



Dixie Electric Ltd.

No. 9800-AUTO-005

Replaces/Remplace/Substituye No.119

2005

**CARS AND LIGHT TRUCKS
VOITURES ET CAMIONNETTES
AUTOS Y CAMIONETAS**



**ALTERNATORS AND STARTERS
ALTERNATEURS ET DÉMARREURS
ALTERNADORES Y MOTORES DE ARRANQUE**

Index • Indice

							
ACURA				AUDI - continued			
CL	1	257		S8	.8	261	
EL	1	257		TT	.8	261	
Integra	1	257		V8 Quattro	.8	261	
Legend	1	257					
MDX	1	257		AUSTIN			
NSX	1	257		Marina	.8	261	
RL	1	257		Mini	.8	261	
RSX	1	257					
SLX	1	257		BMW			
TL	1-2	257		318i, 318iS, 318iC, 318Ti	.8	261-262	
Vigor	2	258		320i	.8	262	
				323i, 323iS, 323iC, 323Ci	.9	262	
ALFA ROMEO				325e, 325eS	.9	262	
164	2	258		325i, 325iS, 325iC, 325Ci, 325Xi	.9	262	
Alfetta	2	258		328i, 328iS, 328iC, 328Ci, 328Xi	.9	262	
Berlina	2	258		330, 330Ci, 330Xi	.9	262	
GT Veloce	2	258		524td	.9	262	
GTV-6	2	258		525i, 525iT	.9-10	262	
Milano	2	258		528e, 528eS	.10	262	
Spider	2	258		528i, 528iT	.10	262	
				530i, 530iT	.10	262	
AM GENERAL				533i, 533iS	.10	262	
Hummer	2	258		535i, 535iS	.10	262	
				540i, 540iT	.10	262	
AMC				630CSi	.10	263	
Ambassador	2	258		633CSi	.11	263	
AMX	2-3	258		635CSi	.11	263	
Concord	3	258-259		733i	.11	263	
Eagle	3	259		735i, 735iL	.11	263	
Gremlin	3	259		740i, 740iL	.11	263	
Hornet	3	259		745i, 745iL	.11	263	
Javelin	4	259		750iL	.11	263	
Matador	4	259		840Ci	.11	263	
Pacer	4	259		850Ci	.11	263	
Spirit	4	259		850CSi	.11	263	
				850i	.12	263	
ASUNA				2002	.12	263	
GT	4	259		M3	.12	263	
SE	4	259		M5	.12	263	
Sunfire	4	260		M6	.12	263	
Sunrunner	4	260		X5	.12	264	
				Z3	.12	264	
AUDI				Z4	.12	264	
80 Series	4	260		Z8	.13	264	
90 Series	5	260		BUICK			
100 Series	5	260		Apollo	.13	264	
200 Series	5	260		Centurion	.13	264	
4000 Series	5	260		Century	.13-15	264-265	
5000 Series	5-6	260		Electra	.15-16	265	
A4	6	260		Estate Wagon	.16	265	
A6	7	260		LeSabre	.16-19	265-266	
A8	7	261		Park Avenue	.19	266	
Allroad Quattro	7	261		Reatta	.19	266	
Cabriolet	7	261		Regal	.19-22	266-267	
Coupe	7	261		Rendezvous	.22	267	
Fox	7-8	261		Riviera	.22-23	267	
Quattro	8	261		Roadmaster	.23	267	
S4	8	261		Skyhawk	.23-24	267	
S6	8	261					

Index • Indice

							
BUICK - continued				CHEVROLET - continued			
Skylark	.24-25	267-268		Tracker	.66	286	
Somerset	.25	268		Trailblazer	.66	286	
CADILLAC				Vega	.66-67	287	
Allante	.25	268		Venture	.67	287	
Calais	.26	268		CHRYSLER			
Catera	.26	268		300	.67	287	
Cimarron	.26	268		Cirrus	.67	287	
Commercial Chassis	.26	268-269		Concorde	.67	287	
CTS	.26	269		Cordoba	.67-68	287	
DeVille	.26-27	269		Daytona	.68-69	287	
Eldorado	.27	269		Dynasty	.69	287	
Escalade	.28	269		E Class	.69	287	
Escalade ESV	.28	269		Fifth Avenue	.69-70	287-288	
Escalade EXT	.28	269		Imperial	.70	288	
Fleetwood (FWD)	.28	270		Intrepid	.70	288	
Fleetwood 75 Series	.28	270		Laser	.70	288	
Fleetwood Brougham (RWD)	.28-29	270		LeBaron	.70-72	288	
Seville	.29	270		LHS	.72	288	
SRX	.29	270		Limo	.72	288	
CHEVROLET				Neon	.72	288	
Astro	.29-30	270		New Yorker	.72-73	288-289	
Avalanche	.30	270		Newport	.73-74	289	
Bel Air	.30-31	271		Prowler	.74	289	
Beretta	.31	271		PT Cruiser	.74	289	
Blazer	.31-33	271-272		Sebring	.74-75	289	
C, K Series Pickup	.33-36	272-274		TC	.75	289	
Camaro	.36-38	274		Town & Country Van	.75	289-290	
Caprice	.38-41	275		Voyager	.75	290	
Cavalier	.41	275-276		DAEWOO			
Celebrity	.41-42	276		Lanos	.75	290	
Chevelle	.42-43	276		Leganza	.75	290	
Chevette	.43	276		Nubira	.75	290	
Citation	.43	277		DAIHATSU			
Corsica	.43-44	277		Charade	.75	290	
Corvette	.44	277		Rocky	.75	290	
El Camino	.45-47	277-278		DELOREAN			
Express - G Series Van	.47	278		DMC12	.76	290	
G Series Van	.47-49	278-279		DODGE			
Impala	.49-51	279-280		024	.76	290	
Lumina	.51	280		2000 GTX	.76	290	
Lumina APV Van	.51	280		400	.76	290	
Luv Pickup	.51	280		600	.76	290	
Malibu	.52-54	280-281		Aries	.76-77	290-291	
Metro	.54	281		Aspen	.77	291	
Monte Carlo	.54-56	281-282		Avenger	.77	291	
Monza	.57	282		B Series Van	.78-80	291	
Nova	.57	282		Caravan	.80-81	291	
P Series Step Van	.57-60	282-283		Challenger	.81-82	291-292	
Post Office Vehicle	.60	283		Charger	.82-83	292	
Prizm	.60	283		Colt	.83	292	
R, V Series Pickup	.61	283-284		Colt Vista	.83	292-293	
S, T Series Pickup	.61-62	284		Conquest	.83-84	293	
Silverado	.62	284		Coronet	.84	293	
Spectrum	.63	284		D Series Pickup	.84-86	293	
Sprint	.63	285					
Suburban	.63-66	285-286					
Tahoe	.66	286					

Index • Indice



DODGE - continued

D50 Pickup	86	293
Dakota	87	293-294
Dart	88	294
Daytona	88-89	294
Diplomat	89	294
Durango	89-90	294
Dynasty	90	294
Expo	90	295
Intrepid	90	295
Lancer	91	295
Magnum	91	295
Mini Ram Van	91	295
Mirada	92	295
Monaco	92-93	295
Neon	93	295
Omni	93	296
Polara	93	296
Raider	94	296
Ram 50 Pickup	94	296
Ram Pickup	94-95	296-297
Ramcharger	95-97	297
Rampage	97	297
Royal Monaco	97	297
Shadow	97-98	297
Spirit	98	297
St Regis	98-99	297
Stealth	99	297-298
Stratus	99	298
SX 2.0	99	298
Viper	99	298
W Series Pickup	99-102	298

EAGLE

2000 GTX	102	298
Medallion	102	298
Premier	102	299
Summit	102	299
Talon	103	299
Vision	103	299
Vista	103	299

FIAT

124	103	299
128	103	299
131	103	299
Bertone	103	299
Brava	103	300
Pininfarina	103	300
Spider	103	300
Strada	104	300
X1/9	104	300

FORD

Aerostar	104	300
Aspire	104	300
Bronco	104-105	300-301
Bronco II	105	301
Contour	105	301
Courier	105-106	301

FORD - continued

Crown Victoria	106	301
Econoline - E Series Van	106-109	301-302
Escape	109	302
Escort	109	302-303
Excursion	109-110	303
EXP	110	303
Expedition	110	303
Explorer	110	303
F Series Pickup	110-113	303-305
Fairmont	113-114	305
Festiva	114	305
Fiesta	114	305
Focus	114	305
Galaxie	114-115	305
Granada	115	305-306
LTD	115-116	306
LTD Crown Victoria	116	306
LTD II	116-117	306-307
Maverick	117	307
Mustang	117-118	307
Pinto	118	308
Probe	119	308
Ranchero	119	308
Ranger	119-120	308-309
Taurus	120-121	309
Tempo	121	309
Thunderbird	121-122	309-310
Torino	122-123	310
Windstar	123	310
ZX2	123	310

GEO

Metro	123	310
Prizm	123	310-311
Spectrum	123	311
Storm	123-124	311
Tracker	124	311

GMC

C, K Series Pickup	124-126	311-312
Caballero	126-128	312-313
Envoy	128	313
G Series Van	128-129	313
Jimmy	129-131	313-314
P Series Step Van	131-134	314-315
R, V Series Pickup	134-135	315-316
S, T Series Pickup	135	316
Safari	135-136	316
Savana - G Series Van	136	316
Sierra	136-138	316-317
Sonoma	138	317
Suburban	139-141	318-319
Yukon	141-142	319
Yukon XL	142	319

HONDA

Accord	142	319-320
Civic	142-143	320-321
Civic del Sol	143	321-322

Index • Indice

   				   			
HONDA - continued				JAGUAR - continued			
CRX	143	322		XJS	149	328	
CR-V	143	323		XK8	149	328	
Element	143	323		XKR	149	328	
Insight		323					
Odyssey	143-144	323		JEEP			
Passport	144	323		Cherokee	149-150	328	
Pilot	144	323		CJ Series	150-151	328	
Prelude	144	323		Comanche	151	328	
S2000	144	323		Grand Cherokee	151	328-329	
				Grand Wagoneer	151	329	
HYUNDAI				J Series Pickup	151-152	329	
Accent	144	323-324		Liberty	152	329	
Elantra	144	324		TJ Series	152	329	
Excel	144	324		Wagoneer	152-153	329	
Pony	145	324		Wrangler	153-154	329-330	
Santa Fe	145	324		YJ Series	154	330	
Scoupe	145	324					
Sonata	145	324		KIA			
Stellar	145	324-325		Cinco	154	330	
Tiburon	145	325		Optima	154	330	
XG300	145	325		Rio	154	330	
XG350	145	325		Sedona	154	330	
				Sephia	154	330	
INFINITI				Sorento	154	330	
G20	145	325		Spectra	154	330	
G35	145	325		Sportage	154	330-331	
I30	146	325					
I35	146	325		LADA			
J30	146	325		1500, 1500S	155	331	
M30	146	325		Niva	155	331	
M45	146	325		Samara	155	331	
Q45	146	325		Signet, Signet Wagon	155	331	
QX4	146	325					
				LANCIA			
INTERNATIONAL				Beta	155	331	
Motorhome	146	325		Zagato	155	331	
Scout II	146	326					
				LAND ROVER			
ISUZU				Defender 90	155	331	
Amigo	146	326		Defender 110	155	331	
Ascender	146	326		Discovery	155	331	
Axiom	146	326		Freelander	155	331	
Hombre	146	326		Range Rover	155	331	
I-Mark	147	326					
Impulse	147	326		LEXUS			
Oasis	147	326		ES250	156	331	
Pickup	147	326-327		ES300	156	331-332	
Rodeo	147-148	327		GS300	156	332	
Stylus	148	327		GS400	156	332	
Trooper	148	327		GS430	156	332	
VehiCross	148	327		IS300	156	332	
				LS400	156	332	
JAGUAR				LS430	156	332	
S Type	148	327		LX450	156	332	
Vanden Plas	148	327		LX470	156	332	
XJ6	148	327		RX300	156	332	
XJ8	148	327		SC300	156	332	
XJ12	149	327		SC400	157	332	
XJR	149	327		SC430	157	332	

Index • Indice

																							
LINCOLN								MERCEDES - continued															
Aviator				157				332				M Class				165				338-339			
Blackwood				157				332				S Class				165				339			
Continental				157				332-333				SL Class				165-166				339			
LS				157				333				SLK				166				339			
Mark IV				157-158				333															
Mark V				158				333															
Mark VI				158				333															
Mark VII				158				333															
Mark VIII				158				333															
Navigator				158				333															
Town Car				158-159				333															
Versailles				159				333-334															
LOTUS																							
Esprit				159				334															
MAZDA																							
323				159				334															
626				159				334															
808				159				334															
929				160				334															
B Series Pickup				160				334-335															
Cosmo				160				335															
GLC				160				335															
Millenia				160				335															
MPV				160				335															
MX3				161				335															
MX5 Miata				161				335															
MX6				161				335															
Navajo				161				335															
Protege				161				335-336															
RX2				161				336															
RX3				161				336															
RX4				161				336															
RX7				161				336															
Tribute				161				336															
MERCEDES																							
190D				161				336-337				3000GT				174				344			
190E				162				337				Cordia				174				344			
230				162				337				Diamante				174				344			
240D				162				337				Eclipse				174				344-345			
260E				162				337				Expo				174-175				345			
280, C, CE, E, S, SE				162				337				Galant				175				345			
300D, CD, SD, SDL, TD				162				337				Lancer				175				346			
300E, CE, SE, SEL, SL, TE				162				337				Mirage				175				346			
350SD, SDL				162				337				Montero				175-176				346			
380SE, SEC, SEL, SL, SLC				162				337				Outlander				176				346			
400E, SE, SEL				163				337				Pickup				176				346-347			
420SEL				163				337				Precis				176				347			
450SE, SEL, SL, SLC				163				337				Sigma				176				347			
500E, SEC, SEL, SL				163				337				Starion				176				347			
560SEC, SEL, SL				163				338				Tredia				176				347			
600SEC, SEL, SL				163				338				Van				176				347			
C Class				163-164				338															
CL Class				164				338															
CLK Class				164				338															
E Class				164-165				338															
G Class				165				338															

Index • Indice

   				   			
NISSAN - continued				PEUGEOT			
240Z	.....	177	348	405	.....	196	357
260Z	.....	177	348	504	.....	196	357
280Z	.....	177	348	504D	.....	196	357
280ZX	.....	177	348	505	.....	196	357-358
300ZX	.....	177	348	505D	.....	196	358
310	.....	177	348-349	604	.....	196	358
350Z	.....	177	349	604D	.....	197	358
510	.....	177	349				
610	.....	178	349	PLYMOUTH			
620 Pickup	.....	178	349	Acclaim	.....	197	358
710	.....	178	349	Arrow	.....	197	358
720 Pickup	.....	178	349	Barracuda	.....	197-198	358
810	.....	178	349	Breeze	.....	198	358
Altima	.....	178	349-350	Caravelle	.....	198-199	358
Axxess	.....	178	350	Champ	.....	199	359
B210	.....	178	350	Colt	.....	199	359
F10	.....	178	350	Colt Vista	.....	199	359
Frontier	.....	178	350	Conquest	.....	199	359
Maxima	.....	179	350	Duster	.....	200	359
Micra	.....	179	350	Expo	.....	200	359
Multi	.....	179	350	Fury	.....	200-201	359-360
Murano	.....	179	351	Gran Fury	.....	201-202	360
NX	.....	179	351	Horizon	.....	202	360
Pathfinder	.....	179	351	Laser	.....	202	360
Pickup (D21 Hardbody)	.....	179	351	Neon	.....	202	360
Pulsar	.....	179-180	351	Prowler	.....	202	360
Quest	.....	180	352	Reliant	.....	202-203	360
Sentra	.....	180	352	Roadrunner	.....	203	361
Stanza	.....	180	352	Sapporo	.....	203	361
Van	.....	180	353	Satellite	.....	203-204	361
Xterra	.....	180	353	Scamp	.....	204	361
OLDSMOBILE				Scamp Pickup	.....	204	361
88	.....	180	353	Sebring	.....	204-205	361
98	.....	181-182	353	Sundance	.....	205	361
Achieva	.....	182-183	353	TC3	.....	205	361
Alero	.....	183	353-354	Trail Duster	.....	205-206	361
Aurora	.....	183	354	Turismo	.....	206	362
Bravada	.....	183	354	Valiant	.....	206-207	362
Calais	.....	183	354	Volare	.....	207	362
Ciera	.....	183-184	354	Voyager	.....	207-208	362
Custom Cruiser	.....	184-186	354	PONTIAC			
Cutlass	.....	186-190	355	6000	.....	208-209	362
Delta 88	.....	190-192	355-356	Acadian	.....	209	362
Firenza	.....	192-193	356	Astre	.....	210	363
Intrigue	.....	193	356	Aztek	.....	210	363
Omega	.....	193-194	356	Bonneville	.....	210-212	363
Silhouette	.....	194	356	Catalina	.....	212-213	363-364
Starfire	.....	194	357	Fiero	.....	213	364
Toronado	.....	194-195	357	Firebird	.....	213-216	364-365
Vista Cruiser	.....	195	357	Firefly	.....	216	365
OPEL				Grand Am	.....	216-217	365
1.8 Liter (Isuzu)	.....	195	357	Grand Prix	.....	217-219	365-366
GT	.....	196	357	Grand Ville	.....	220	366
Manta	.....	196	357	J2000	.....	220	366
OPTIMA				LeMans	.....	220-222	366-367
All Models	.....	196	357	Montana	.....	222	367
				Parisienne	.....	222-223	367
				Phoenix	.....	223-224	367

Index • Indice



PONTIAC - continued

Safari Wagon	224	367
Sunbird	224-225	367-368
Sunburst	225	368
Sunfire	225	368
Sunrunner	225	368
T-1000	225	368
Tempest	225	368
Trans Sport	225-226	368
Ventura	226	368-369
Vibe	226	369

SUBARU - continued

Brat	230	372
Coupe, Sedan, Wagon	230	372
Forester	230	372
Impreza	230	373
Justy	231	373
Legacy	231	373
Loyale	231	373
Outback	231	373-374
SVX	231	374
XT Coupe	231	374

PORSCHE

911 Series	226	369
912 Series	226	369
914 Series	227	369
924 Series	227	369
928 Series	227	369
930 Series	227	369
944 Series	227	369-370
968 Series	227	370
Boxster	227	370

SUZUKI

Aerio	231	374
Esteem	231	374
Forsa	231	374
Grand Vitara	231	374
LJ80, SJ410	232	374
Samurai	232	374
Sidekick	232	374
Swift	232	375
Vitara	232	375
X-90	232	375
XL-7	232	375

RENAULT

18i	227	370
Alliance	227	370
Encore	227	370
Fuego	228	370
GTA	228	370
Le Car	228	370
R12	228	370
R15	228	370
R16	228	370
R17	228	371
Sport Wagon	228	371

ROVER

5-Dr	228	371

SAAB

9-3	228	371
9-5	228	371
99	228-229	371
900	229	371
9000	229	371

SATURN

Ion	229	371
L Series	229	371
SC Series	229	371
SL Series	229-230	371-372
SW Series	230	372
Vue	230	372

STERLING

825 Series	230	372
827 Series	230	372

SUBARU

Baja	230	372

TOYOTA

4Runner	232	375
Avalon	232-233	375
Camry	233	376
Celica	233-234	376
Corolla	234	376-377
Corona	235	377
Cressida	235	377
Echo	235	377
Highlander	235	377
Landcruiser	235	377-378
Mark II	235	378
Matrix	236	378
MR2	236	378
MR2 Spyder	236	378
Paseo	236	378
Pickup	236-237	378-379
Previa	237	379
RAV4	237	379
Sequoia	237	379
Sienna	237	379
Solara	237	379
Starlet	237	379
Supra	238	379
T100 Pickup	238	379
Tacoma	238	380
Tercel	238-239	380
Tundra	239	380
Van	239	380

TRIUMPH

GT6	239	380
Spitfire	239	380
TR6	239	380
TR7	240	380

Index • Indice

   		   	
TRIUMPH - continued			
TR8	.240	381	
VOLKSWAGEN			
Beetle	.240-241	381	
Cabrio	.241	381	
Cabriolet	.241	381	
Corrado	.241	381	
Dasher	.241-242	381-382	
Eurovan	.242	382	
Fox	.242	382	
Golf	.242-245	382-383	
GTI	.245-246	383	
Jetta	.246-248	383-385	
Karmann Ghia	.248	385	
Passat	.248-250	385	
Quantum	.250-251	385	
Rabbit	.251	385-386	
Scirocco	.251-252	386	
Thing	.252	386	
Type 2 Bus	.252	386	
Type 3	.252	386	
Type 4	.252	386	
Vanagon	.252	386-387	
VOLVO			
140 Series	.252	387	
160 Series	.252	387	
240 Series	.252-253	387	
260 Series	.253	387	
740 Series	.253	387	
760 Series	.253	387	
780 Series	.253	387	
850 Series	.253	387	
940 Series	.253	388	
960 Series	.253	388	
C70	.253-254	388	
Coupe	.254	388	
S40	.254	388	
S60	.254	388	
S70	.254	388	
S80	.254	388	
S90	.254	388	
V40	.254	388	
V70	.254-255	388	
V90	.255	388	
XC90	.255	388	
YUGO			
GV Series	.255	388	

Abbreviations • Abréviations • Abreviaturas

Abbreviation	Description	Description	Descripción
1V	1-Groove V-Belt Pulley	Poulie de courroie en V à 1 rainure	Polea de correa en V con 1 ranura
2V	2-Groove V-Belt Pulley	Poulie de courroie en V à 2 rainures	Polea de correa en V con 2 ranuras
2WD	2-Wheel Drive	Traction à 2 roues	Tracción en 2 ruedas
3S	3-Groove Serpentine Belt Pulley	Poulie de courroie serpentine à 3 rainures	Polea de correa en serpentina de 3 ranuras
3V	3-Groove V-Belt Pulley	Poulie de courroie en V à 3 rainures	Polea de correa en V con 3 ranuras
4S	4-Groove Serpentine Belt Pulley	Poulie de courroie serpentine à 4 rainures	Polea de correa en serpentina de 4 ranuras
4WD	4 Wheel Drive	Traction à 4 roues	Tracción en 4 ruedas
5S	5-Groove Serpentine Belt Pulley	Poulie de courroie serpentine à 5 rainures	Polea de correa en serpentina de 5 ranuras
6S	6-Groove Serpentine Belt Pulley	Poulie de courroie serpentine à 6 rainures	Polea de correa en serpentina de 6 ranuras
7S	7-Groove Serpentine Belt Pulley	Poulie de courroie serpentine à 7 rainures	Polea de correa en serpentina de 7 ranuras
8S	8-Groove Serpentine Belt Pulley	Poulie de courroie serpentine à 8 rainures	Polea de correa en serpentina de 8 ranuras
AC	Air Condition	Air climatisé	Aire acondicionado
AIR	Air Injector Reactor	Réacteur d'injecteur d'air	Reactor de inyector de aire
Alt.	Alternator	Alternateur	Alternador
Amp	Amperes	Ampères	Amperios
AT	Automatic Transmission	Transmission automatique	Transmisión automática
AWD	All Wheel Drive	Traction intégrale	Tracción integral
Batt	Battery	Batterie	Batería
bbl.	Barrel	Baril	Barril
Brkt	Bracket	Support	Soporte
Calif	California	Californie	California
Can Use	Can Use	Peut utiliser	Puede usar
Carb	Carburetor	Carburateur	Carburador
CCW	Counter Clockwise	Rotation sens anti horraire	Rotación de contrareloj
Clk	Clock	Horraire	Reloj
CW	Clockwise	Rotation sens horraire	Rotación de reloj
Dbl	Double	Double	Doble
DD	Direct Drive	Entraînement direct	Accionamiento directo
Dia.	Diameter	Diamètre	Diámetro
DOHC	Dual Overhead Cam	Double arbre à cames en tête	Árbol de levas de doble cabezal
Dr	Door	Porte	Puerta
Dsl	Diesel	Diesel	Diesel
EF	External Fan	Ventilateur extérieur	Ventilador externo
Eng	Engine	Moteur	Motor
ER	External Regulator	Régulateur extérieur	Regulador externo
ETR	Electronic Tuned Receiver	Récepteur accordé électronique	Receptor templado electrónico
exc	Except	Excepté	Excepto
Ext	External	Extérieur	Externo
FI	Fuel Injection	Injection de carburant	Inyección de combustible
FWD	Front Wheel Drive	Traction avant	Tracción delantera
GR	Gear Reduction	Démarrreur à réducteur	Reductor de arranque
Grv	Groove	Rainure	Ranura
HBL	Heated Back Light (Rear Window)	Lunette arrière chauffante	Ventana trasera calentada
HD	Heavy Duty	Grand puissance	Servicio Pesado
HO	High Output	Haut rendement	Alto rendimiento
Htr	Heater	Réchauffeur	Calentador
HWS	Heated Windshield	Pare-brise chauffant	Parabrisas calentada
IF	Internal fan	Ventilateur intérieur	Ventilador interno
in.	Inch	Pouce	Pulgada
Int	Internal	Intérieur	Interno
IR	Internal Regulator	Régulateur incorporé	Regulador incorporado
kW	Kilowatt	Kilowatt	Kilovatio
LC	Liquid Cooled	Refroidi avec liquide	Enfriado con líquido
Mfd	Manufactured	Fabrique	Fabricado
Mfr	Manufacturer	Fabricant	Fabricante
MT	Manual Transmission	Transmission manuelle	Transmisión manual

Abbreviations • Abréviations • Abreviaturas

Abbreviation	Description	Description	Descripción
Mtg New OHC OHV	Mounting New Overhead Cam Overhead Valve	Montage Neuf Arbre à cames en tête Soupape en tête	Montaje Nuevo Árbol de levas de cabezal Válvula de cabezal
Opt OSGR p. PLGR	Optional Offset Gear Reduction Page Planetary Gear Reduction	Optionel Engrenage réduit eccentrique Page Engrenage réduit planétaire	Opcional Reducción de engranaje descentrado Página Reducción de engranaje planetario o satélite
PMDD PMGR PMOSGR	Permanent Magnet Direct Drive Permanent Magnet Gear Reduction Permanent Magnet Offset Gear Reduction	Aimants permanents engagement direct Aimants permanents engrenage réduit Engrenage réduit eccentrique à aimant permanent	Accionamiento directo de imán permanente Reducción de engranaje de imán Reducción de engranaje descentrado de imán permanente
Prod PS Pul Reman	Production Power Steering Pulley Remanufactured	Production Servo direction Poulie Reconstruit	Producción Dirección asistida Polea Reconstruido
R-Term Sgl SOHC Spd	Relay Terminal Single Single Overhead Cam Speed	Terminal de relais Simple Simple arbre à cames en tête Vitesse	Terminal del relais Sola Árbol de levas de cabezal sola Velocidad
Std Str. Tach Thd	Standard Starter Tachometer Threaded	Standard Démarreur Tachymètre Fileté	Estándar Motores de arranque Tacómetro Roscado
Trans Turbo Type V	Transmission Turbocharger Type Volts	Transmission Turbocompresseur Type Volts	Transmisión Turbocargador Tipo Voltios
VIN w/ wo/	Vehicle Identification Number With Without	Numéro d'identification du véhicule Avec Sans	Número de identificación del vehículo Con Sin

Symbols • Symboles • Símbolos

Symbol	Description	Description	Descripción
	Rotation	Rotation	Rotación
	Number of teeth	Nombre de dents	Número de dientes
	Year	Année	Año
	Make, Model, Engine	Fabricant, Modèle, Moteur	Fabricante, Modelo, Motor
	Alternator	Alternateur	Alternador
	Starter	Démarrreur	Motores de arranque



A DIVISION OF CSA GROUP

QMI
90 Burnhamthorpe Road West, Suite 300
Mississauga, Ontario, Canada L5B 3C3
Telephone: (905) 272-3920
Facsimile: (905) 272-3942

CERTIFICATE OF REGISTRATION

QMI issues this certificate to:

DIXIE ELECTRIC LTD.

517 Basaltic Road
Concord, Ontario
L4K 4W8 Canada

which has demonstrated that its Quality Management System is in compliance with:

ISO 9001:2000

The following scope of registration applies:

Dixie remanufactures, designs and manufactures alternators and starters and their components for automotive, industrial, farm and marine applications.

* Further clarification regarding the scope of this certificate and the applicability of ISO 9001:2000 requirements may be obtained by consulting this organization

Certificate Number: 003781
SIC Numbers: 5013, 3612, 3677
Date of Original Registration: November 14, 2003
Date of Current Registration: November 14, 2003



W. J. Tilford
Wendy J. Tilford
President

Note: The unit listed in the "Can Use" column is an alternative to the actual unit recommended. It will mount without wiring modifications and perform as well or better than the recommended unit, but may be different in appearance. The customer should also be informed that the "Can Use" unit may have a different core value than unit being replaced.

Note: L'unité énumérée dans "Peut Utiliser" la colonne est une alternative à l'unité réelle recommandée. Elle montera sans modification de câblage et exécutera aussi bien ou améliorera que l'unité recommandée, mais peut être différente dans l'aspect. Le client devrait également être au courant que "Peut Utiliser" l'unité peut avoir une valeur différente de moulage que l'unité étant remplacée.

Nota: La unidad enumeró en "Puede Usar" la columna es un alternativa a la unidad real recomendada. Montará sin modificaciones del cableado y se realizará también o mejorará que la unidad recomendada, pero puede ser diferente en aspecto. El cliente debe también ser informado que "Puede Usar" la unidad puede tener un diverso valor de la base que la unidad que es substituida.

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
ACURA CL										
1997	2.2L-134(F22B1) All			12/90	A-8455			IR/IF	6S	9:30
1999-98	2.3L-138(F23A1) All			12/80	A-8740			IR/IF	6S	9:30
1999-97	3.0L-183(J30A1) All			12/105	A-1491			CS130D	6S	2:15
2003-01	3.2L-195(J32A1,J32A2) All, exc Type S			12/120	A-8916			IR/IF	6S	12:00
	3.2L-195(J32A1,J32A2) Type S			12/105	A-8915			IR/IF	6S	12:00
ACURA EL										
2000-97	1.6L-97 All			12/75	A-8745			IR/IF	4S	11:00
2003-01	1.7L-102 All			12/75	A-8850			IR/IF	6S	10:00
ACURA Integra										
1989-88	1.6L-97(D16A1) All			12/55	A-8360			IR/IF	3S	12:00
1987-86	1.6L-97(D16A1) All			12/60	A-8177			IR/IF	3S	12:00
1993	1.7L-102(B17A1) All			12/65	A-8439			IR/IF	4S	12:00
2001-97	1.8L-112(B18B1) All, exc Canada			12/90	A-8546			IR/IF	4S	12:00
	1.8L-112(B18B1) Canada			12/90	A-8840			IR/IF	4S	12:00
2001-97	1.8L-110(B18C1) VTEC, exc Type R, exc Canada			12/90	A-8546			IR/IF	4S	12:00
	1.8L-110(B18C1) VTEC, exc Type R, Canada			12/90	A-8840			IR/IF	4S	12:00
2001-97	1.8L-110(B18C5) VTEC, Type R			12/90	A-8841			IR/IF	4S	11:00
1996	1.8L-112(B18B1) All, exc Canada			12/90	A-8546			IR/IF	4S	12:00
	1.8L-112(B18B1) Canada			12/90	A-8840			IR/IF	4S	12:00
1996	1.8L-110(B18C1) VTEC, exc Canada			12/90	A-8546			IR/IF	4S	12:00
	1.8L-110(B18C1) VTEC, Canada			12/90	A-8840			IR/IF	4S	12:00
1995-94	1.8L-112(B18B1) All, exc Canada			12/90	A-8441			IR/IF	4S	12:00
	1.8L-112(B18B1) Canada			12/90	A-8952			IR/IF	---	12:00
1995-94	1.8L-110(B18C1) VTEC, exc Canada			12/90	A-8441			IR/IF	4S	12:00
	1.8L-110(B18C1) VTEC, Canada			12/90	A-8952			IR/IF	---	12:00
1993-92	1.8L-110(B18A1) All			12/65	A-8439			IR/IF	4S	12:00
1991-90	1.8L-110(B18A1) All			12/65	A-8361	A-8439		IR/IF	4S	12:00
ACURA Legend										
1987-86	2.5L-151(C25A1) All			12/70	A-8197			IR/IF	3S	6:30
1990-87	2.7L-163(C27A1) All			12/70	A-8197			IR/IF	3S	6:30
1995-91	3.2L-195(C32A1) All			12/110	A-8362			IR/IF	5S	12:00
ACURA MDX										
2003	3.5L-212(J35A3) All			12/130	A-80032			IR/IF	---	---
2002-01	3.5L-212(J35A3) All			12/130	A-8951			IR/IF	6S	12:00
ACURA NSX										
2003-97	3.0L-183(C30A1) All			12/120	A-8547			IR/IF	5S	---
1996-95	3.0L-182(C30A1) All			12/120	A-8547			IR/IF	5S	---
1994-91	3.0L-183(C30A1) All			12/110	A-8364			IR/IF	5S	---
2003-97	3.2L-195(C32B1) All			12/120	A-8547			IR/IF	5S	---
ACURA RL										
2003-96	3.5L-212(C35A1) All			12/110	A-8548			IR/IF	5S	12:15
ACURA RSX										
2003-02	2.0L-122 All, exc Type S			12/90	A-8953			IR/IF	7S	---
	2.0L-122 Type S			12/95	A-8954			IR/IF	7S	---
ACURA SLX										
1997-96	3.2L-193(6VD1) All			12/75	A-8641			IR/IF	4S	5:30
1999	3.5L-212(6VE1) Std			12/75	A-8744			IR/IF	6S	6:00
	3.5L-212(6VE1) Opt			12/90	A-8988			IR/IF	6S	6:00
1998	3.5L-212(6VE1) All			12/75	A-8744			IR/IF	6S	6:00
ACURA TL										
1998-97	2.5L-150(G25A4) All			12/90	A-8777			IR/IF	5S	2:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
ACURA TL - continued										
1996-95	2.5L-150(G25A4) All			12/110	A-8550			IR/IF	5S	2:00
2003-02	3.2L-195(J32A1,J32A2) All, exc Type S			12/105	A-8915			IR/IF	6S	12:00
	3.2L-195(J32A1,J32A2) Type S			12/120	A-8916			IR/IF	6S	12:00
2001-00	3.2L-195(J32A1) All			12/105	A-8915			IR/IF	6S	12:00
1999	3.2L-195(J32A1) All			12/105	A-8900			IR/IF	6S	12:00
1998-97	3.2L-195(C32A6) All			12/110	A-8743			IR/IF	5S	12:00
1996	3.2L-195(C32A6) All			12/110	A-8551			IR/IF	5S	12:00
ACURA Vigor										
1994-92	2.5L-153(G25A1) All			12/100	A-8363			IR/IF	4S	2:00
ALFA ROMEO 164										
1995-93	3.0L-180 All			12/120	A-6266			IR/IF	7S	3:00
1992-91	3.0L-183 Std			12/85	A-6265			IR/EF	5S	---
	3.0L-183 Opt			12/115	A-6150 ^①			IR/EF	1V	11:00
ALFA ROMEO Alfetta										
1978-75	2.0L-122 All			12/45	A-6263			ER/EF	1V	7:00
ALFA ROMEO Berlina										
1971-70	1.8L-107 All			12/35	A-600			ER/EF	1V	6:00
1975-72	2.0L-122 All			12/45	A-6263			ER/EF	1V	7:00
ALFA ROMEO GT Veloce										
1971-70	1.8L-107 All			12/35	A-600			ER/EF	1V	6:00
1975-72	2.0L-122 All			12/45	A-6263			ER/EF	1V	7:00
ALFA ROMEO GTV-6										
1986-81	2.5L-152 All			12/70	A-6264			IR/EF	1V	6:00
ALFA ROMEO Milano										
1989-86	2.5L-152 All			12/70	A-6264			IR/EF	1V	6:00
1989-88	3.0L-183 All			12/70	A-6264			IR/EF	1V	6:00
ALFA ROMEO Spider										
1971-70	1.8L-107 All			12/35	A-600			ER/EF	1V	6:00
1994-81	2.0L-122 All			12/70	A-6264			IR/EF	1V	6:00
1980-72	2.0L-122 All			12/45	A-6263			ER/EF	1V	7:00
AM GENERAL Hummer										
1996	5.7L-350(D) All			12/124	A-1372 ^①			CS144	6S	1:30
1995	5.7L-350(D) All			12/124	A-1420			CS144	6S	10:30
1994	5.7L-350(D) All			12/105	A-1409	A-1292	A-1409N	CS130	6S	11:00
2003	6.0L-364(N) All			12/145	A-1645			AD244	6S	---
1994-92	6.2L-379(X) Diesel			12/105	A-1409	A-1292	A-1409N	CS130	6S	11:00
2003-02	6.5L-395(Z) Diesel									
2001-97	6.5L-395(Y,Z) Diesel			12/124	A-1453			CS144	6S	4:30
1996	6.5L-395(Y) Diesel, wo/ Turbo			12/124	A-1420			CS144	6S	10:30
1996	6.5L-395(Z) Diesel, w/ Turbo			12/124	A-1453			CS144	6S	4:30
1995	6.5L-395(Y) Diesel			12/124	A-1420			CS144	6S	10:30
1994	6.5L-395(Y) Diesel			12/105	A-1409	A-1292	A-1409N	CS130	6S	11:00
AMC Ambassador										
1974-73	5.0L-304 All			12/55	A-935			ER/EF	1V	12:00
1974-73	5.9L-360 All			12/55	A-935			ER/EF	1V	12:00
1974-73	6.6L-401 All			12/55	A-935			ER/EF	1V	12:00
AMC AMX										
1980-78	4.2L-258(C) All			12/63	A-1137 ^①			10SI	1V	9:00
1979	5.0L-304(H) All			12/65	A-6102	A-1139		IR/EF	1V	11:30

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
AMC AMX - continued										
1978	5.0L-304(H) w/ AC			12/65	A-215-2			1G	2V	---
	5.0L-304(H) wo/ AC			12/40	A-209	A-215		1G	1V	---
AMC Concord										
1979-78	2.0L-122(G) All			12/65	A-6102	A-1139		IR/EF	1V	11:30
1982-81	2.5L-151(B) Std			12/63	A-1137 ^①			10SI	1V	9:00
	2.5L-151(B) Opt			12/85	A-1152 ^①			15SI	1V	9:00
1979-78	3.8L-232 All			12/63	A-1137 ^①			10SI	1V	9:00
1983	4.2L-258(C) w/ 1-Grv Pulley, Std			12/63	A-1137 ^①			10SI	1V	9:00
	4.2L-258(C) w/ 1-Grv Pulley, Opt, 66 Amp Alt			12/66	A-1206 ^①	A-1215		12SI	1V	9:00
	4.2L-258(C) w/ 1-Grv Pulley, Opt, 78 Amp Alt			12/78	A-1215 ^①	A-1227		12SI	1V	9:00
	4.2L-258(C) w/ 6-Grv Pulley			12/78	A-1212 ^①	A-1229		12SI	6S	12:00
1982-81	4.2L-258(C) w/ 1-Grv Pulley, Std			12/63	A-1137 ^①			10SI	1V	9:00
	4.2L-258(C) w/ 1-Grv Pulley, Opt			12/85	A-1152 ^①			15SI	1V	9:00
	4.2L-258(C) w/ 6-Grv Pulley			12/85	A-1152 ^①			15SI	1V	9:00
1980-78	4.2L-258(C) All			12/63	A-1137 ^①			10SI	1V	9:00
1979	5.0L-304(H) All			12/65	A-6102	A-1139		IR/EF	1V	11:30
1978	5.0L-304(H) w/ AC			12/65	A-215-2			1G	2V	---
	5.0L-304(H) wo/ AC			12/40	A-209	A-215		1G	1V	---
AMC Eagle										
1984	2.5L-151(U) w/ 1-Grv Pulley, Std			12/66	A-1206 ^①	A-1215		12SI	1V	9:00
	2.5L-151(U) w/ 1-Grv Pulley, Opt			12/78	A-1215 ^①	A-1227		12SI	1V	9:00
	2.5L-151(U) w/ 6-Grv Pulley			12/78	A-1212 ^①	A-1229		12SI	6S	12:00
1983	2.5L-151(B) Std			12/63	A-1137 ^①			10SI	1V	9:00
	2.5L-151(B) Opt, 66 Amp Alt			12/66	A-1206 ^①	A-1215		12SI	1V	9:00
	2.5L-151(B) Opt, 78 Amp Alt			12/78	A-1215 ^①	A-1227		12SI	1V	9:00
1982-81	2.5L-151(B) Std			12/63	A-1137 ^①			10SI	1V	9:00
	2.5L-151(B) Opt			12/85	A-1152 ^①			15SI	1V	9:00
1988-84	4.2L-258(C) w/ 1-Grv Pulley, Std			12/66	A-1206 ^①	A-1215		12SI	1V	9:00
	4.2L-258(C) w/ 1-Grv Pulley, Opt			12/78	A-1215 ^①	A-1227		12SI	1V	9:00
	4.2L-258(C) w/ 6-Grv Pulley			12/78	A-1212 ^①	A-1229		12SI	6S	12:00
1983	4.2L-258(C) w/ 1-Grv Pulley, Std			12/63	A-1137 ^①			10SI	1V	9:00
	4.2L-258(C) w/ 1-Grv Pulley, Opt, 66 Amp Alt			12/66	A-1206 ^①	A-1215		12SI	1V	9:00
	4.2L-258(C) w/ 1-Grv Pulley, Opt, 78 Amp Alt			12/78	A-1215 ^①	A-1227		12SI	1V	9:00
	4.2L-258(C) w/ 6-Grv Pulley			12/78	A-1212 ^①	A-1229		12SI	6S	12:00
1982-81	4.2L-258(C) w/ 1-Grv Pulley, Std			12/63	A-1137 ^①			10SI	1V	9:00
	4.2L-258(C) w/ 1-Grv Pulley, Opt			12/85	A-1152 ^①			15SI	1V	9:00
	4.2L-258(C) w/ 6-Grv Pulley			12/85	A-1152 ^①			15SI	1V	9:00
1980	4.2L-258(C) All			12/63	A-1137 ^①			10SI	1V	9:00
AMC Gremlin										
1978-77	2.0L-122(G) All			12/65	A-6102	A-1139		IR/EF	1V	11:30
1978-75	3.8L-232 All			12/63	A-1137 ^①			10SI	1V	9:00
1974-73	3.8L-232 All			12/55	A-935			ER/EF	1V	12:00
1978-75	4.2L-258(C) All			12/63	A-1137 ^①			10SI	1V	9:00
1974-73	4.2L-258 All			12/55	A-935			ER/EF	1V	12:00
1976	5.0L-304(H) w/ AC			12/65	A-215-2			1G	2V	---
	5.0L-304(H) wo/ AC			12/40	A-209	A-215		1G	1V	---
1975-73	6.6L-401 All			12/55	A-935			ER/EF	1V	12:00
AMC Hornet										
1977-75	3.8L-232 All			12/63	A-1137 ^①			10SI	1V	9:00
1974-73	3.8L-232 All			12/55	A-935			ER/EF	1V	12:00
1977-75	4.2L-258(C) All			12/63	A-1137 ^①			10SI	1V	9:00
1974-73	4.2L-258 All			12/55	A-935			ER/EF	1V	12:00
1977-76	5.0L-304(H) w/ AC			12/65	A-215-2			1G	2V	---
	5.0L-304(H) wo/ AC			12/40	A-209	A-215		1G	1V	---
1975-73	5.0L-304 All			12/55	A-935			ER/EF	1V	12:00
1975-73	5.9L-360 All			12/55	A-935			ER/EF	1V	12:00

① Pulley change may be necessary. ● Changement de poulie peut être nécessaire. ● Cambio de polea puede ser necesario. [See ● Voir ● Ver p. 768]

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
AMC Javelin										
1974-73	3.8L-232 All			12/55	A-935			ER/EF	1V	12:00
1974-73	4.2L-258 All			12/55	A-935			ER/EF	1V	12:00
1974-73	5.0L-304 All			12/55	A-935			ER/EF	1V	12:00
1974-73	5.9L-360 All			12/55	A-935			ER/EF	1V	12:00
1974-73	6.6L-401 All			12/55	A-935			ER/EF	1V	12:00
AMC Matador										
1975	3.8L-232 All			12/63	A-1137 ^①			10SI	1V	9:00
1974-73	3.8L-232 All			12/55	A-935			ER/EF	1V	12:00
1978-75	4.2L-258(C) All			12/63	A-1137 ^①			10SI	1V	9:00
1974-73	4.2L-258 All			12/55	A-935			ER/EF	1V	12:00
1977-76	5.0L-304(H) w/ AC			12/65	A-215-2			1G	2V	---
	5.0L-304(H) wo/ AC			12/40	A-209	A-215		1G	1V	---
1975-73	5.0L-304 All			12/55	A-935			ER/EF	1V	12:00
1978-76	5.9L-360 w/ AC			12/65	A-215-2			1G	2V	---
	5.9L-360 wo/ AC			12/40	A-209	A-215		1G	1V	---
1975-73	5.9L-360 All			12/55	A-935			ER/EF	1V	12:00
1975-73	6.6L-401 All			12/55	A-935			ER/EF	1V	12:00
AMC Pacer										
1978-75	3.8L-232 All			12/63	A-1137 ^①			10SI	1V	9:00
1980-75	4.2L-258(C) All			12/63	A-1137 ^①			10SI	1V	9:00
1979	5.0L-304(H) All			12/65	A-6102	A-1139		IR/EF	1V	11:30
1978	5.0L-304(H) w/ AC			12/65	A-215-2			1G	2V	---
	5.0L-304(H) wo/ AC			12/40	A-209	A-215		1G	1V	---
AMC Spirit										
1979	2.0L-122(G) All			12/65	A-6102	A-1139		IR/EF	1V	11:30
1982-80	2.5L-151(B) Std			12/63	A-1137 ^①			10SI	1V	9:00
	2.5L-151(B) Opt			12/85	A-1152 ^①			15SI	1V	9:00
1979	3.8L-232 All			12/63	A-1137 ^①			10SI	1V	9:00
1983	4.2L-258(C) w/ 1-Grv Pulley, Std			12/63	A-1137 ^①			10SI	1V	9:00
	4.2L-258(C) w/ 1-Grv Pulley, Opt, 66 Amp Alt			12/66	A-1206 ^①	A-1215		12SI	1V	9:00
	4.2L-258(C) w/ 1-Grv Pulley, Opt, 78 Amp Alt			12/78	A-1215 ^①	A-1227		12SI	1V	9:00
	4.2L-258(C) w/ 6-Grv Pulley			12/78	A-1212 ^①	A-1229		12SI	6S	12:00
1982-81	4.2L-258(C) w/ 1-Grv Pulley, Std			12/63	A-1137 ^①			10SI	1V	9:00
	4.2L-258(C) w/ 1-Grv Pulley, Opt			12/85	A-1152 ^①			15SI	1V	9:00
	4.2L-258(C) w/ 6-Grv Pulley			12/85	A-1152 ^①			15SI	1V	9:00
1980-79	4.2L-258(C) All			12/63	A-1137 ^①			10SI	1V	9:00
1979	5.0L-304(H) All			12/65	A-6102	A-1139		IR/EF	1V	11:30
ASUNA GT										
1993	1.6L-98 All			12/70	A-1362			CS121	5S	4:00
ASUNA SE										
1993	1.6L-98 All			12/70	A-1362			CS121	5S	4:00
ASUNA Sunfire										
1993	1.8L-110 w/ AT			12/75	A-8366	A-8367		IR/IF	6S	12:00
	1.8L-110 w/ MT			12/80	A-8367			IR/IF	6S	12:00
ASUNA Sunrunner										
1993-92	1.6L-98 All			12/55	A-8268			IR/IF	4S	11:00
AUDI 80 Series										
1990-88	2.0L-122(3A) All			12/90	A-6123			IR/EF	1V	11:00
1992-88	2.3L-141(NG) Std			12/90	A-6159			IR/EF	1V	11:00
	2.3L-141(NG) Opt			12/115	A-6150 ^①			IR/EF	1V	11:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
AUDI 90 Series										
1991-88	2.3L-141(NG) Std			12/90	A-6159			IR/EF	1V	11:00
	2.3L-141(NG) Opt			12/115	A-6150 ^①			IR/EF	1V	11:00
1995-94	2.8L-169(AAH) Bosch Unit			12/120	A-6192			IR/IF	6S	1:00
	2.8L-169(AAH) Valeo Unit			12/90	A-9272 A-9269			IR/IF	6S	12:30
1993-92	2.8L-169(AAH) All			12/120	A-6192			IR/IF	6S	1:00
AUDI 100 Series										
1971-70	1.8L-110 All									
1977-75	1.9L-114(YC) w/ AC			12/75	A-688			IR/EF	1V	10:00
	1.9L-114(YC) wo/ AC			12/55	A-675 A-9101			IR/EF	1V	3:00
1974-72	1.9L-114 w/ AC			12/55	A-675 A-9101			IR/EF	1V	3:00
	1.9L-114 wo/ AC			12/35	A-620			IR/EF	1V	2:00
1991-89	2.3L-141(NF) Std			12/90	A-6159			IR/EF	1V	11:00
	2.3L-141(NF) Opt			12/115	A-6150 ^①			IR/EF	1V	11:00
1994-93	2.8L-169(AAH) Bosch Unit			12/120	A-6192			IR/IF	6S	1:00
	2.8L-169(AAH) Valeo Unit			12/90	A-9272 A-9269			IR/IF	6S	12:30
1992	2.8L-169(AAH) All			12/120	A-6192			IR/IF	6S	1:00
AUDI 200 Series										
1991-90	2.2L-136(MC) Std			12/90	A-6159			IR/EF	1V	11:00
	2.2L-136(MC) Opt			12/115	A-6150 ^①			IR/EF	1V	11:00
1989	2.2L-136(MC) 1st Prod, w/ Sgl Mtg Foot			12/90	A-6123			IR/EF	1V	11:00
	2.2L-136(MC) 2nd Prod, w/ Dbl Mtg Foot, Std			12/90	A-6159			IR/EF	1V	11:00
	2.2L-136(MC) 2nd Prod, w/ Dbl Mtg Foot, Opt			12/115	A-6150 ^①			IR/EF	1V	11:00
1991	2.3L-141(3B) All			12/115	A-6150 ^①			IR/EF	1V	11:00
AUDI 4000 Series										
1983-82	1.6L-97(CR,CY,JK) Diesel, w/ AC, Std			12/75	A-682			IR/EF	1V	---
	1.6L-97(CR,CY,JK) Diesel, w/ AC, Opt			12/90	A-691			IR/EF	1V	---
	1.6L-97(CR,CY,JK) Diesel, wo/ AC, Bosch Unit			12/65	A-6101 A-9193			IR/EF	1V	3:00
	1.6L-97(CR,CY,JK) Diesel, wo/ AC, Motorola Unit			12/65	A-9193			IR/EF	1V	2:00
1980	1.6L-97(YG,YH) Std			12/55	A-675 A-9101			IR/EF	1V	3:00
	1.6L-97(YG,YH) Opt			12/65	A-692 A-9125			IR/EF	1V	3:00
1983	1.7L-105(WT) w/ AC, Std			12/75	A-682			IR/EF	1V	---
	1.7L-105(WT) w/ AC, Opt			12/90	A-691			IR/EF	1V	---
	1.7L-105(WT) wo/ AC, Std			12/55	A-675 A-9101			IR/EF	1V	3:00
	1.7L-105(WT) wo/ AC, Opt			12/65	A-692 A-9125			IR/EF	1V	3:00
1982	1.7L-105(WT) w/ AC			12/65	A-692 A-9125			IR/EF	1V	3:00
	1.7L-105(WT) wo/ AC			12/55	A-675 A-9101			IR/EF	1V	3:00
1981	1.7L-105(WT) w/ AC			12/65	A-692 A-9125			IR/EF	1V	3:00
	1.7L-105(WT) wo/ AC, Std			12/65	A-6101 A-9193			IR/EF	1V	3:00
	1.7L-105(WT) wo/ AC, Opt			12/55	A-675 A-9101			IR/EF	1V	3:00
1987-86	1.8L-109(MG) All			12/90	A-6123			IR/EF	1V	11:00
1985-84	1.8L-109(JN,MG) All			12/90	A-6138 A-6141			IR/EF	1V	11:00
1987-86	2.2L-136(JT) All			12/90	A-6166			IR/EF	1V	---
1985	2.2L-136(JT) All			12/90	A-689			IR/EF	1V	10:00
1984	2.2L-136(JT) All			12/90	A-6138 A-6141			IR/EF	1V	11:00
1982	2.2L-136 w/ AC, Std			12/75	A-688			IR/EF	1V	10:00
	2.2L-136 w/ AC, Opt			12/90	A-689			IR/EF	1V	10:00
	2.2L-136 wo/ AC			12/65	A-692 A-9125			IR/EF	1V	3:00
1981-80	2.2L-131(WE) w/ AC, Std			12/75	A-688			IR/EF	1V	10:00
	2.2L-131(WE) w/ AC, Opt			12/90	A-689			IR/EF	1V	10:00
	2.2L-131(WE) wo/ AC, Std			12/55	A-6124 A-6114			IR/EF	1V	3:00
	2.2L-131(WE) wo/ AC, Opt			12/65	A-6114 A-9194			IR/EF	1V	3:00
AUDI 5000 Series										
1983-82	2.0L-122(DE) Diesel, Std			12/75	A-682			IR/EF	1V	---
	2.0L-122(DE) Diesel, Opt			12/90	A-691			IR/EF	1V	---

① Pulley change may be necessary. ● Changement de poulie peut être nécessaire. ● Cambio de polea puede ser necesario. [See ● Voir ● Ver p. 768]

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
AUDI 5000 Series - continued										
1981-80	2.0L-122(CN) Diesel, w/ AC, Std			12/75	A-688			IR/EF	1V	10:00
	2.0L-122(CN) Diesel, w/ AC, Opt			12/90	A-689			IR/EF	1V	10:00
	2.0L-122(CN) Diesel, wo/ AC, Std			12/55	A-6124	A-6114		IR/EF	1V	3:00
	2.0L-122(CN) Diesel, wo/ AC, Opt			12/65	A-6114	A-9194		IR/EF	1V	3:00
1985-84	2.1L-131(KH) All			12/90	A-6138	A-6141		IR/EF	1V	11:00
1988	2.2L-136(MC) w/ Turbo			12/90	A-6123			IR/EF	1V	11:00
1987-86	2.2L-136(KZ,MC,NF) All			12/90	A-6123			IR/EF	1V	11:00
1985-84	2.2L-136(KZ,MC,WU) All			12/90	A-6138	A-6141		IR/EF	1V	11:00
1983-82	2.2L-131(WD,WK) w/ AC, Std			12/75	A-688			IR/EF	1V	10:00
	2.2L-131(WD,WK) w/ AC, Opt			12/90	A-689			IR/EF	1V	10:00
	2.2L-131(WD,WK) wo/ AC			12/65	A-692	A-9125		IR/EF	1V	3:00
1981-79	2.2L-131(WD,WK) w/ AC, Std			12/75	A-688			IR/EF	1V	10:00
	2.2L-131(WD,WK) w/ AC, Opt			12/90	A-689			IR/EF	1V	10:00
	2.2L-131(WD,WK) wo/ AC, Std			12/55	A-6124	A-6114		IR/EF	1V	3:00
	2.2L-131(WD,WK) wo/ AC, Opt			12/65	A-6114	A-9194		IR/EF	1V	3:00
1978	2.2L-131(WD) Std			12/55	A-6124	A-6114		IR/EF	1V	3:00
	2.2L-131(WD) Opt			12/65	A-6114	A-9194		IR/EF	1V	3:00
1988	2.3L-141(NF) wo/ Turbo, Std			12/90	A-6159			IR/EF	1V	11:00
	2.3L-141(NF) wo/ Turbo, Opt			12/115	A-6150 ^①			IR/EF	1V	11:00
AUDI A4										
2003-02	1.8L-107 All			12/150	A-6417			IR/IF	---	---
2001-00	1.8L-107(ATW,AWM) Bosch Unit, Std			12/70	A-6392			IR/IF	6S	---
	1.8L-107(ATW,AWM) Bosch Unit, Opt, 90 Amp Alt			12/90	A-6393			IR/IF	---	---
	1.8L-107(ATW,AWM) Bosch Unit, Opt, 120 Amp Alt			12/120	A-6394			IR/IF	---	---
	1.8L-107(ATW,AWM) Valeo Unit, Std			12/70	A-9363			IR/IF	5S	7:30
	1.8L-107(ATW,AWM) Valeo Unit, Opt, 90 Amp Alt			12/90	A-9364			IR/IF	5S	7:30
	1.8L-107(ATW,AWM) Valeo Unit, Opt, 120 Amp Alt			12/120	A-9365			IR/IF	5S	7:30
1999	1.8L-107(AEB) from Chassis 8D-X-20000,									
	Bosch Unit, Std			12/70	A-6392			IR/IF	6S	---
	Bosch Unit, Opt, 90 Amp Alt			12/90	A-6393			IR/IF	---	---
	Bosch Unit, Opt, 120 Amp Alt			12/120	A-6394			IR/IF	---	---
	Valeo Unit, Std			12/70	A-9363			IR/IF	5S	7:30
	Valeo Unit, Opt, 90 Amp Alt			12/90	A-9364			IR/IF	5S	7:30
	Valeo Unit, Opt, 120 Amp Alt			12/120	A-9365			IR/IF	5S	7:30
	1.8L-107(AEB) to Chassis 8D-X-19999,									
	Bosch Unit, Std			12/70	A-6372			IR/IF	5S	1:00
	Bosch Unit, Opt, 90 Amp Alt			12/90	A-6383			IR/IF	5S	---
1998-97	1.8L-107(AEB) Bosch Unit, Std			12/90	A-6383			IR/IF	5S	---
	1.8L-107(AEB) Bosch Unit, Opt			12/120	A-6273			IR/IF	5S	---
	1.8L-107(AEB) Valeo Unit			12/90	A-9383			IR/IF	5S	---
2001-00	2.8L-169(ATQ) Bosch Unit, Std			12/90	A-6395			IR/IF	6S	---
	2.8L-169(ATQ) Bosch Unit, Opt			12/120	A-6396			IR/IF	6S	---
	2.8L-169(ATQ) Valeo Unit, Std			12/90	A-9366			IR/IF	6S	7:30
	2.8L-169(ATQ) Valeo Unit, Opt			12/120	A-9367			IR/IF	6S	7:30
1999	2.8L-169(AHA) from Chassis 8D-X-20000, Bosch Unit, Std			12/90	A-6395			IR/IF	6S	---
	2.8L-169(AHA) from Chassis 8D-X-20000, Bosch Unit, Opt			12/120	A-6396			IR/IF	6S	---
	2.8L-169(AHA) from Chassis 8D-X-20000, Valeo Unit, Std			12/90	A-9366			IR/IF	6S	7:30
	2.8L-169(AHA) from Chassis 8D-X-20000, Valeo Unit, Opt			12/120	A-9367			IR/IF	6S	7:30
	2.8L-169(AHA) to Chassis 8D-X-19999, Bosch Unit			12/120	A-6192			IR/IF	6S	1:00
	2.8L-169(AHA) to Chassis 8D-X-19999, Valeo Unit			12/90	A-9382			IR/IF	6S	---
1998-97	2.8L-169(AFC,AHA) All			12/120	A-6192			IR/IF	6S	1:00
1996	2.8L-169(AFC) Bosch Unit			12/120	A-6192			IR/IF	6S	1:00
	2.8L-169(AFC) Valeo Unit			12/90	A-9272	A-9269		IR/IF	6S	12:30
2003-02	3.0L-182(AVK) Bosch Unit			12/150	A-6419			IR/IF	6S	---
	3.0L-182(AVK) Valeo Unit			12/150	A-9393			IR/IF	---	---

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
AUDI A6										
2003-02	2.7L-163(APB) Bosch Unit			12/120	A-6396			IR/IF	6S	---
	2.7L-163(APB) Valeo Unit			12/120	A-9367			IR/IF	6S	7:30
2001-00	2.7L-163(APB) All			12/120	A-9367			IR/IF	6S	7:30
2001-99	2.8L-169(AHA,ATQ) All			12/120	A-9367			IR/IF	6S	7:30
1998	2.8L-169(AHA) All			12/120	A-6192			IR/IF	6S	1:00
1997	2.8L-169(AFC) Bosch Unit			12/120	A-6192			IR/IF	6S	1:00
	2.8L-169(AFC) Valeo Unit			12/90	A-9382			IR/IF	6S	---
1996-95	2.8L-169(AAH,AFC) Bosch Unit			12/120	A-6192			IR/IF	6S	1:00
	2.8L-169(AAH,AFC) Valeo Unit			12/90	A-9272	A-9269		IR/IF	6S	12:30
2003-02	3.0L-182(AVK) Bosch Unit			12/150	A-6419			IR/IF	6S	---
	3.0L-182(AVK) Valeo Unit			12/150	A-9393			IR/IF	---	---
2003-00	4.2L-256(ART,AWN) All			12/150	A-6405			IR/IF	---	---
AUDI A8										
1999-97	3.7L-226(AEW) Std			12/120	A-6278			IR/IF	6S	1:00
	3.7L-226(AEW) Opt			12/150	A-6279			IR/IF	6S	---
2003-00	4.2L-256(AKB,AUX) All			12/150	A-6415			IR/IF	---	---
1999-97	4.2L-256(ABZ) Std			12/120	A-6278			IR/IF	6S	1:00
	4.2L-256(ABZ) Opt			12/150	A-6279			IR/IF	6S	---
AUDI Allroad Quattro										
2003	2.7L-163(APB) Bosch Unit			12/140	A-6418			IR/IF	6S	---
	2.7L-163(APB) Valeo Unit			12/140	A-9392			IR/IF	---	---
2002	2.7L-163(APB) Bosch Unit			12/140	A-6418			IR/IF	6S	---
	2.7L-163(APB) Valeo Unit, Std			12/120	A-9367			IR/IF	6S	7:30
	2.7L-163(APB) Valeo Unit, Opt			12/90	A-9382			IR/IF	6S	---
2001	2.7L-163(APB) All			12/120	A-9367			IR/IF	6S	7:30
2003	4.2L-254(BAS) All									
AUDI Cabriolet										
1998-97	2.8L-169(AFC) Bosch Unit			12/120	A-6192			IR/IF	6S	1:00
	2.8L-169(AFC) Valeo Unit			12/90	A-9382			IR/IF	6S	---
1996	2.8L-169(AFC) Bosch Unit			12/120	A-6192			IR/IF	6S	1:00
	2.8L-169(AFC) Valeo Unit, 1st Prod			12/90	A-9272	A-9269		IR/IF	6S	12:30
	2.8L-169(AFC) Valeo Unit, 2nd Prod			12/90	A-9382			IR/IF	6S	---
1995-94	2.8L-169(AAH) Bosch Unit			12/120	A-6192			IR/IF	6S	1:00
	2.8L-169(AAH) Valeo Unit			12/90	A-9272	A-9269		IR/IF	6S	12:30
AUDI Coupe										
1987	2.2L-136(KX) All			12/90	A-6166			IR/EF	1V	---
1986	2.2L-136(KX) Std			12/90	A-6123			IR/EF	1V	11:00
	2.2L-136(KX) Opt			12/90	A-6166			IR/EF	1V	---
1985-84	2.2L-136(KX) w/ AC			12/90	A-689			IR/EF	1V	10:00
	2.2L-136(KX) wo/ AC			12/90	A-6138	A-6141		IR/EF	1V	11:00
1983-82	2.2L-131(WE) w/ AC, Std			12/75	A-688			IR/EF	1V	10:00
	2.2L-131(WE) w/ AC, Opt			12/90	A-689			IR/EF	1V	10:00
	2.2L-131(WE) wo/ AC			12/65	A-692	A-9125		IR/EF	1V	3:00
1981	2.2L-131(WE) w/ AC, Std			12/75	A-688			IR/EF	1V	10:00
	2.2L-131(WE) w/ AC, Opt			12/90	A-689			IR/EF	1V	10:00
	2.2L-131(WE) wo/ AC			12/65	A-6114	A-9194		IR/EF	1V	3:00
1991-90	2.3L-141(7A) All			12/115	A-6150 ^①			IR/EF	1V	11:00
AUDI Fox										
1974-73	1.5L-90 All			12/35	A-620			IR/EF	1V	2:00
1979	1.6L-97(YG,YH) Bosch Unit, Std			12/55	A-675	A-9101		IR/EF	1V	3:00
	1.6L-97(YG,YH) Bosch Unit, Opt			12/65	A-692	A-9125		IR/EF	1V	3:00
	1.6L-97(YG,YH) Motorola Unit			12/55	A-9101	A-675		IR/EF	1V	2:00
1978-76	1.6L-97(YG,YH) w/ AC, Bosch Unit			12/65	A-6114	A-9194		IR/EF	1V	3:00
	1.6L-97(YG,YH) w/ AC, Motorola Unit			12/65	A-9194			IR/EF	1V	2:00

① Pulley change may be necessary. ● Changement de poulie peut être nécessaire. ● Cambio de polea puede ser necesario. [See ● Voir ● Ver p. 768]

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
AUDI Fox - continued										
1978-76	1.6L-97(YG,YH) wo/ AC, Bosch Unit			12/55	A-675	A-9101		IR/EF	1V	3:00
	1.6L-97(YG,YH) wo/ AC, Motorola Unit			12/55	A-9101	A-675		IR/EF	1V	2:00
1975	1.6L-97(YG,YH) All			12/55	A-675	A-9101		IR/EF	1V	3:00
AUDI Quattro										
1985	2.2L-131(WX) w/ AC			12/90	A-691			IR/EF	1V	---
	2.2L-131(WX) wo/ AC			12/90	A-6138	A-6141		IR/EF	1V	11:00
1984-82	2.2L-131(WX) All			12/90	A-689			IR/EF	1V	10:00
AUDI S4										
1994-92	2.2L-136(AAN) All			12/110	A-6171			IR/EF	6S	11:00
2002-00	2.7L-163(APB) Bosch Unit			12/120	A-6396			IR/IF	6S	---
	2.7L-163(APB) Valeo Unit			12/120	A-9367			IR/IF	6S	7:30
AUDI S6										
1997-96	2.2L-136 Quattro			12/120	A-6277			IR/IF	6S	1:00
1995	2.2L-136(AAN) 1st Prod			12/120	A-6276			IR/IF	6S	1:00
	2.2L-136(AAN) 2nd Prod			12/120	A-6277			IR/IF	6S	1:00
2002	2.7L-163(APB) Bosch Unit			12/120	A-6396			IR/IF	6S	---
	2.7L-163(APB) Valeo Unit			12/120	A-9367			IR/IF	6S	7:30
2003-02	4.2L-256 All			12/150	A-6405			IR/IF	---	---
AUDI S8										
2003-01	4.2L-256 All			12/150	A-6415			IR/IF	---	---
AUDI TT										
2003	1.8L-107 Bosch Unit			12/120	A-6376			IR/IF	6S	1:30
	1.8L-107 Hitachi Unit			12/120	A-80030			IR/IF	---	---
	1.8L-107 Valeo Unit			12/120	A-9371			IR/IF	6S	---
2002-00	1.8L-107(AMU,ATC,AWP) All			12/120	A-6376			IR/IF	6S	1:30
AUDI V8 Quattro										
1991-90	3.6L-220(PT) All			12/110	A-6171			IR/EF	6S	11:00
1994-92	4.2L-256(ABH) All			12/110	A-6171			IR/EF	6S	11:00
AUSTIN Marina										
1975-72	1.8L-110 All			12/36	A-429			IR/EF	1V	3:30
AUSTIN Mini										
1975-73	1.0L-61 All			12/36	A-429			IR/EF	1V	3:30
BMW 318i, 318iS, 318iC, 318Ti										
1995	1.8L-110(M42) All			12/80	A-9280			IR/IF	6S	9:00
1994-93	1.8L-110 All			12/105	A-9278			IR/EF	1V	1:00
1992	1.8L-110 Bosch Unit, w/ AT			12/90	A-6197			IR/EF	1V	1:00
	1.8L-110 Bosch Unit, w/ MT			12/80	A-6196			IR/EF	1V	1:00
	1.8L-110 Valeo Unit			12/105	A-9278			IR/EF	1V	1:00
1991	1.8L-110 w/ AT			12/90	A-6197			IR/EF	1V	1:00
	1.8L-110 w/ MT			12/80	A-6196			IR/EF	1V	1:00
1985-84	1.8L-110 All			12/80	A-6121			IR/EF	1V	---
1999-97	1.9L-116 All			12/80	A-9280			IR/IF	6S	9:00
1996	1.9L-116 Bosch Unit			12/70	A-6289			IR/IF	6S	9:00
	1.9L-116 Valeo Unit			12/80	A-9280			IR/IF	6S	9:00
BMW 320i										
1983-80	1.8L-112 All			12/65	A-693			IR/EF	1V	---
1995-93	2.0L-121 Std			12/90	A-6222			IR/IF	6S	9:00
	2.0L-121 Opt			12/140	A-6210			IR/IF	6S	9:00
1979-77	2.0L-122 All			12/55	A-681			IR/EF	1V	---

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman <i>dixie</i> Can Use	New	Type	 Pul	Clk
BMW 323i, 323iS, 323iC, 323Ci									
2000	2.5L-152 All			12/120	A-9358		IR/IF	6S	2:00
1999	2.5L-152 2-Dr, Std			12/80	A-9279		IR/IF	6S	9:00
	2.5L-152 2-Dr, Opt			12/140	A-6210		IR/IF	6S	9:00
	2.5L-152 4-Dr			12/120	A-9358		IR/IF	6S	2:00
1998	2.5L-152 Std			12/80	A-9279		IR/IF	6S	9:00
	2.5L-152 Opt, Bosch Unit			12/140	A-6210		IR/IF	6S	9:00
	2.5L-152 Opt, Valeo Unit			12/140	A-9276		IR/EF	6S	9:30
BMW 325e, 325eS									
1988-87	2.7L-164 All			12/90	A-6152		IR/EF	1V	---
1986	2.7L-164 1st Prod			12/80	A-6135		IR/EF	1V	7:00
	2.7L-164 2nd Prod			12/90	A-6152		IR/EF	1V	---
1985-84	2.7L-164 All			12/80	A-6121		IR/EF	1V	---
BMW 325i, 325iS, 325iC, 325Ci, 325Xi									
2003-01	2.5L-152(M52) Std			12/90	A-9361		IR/IF	6S	2:00
	2.5L-152(M52) Opt			12/120	A-6407		IR/IF	6S	---
1995	2.5L-152(M50) 1st Prod, Std			12/90	A-6222		IR/IF	6S	9:00
	2.5L-152(M50) 1st Prod, Opt			12/140	A-6210		IR/IF	6S	9:00
	2.5L-152(M50) 2nd Prod, Std			12/80	A-9279		IR/IF	6S	9:00
	2.5L-152(M50) 2nd Prod, Opt			12/140	A-9276		IR/EF	6S	9:30
1994	2.5L-152 Std			12/90	A-6222		IR/IF	6S	9:00
	2.5L-152 Opt			12/140	A-6210		IR/IF	6S	9:00
1993	2.5L-152 All, exc Convertible, Std			12/90	A-6222		IR/IF	6S	9:00
	2.5L-152 All, exc Convertible, Opt			12/140	A-6210		IR/IF	6S	9:00
	2.5L-152 Convertible			12/90	A-6152		IR/EF	1V	---
1992	2.5L-152 All, exc Convertible, Std, to 9/91			12/90	A-6217		IR/EF	---	10:00
	2.5L-152 All, exc Convertible, Opt			12/105	A-6223		IR/EF	6S	9:00
	2.5L-152 All, exc Convertible, Opt, 140 Amp Alt, from 10/91			12/140	A-6210		IR/IF	6S	9:00
	2.5L-152 All, exc Convertible, Opt, 140 Amp Alt, to 9/91			12/140	A-6320		IR/EF	---	10:00
	2.5L-152 All, exc Convertible, Opt, from 10/91			12/90	A-6222		IR/IF	6S	9:00
	2.5L-152 Convertible			12/90	A-6152		IR/EF	1V	---
1991-87	2.5L-152 All			12/90	A-6152		IR/EF	1V	---
BMW 328i, 328iS, 328iC, 328Ci, 328Xi									
2000	2.8L-170 All			12/120	A-9358		IR/IF	6S	2:00
1999	2.8L-170 2-Dr, Std			12/80	A-9279		IR/IF	6S	9:00
	2.8L-170 2-Dr, Opt			12/140	A-6210		IR/IF	6S	9:00
	2.8L-170 4-Dr			12/120	A-9358		IR/IF	6S	2:00
1998-96	2.8L-170 Std			12/80	A-9279		IR/IF	6S	9:00
	2.8L-170 Opt			12/140	A-6210		IR/IF	6S	9:00
BMW 330, 330Ci, 330Xi									
2003-01	3.0L-181 Std			12/90	A-9361		IR/IF	6S	2:00
	3.0L-181 Opt			12/120	A-6407		IR/IF	6S	---
BMW 524td									
1986	2.4L-146 Diesel			12/80	A-9275		IR/EF	1V	---
1985	2.4L-146 Diesel, Std			12/65	A-693		IR/EF	1V	---
	2.4L-146 Diesel, Opt			12/80	A-9275		IR/EF	1V	---
BMW 525i, 525iT									
2003-01	2.5L-152(M52) Std			12/90	A-9361		IR/IF	6S	2:00
	2.5L-152(M52) Opt			12/120	A-6407		IR/IF	6S	---
1995	2.5L-152(M50) Bosch Unit, Std			12/90	A-6222		IR/IF	6S	9:00
	2.5L-152(M50) Bosch Unit, Opt			12/140	A-6210		IR/IF	6S	9:00
	2.5L-152(M50) Valeo Unit			12/80	A-9279		IR/IF	6S	9:00
1994	2.5L-152(M50) Std			12/90	A-6222		IR/IF	6S	9:00
	2.5L-152(M50) Opt			12/140	A-6210		IR/IF	6S	9:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
BMW 525i, 525iT - continued										
1993	2.5L-152(M50) Std			12/90	A-6222			IR/IF	6S	9:00
	2.5L-152(M50) Opt, 115 Amp Alt			12/115	A-6193			IR/EF	6S	---
	2.5L-152(M50) Opt, 140 Amp Alt			12/140	A-6210			IR/IF	6S	9:00
1992	2.5L-152 Std, 1st Prod			12/90	A-6224			IR/EF	6S	9:00
	2.5L-152 Std, 2nd Prod			12/90	A-6222			IR/IF	6S	9:00
	2.5L-152 Opt, 105 Amp Alt			12/105	A-9277			IR/EF	6S	9:00
	2.5L-152 Opt, 115 Amp Alt			12/115	A-6193			IR/EF	6S	---
	2.5L-152 Opt, 140 Amp Alt			12/140	A-6194			IR/EF	6S	9:00
1991	2.5L-152 Std			12/90	A-6224			IR/EF	6S	9:00
	2.5L-152 Opt, 115 Amp Alt			12/115	A-6193			IR/EF	6S	---
	2.5L-152 Opt, 140 Amp Alt			12/140	A-6194			IR/EF	6S	9:00
1990	2.5L-152 All			12/115	A-6321			IR/EF	1V	9:00
1989	2.5L-152 Std			12/80	A-6286			IR/EF	1V	---
	2.5L-152 Opt			12/115	A-6321			IR/EF	1V	9:00
BMW 528e, 528eS										
1988-87	2.7L-164 All			12/90	A-6152			IR/EF	1V	---
1986	2.7L-164 1st Prod			12/80	A-6135			IR/EF	1V	7:00
	2.7L-164 2nd Prod			12/90	A-6152			IR/EF	1V	---
1985-84	2.7L-164 All			12/80	A-6121			IR/EF	1V	---
1983	2.7L-164 1st Prod			12/65	A-693			IR/EF	1V	---
	2.7L-164 2nd Prod			12/80	A-6121			IR/EF	1V	---
1982	2.7L-164 All			12/65	A-693			IR/EF	1V	---
BMW 528i, 528iT										
2000-99	2.8L-170 All			12/120	A-9358			IR/IF	6S	2:00
1998-97	2.8L-170 All			12/140	A-6292			IR/IF	6S	3:30
1981-79	2.8L-170 All			12/65	A-690			IR/EF	1V	---
BMW 530i, 530iT										
2003-01	3.0L-181 Std			12/90	A-9361			IR/IF	6S	2:00
	3.0L-181 Opt			12/120	A-6407			IR/IF	6S	---
1995-94	3.0L-183 All			12/140	A-6225			IR/IF	7S	9:00
1978-76	3.0L-182 All			12/55	A-680		A-690	IR/EF	1V	---
1975	3.0L-182 All			12/55	A-679			ER/EF	1V	2:00
BMW 533i, 533iS										
1984-83	3.2L-194 All			12/80	A-6121			IR/EF	1V	---
BMW 535i, 535iS										
1993-92	3.4L-209 Std			12/115	A-6176			IR/EF	1V	12:00
	3.4L-209 Opt			12/140	A-6179			IR/EF	1V	12:00
1991	3.4L-209 All			12/115	A-6176			IR/EF	1V	12:00
1990-88	3.4L-209 Std			12/90	A-6175			IR/EF	1V	12:00
	3.4L-209 Opt			12/115	A-6176			IR/EF	1V	12:00
1987	3.4L-209 All			12/90	A-6152			IR/EF	1V	---
1986	3.4L-209 1st Prod			12/80	A-6135			IR/EF	1V	7:00
	3.4L-209 2nd Prod			12/90	A-6152			IR/EF	1V	---
1985	3.4L-209 All			12/80	A-6121			IR/EF	1V	---
BMW 540i, 540iT										
1995-94	4.0L-243(M60) All			12/140	A-6225			IR/IF	7S	9:00
2003-01	4.4L-268 All			12/150	A-6408			IR/LC	7S	---
2000-99	4.4L-268 All			12/150	A-6369			IR/LC	7S	---
1998-97	4.4L-268 All			12/140	A-6288			IR/IF	7S	1:00
BMW 630CSi										
1977	3.0L-182 All			12/65	A-690			IR/EF	1V	---

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
BMW 633CSi										
1984-82	3.2L-194 All			12/80	A-6121			IR/EF	1V	---
1981-78	3.2L-194 All			12/65	A-690			IR/EF	1V	---
BMW 635CSi										
1989-87	3.4L-209 All			12/90	A-6152			IR/EF	1V	---
1986	3.4L-209 1st Prod			12/80	A-6135			IR/EF	1V	7:00
	3.4L-209 2nd Prod			12/90	A-6152			IR/EF	1V	---
1985	3.4L-209 All			12/80	A-6121			IR/EF	1V	---
BMW 733i										
1984-82	3.2L-194 All			12/80	A-6121			IR/EF	1V	---
1981-78	3.2L-194 All			12/65	A-690			IR/EF	1V	---
BMW 735i, 735iL										
1992-91	3.4L-209 Std			12/115	A-6176			IR/EF	1V	12:00
	3.4L-209 Opt			12/140	A-6179			IR/EF	1V	12:00
1990-87	3.4L-209 Std			12/90	A-6175			IR/EF	1V	12:00
	3.4L-209 Opt, 115 Amp Alt			12/115	A-6176			IR/EF	1V	12:00
	3.4L-209 Opt, 140 Amp Alt			12/140	A-6179			IR/EF	1V	12:00
1986	3.4L-209 1st Prod			12/80	A-6135			IR/EF	1V	7:00
	3.4L-209 2nd Prod			12/90	A-6152			IR/EF	1V	---
1985	3.4L-209 All			12/80	A-6121			IR/EF	1V	---
BMW 740i, 740iL										
1995	4.0L-243(M60) All			12/140	A-6288			IR/IF	7S	1:00
1994-93	4.0L-243 All			12/140	A-6225			IR/IF	7S	9:00
2001	4.4L-268 All			12/150	A-6408			IR/LC	7S	---
2000-99	4.4L-268 All			12/150	A-6369			IR/LC	7S	---
1998-96	4.4L-268 All			12/140	A-6288			IR/IF	7S	1:00
BMW 745i, 745iL										
2003	4.4L-268 All									
2002	4.4L-268 Std									
	4.4L-268 Opt									
BMW 750iL										
1994-93	5.0L-304(M70) All			12/140	A-6174			IR/EF	6S	10:00
	5.0L-304(M70) Auxiliary Alternator			12/32	A-6178			IR/EF	3S	9:00
1992	5.0L-304 Auxiliary Alternator			12/32	A-6178			IR/EF	3S	9:00
	5.0L-304 Std			12/115	A-6180			IR/EF	6S	10:00
	5.0L-304 Opt			12/140	A-6174			IR/EF	6S	10:00
1991-88	5.0L-304 Std			12/115	A-6180			IR/EF	6S	10:00
	5.0L-304 Opt			12/140	A-6174			IR/EF	6S	10:00
2001	5.4L-328 All			12/150	A-6409			IR/LC	---	---
2000-99	5.4L-328 All			12/150	A-6369			IR/LC	7S	---
1998-95	5.4L-328(M70) All			12/140	A-6288			IR/IF	7S	1:00
BMW 840Ci										
1995-94	4.0L-243(M60,M70) All			12/140	A-6225			IR/IF	7S	9:00
1997-96	4.4L-268 All			12/140	A-6288			IR/IF	7S	1:00
BMW 850Ci										
1994-93	5.0L-304(M70) All			12/140	A-6174			IR/EF	6S	10:00
	5.0L-304(M70) Auxiliary Alternator			12/32	A-6178			IR/EF	3S	9:00
1997	5.4L-329 All			12/140	A-6174			IR/EF	6S	10:00
	5.4L-329 Auxiliary Alternator			12/32	A-6178			IR/EF	3S	9:00
1996-95	5.4L-329(M70) All			12/140	A-6288			IR/IF	7S	1:00
BMW 850CSi										
1995-94	5.6L-342(S70) All			12/140	A-6174			IR/EF	6S	10:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
BMW 850i										
1992	5.0L-304 Auxiliary Alternator			12/32	A-6178			IR/EF	3S	9:00
	5.0L-304 Std			12/115	A-6180			IR/EF	6S	10:00
	5.0L-304 Opt			12/140	A-6174			IR/EF	6S	10:00
1991	5.0L-304 All			12/140	A-6174			IR/EF	6S	10:00
	5.0L-304 Auxiliary Alternator			12/32	A-6178			IR/EF	3S	9:00
BMW 2002										
1976-70	2.0L-122 All			12/45	A-677			ER/EF	1V	6:00
BMW M3										
1991-87	2.3L-140 All			12/90	A-6151			IR/EF	1V	7:00
1996	3.0L-182 Std			12/80	A-9279			IR/IF	6S	9:00
	3.0L-182 Opt			12/140	A-6210			IR/IF	6S	9:00
1995	3.0L-182 Std, from 4/95			12/80	A-9279			IR/IF	6S	9:00
	3.0L-182 Std, to 4/95			12/90	A-6222			IR/IF	6S	9:00
	3.0L-182 Opt			12/140	A-6210			IR/IF	6S	9:00
2003-01	3.2L-192 All			12/120	A-9362			IR/IF	---	---
1999-97	3.2L-192 Std			12/80	A-9279			IR/IF	6S	9:00
	3.2L-192 Opt			12/140	A-6210			IR/IF	6S	9:00
BMW M5										
1988-87	3.5L-211 All			12/90	A-6151			IR/EF	1V	7:00
1993-91	3.6L-216 Std			12/115	A-6177			IR/EF	1V	12:00
	3.6L-216 Opt			12/140	A-6195			IR/EF	1V	12:00
2003-00	5.0L-303 All			12/120	A-6431			IR/IF	7S	4:00
BMW M6										
1987	3.4L-209 All			12/90	A-6151			IR/EF	1V	7:00
1989-88	3.5L-211 All			12/90	A-6151			IR/EF	1V	7:00
BMW X5										
2003-01	3.0L-181 Std			12/90	A-9361			IR/IF	6S	2:00
	3.0L-181 Opt			12/120	A-6407			IR/IF	6S	---
2003-01	4.4L-268 All			12/150	A-6408			IR/LC	7S	---
2000	4.4L-268 All			12/150	A-6369			IR/LC	7S	---
2003-02	4.6L-280 All			12/150	A-6408			IR/LC	7S	---
BMW Z3										
1998-96	1.9L-116 All			12/90	A-6287			IR/IF	6S	9:00
2002-01	2.5L-152 Std			12/90	A-9361			IR/IF	6S	2:00
	2.5L-152 Opt			12/120	A-6407			IR/IF	6S	---
2000-99	2.5L-152 Std			12/80	A-9279			IR/IF	6S	9:00
	2.5L-152 Opt			12/140	A-6210			IR/IF	6S	9:00
2000-97	2.8L-170 Std			12/80	A-6290			IR/IF	6S	---
	2.8L-170 Opt			12/140	A-6292			IR/IF	6S	3:30
2002-01	3.0L-181 Std			12/90	A-9361			IR/IF	6S	2:00
	3.0L-181 Opt			12/120	A-6407			IR/IF	6S	---
2002	3.2L-192 All			12/120	A-9362			IR/IF	---	---
2001	3.2L-192 M Series			12/115	A-9360			IR/IF	6S	3:30
2000	3.2L-192 Bosch Unit			12/140	A-6210			IR/IF	6S	9:00
	3.2L-192 Valeo Unit, Std			12/80	A-9279			IR/IF	6S	9:00
	3.2L-192 Valeo Unit, Opt			12/140	A-9276			IR/EF	6S	9:30
1999	3.2L-192 Std			12/80	A-9279			IR/IF	6S	9:00
	3.2L-192 Opt			12/140	A-6210			IR/IF	6S	9:00
BMW Z4										
2003	2.5L-152 All			12/120	A-6437			IR/IF	---	---
2003	3.0L-181 All			12/120	A-6437			IR/IF	---	---

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
BMW Z8										
2003-01	5.0L-303 All			12/120	A-6431			IR/IF	7S	4:00
BUICK Apollo										
1975	4.1L-250(D) All			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
1974-73	4.1L-250(D) w/ AC			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	4.1L-250(D) wo/ AC			12/63	A-1137 ^①			10SI	1V	9:00
1975	4.3L-260(F) All			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
1975-73	5.7L-350(H,J) All			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
BUICK Centurion										
1973	5.7L-350(H) w/ AC or HBL			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
	5.7L-350(H) w/ Police Opt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	5.7L-350(H) wo/ AC			12/63	A-1137 ^①			10SI	1V	9:00
1973	7.5L-455(T,U,V) w/ AC or HBL			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
	7.5L-455(T,U,V) w/ Police Opt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	7.5L-455(T,U,V) wo/ AC			12/63	A-1137 ^①			10SI	1V	9:00
BUICK Century										
1996-94	2.2L-134(4) All			12/105	A-1408 ^①		A-1408N	CS130	6S	7:00
1993	2.2L-134(4) All			12/105	A-1311 ^①	A-1408	A-1311N	CS130	6S	7:00
1992-89	2.5L-151(R) All			12/85	A-1495 ^①	A-1406	A-1406N	CS130	6S	11:00
1988-87	2.5L-151(R) w/ AC			12/105	A-1299 ^①		A-1299N	CS130	6S	11:00
	2.5L-151(R) wo/ AC			12/85	A-1495 ^①	A-1406	A-1406N	CS130	6S	11:00
1986-84	2.5L-151(R) w/ AC			12/78	A-1213 ^①	A-1225		12SI	1V	3:00
	2.5L-151(R) w/ HD Opt			12/94	A-1225			12SI	1V	3:00
	2.5L-151(R) wo/ AC, w/ HBL			12/66	A-1205 ^①	A-1213		12SI	1V	3:00
1983	2.5L-151(R) w/ AC			12/78	A-1213 ^①	A-1225		12SI	1V	3:00
	2.5L-151(R) w/ HD Opt			12/85	A-1150 ^①			15SI	1V	12:00
	2.5L-151(R) wo/ AC, w/ HBL			12/66	A-1205 ^①	A-1213		12SI	1V	3:00
	2.5L-151(R) wo/ AC, wo/ HBL			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1982	2.5L-151(5) w/ AC or w/ HD Opt			12/85	A-1153 ^①			15SI	1V	6:00
	2.5L-151(5) wo/ AC, wo/ HD Opt			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
1989	2.8L-173(W) w/ AC			12/105	A-1317		A-1317N	CS130	6S	7:00
	2.8L-173(W) wo/ AC			12/85	A-1496	A-1437	A-1437N	CS130	6S	7:00
1988	2.8L-173(W) w/ AC or w/ HD Opt			12/105	A-1317		A-1317N	CS130	6S	7:00
	2.8L-173(W) wo/ AC, wo/ HD Opt			12/85	A-1496	A-1437	A-1437N	CS130	6S	7:00
1987	2.8L-173(W) w/ AC or HD Opt			12/105	A-1297			CS130	6S	7:00
	2.8L-173(W) wo/ AC, w/ HD Opt			12/105	A-1297			CS130	6S	7:00
	2.8L-173(W) wo/ AC, wo/ HD Opt			12/85	A-1507	A-1297		CS130	6S	7:00
1986	2.8L-173(X) w/ AC			12/94	A-1611			12SI	4S	9:00
	2.8L-173(X) w/ HD Opt			12/120	A-1526			17SI	4S	6:00
	2.8L-173(X) wo/ AC			12/78	A-1201 ^①	A-1611		12SI	4S	9:00
1985	2.8L-173(X) w/ AC or HD Opt			12/94	A-1611			12SI	4S	9:00
	2.8L-173(X) wo/ AC			12/78	A-1201 ^①	A-1611		12SI	4S	9:00
1983	2.8L-173(X) w/ AC			12/78	A-1215 ^①	A-1227		12SI	1V	9:00
	2.8L-173(X) wo/ AC, w/ HBL			12/66	A-1206 ^①	A-1215		12SI	1V	9:00
	2.8L-173(X) wo/ AC, wo/ HBL			12/63	A-1137 ^①			10SI	1V	9:00
1982	2.8L-173(X) w/ AC or HD Opt			12/85	A-1153 ^①			15SI	1V	6:00
	2.8L-173(X) wo/ AC, wo/ HD Opt			12/63	A-1135 ^①			10SI	1V	6:00
1985-84	3.0L-181(E) w/ AC			12/85	A-1150 ^①			15SI	1V	12:00
	3.0L-181(E) w/ AC, w/ HD Opt			12/108	A-1231 ^①			17SI	1V	12:00
	3.0L-181(E) wo/ AC, w/ HD Opt			12/94	A-1227 ^①			12SI	1V	9:00
	3.0L-181(E) wo/ AC, wo/ HD Opt			12/66	A-1205 ^①	A-1213		12SI	1V	3:00
1983	3.0L-181(E) w/ AC			12/78	A-1213 ^①	A-1225		12SI	1V	3:00
	3.0L-181(E) w/ HD Opt			12/85	A-1150 ^①			15SI	1V	12:00
	3.0L-181(E) wo/ AC, w/ HBL			12/66	A-1205 ^①	A-1213		12SI	1V	3:00
	3.0L-181(E) wo/ AC, wo/ HBL			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1982	3.0L-181(E) All			12/85	A-1150 ^①			15SI	1V	12:00
2003	3.1L-189(J) All			12/105	A-1650			AD230	6S	12:15

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
BUICK Century - continued										
2002	3.1L-189(J) Std			12/102	A-1557			CS130D	6S	4:30
	3.1L-189(J) Opt			12/105	A-1634			AD230	6S	12:00
2001-99	3.1L-189(J,M) All			12/102	A-1557			CS130D	6S	4:30
1998	3.1L-189(M) All			12/105	A-1477			CS130D	6S	3:00
1997	3.1L-189(M) Std			12/105	A-1399		A-1399N	CS130D	6S	3:00
	3.1L-189(M) Opt			12/105	A-1477			CS130D	6S	3:00
1996-94	3.1L-189(M) All			12/105	A-1430	A-1536	A-1430N	CS130	6S	7:00
1979-78	3.2L-196(C) w/ AC			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	3.2L-196(C) wo/ AC			12/63	A-1183 ^①			10SI	1V	3:00
1993	3.3L-204(N) All			12/105	A-1400		A-1400N	CS130	6S	11:00
1992	3.3L-204(N) 1st Prod			12/105	A-1324		A-1324N	CS130	6S	7:00
	3.3L-204(N) 2nd Prod			12/105	A-1400		A-1400N	CS130	6S	11:00
1991-89	3.3L-204(N) All			12/105	A-1324		A-1324N	CS130	6S	7:00
1988	3.8L-231(3) All			12/105	A-1306			CS130	6S	7:00
1987	3.8L-231(3) w/ AC or HD Opt			12/105	A-1306			CS130	6S	7:00
	3.8L-231(3) w/ AC, w/ HD Opt			12/120	A-1307			CS144	6S	10:30
	3.8L-231(3) wo/ AC			12/105	A-1306			CS130	6S	7:00
1986	3.8L-231(3,B) w/ AC or HD Opt			12/108	A-1266	A-1271		CS144	6S	10:30
	3.8L-231(3,B) w/ AC, w/ HD Opt			12/120	A-1271			CS144	6S	10:30
	3.8L-231(3,B) wo/ AC			12/105	A-1275			CS130	6S	7:00
1985-84	3.8L-231(3) w/ AC			12/97	A-1520 ^①	A-1231		17SI	1V	12:00
	3.8L-231(3) w/ AC, w/ HD Opt			12/108	A-1231 ^①			17SI	1V	12:00
	3.8L-231(3) wo/ AC, w/ HBL			12/78	A-1213 ^①	A-1225		12SI	1V	3:00
	3.8L-231(3) wo/ AC, w/ HD Opt			12/94	A-1227 ^①			12SI	1V	9:00
	3.8L-231(3) wo/ AC, wo/ HBL			12/66	A-1205 ^①	A-1213		12SI	1V	3:00
1981	3.8L-231(A) w/ AC or HD Opt			12/85	A-1153 ^①			15SI	1V	6:00
	3.8L-231(A) wo/ AC, w/ HBL			12/85	A-1151 ^①			15SI	1V	3:00
	3.8L-231(A) wo/ AC, wo/ HBL			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1980	3.8L-231(3) w/ Turbo			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
1980	3.8L-231(A) wo/ Turbo, w/ AC			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	3.8L-231(A) wo/ Turbo, w/ HD Opt, w/ Eng Htr			12/85	A-1151 ^①			15SI	1V	3:00
	3.8L-231(A) wo/ Turbo, w/ HD Opt, wo/ Eng Htr			12/85	A-1153 ^①			15SI	1V	6:00
	3.8L-231(A) wo/ Turbo, wo/ AC			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1979	3.8L-231(3) w/ Turbo			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
1979	3.8L-231(A) wo/ Turbo, w/ AC			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	3.8L-231(A) wo/ Turbo, wo/ AC			12/63	A-1183 ^①			10SI	1V	3:00
1978	3.8L-231(A) w/ AC			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	3.8L-231(A) wo/ AC			12/63	A-1183 ^①			10SI	1V	3:00
1977-75	3.8L-231(C) w/ AC			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	3.8L-231(C) wo/ AC			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1985	4.3L-260(T) Diesel			12/94	A-1246			12SI	6S	12:00
1984	4.3L-260(T) Diesel, w/ Tach			12/94	A-1246			12SI	6S	12:00
	4.3L-260(T) Diesel, wo/ Tach, w/ AC			12/94	A-1229			12SI	6S	12:00
	4.3L-260(T) Diesel, wo/ Tach, wo/ AC			12/78	A-1212 ^①	A-1229		12SI	6S	12:00
1983	4.3L-260(T) Diesel, w/ AC, w/ Tach			12/85	A-1189			15SI	6S	9:00
	4.3L-260(T) Diesel, w/ AC, wo/ Tach			12/85	A-1150 ^①			15SI	1V	12:00
	4.3L-260(T) Diesel, wo/ AC, w/ Tach			12/94	A-1246			12SI	6S	12:00
	4.3L-260(T) Diesel, wo/ AC, wo/ Tach			12/78	A-1212 ^①	A-1229		12SI	6S	12:00
1982	4.3L-260(T) Diesel, w/ AC or HD Opt			12/85	A-1150 ^①			15SI	1V	12:00
	4.3L-260(T) Diesel, wo/ AC			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
1981	4.3L-265(S) w/ HBL or HD Opt			12/85	A-1150 ^①			15SI	1V	12:00
	4.3L-265(S) wo/ HBL, wo/ HD Opt			12/63	A-1137 ^①			10SI	1V	9:00
1980	4.3L-265(S) All			12/63	A-1137 ^①			10SI	1V	9:00
1981	4.4L-267(J) w/ HBL or HD Opt			12/85	A-1151 ^①			15SI	1V	3:00
	4.4L-267(J) wo/ HBL, wo/ HD Opt			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
1981	4.9L-301(W) w/ HBL or HD Opt			12/85	A-1150 ^①			15SI	1V	12:00
	4.9L-301(W) wo/ HBL, wo/ HD Opt			12/63	A-1137 ^①			10SI	1V	9:00
1980	4.9L-301(W) Std			12/63	A-1137 ^①			10SI	1V	9:00
	4.9L-301(W) w/ HD Opt			12/85	A-1150 ^①			15SI	1V	12:00
1979	4.9L-301(W) All			12/63	A-1137 ^①			10SI	1V	9:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
BUICK Century - continued										
1981	5.0L-305(H) w/ HBL or HD Opt			12/85	A-1151 ^①			15SI	1V	3:00
	5.0L-305(H) wo/ HBL, wo/ HD Opt			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
1980	5.0L-305(H) w/ AC			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(H) w/ HD Opt			12/85	A-1151 ^①			15SI	1V	3:00
	5.0L-305(H) wo/ AC			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1979-78	5.0L-305(H,U) w/ AC			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(H,U) wo/ AC			12/63	A-1183 ^①			10SI	1V	3:00
1981	5.7L-350(N) Diesel, w/ AC or HD Opt			12/85	A-1153 ^①			15SI	1V	6:00
	5.7L-350(N) Diesel, wo/ AC, wo/ HD Opt			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
1979-78	5.7L-350(L) w/ AC			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(L) wo/ AC			12/63	A-1183 ^①			10SI	1V	3:00
1977	5.7L-350(H,J) Std			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
	5.7L-350(H,J) w/ HD Opt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
1977	5.7L-350(R) w/ AC or HBL			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(R) w/ HD Opt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	5.7L-350(R) wo/ AC			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1976-73	5.7L-350(H,J) All			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
1977	6.6L-403(K) w/ AC or HBL			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	6.6L-403(K) w/ HD Opt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	6.6L-403(K) wo/ AC			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1974-73	7.5L-455(V) All			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
BUICK Electra										
1985	3.0L-181(E) Std			12/85	A-1150 ^①			15SI	1V	12:00
	3.0L-181(E) Opt			12/108	A-1231 ^①			17SI	1V	12:00
1990-88	3.8L-231(C) All			12/105	A-1310		A-1310N	CS130	6S	11:00
1987	3.8L-231(3) All			12/108	A-1512	A-1307		CS144	6S	10:30
1986	3.8L-231(B) Std			12/108	A-1248			17SI	6S	9:00
	3.8L-231(B) Opt			12/120	A-1271			CS144	6S	10:30
1985	3.8L-231(3) Std			12/97	A-1520 ^①	A-1231		17SI	1V	12:00
	3.8L-231(3) Opt			12/108	A-1231 ^①			17SI	1V	12:00
1984	4.1L-252(4) w/ AC or HD Opt			12/85	A-1153 ^①			15SI	1V	6:00
	4.1L-252(4) wo/ AC, w/ HBL			12/78	A-1213 ^①	A-1225		12SI	1V	3:00
	4.1L-252(4) wo/ AC, w/ HD Opt			12/94	A-1227 ^①			12SI	1V	9:00
	4.1L-252(4) wo/ AC, wo/ HBL			12/66	A-1205 ^①	A-1213		12SI	1V	3:00
1983	4.1L-252(4) w/ AC, w/ HBL			12/85	A-1153 ^①			15SI	1V	6:00
	4.1L-252(4) w/ AC, w/ HD Opt			12/85	A-1153 ^①			15SI	1V	6:00
	4.1L-252(4) w/ AC, wo/ HBL			12/78	A-1214 ^①	A-1226		12SI	1V	6:00
	4.1L-252(4) wo/ AC, w/ HBL			12/78	A-1213 ^①	A-1225		12SI	1V	3:00
	4.1L-252(4) wo/ AC, w/ HD Opt			12/85	A-1151 ^①			15SI	1V	3:00
	4.1L-252(4) wo/ AC, wo/ HBL			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1982	4.1L-252(4) w/ AC or HD Opt			12/85	A-1153 ^①			15SI	1V	6:00
	4.1L-252(4) wo/ AC, w/ HBL			12/85	A-1151 ^①			15SI	1V	3:00
	4.1L-252(4) wo/ AC, w/ HD Opt			12/85	A-1151 ^①			15SI	1V	3:00
	4.1L-252(4) wo/ AC, wo/ HBL			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1981	4.1L-252(4) All			12/85	A-1153 ^①			15SI	1V	6:00
1980	4.1L-252(4) Std			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	4.1L-252(4) Opt			12/85	A-1153 ^①			15SI	1V	6:00
1985	4.3L-260(T) Diesel, Std, exc Calif			12/94	A-1229			12SI	6S	12:00
	4.3L-260(T) Diesel, Std, Calif			12/94	A-1246			12SI	6S	12:00
	4.3L-260(T) Diesel, Opt			12/108	A-1231 ^①			17SI	1V	12:00
1980	4.9L-301(W) Std			12/63	A-1137 ^①			10SI	1V	9:00
	4.9L-301(W) Opt			12/85	A-1150 ^①			15SI	1V	12:00
1985	5.0L-307(Y) Std			12/78	A-1532			12SI	1V	9:00
	5.0L-307(Y) Opt			12/94	A-1241			12SI	1V	9:00
1984	5.0L-307(Y) w/ AC, w/ HBL			12/78	A-1236	A-1241		12SI	1V	9:00
	5.0L-307(Y) w/ HD Opt, w/ AIR System			12/94	A-1241			12SI	1V	9:00
	5.0L-307(Y) w/ HD Opt, wo/ AIR System			12/94	A-1227 ^①			12SI	1V	9:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
BUICK Electra - continued										
1984	5.0L-307(Y) wo/ AC, w/ HBL, w/ AIR System			12/78	A-1236	A-1241		12SI	1V	9:00
	5.0L-307(Y) wo/ AC, w/ HBL, wo/ AIR System			12/78	A-1235 ^①			12SI	1V	3:00
	5.0L-307(Y) wo/ AC, wo/ HBL			12/78	A-1236	A-1241		12SI	1V	9:00
1983	5.0L-307(Y) w/ AC			12/78	A-1215 ^①	A-1227		12SI	1V	9:00
	5.0L-307(Y) w/ AC, w/ HD Opt			12/85	A-1153 ^①			15SI	1V	6:00
	5.0L-307(Y) wo/ AC			12/66	A-1206 ^①	A-1215		12SI	1V	9:00
	5.0L-307(Y) wo/ AC, w/ HD Cooling			12/78	A-1213 ^①	A-1225		12SI	1V	3:00
	5.0L-307(Y) wo/ AC, w/ HD Opt			12/85	A-1151 ^①			15SI	1V	3:00
1982	5.0L-307(Y) w/ HBL or HD Opt			12/85	A-1153 ^①			15SI	1V	6:00
	5.0L-307(Y) wo/ HBL, wo/ HD Opt			12/63	A-1137 ^①			10SI	1V	9:00
1981	5.0L-307(Y) All			12/85	A-1153 ^①			15SI	1V	6:00
1985	5.7L-350(N) Diesel, Std			12/78	A-1532			12SI	1V	9:00
	5.7L-350(N) Diesel, Opt			12/94	A-1247 ^①			12SI	1V	9:00
1984	5.7L-350(N) Diesel, w/ HBL, w/ AC			12/94	A-1241			12SI	1V	9:00
	5.7L-350(N) Diesel, w/ HBL, wo/ AC			12/94	A-1227 ^①			12SI	1V	9:00
	5.7L-350(N) Diesel, wo/ HBL			12/78	A-1236	A-1241		12SI	1V	9:00
1983	5.7L-350(N) Diesel, w/ AC			12/78	A-1215 ^①	A-1227		12SI	1V	9:00
	5.7L-350(N) Diesel, w/ AC, w/ HD Opt			12/85	A-1153 ^①			15SI	1V	6:00
	5.7L-350(N) Diesel, wo/ AC			12/66	A-1205 ^①	A-1213		12SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, w/ HD Opt			12/85	A-1151 ^①			15SI	1V	3:00
1982	5.7L-350(N) Diesel, w/ AC or HD Opt			12/85	A-1153 ^①			15SI	1V	6:00
	5.7L-350(N) Diesel, wo/ AC, w/ HBL			12/85	A-1151 ^①			15SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, wo/ HBL			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
1981	5.7L-350(N) Diesel			12/85	A-1153 ^①			15SI	1V	6:00
1980	5.7L-350(N) Diesel, Std			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(N) Diesel, Opt			12/85	A-1153 ^①			15SI	1V	6:00
1980	5.7L-350(R,X) Gas, Std			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(R,X) Gas, Opt			12/85	A-1153 ^①			15SI	1V	6:00
1979	5.7L-350(R) w/ AC			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(R) w/ HD Opt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	5.7L-350(R) wo/ AC			12/63	A-1183 ^①			10SI	1V	3:00
1979	5.7L-350(X) Std			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
	5.7L-350(X) w/ HD Opt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
1978-77	5.7L-350(J,X) w/ AC or HBL			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
	5.7L-350(J,X) w/ HD Opt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	5.7L-350(J,X) wo/ AC			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
1978-77	5.7L-350(R) w/ AC or HBL			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(R) w/ HD Opt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	5.7L-350(R) wo/ AC			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1979	6.6L-403(K) w/ AC			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	6.6L-403(K) w/ HD Opt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	6.6L-403(K) wo/ AC			12/63	A-1183 ^①			10SI	1V	3:00
1978-77	6.6L-403(K) w/ AC or HBL			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	6.6L-403(K) w/ HD Opt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	6.6L-403(K) wo/ AC			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1976	7.5L-455(T,U,V) Std			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
	7.5L-455(T,U,V) w/ HD Opt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
1975-73	7.5L-455(T,U,V) Std			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
BUICK Estate Wagon										
1990-88	5.0L-307(Y) All			12/105	A-1312			CS130	1V	3:00
1987	5.0L-307(Y) Std			12/78	A-1235 ^①			12SI	1V	3:00
	5.0L-307(Y) Opt			12/94	A-1241			12SI	1V	9:00
1986	5.0L-307(Y) Std			12/78	A-1236	A-1241		12SI	1V	9:00
	5.0L-307(Y) Opt			12/94	A-1241			12SI	1V	9:00
BUICK LeSabre										
1986	3.0L-181(L) Std			12/108	A-1270	A-1267		CS144	6S	10:30
	3.0L-181(L) Opt			12/120	A-1267			CS144	6S	10:30
2003	3.8L-231(K) All			12/105	A-1648			AD230	6S	12:15

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
BUICK LeSabre - continued										
2002-00	3.8L-231(K) All			12/105	A-1551			AD230	6S	12:15
1999-96	3.8L-231(K) All			12/140	A-1465			CS144	6S	7:30
1995	3.8L-231(L) All			12/140	A-1421			CS144	6S	4:30
1994	3.8L-231(L) All			12/105	A-1365		A-1365N	CS130	6S	7:00
1993	3.8L-231(L) All			12/105	A-1263	A-1365	A-1365N	CS130	6S	7:00
1992	3.8L-231(L) w/ HWS			12/140	A-1385			CS144	6S	1:30
	3.8L-231(L) wo/ HWS			12/105	A-1263	A-1365	A-1365N	CS130	6S	7:00
1991	3.8L-231(C) All			12/105	A-1345	A-1431	A-1431N	CS130	6S	11:00
1990-88	3.8L-231(C) All			12/105	A-1310		A-1310N	CS130	6S	11:00
1987	3.8L-231(3) All			12/108	A-1512	A-1307		CS144	6S	10:30
1986	3.8L-231(3,B) Std			12/108	A-1266	A-1271		CS144	6S	10:30
	3.8L-231(3,B) Opt			12/120	A-1271			CS144	6S	10:30
1985-84	3.8L-231(A) w/ AC or HD Opt			12/78	A-1214 ①	A-1226		12SI	1V	6:00
	3.8L-231(A) w/ AC, w/ HD Opt			12/94	A-1226 ①			12SI	1V	6:00
	3.8L-231(A) wo/ AC			12/66	A-1205 ①	A-1213		12SI	1V	3:00
	3.8L-231(A) wo/ AC, w/ HD Opt			12/94	A-1227 ①			12SI	1V	9:00
1983	3.8L-231(A) w/ AC, w/ HBL			12/85	A-1153 ①			15SI	1V	6:00
	3.8L-231(A) w/ AC, w/ HD Opt			12/85	A-1153 ①			15SI	1V	6:00
	3.8L-231(A) w/ AC, wo/ HBL			12/78	A-1214 ①	A-1226		12SI	1V	6:00
	3.8L-231(A) wo/ AC, w/ HBL			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	3.8L-231(A) wo/ AC, w/ HD Opt			12/85	A-1151 ①			15SI	1V	3:00
	3.8L-231(A) wo/ AC, wo/ HBL, exc Calif			12/66	A-1205 ①	A-1213		12SI	1V	3:00
	3.8L-231(A) wo/ AC, wo/ HBL, Calif			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1982-81	3.8L-231(A) w/ AC or HD Opt			12/85	A-1153 ①			15SI	1V	6:00
	3.8L-231(A) wo/ AC, w/ HBL			12/85	A-1151 ①			15SI	1V	3:00
	3.8L-231(A) wo/ AC, w/ HD Opt			12/85	A-1151 ①			15SI	1V	3:00
	3.8L-231(A) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1980	3.8L-231(3) w/ Turbo			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
1980	3.8L-231(A) wo/ Turbo, w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	3.8L-231(A) wo/ Turbo, w/ HD Opt, w/ Eng Htr			12/85	A-1151 ①			15SI	1V	3:00
	3.8L-231(A) wo/ Turbo, w/ HD Opt, wo/ Eng Htr			12/85	A-1153 ①			15SI	1V	6:00
	3.8L-231(A) wo/ Turbo, wo/ AC, w/ HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	3.8L-231(A) wo/ Turbo, wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1979	3.8L-231(3) w/ Turbo			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
1979	3.8L-231(A) wo/ Turbo, w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	3.8L-231(A) wo/ Turbo, wo/ AC			12/63	A-1183 ①			10SI	1V	3:00
1978	3.8L-231(3) w/ Turbo			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
1978	3.8L-231(A) wo/ Turbo, w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	3.8L-231(A) wo/ Turbo, wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1977-76	3.8L-231(A,C) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	3.8L-231(A,C) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1984	4.1L-252(4) w/ AC or HD Opt			12/85	A-1153 ①			15SI	1V	6:00
	4.1L-252(4) wo/ AC, w/ HBL			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	4.1L-252(4) wo/ AC, w/ HD Opt			12/94	A-1227 ①			12SI	1V	9:00
	4.1L-252(4) wo/ AC, wo/ HBL			12/66	A-1205 ①	A-1213		12SI	1V	3:00
1983	4.1L-252(4) w/ AC, w/ HBL			12/85	A-1153 ①			15SI	1V	6:00
	4.1L-252(4) w/ AC, w/ HD Opt			12/85	A-1153 ①			15SI	1V	6:00
	4.1L-252(4) w/ AC, wo/ HBL			12/78	A-1214 ①	A-1226		12SI	1V	6:00
	4.1L-252(4) wo/ AC, w/ HBL			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	4.1L-252(4) wo/ AC, w/ HD Opt			12/85	A-1151 ①			15SI	1V	3:00
	4.1L-252(4) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1982-81	4.1L-252(4) w/ AC or HD Opt			12/85	A-1153 ①			15SI	1V	6:00
	4.1L-252(4) wo/ AC, w/ HBL			12/85	A-1151 ①			15SI	1V	3:00
	4.1L-252(4) wo/ AC, w/ HD Opt			12/85	A-1151 ①			15SI	1V	3:00
	4.1L-252(4) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1980	4.1L-252(4) w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	4.1L-252(4) w/ HD Opt, w/ Eng Htr			12/85	A-1151 ①			15SI	1V	3:00
	4.1L-252(4) w/ HD Opt, wo/ Eng Htr			12/85	A-1153 ①			15SI	1V	6:00
	4.1L-252(4) wo/ AC, w/ HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	4.1L-252(4) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk		
BUICK LeSabre - continued												
1982	4.4L-267(J) w/ AC, w/ HBL			12/85	A-1151 ^①			15SI	1V	3:00		
	4.4L-267(J) w/ AC, wo/ HBL			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	4.4L-267(J) w/ HD Opt			12/85	A-1151 ^①			15SI	1V	3:00		
	4.4L-267(J) wo/ AC			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
1981	4.4L-267(J) w/ HBL or HD Opt			12/85	A-1151 ^①			15SI	1V	3:00		
	4.4L-267(J) wo/ HBL, wo/ HD Opt			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
1980	4.9L-301(W) w/ AC or HBL			12/63	A-1137 ^①			10SI	1V	9:00		
	4.9L-301(W) w/ AC, w/ HBL			12/85	A-1150 ^①			15SI	1V	12:00		
	4.9L-301(W) w/ HD Opt			12/85	A-1150 ^①			15SI	1V	12:00		
	4.9L-301(W) wo/ AC			12/63	A-1137 ^①			10SI	1V	9:00		
1979-77	4.9L-301(W,Y) All			12/63	A-1137 ^①			10SI	1V	9:00		
1985	5.0L-307(Y) Std			12/78	A-1532			12SI	1V	9:00		
	5.0L-307(Y) Opt			12/94	A-1241			12SI	1V	9:00		
1984	5.0L-307(Y) w/ AC			12/78	A-1236	A-1241		12SI	1V	9:00		
	5.0L-307(Y) w/ HD Opt, w/ AIR System			12/94	A-1241			12SI	1V	9:00		
	5.0L-307(Y) w/ HD Opt, wo/ AIR System			12/94	A-1227 ^①			12SI	1V	9:00		
	5.0L-307(Y) wo/ AC, w/ HBL, w/ AIR System			12/78	A-1236	A-1241		12SI	1V	9:00		
	5.0L-307(Y) wo/ AC, w/ HBL, wo/ AIR System			12/78	A-1235 ^①			12SI	1V	3:00		
	5.0L-307(Y) wo/ AC, wo/ HBL			12/78	A-1236	A-1241		12SI	1V	9:00		
1983	5.0L-307(Y) w/ AC			12/78	A-1215 ^①	A-1227		12SI	1V	9:00		
	5.0L-307(Y) w/ AC, w/ HD Opt			12/85	A-1153 ^①			15SI	1V	6:00		
	5.0L-307(Y) wo/ AC			12/66	A-1206 ^①	A-1215		12SI	1V	9:00		
	5.0L-307(Y) wo/ AC, w/ HD Cooling			12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
	5.0L-307(Y) wo/ AC, w/ HD Opt			12/85	A-1151 ^①			15SI	1V	3:00		
1982	5.0L-307(Y) w/ HBL or HD Opt			12/85	A-1153 ^①			15SI	1V	6:00		
	5.0L-307(Y) wo/ HBL, wo/ HD Opt			12/63	A-1137 ^①			10SI	1V	9:00		
1981	5.0L-307(Y) w/ AC			12/63	A-1137 ^①			10SI	1V	9:00		
	5.0L-307(Y) w/ HBL			12/85	A-1153 ^①			15SI	1V	6:00		
	5.0L-307(Y) w/ HD Opt			12/85	A-1153 ^①			15SI	1V	6:00		
	5.0L-307(Y) wo/ AC, w/ HD Cooling			12/85	A-1153 ^①			15SI	1V	6:00		
	5.0L-307(Y) wo/ AC, wo/ HD Cooling			12/63	A-1137 ^①			10SI	1V	9:00		
1978	5.0L-305(U) w/ AC or HBL			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.0L-305(U) wo/ AC			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1985	5.7L-350(N) Diesel, Std			12/78	A-1532			12SI	1V	9:00		
	5.7L-350(N) Diesel, Opt			12/94	A-1247 ^①			12SI	1V	9:00		
1984	5.7L-350(N) Diesel, w/ HBL, w/ AC			12/94	A-1241			12SI	1V	9:00		
	5.7L-350(N) Diesel, w/ HBL, wo/ AC			12/94	A-1227 ^①			12SI	1V	9:00		
	5.7L-350(N) Diesel, wo/ HBL			12/78	A-1236	A-1241		12SI	1V	9:00		
1983	5.7L-350(N) Diesel, w/ AC			12/78	A-1215 ^①	A-1227		12SI	1V	9:00		
	5.7L-350(N) Diesel, w/ AC, w/ HD Opt			12/85	A-1153 ^①			15SI	1V	6:00		
	5.7L-350(N) Diesel, wo/ AC			12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
	5.7L-350(N) Diesel, wo/ AC, w/ HD Opt			12/85	A-1151 ^①			15SI	1V	3:00		
1982	5.7L-350(N) Diesel, w/ AC			12/85	A-1153 ^①			15SI	1V	6:00		
	5.7L-350(N) Diesel, w/ HD Opt			12/85	A-1153 ^①			15SI	1V	6:00		
	5.7L-350(N) Diesel, wo/ AC, w/ HBL			12/85	A-1151 ^①			15SI	1V	3:00		
	5.7L-350(N) Diesel, wo/ AC, wo/ HBL			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
1981	5.7L-350(N) Diesel, w/ AC or HD Opt			12/85	A-1153 ^①			15SI	1V	6:00		
	5.7L-350(N) Diesel, wo/ AC, w/ HD Cooling			12/85	A-1153 ^①			15SI	1V	6:00		
	5.7L-350(N) Diesel, wo/ AC, wo/ HD Cooling			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
1980	5.7L-350(N) Diesel, w/ AC or HBL			12/63	A-1133 ^①			A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(N) Diesel, w/ AC, w/ HBL			12/85	A-1153 ^①			15SI	1V	6:00		
	5.7L-350(N) Diesel, w/ HD Opt			12/85	A-1153 ^①			15SI	1V	6:00		
	5.7L-350(N) Diesel, wo/ AC			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
1980	5.7L-350(R) Gas, w/ AC or HBL			12/63	A-1133 ^①			A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(R) Gas, w/ HD Opt			12/85	A-1153 ^①			15SI	1V	6:00		
	5.7L-350(R) Gas, wo/ AC			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1980	5.7L-350(X) Gas, w/ AC or HBL			12/63	A-1133 ^①			A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(X) Gas, w/ HD Opt			12/80	A-177 ^①			A-1100	27SI	1V	12:00	
	5.7L-350(X) Gas, wo/ AC			12/63	A-1139 ^①			A-1207	10SI	1V	12:00	

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk		
BUICK LeSabre - continued												
1979	5.7L-350(R) w/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00				
	5.7L-350(R) w/ HD Opt	12/80	A-177 ^①	A-1100	27SI	1V	12:00					
	5.7L-350(R) wo/ AC	12/63	A-1183 ^①	10SI	1V	3:00						
1979	5.7L-350(X) Std	12/63	A-1139 ^①	A-1207		10SI	1V	12:00				
	5.7L-350(X) w/ HD Opt	12/80	A-177 ^①	A-1100	27SI	1V	12:00					
1978	5.7L-350(L) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00				
	5.7L-350(L) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00				
1978	5.7L-350(R) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00				
	5.7L-350(R) w/ HD Opt	12/80	A-177 ^①	A-1100	27SI	1V	12:00					
	5.7L-350(R) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00				
1978	5.7L-350(X) Std	12/63	A-1139 ^①	A-1207		10SI	1V	12:00				
	5.7L-350(X) w/ HD Opt	12/80	A-177 ^①	A-1100	27SI	1V	12:00					
1977	5.7L-350(R) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00				
	5.7L-350(R) w/ HD Opt	12/80	A-177 ^①	A-1100	27SI	1V	12:00					
	5.7L-350(R) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00				
1976-73	5.7L-350(H,J) Std	12/63	A-1139 ^①	A-1207		10SI	1V	12:00				
	5.7L-350(H,J) w/ HD Opt	12/80	A-177 ^①	A-1100	27SI	1V	12:00					
1978-77	6.6L-403(K) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00				
	6.6L-403(K) w/ HD Opt	12/80	A-177 ^①	A-1100	27SI	1V	12:00					
	6.6L-403(K) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00				
1976-73	7.5L-455(T,U,V) Std	12/63	A-1139 ^①	A-1207		10SI	1V	12:00				
	7.5L-455(T,U,V) w/ HD Opt	12/80	A-177 ^①	A-1100	27SI	1V	12:00					
BUICK Park Avenue												
2003	3.8L-231(1,K) All	12/125	A-1646			AD237	6S	12:15				
2002-99	3.8L-231(1,K) All	12/125	A-1559			AD237	6S	12:15				
1998-97	3.8L-231(1,K) All	12/105	A-1478			CS130D	6S	7:30				
1996	3.8L-231(1,K) All	12/140	A-1465			CS144	6S	7:30				
1995	3.8L-231(1) w/ Supercharger	12/140	A-1421			CS144	6S	4:30				
1995	3.8L-231(K) wo/ Supercharger	12/124	A-1429			CS144	6S	4:30				
1994	3.8L-231(1,L) w/ Ext Fan Alt, w/ 6mm Battery Post	12/105	A-1365		A-1365N	CS130	6S	7:00				
	3.8L-231(1,L) w/ Ext Fan Alt, w/ 8mm Battery Post	12/140	A-1421			CS144	6S	4:30				
	3.8L-231(1,L) w/ Int Fan Alt	12/105	A-1396			CS130D	6S	5:00				
1993	3.8L-231(1) w/ Supercharger	12/105	A-1365		A-1365N	CS130	6S	7:00				
1993	3.8L-231(L) wo/ Supercharger	12/105	A-1263	A-1365	A-1365N	CS130	6S	7:00				
1992	3.8L-231(1) w/ Supercharger, w/ HWS	12/140	A-1376			CS144	6S	4:30				
	3.8L-231(1) w/ Supercharger, wo/ HWS	12/105	A-1365		A-1365N	CS130	6S	7:00				
1992	3.8L-231(L) wo/ Supercharger, w/ HWS	12/140	A-1385			CS144	6S	1:30				
	3.8L-231(L) wo/ Supercharger, wo/ HWS	12/105	A-1263	A-1365	A-1365N	CS130	6S	7:00				
1991	3.8L-231(1) w/ Supercharger, w/ HWS	12/140	A-1376			CS144	6S	4:30				
	3.8L-231(1) w/ Supercharger, wo/ HWS	12/105	A-1365		A-1365N	CS130	6S	7:00				
1991	3.8L-231(L) wo/ Supercharger, w/ HWS, 1st Prod	12/140	A-1374			CS144	6S	7:30				
	3.8L-231(L) wo/ Supercharger, w/ HWS, 2nd Prod	12/140	A-1385			CS144	6S	1:30				
	3.8L-231(L) wo/ Supercharger, wo/ HWS, 1st Prod	12/105	A-1345	A-1431	A-1431N	CS130	6S	11:00				
	3.8L-231(L) wo/ Supercharger, wo/ HWS, 2nd Prod	12/105	A-1263	A-1365	A-1365N	CS130	6S	7:00				
1990	3.8L-231(C) All	12/105	A-1310		A-1310N	CS130	6S	11:00				
BUICK Reatta												
1991	3.8L-231(L) w/ HWS	12/140	A-1385			CS144	6S	1:30				
	3.8L-231(L) wo/ HWS	12/124	A-1380			CS144	6S	10:30				
1990-88	3.8L-231(C) All	12/120	A-1271			CS144	6S	10:30				
BUICK Regal												
1989	2.8L-173(W) All	12/105	A-1330		A-1330N	CS130	6S	3:00				
1988	2.8L-173(W) All	12/100	A-1291			CS130	6S	3:00				
1996-94	3.1L-189(M) All	12/105	A-1399		A-1399N	CS130D	6S	3:00				
1993-89	3.1L-189(T) All	12/105	A-1330		A-1330N	CS130	6S	3:00				
1979-78	3.2L-196(C) w/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00				
	3.2L-196(C) wo/ AC	12/63	A-1183 ^①	10SI	1V	3:00						
2003	3.8L-231(1,K) All	12/105	A-1651			AD230	6S	12:15				

① Pulley change may be necessary. ● Changement de poulie peut être nécessaire. ● Cambio de polea puede ser necesario. [See ● Voir ● Ver p. 768]

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
BUICK Regal - continued										
2002	3.8L-231(1,K) Std			12/102	A-1558	A-1565		CS130D	6S	4:30
	3.8L-231(1,K) Opt			12/105	A-1635			AD230	6S	12:00
2001-99	3.8L-231(1,K) All			12/102	A-1558	A-1565		CS130D	6S	4:30
1998-97	3.8L-231(1,K) All			12/105	A-1485			CS130D	6S	11:00
1996	3.8L-231(K) All			12/105	A-1434		A-1434N	CS130D	6S	11:00
1995-94	3.8L-231(L) All			12/105	A-1431	A-1345	A-1431N	CS130	6S	11:00
1993-90	3.8L-231(L) All			12/105	A-1345	A-1431	A-1431N	CS130	6S	11:00
1987	3.8L-231(7) w/ Turbo			12/120	A-1308			CS144	6S	4:30
1987	3.8L-231(A) wo/ Turbo, w/ AC			12/85	A-1153 Ⓢ			15SI	1V	6:00
	3.8L-231(A) wo/ Turbo, w/ HD Opt			12/94	A-1227 Ⓢ			12SI	1V	9:00
	3.8L-231(A) wo/ Turbo, wo/ AC, w/ HBL			12/78	A-1213 Ⓢ	A-1225		12SI	1V	3:00
	3.8L-231(A) wo/ Turbo, wo/ AC, wo/ HBL			12/66	A-1205 Ⓢ	A-1213		12SI	1V	3:00
1986	3.8L-231(7) w/ Turbo			12/120	A-1279			CS144	6S	4:30
1986	3.8L-231(A) wo/ Turbo, w/ AC			12/85	A-1153 Ⓢ			15SI	1V	6:00
	3.8L-231(A) wo/ Turbo, wo/ AC, w/ HBL			12/78	A-1213 Ⓢ	A-1225		12SI	1V	3:00
	3.8L-231(A) wo/ Turbo, wo/ AC, w/ HD Opt			12/94	A-1227 Ⓢ			12SI	1V	9:00
	3.8L-231(A) wo/ Turbo, wo/ AC, wo/ HBL			12/66	A-1205 Ⓢ	A-1213		12SI	1V	3:00
1985	3.8L-231(9) w/ Turbo			12/94	A-1226 Ⓢ			12SI	1V	6:00
1985	3.8L-231(A) wo/ Turbo, w/ AC			12/85	A-1153 Ⓢ			15SI	1V	6:00
	3.8L-231(A) wo/ Turbo, wo/ AC, w/ HBL			12/78	A-1213 Ⓢ	A-1225		12SI	1V	3:00
	3.8L-231(A) wo/ Turbo, wo/ AC, w/ HD Opt			12/94	A-1227 Ⓢ			12SI	1V	9:00
	3.8L-231(A) wo/ Turbo, wo/ AC, wo/ HBL			12/66	A-1205 Ⓢ	A-1213		12SI	1V	3:00
1984	3.8L-231(9) w/ Turbo			12/94	A-1226 Ⓢ			12SI	1V	6:00
1984	3.8L-231(A) wo/ Turbo, w/ AC, exc Calif			12/85	A-1153 Ⓢ			15SI	1V	6:00
	3.8L-231(A) wo/ Turbo, w/ AC, Calif			12/78	A-1214 Ⓢ	A-1226		12SI	1V	6:00
	3.8L-231(A) wo/ Turbo, w/ AC, w/ HD Opt, exc Calif			12/85	A-1153 Ⓢ			15SI	1V	6:00
	3.8L-231(A) wo/ Turbo, w/ AC, w/ HD Opt, Calif			12/94	A-1226 Ⓢ			12SI	1V	6:00
	3.8L-231(A) wo/ Turbo, wo/ AC, w/ HBL			12/78	A-1213 Ⓢ	A-1225		12SI	1V	3:00
	3.8L-231(A) wo/ Turbo, wo/ AC, w/ HD Opt			12/94	A-1227 Ⓢ			12SI	1V	9:00
	3.8L-231(A) wo/ Turbo, wo/ AC, wo/ HBL			12/66	A-1205 Ⓢ	A-1213		12SI	1V	3:00
1983	3.8L-231(8) w/ Turbo, w/ AC or HD Opt			12/85	A-1153 Ⓢ			15SI	1V	6:00
	3.8L-231(8) w/ Turbo, wo/ AC, wo/ HD Opt			12/66	A-1205 Ⓢ	A-1213		12SI	1V	3:00
1983	3.8L-231(A) wo/ Turbo, w/ AC or HBL, exc Calif			12/85	A-1153 Ⓢ			15SI	1V	6:00
	3.8L-231(A) wo/ Turbo, w/ AC or HBL, Calif			12/78	A-1213 Ⓢ	A-1225		12SI	1V	3:00
	3.8L-231(A) wo/ Turbo, w/ AC, w/ HBL, Calif			12/78	A-1214 Ⓢ	A-1226		12SI	1V	6:00
	3.8L-231(A) wo/ Turbo, w/ HD Opt			12/85	A-1153 Ⓢ			15SI	1V	6:00
	3.8L-231(A) wo/ Turbo, wo/ AC, exc Calif			12/66	A-1205 Ⓢ	A-1213		12SI	1V	3:00
	3.8L-231(A) wo/ Turbo, wo/ AC, Calif			12/42	A-1132 Ⓢ	A-1133	A-1133N	10SI	1V	3:00
1982	3.8L-231(3) w/ Turbo, w/ AC			12/85	A-1153 Ⓢ			15SI	1V	6:00
	3.8L-231(3) w/ Turbo, wo/ AC			12/63	A-1133 Ⓢ	A-1205	A-1133N	10SI	1V	3:00
1982	3.8L-231(A) wo/ Turbo, w/ AC			12/85	A-1153 Ⓢ			15SI	1V	6:00
	3.8L-231(A) wo/ Turbo, wo/ AC, w/ HBL			12/85	A-1151 Ⓢ			15SI	1V	3:00
	3.8L-231(A) wo/ Turbo, wo/ AC, w/ HD Opt			12/85	A-1286			15SI	6S	6:00
	3.8L-231(A) wo/ Turbo, wo/ AC, wo/ HBL			12/42	A-1132 Ⓢ	A-1133	A-1133N	10SI	1V	3:00
1981	3.8L-231(3) w/ Turbo, w/ AC			12/85	A-1153 Ⓢ			15SI	1V	6:00
	3.8L-231(3) w/ Turbo, wo/ AC			12/63	A-1133 Ⓢ	A-1205	A-1133N	10SI	1V	3:00
1981	3.8L-231(A) wo/ Turbo, w/ AC			12/85	A-1153 Ⓢ			15SI	1V	6:00
	3.8L-231(A) wo/ Turbo, wo/ AC, w/ HBL			12/85	A-1151 Ⓢ			15SI	1V	3:00
	3.8L-231(A) wo/ Turbo, wo/ AC, w/ HD Opt			12/85	A-1151 Ⓢ			15SI	1V	3:00
	3.8L-231(A) wo/ Turbo, wo/ AC, wo/ HBL			12/42	A-1132 Ⓢ	A-1133	A-1133N	10SI	1V	3:00
1980	3.8L-231(3) w/ Turbo			12/63	A-1133 Ⓢ	A-1205	A-1133N	10SI	1V	3:00
1980	3.8L-231(A) wo/ Turbo, w/ AC			12/63	A-1133 Ⓢ	A-1205	A-1133N	10SI	1V	3:00
	3.8L-231(A) wo/ Turbo, w/ HD Opt, w/ Eng Htr			12/85	A-1151 Ⓢ			15SI	1V	3:00
	3.8L-231(A) wo/ Turbo, w/ HD Opt, wo/ Eng Htr			12/85	A-1153 Ⓢ			15SI	1V	6:00
	3.8L-231(A) wo/ Turbo, wo/ AC			12/42	A-1132 Ⓢ	A-1133	A-1133N	10SI	1V	3:00
1979-78	3.8L-231(3) w/ Turbo			12/63	A-1133 Ⓢ	A-1205	A-1133N	10SI	1V	3:00
1979-78	3.8L-231(A) wo/ Turbo, w/ AC			12/63	A-1133 Ⓢ	A-1205	A-1133N	10SI	1V	3:00
	3.8L-231(A) wo/ Turbo, wo/ AC			12/63	A-1183 Ⓢ			10SI	1V	3:00
1977-75	3.8L-231(C) w/ AC			12/63	A-1133 Ⓢ	A-1205	A-1133N	10SI	1V	3:00
	3.8L-231(C) wo/ AC			12/42	A-1132 Ⓢ	A-1133	A-1133N	10SI	1V	3:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
BUICK Regal - continued										
1984	4.1L-252(4) w/ AC			12/85	A-1153 ①			15SI	1V	6:00
	4.1L-252(4) wo/ AC, w/ HBL			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	4.1L-252(4) wo/ AC, w/ HD Opt			12/94	A-1227 ①			12SI	1V	9:00
	4.1L-252(4) wo/ AC, wo/ HBL			12/66	A-1205 ①	A-1213		12SI	1V	3:00
1983	4.1L-252(4) w/ AC			12/78	A-1214 ①	A-1226		12SI	1V	6:00
	4.1L-252(4) w/ AC, w/ HD Opt			12/85	A-1153 ①			15SI	1V	6:00
	4.1L-252(4) wo/ AC, w/ HBL			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	4.1L-252(4) wo/ AC, w/ HD Opt			12/85	A-1151 ①			15SI	1V	3:00
	4.1L-252(4) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1982	4.1L-252(4) w/ AC			12/85	A-1153 ①			15SI	1V	6:00
	4.1L-252(4) wo/ AC, w/ HBL			12/85	A-1151 ①			15SI	1V	3:00
	4.1L-252(4) wo/ AC, w/ HD Opt			12/85	A-1286			15SI	6S	6:00
	4.1L-252(4) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1984	4.3L-260(V) Diesel, exc Calif, Std			12/78	A-1235 ①			12SI	1V	3:00
	4.3L-260(V) Diesel, exc Calif, Opt			12/94	A-1240			12SI	6S	3:00
	4.3L-260(V) Diesel, Calif, Std			12/78	A-1529	A-1530		12SI	6S	3:00
	4.3L-260(V) Diesel, Calif, Opt			12/94	A-1247 ①			12SI	1V	9:00
1983	4.3L-260(V) Diesel, w/ AC, w/ Tach			12/78	A-1531			12SI	6S	6:00
	4.3L-260(V) Diesel, w/ AC, wo/ Tach			12/78	A-1235 ①			12SI	1V	3:00
	4.3L-260(V) Diesel, wo/ AC, w/ HBL, w/ Tach			12/78	A-1529	A-1530		12SI	6S	3:00
	4.3L-260(V) Diesel, wo/ AC, w/ HBL, wo/ Tach			12/63	A-1233 ①	A-1240		12SI	1V	3:00
	4.3L-260(V) Diesel, wo/ AC, wo/ HBL, wo/ Tach			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1982	4.3L-260(V) Diesel, w/ AC			12/85	A-1286			15SI	6S	6:00
	4.3L-260(V) Diesel, w/ HD Opt, w/ AC, 1st Prod			12/85	A-1191			15SI	6S	6:00
	4.3L-260(V) Diesel, w/ HD Opt, w/ AC, 2nd Prod			12/85	A-1286			15SI	6S	6:00
	4.3L-260(V) Diesel, w/ HD Opt, wo/ AC			12/85	A-1286			15SI	6S	6:00
1981-80	4.3L-265(S) w/ HBL or HD Opt			12/85	A-1150 ①			15SI	1V	12:00
	4.3L-265(S) wo/ HBL, wo/ HD Opt			12/63	A-1137 ①			10SI	1V	9:00
1981	4.3L-265(S) w/ HBL or HD Opt			12/85	A-1150 ①			15SI	1V	12:00
	4.3L-265(S) wo/ HBL, wo/ HD Opt			12/63	A-1137 ①			10SI	1V	9:00
1980	4.3L-265(S) All			12/63	A-1137 ①			10SI	1V	9:00
1982	4.4L-267(J) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	4.4L-267(J) w/ AC, exc Wagon, wo/ HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	4.4L-267(J) w/ AC, w/ HBL			12/85	A-1151 ①			15SI	1V	3:00
	4.4L-267(J) w/ AC, w/ HD Opt			12/85	A-1151 ①			15SI	1V	3:00
	4.4L-267(J) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	4.4L-267(J) wo/ AC, w/ HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	4.4L-267(J) wo/ AC, w/ HD Opt, 1st Prod			12/85	A-1151 ①			15SI	1V	3:00
	4.4L-267(J) wo/ AC, w/ HD Opt, 2nd Prod			12/85	A-1286			15SI	6S	6:00
1981	4.4L-267(J) w/ HBL or HD Opt			12/85	A-1151 ①			15SI	1V	3:00
	4.4L-267(J) wo/ HBL, wo/ HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
1980	4.9L-301(W) w/ AC			12/63	A-1137 ①			10SI	1V	9:00
	4.9L-301(W) w/ HD Opt			12/85	A-1150 ①			15SI	1V	12:00
	4.9L-301(W) wo/ AC			12/63	A-1137 ①			10SI	1V	9:00
1979	4.9L-301(W) All			12/63	A-1137 ①			10SI	1V	9:00
1987	5.0L-305(H) Std			12/78	A-1200	A-1612		12SI	5S	9:00
	5.0L-305(H) Opt			12/94	A-1612			12SI	5S	9:00
1987	5.0L-307(Y) Std, 1st Prod			12/78	A-1236	A-1241		12SI	1V	9:00
	5.0L-307(Y) Std, 2nd Prod			12/78	A-1235 ①			12SI	1V	3:00
	5.0L-307(Y) Opt			12/94	A-1241			12SI	1V	9:00
1986	5.0L-305(H) Std			12/78	A-1200	A-1612		12SI	5S	9:00
	5.0L-305(H) Opt			12/94	A-1612			12SI	5S	9:00
1986	5.0L-307(Y) Std			12/78	A-1236	A-1241		12SI	1V	9:00
	5.0L-307(Y) Opt			12/94	A-1241			12SI	1V	9:00
1985-84	5.0L-305(H) w/ AC			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	5.0L-305(H) w/ HD Opt			12/94	A-1223			12SI	5S	3:00
	5.0L-305(H) wo/ AC			12/66	A-1205 ①	A-1213		12SI	1V	3:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
BUICK Regal - continued										
1983	5.0L-305(H) w/ AC			12/78	A-1213 ^①	A-1225		12SI	1V	3:00
	5.0L-305(H) w/ HD Opt			12/85	A-1151 ^①			15SI	1V	3:00
	5.0L-305(H) wo/ AC, w/ HBL			12/66	A-1205 ^①	A-1213		12SI	1V	3:00
	5.0L-305(H) wo/ AC, wo/ HBL			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1982	5.0L-305(H) w/ AC or HBL			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(H) wo/ AC			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1980	5.0L-305(H) w/ AC			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(H) w/ HD Opt			12/85	A-1151 ^①			15SI	1V	3:00
	5.0L-305(H) wo/ AC			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1979-78	5.0L-305(H,U) w/ AC			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(H,U) wo/ AC			12/63	A-1183 ^①			10SI	1V	3:00
1983	5.7L-350(N) Diesel, w/ AC, w/ Tach			12/78	A-1220			12SI	1V	9:00
	5.7L-350(N) Diesel, w/ AC, wo/ Tach, w/ HBL			12/78	A-1215 ^①	A-1227		12SI	1V	9:00
	5.7L-350(N) Diesel, w/ AC, wo/ Tach, wo/ HBL			12/66	A-1206 ^①	A-1215		12SI	1V	9:00
	5.7L-350(N) Diesel, wo/ AC, w/ Tach			12/78	A-1219			12SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, wo/ Tach, w/ HBL			12/78	A-1213 ^①	A-1225		12SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, wo/ Tach, wo/ HBL			12/66	A-1205 ^①	A-1213		12SI	1V	3:00
1982	5.7L-350(N) Diesel, w/ AC			12/85	A-1153 ^①			15SI	1V	6:00
	5.7L-350(N) Diesel, w/ AC, w/ HD Opt			12/85	A-1153 ^①			15SI	1V	6:00
	5.7L-350(N) Diesel, wo/ AC, w/ HBL			12/85	A-1151 ^①			15SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, w/ HD Opt, 1st Prod			12/85	A-1151 ^①			15SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, w/ HD Opt, 2nd Prod			12/85	A-1286			15SI	6S	6:00
	5.7L-350(N) Diesel, wo/ AC, wo/ HBL			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
1979-78	5.7L-350(L) w/ AC			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(L) wo/ AC			12/63	A-1183 ^①			10SI	1V	3:00
1977	5.7L-350(H,J) Std			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
	5.7L-350(H,J) w/ HD Opt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
1977	5.7L-350(R) w/ AC			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(R) w/ HD Opt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	5.7L-350(R) wo/ AC			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1976-73	5.7L-350(H,J,K) All			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
1977	6.6L-403(K) w/ AC			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	6.6L-403(K) w/ HD Opt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	6.6L-403(K) wo/ AC			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1974-73	7.5L-455(R,T,U,V) All			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
BUICK Rendezvous										
2003-02	3.4L-207(E) Std			12/105	A-9374			IR/IF	6S	9:30
	3.4L-207(E) Opt			12/125	A-9375			IR/IF	6S	9:30
BUICK Riviera										
1999	3.8L-231(1) All			12/125	A-1550			AD237	6S	12:15
1998-96	3.8L-231(1,K) All			12/140	A-1464			CS144	6S	7:30
1995	3.8L-231(1) w/ Supercharger			12/140	A-1422			CS144	6S	4:30
1995	3.8L-231(K) wo/ Supercharger, w/ 2-Mtg Ears			12/140	A-1423			CS144	6S	4:30
	3.8L-231(K) wo/ Supercharger, w/ 3-Mtg Ears			12/140	A-1463			CS144	6S	4:30
1993-92	3.8L-231(L) All			12/124	A-1513			CS144	6S	1:30
1991	3.8L-231(L) w/ HWS			12/140	A-1385			CS144	6S	1:30
	3.8L-231(L) wo/ HWS			12/124	A-1380			CS144	6S	10:30
1990-87	3.8L-231(3,C) All			12/120	A-1271			CS144	6S	10:30
1986	3.8L-231(B) Std			12/108	A-1266	A-1271		CS144	6S	10:30
	3.8L-231(B) Opt			12/120	A-1271			CS144	6S	10:30
1985-84	3.8L-231(9) All			12/94	A-1226 ^①			12SI	1V	6:00
1983-81	3.8L-231(3,9) All			12/85	A-1153 ^①			15SI	1V	6:00
1980	3.8L-231(3) Std			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	3.8L-231(3) w/ HBL or HD Opt			12/85	A-1153 ^①			15SI	1V	6:00
1979	3.8L-231(3) All			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
1984	4.1L-252(4) Std			12/85	A-1153 ^①			15SI	1V	6:00
	4.1L-252(4) w/ HD Opt			12/108	A-1522 ^①			17SI	1V	6:00
1983-81	4.1L-252(4) All			12/85	A-1153 ^①			15SI	1V	6:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
BUICK Riviera - continued										
1985-84	5.0L-307(Y) Std			12/78	A-1236	A-1241		12SI	1V	9:00
	5.0L-307(Y) Opt			12/94	A-1241			12SI	1V	9:00
1983	5.0L-307(Y) Std			12/78	A-1215 ①	A-1227		12SI	1V	9:00
	5.0L-307(Y) Opt			12/85	A-1153 ①			15SI	1V	6:00
1982-81	5.0L-307(Y) All			12/85	A-1153 ①			15SI	1V	6:00
1985	5.7L-350(N) Diesel, Std			12/78	A-1532			12SI	1V	9:00
	5.7L-350(N) Diesel, Opt			12/94	A-1247 ①			12SI	1V	9:00
1984	5.7L-350(N) Diesel, Std			12/78	A-1236	A-1241		12SI	1V	9:00
	5.7L-350(N) Diesel, Opt			12/94	A-1241			12SI	1V	9:00
1983	5.7L-350(N) Diesel, Std			12/78	A-1215 ①	A-1227		12SI	1V	9:00
	5.7L-350(N) Diesel, Opt			12/85	A-1153 ①			15SI	1V	6:00
1982-81	5.7L-350(N) Diesel			12/85	A-1153 ①			15SI	1V	6:00
1980	5.7L-350(R) Std			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(R) Opt			12/85	A-1153 ①			15SI	1V	6:00
1979	5.7L-350(R) Std			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(R) Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
1978-77	5.7L-350(J,X) w/ AC or HBL			12/63	A-1139 ①	A-1207		10SI	1V	12:00
	5.7L-350(J,X) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	5.7L-350(J,X) wo/ AC			12/63	A-1139 ①	A-1207		10SI	1V	12:00
1978-77	5.7L-350(R) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(R) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	5.7L-350(R) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1978-77	6.6L-403(K) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	6.6L-403(K) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	6.6L-403(K) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1976-73	7.5L-455(T) Std			12/63	A-1139 ①	A-1207		10SI	1V	12:00
	7.5L-455(T) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
BUICK Roadmaster										
1991	5.0L-305(E) All			12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00
1996-94	5.7L-350(P) All			12/140	A-1384			CS144	6S	4:30
1993	5.7L-350(7) 1st Prod			12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00
	5.7L-350(7) 2nd Prod			12/105	A-1409	A-1292	A-1409N	CS130	6S	11:00
1992	5.7L-350(7) All			12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00
BUICK Skyhawk										
1986-84	1.8L-112(0) wo/ Turbo, w/ AC			12/78	A-1201 ①	A-1611		12SI	4S	9:00
	1.8L-112(0) wo/ Turbo, w/ HD Opt			12/94	A-1611			12SI	4S	9:00
	1.8L-112(0) wo/ Turbo, wo/ AC			12/78	A-1201 ①	A-1611		12SI	4S	9:00
1986-84	1.8L-112(J) w/ Turbo, w/ AC			12/94	A-1226 ①			12SI	1V	6:00
	1.8L-112(J) w/ Turbo, wo/ AC			12/78	A-1214 ①	A-1226		12SI	1V	6:00
1983	1.8L-112(0) w/ AC			12/78	A-1201 ①	A-1611		12SI	4S	9:00
	1.8L-112(0) w/ HD Opt			12/85	A-1153 ①			15SI	1V	6:00
	1.8L-112(0) wo/ AC			12/78	A-1201 ①	A-1611		12SI	4S	9:00
1982	1.8L-112(0) w/ FI, w/ AC			12/85	A-1153 ①			15SI	1V	6:00
	1.8L-112(0) w/ FI, wo/ AC, w/ HBL			12/85	A-1153 ①			15SI	1V	6:00
	1.8L-112(0) w/ FI, wo/ AC, wo/ HBL			12/63	A-1137 ①			10SI	1V	9:00
1982	1.8L-112(G) wo/ FI, w/ AC or HBL			12/85	A-1186			15SI	1V	12:00
	1.8L-112(G) wo/ FI, wo/ AC, wo/ HBL			12/63	A-1190			10SI	1V	12:00
1989	2.0L-121(1) All			12/80	A-1316			CS121	5S	11:00
1988	2.0L-121(1) wo/ OHC			12/80	A-1316			CS121	5S	11:00
1988	2.0L-121(K) w/ OHC, w/ AC			12/105	A-1300			CS130	5S	11:00
	2.0L-121(K) w/ OHC, wo/ AC			12/74	A-1255	A-1318		CS121	5S	11:00
1987	2.0L-121(1) wo/ OHC, w/ AC			12/85	A-1508	A-1321	A-1321N	CS130	5S	11:00
	2.0L-121(1) wo/ OHC, wo/ AC			12/80	A-1316			CS121	5S	11:00
1987	2.0L-121(K,M) w/ OHC, w/ AC			12/105	A-1300			CS130	5S	11:00
	2.0L-121(K,M) w/ OHC, wo/ AC			12/85	A-1497	A-1300		CS130	5S	11:00
1986	2.0L-121(P) w/ AC			12/78	A-1218			12SI	1V	12:00
	2.0L-121(P) wo/ AC			12/66	A-1221	A-1218		12SI	1V	12:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
BUICK Skyhawk - continued										
1985	2.0L-121(P) w/ AC			12/78	A-1218			12SI	1V	12:00
	2.0L-121(P) wo/ AC, w/ HBL			12/66	A-1221	A-1218		12SI	1V	12:00
	2.0L-121(P) wo/ AC, wo/ HBL			12/63	A-1131			10SI	1V	6:00
1984	2.0L-121(P) w/ AC			12/78	A-1218			12SI	1V	12:00
	2.0L-121(P) w/ HD Opt			12/85	A-1186			15SI	1V	12:00
	2.0L-121(P) wo/ AC, w/ HBL			12/66	A-1221	A-1218		12SI	1V	12:00
	2.0L-121(P) wo/ AC, wo/ HBL			12/63	A-1131			10SI	1V	6:00
1983	2.0L-121(P) w/ AC			12/78	A-1218			12SI	1V	12:00
	2.0L-121(P) w/ HD Opt			12/85	A-1186			15SI	1V	12:00
	2.0L-121(P) wo/ AC			12/66	A-1221	A-1218		12SI	1V	12:00
1980	3.8L-231(A) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	3.8L-231(A) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1979	3.8L-231(A) w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	3.8L-231(A) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1978-75	3.8L-231(A,C) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	3.8L-231(A,C) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
BUICK Skylark										
1995-91	2.3L-140(3,D) All			12/105	A-1299 ①		A-1299N	CS130	6S	11:00
1990-88	2.3L-140(D) w/ AC			12/105	A-1299 ①		A-1299N	CS130	6S	11:00
	2.3L-140(D) wo/ AC			12/85	A-1495 ①	A-1406	A-1406N	CS130	6S	11:00
1998-96	2.4L-146(T) All			12/105	A-1483		A-1483N	CS130D	5S	7:00
1991-88	2.5L-151(U) All			12/74	A-1320			CS121	4S	3:00
1987	2.5L-151(U) w/ AC			12/105	A-1273		A-1273N	CS130	4S	3:00
	2.5L-151(U) wo/ AC			12/85	A-1272	A-1273	A-1273N	CS130	4S	3:00
1986	2.5L-151(U) w/ AC or HD Opt			12/105	A-1273		A-1273N	CS130	4S	3:00
	2.5L-151(U) wo/ AC			12/85	A-1272	A-1273	A-1273N	CS130	4S	3:00
1985-84	2.5L-151(R) w/ AC			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	2.5L-151(R) w/ HD Opt			12/94	A-1225			12SI	1V	3:00
	2.5L-151(R) wo/ AC, w/ HBL			12/66	A-1205 ①	A-1213		12SI	1V	3:00
	2.5L-151(R) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1983	2.5L-151(R) w/ AC			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	2.5L-151(R) w/ HD Opt			12/85	A-1153 ①			15SI	1V	6:00
	2.5L-151(R) wo/ AC, w/ HBL			12/66	A-1205 ①	A-1213		12SI	1V	3:00
	2.5L-151(R) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1982-80	2.5L-151(5,R) w/ AC or HD Opt			12/85	A-1153 ①			15SI	1V	6:00
	2.5L-151(5,R) wo/ AC, w/ HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	2.5L-151(5,R) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1985	2.8L-173(W) HO, w/ AC or HD Opt			12/94	A-1611			12SI	4S	9:00
	2.8L-173(W) HO, wo/ AC, wo/ HD Opt			12/78	A-1201 ①	A-1611		12SI	4S	9:00
1985	2.8L-173(X) w/ AC			12/78	A-1201 ①	A-1611		12SI	4S	9:00
	2.8L-173(X) w/ HD Opt			12/94	A-1611			12SI	4S	9:00
	2.8L-173(X) wo/ AC, w/ HBL			12/78	A-1201 ①	A-1611		12SI	4S	9:00
	2.8L-173(X) wo/ AC, wo/ HBL			12/63	A-1137 ①			10SI	1V	9:00
1984	2.8L-173(X) w/ AC			12/78	A-1214 ①	A-1226		12SI	1V	6:00
	2.8L-173(X) w/ HD Opt			12/94	A-1226 ①			12SI	1V	6:00
	2.8L-173(X) wo/ AC, w/ HBL			12/66	A-1205 ①	A-1213		12SI	1V	3:00
	2.8L-173(X) wo/ AC, wo/ HBL			12/63	A-1135 ①			10SI	1V	6:00
1984	2.8L-173(Z) HO, w/ AC			12/78	A-1214 ①	A-1226		12SI	1V	6:00
	2.8L-173(Z) HO, w/ HD Opt, 1st Prod			12/94	A-1226 ①			12SI	1V	6:00
	2.8L-173(Z) HO, w/ HD Opt, 2nd Prod			12/94	A-1611			12SI	4S	9:00
	2.8L-173(Z) HO, wo/ AC, w/ HBL			12/78	A-1214 ①	A-1226		12SI	1V	6:00
	2.8L-173(Z) HO, wo/ AC, wo/ HBL			12/63	A-1135 ①			10SI	1V	6:00
1983	2.8L-173(X) w/ AC			12/78	A-1214 ①	A-1226		12SI	1V	6:00
	2.8L-173(X) w/ HD Opt			12/85	A-1153 ①			15SI	1V	6:00
	2.8L-173(X) wo/ AC, w/ HBL			12/66	A-1205 ①	A-1213		12SI	1V	3:00
	2.8L-173(X) wo/ AC, wo/ HBL			12/63	A-1135 ①			10SI	1V	6:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
BUICK Skylark - continued										
1983	2.8L-173(Z) HO, w/ AC	12/78	A-1214 ^①	A-1226		12SI	1V	6:00		
	2.8L-173(Z) HO, w/ HD Opt	12/85	A-1153 ^①			15SI	1V	6:00		
	2.8L-173(Z) HO, wo/ AC, w/ HBL	12/78	A-1214 ^①	A-1226		12SI	1V	6:00		
	2.8L-173(Z) HO, wo/ AC, wo/ HBL	12/63	A-1135 ^①			10SI	1V	6:00		
1982	2.8L-173(X) w/ AC or HD Opt	12/85	A-1153 ^①			15SI	1V	6:00		
	2.8L-173(X) wo/ AC, wo/ HD Opt	12/63	A-1135 ^①			10SI	1V	6:00		
1982	2.8L-173(Z) HO, w/ AC or HD Opt	12/85	A-1153 ^①			15SI	1V	6:00		
	2.8L-173(Z) HO, wo/ AC, wo/ HD Opt	12/63	A-1135 ^①			10SI	1V	6:00		
1981-80	2.8L-173(X) w/ AC or HD Opt	12/85	A-1153 ^①			15SI	1V	6:00		
	2.8L-173(X) wo/ AC, wo/ HD Opt	12/63	A-1135 ^①			10SI	1V	6:00		
1988-87	3.0L-181(L) w/ AC	12/105	A-1277 ^①			CS130	6S	7:00		
	3.0L-181(L) wo/ AC	12/85	A-1276 ^①			CS130	6S	7:00		
1986	3.0L-181(L) w/ AC or HD Opt	12/105	A-1277 ^①			CS130	6S	7:00		
	3.0L-181(L) wo/ AC	12/85	A-1276 ^①			CS130	6S	7:00		
1998	3.1L-189(M) All	12/105	A-1490	A-1473	A-1473N	CS130	6S	7:00		
1997	3.1L-189(M) w/ Air Duct Cooling	12/105	A-1473	A-1490	A-1473N	CS130	6S	7:00		
	3.1L-189(M) wo/ Air Duct Cooling	12/105	A-1490	A-1473	A-1473N	CS130	6S	7:00		
1996	3.1L-189(M) All	12/105	A-1473	A-1490	A-1473N	CS130	6S	7:00		
1995	3.1L-189(M) w/ Air Duct Cooling	12/105	A-1536	A-1430	A-1430N	CS130	6S	7:00		
	3.1L-189(M) wo/ Air Duct Cooling	12/105	A-1430	A-1536	A-1430N	CS130	6S	7:00		
1994	3.1L-189(M) All	12/105	A-1430	A-1536	A-1430N	CS130	6S	7:00		
1993-92	3.3L-204(N) All	12/105	A-1400		A-1400N	CS130	6S	11:00		
1991-89	3.3L-204(N) All	12/74	A-1323			CS121	6S	7:00		
1979-77	3.8L-231(A,C) w/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	3.8L-231(A,C) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1976	3.8L-231(C) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	3.8L-231(C) wo/ AC, wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1975	3.8L-231(C) w/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	3.8L-231(C) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1975	4.1L-250(D) All	12/63	A-1137 ^①			10SI	1V	9:00		
1976-75	4.3L-260(F) w/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	4.3L-260(F) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1977	4.9L-301(Y) All	12/63	A-1137 ^①			10SI	1V	9:00		
1979-77	5.0L-305(H,U) w/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.0L-305(H,U) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1979-77	5.7L-350(L,R) w/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(L,R) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1976	5.7L-350(H,J) w/ AC	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
	5.7L-350(H,J) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1975	5.7L-350(H,J) All	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
BUICK Somerset										
1987	2.5L-151(U) w/ AC	12/105	A-1273		A-1273N	CS130	4S	3:00		
	2.5L-151(U) wo/ AC	12/85	A-1272	A-1273	A-1273N	CS130	4S	3:00		
1986	2.5L-151(U) w/ AC or HD Opt	12/105	A-1273		A-1273N	CS130	4S	3:00		
	2.5L-151(U) wo/ AC, wo/ HD Opt	12/85	A-1272	A-1273	A-1273N	CS130	4S	3:00		
1985	2.5L-151(U) w/ AC or HD Opt	12/94	A-1228 ^①			12SI	5S	12:00		
	2.5L-151(U) wo/ AC, wo/ HD Opt	12/78	A-1216 ^①			12SI	1V	12:00		
1987	3.0L-181(L) w/ AC	12/105	A-1277 ^①			CS130	6S	7:00		
	3.0L-181(L) wo/ AC	12/85	A-1276 ^①			CS130	6S	7:00		
1986	3.0L-181(L) w/ AC or HD Opt	12/105	A-1277 ^①			CS130	6S	7:00		
	3.0L-181(L) wo/ AC	12/85	A-1276 ^①			CS130	6S	7:00		
1985	3.0L-181(L) w/ AC	12/94	A-1229			12SI	6S	12:00		
	3.0L-181(L) w/ HD Opt	12/108	A-1231 ^①			17SI	1V	12:00		
	3.0L-181(L) wo/ AC	12/78	A-1216 ^①			12SI	1V	12:00		
CADILLAC Allante										
1988-87	4.1L-252(7) All	12/124	A-1296			CS144	6S	1:30		
1992-89	4.5L-273(8) All	12/124	A-1296			CS144	6S	1:30		
1993	4.6L-281(9) All	12/140	A-1432			CS144	6S	10:30		

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CADILLAC Calais										
1974-73	7.7L-472(R) All			12/63	A-1139 ①	A-1207		10SI	1V	12:00
1976-75	8.2L-500(S) w/ FI			12/80	A-177 ①	A-1100		27SI	1V	12:00
	8.2L-500(S) wo/ FI			12/63	A-1139 ①	A-1207		10SI	1V	12:00
CADILLAC Catera										
2001-97	3.0L-181(K,R) All			12/120	A-6262			IR/IF	6S	12:30
CADILLAC Cimarron										
1982	1.8L-112(G) All			12/85	A-1186			15SI	1V	12:00
1986-84	2.0L-122(P) All			12/78	A-1218			12SI	1V	12:00
1983	2.0L-122(P) All			12/85	A-1186			15SI	1V	12:00
1988-87	2.8L-173(W) All			12/105	A-1317	A-1317N		CS130	6S	7:00
1986	2.8L-173(W) All			12/94	A-1224			12SI	6S	3:00
1985	2.8L-173(W) w/ HBL			12/94	A-1224			12SI	6S	3:00
	2.8L-173(W) wo/ HBL			12/78	A-1203	A-1224		12SI	6S	3:00
CADILLAC Commercial Chassis										
1987-86	4.1L-252(8) All			12/120	A-1278			CS144	6S	1:30
1985	4.1L-252(8) All			12/124	A-1337			17SI	6S	12:00
1990-89	4.5L-273(3,5) w/ HWS			12/120	A-1344			CS144	6S	1:30
	4.5L-273(3,5) wo/ HWS			12/120	A-1335			CS144	6S	1:30
1988	4.5L-273(5) All			12/120	A-1334			CS144	6S	1:30
1993-91	4.9L-301(B) w/ HWS			12/140	A-1378			CS144	6S	1:30
	4.9L-301(B) wo/ HWS			12/140	A-1382			CS144	6S	1:30
1992	5.0L-305(E) All			12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00
1996-93	5.7L-350(7,P) All			12/140	A-1384			CS144	6S	4:30
1992-91	5.7L-350(7) All			12/120	A-1308			CS144	6S	4:30
1984-81	6.0L-368(6,9) w/ HBL			12/100	A-1100 ①			27SI	1V	12:00
	6.0L-368(6,9) wo/ HBL			12/80	A-177 ①	A-1100		27SI	1V	12:00
1980	6.0L-368(6) w/ HBL			12/85	A-1150 ①			15SI	1V	12:00
	6.0L-368(6) w/ HD Opt, 1st Prod			12/80	A-177 ①	A-1100		27SI	1V	12:00
	6.0L-368(6) w/ HD Opt, 2nd Prod			12/100	A-1100 ①			27SI	1V	12:00
	6.0L-368(6) wo/ HBL			12/63	A-1139 ①	A-1207		10SI	1V	12:00
1979-78	7.0L-425(S) wo/ FI			12/63	A-1139 ①	A-1207		10SI	1V	12:00
1979-78	7.0L-425(T) w/ FI			12/80	A-177 ①	A-1100		27SI	1V	12:00
1977	7.0L-425(S) All			12/80	A-177 ①	A-1100		27SI	1V	12:00
1974-73	7.7L-472(R) All			12/80	A-177 ①	A-1100		27SI	1V	12:00
1976-75	8.2L-500(S) All			12/80	A-177 ①	A-1100		27SI	1V	12:00
CADILLAC CTS										
2003	3.2L-197(N) All									
CADILLAC DeVille										
1987-86	4.1L-252(8) All			12/120	A-1278			CS144	6S	1:30
1985	4.1L-252(8) w/ HBL			12/124	A-1337			17SI	6S	12:00
	4.1L-252(8) wo/ HBL			12/108	A-1336	A-1337		17SI	6S	12:00
1984-82	4.1L-252(8) w/ HBL			12/100	A-1100 ①			27SI	1V	12:00
	4.1L-252(8) wo/ HBL			12/80	A-177 ①	A-1100		27SI	1V	12:00
1982	4.1L-252(4) 1st Prod			12/85	A-1151 ①			15SI	1V	3:00
	4.1L-252(4) 2nd Prod			12/85	A-1153 ①			15SI	1V	6:00
1981	4.1L-252(4) All			12/85	A-1151 ①			15SI	1V	3:00
1980	4.1L-252(4) w/ HBL			12/85	A-1150 ①			15SI	1V	12:00
	4.1L-252(4) w/ HD Opt, 1st Prod			12/80	A-177 ①	A-1100		27SI	1V	12:00
	4.1L-252(4) w/ HD Opt, 2nd Prod			12/100	A-1100 ①			27SI	1V	12:00
	4.1L-252(4) wo/ HBL			12/63	A-1139 ①	A-1207		10SI	1V	12:00
1985	4.3L-260(T) Diesel, exc Calif			12/94	A-1229			12SI	6S	12:00
	4.3L-260(T) Diesel, Calif			12/94	A-1246			12SI	6S	12:00
1990-89	4.5L-273(3,5) w/ HWS			12/120	A-1344			CS144	6S	1:30
	4.5L-273(3,5) wo/ HWS			12/120	A-1335			CS144	6S	1:30
1988	4.5L-273(5) All			12/120	A-1334			CS144	6S	1:30

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CADILLAC DeVille - continued										
2003-01	4.6L-281(9,Y) All, exc Limousine			12/140	A-8922			IR/IF	6S	7:00
	4.6L-281(9,Y) Limousine			12/140	A-8923			IR/IF	6S	7:00
2000	4.6L-281(9,Y) All, exc Limousine			12/138	A-1626			LR630	6S	5:00
	4.6L-281(9,Y) Limousine			12/140	A-1627			LR630	6S	5:00
1999-98	4.6L-281(9,Y) All			12/140	A-1534			CS144	6S	10:30
1997	4.6L-281(9) w/ HWS			12/140	A-1402			CS144	6S	10:30
	4.6L-281(9) wo/ HWS, 1st Prod			12/140	A-1401			CS144	6S	10:30
	4.6L-281(9) wo/ HWS, 2nd Prod			12/140	A-1489			CS144	6S	10:30
1997	4.6L-281(Y) All			12/140	A-1489			CS144	6S	10:30
1996-94	4.6L-281(9,Y) w/ HWS			12/140	A-1402			CS144	6S	10:30
	4.6L-281(9,Y) wo/ HWS			12/140	A-1401			CS144	6S	10:30
1995-91	4.9L-301(B) w/ HWS			12/140	A-1378			CS144	6S	1:30
	4.9L-301(B) wo/ HWS			12/140	A-1382			CS144	6S	1:30
1984-81	5.7L-350(N) Diesel, w/ HBL			12/100	A-1100 ^①			27SI	1V	12:00
	5.7L-350(N) Diesel, wo/ HBL			12/80	A-177 ^①	A-1100		27SI	1V	12:00
1980-79	5.7L-350(N) Diesel			12/80	A-177 ^①	A-1100		27SI	1V	12:00
1981	6.0L-368(9) w/ HBL			12/100	A-1100 ^①			27SI	1V	12:00
	6.0L-368(9) wo/ HBL			12/80	A-177 ^①	A-1100		27SI	1V	12:00
1980	6.0L-368(6) w/ HBL			12/85	A-1150 ^①			15SI	1V	12:00
	6.0L-368(6) w/ HD Opt, 1st Prod			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	6.0L-368(6) w/ HD Opt, 2nd Prod			12/100	A-1100 ^①			27SI	1V	12:00
	6.0L-368(6) wo/ HBL			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
1979-77	7.0L-425(S) wo/ FI			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
1979-77	7.0L-425(T) w/ FI			12/80	A-177 ^①	A-1100		27SI	1V	12:00
1974-73	7.7L-472(R) All			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
1976-75	8.2L-500(S) w/ FI			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	8.2L-500(S) wo/ FI			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
CADILLAC Eldorado										
1987-86	4.1L-252(8) All			12/120	A-1278			CS144	6S	1:30
1985-82	4.1L-252(8) w/ HBL			12/100	A-1100 ^①			27SI	1V	12:00
	4.1L-252(8) wo/ HBL			12/80	A-177 ^①	A-1100		27SI	1V	12:00
1982	4.1L-252(4) 1st Prod			12/85	A-1151 ^①			15SI	1V	3:00
	4.1L-252(4) 2nd Prod			12/85	A-1153 ^①			15SI	1V	6:00
1981	4.1L-252(4) All			12/85	A-1151 ^①			15SI	1V	3:00
1990-89	4.5L-273(3,5) All			12/120	A-1335			CS144	6S	1:30
1988	4.5L-273(5) All			12/120	A-1334			CS144	6S	1:30
2002-98	4.6L-281(9,Y) All			12/140	A-1534			CS144	6S	10:30
1997	4.6L-281(9,Y) w/ HWS			12/140	A-1402			CS144	6S	10:30
	4.6L-281(9,Y) wo/ HWS, 1st Prod			12/140	A-1401			CS144	6S	10:30
	4.6L-281(9,Y) wo/ HWS, 2nd Prod			12/140	A-1489			CS144	6S	10:30
1996-93	4.6L-281(9,Y) w/ HWS			12/140	A-1402			CS144	6S	10:30
	4.6L-281(9,Y) wo/ HWS			12/140	A-1401			CS144	6S	10:30
1993-91	4.9L-301(B) w/ HWS			12/140	A-1378			CS144	6S	1:30
	4.9L-301(B) wo/ HWS			12/140	A-1382			CS144	6S	1:30
1985-81	5.7L-350(N) Diesel, w/ HBL			12/100	A-1100 ^①			27SI	1V	12:00
	5.7L-350(N) Diesel, wo/ HBL			12/80	A-177 ^①	A-1100		27SI	1V	12:00
1980	5.7L-350(8) Gas, w/ HBL			12/100	A-1100 ^①			27SI	1V	12:00
	5.7L-350(8) Gas, wo/ HBL			12/80	A-177 ^①	A-1100		27SI	1V	12:00
1980	5.7L-350(N) Diesel			12/80	A-177 ^①	A-1100		27SI	1V	12:00
1979	5.7L-350(B,N) All			12/80	A-177 ^①	A-1100		27SI	1V	12:00
1981	6.0L-368(9) w/ HBL			12/100	A-1100 ^①			27SI	1V	12:00
	6.0L-368(9) wo/ HBL			12/80	A-177 ^①	A-1100		27SI	1V	12:00
1980	6.0L-368(9) All			12/80	A-177 ^①	A-1100		27SI	1V	12:00
1978-77	7.0L-425(S) wo/ FI			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
1978-77	7.0L-425(T) w/ FI			12/80	A-177 ^①	A-1100		27SI	1V	12:00
1976-75	8.2L-500(S) w/ FI			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	8.2L-500(S) wo/ FI			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
1974-73	8.2L-500(S) All			12/63	A-1139 ^①	A-1207		10SI	1V	12:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CADILLAC Escalade										
2004-03	5.3L-323(T) Std			12/105	A-1643			AD230	6S	3:30
	5.3L-323(T) Opt			12/145	A-1645			AD244	6S	---
2002	5.3L-323(T) All			12/130	A-1549			AD244	6S	3:30
2000	5.7L-350(R) w/ Ext Fan Alt			12/140	A-1454			CS144	6S	4:30
	5.7L-350(R) w/ Int Fan Alt			12/105	A-1448		A-1448N	CS130D	6S	5:00
1999	5.7L-350(R) All			12/140	A-1454			CS144	6S	4:30
2004-03	6.0L-364(N) Std			12/105	A-1643			AD230	6S	3:30
	6.0L-364(N) Opt			12/145	A-1645			AD244	6S	---
2002	6.0L-364(N) All			12/130	A-1549			AD244	6S	3:30
CADILLAC Escalade ESV										
2004-03	6.0L-364(N) Std			12/105	A-1643			AD230	6S	3:30
	6.0L-364(N) Opt			12/145	A-1645			AD244	6S	---
CADILLAC Escalade EXT										
2004-03	6.0L-364(N) Std			12/105	A-1643			AD230	6S	3:30
	6.0L-364(N) Opt			12/145	A-1645			AD244	6S	---
2002	6.0L-364(N) Std			12/105	A-1548			AD230	6S	3:30
	6.0L-364(N) Opt			12/130	A-1549			AD244	6S	3:30
CADILLAC Fleetwood (FWD)										
1987-86	4.1L-252(8) All			12/120	A-1278			CS144	6S	1:30
1985	4.1L-252(8) All			12/124	A-1337			17SI	6S	12:00
1985	4.3L-260(T) Diesel, exc Calif			12/94	A-1229			12SI	6S	12:00
	4.3L-260(T) Diesel, Calif			12/94	A-1246			12SI	6S	12:00
1990-89	4.5L-273(3,5) w/ HWS			12/120	A-1344			CS144	6S	1:30
	4.5L-273(3,5) wo/ HWS			12/120	A-1335			CS144	6S	1:30
1988	4.5L-273(5) All			12/120	A-1334			CS144	6S	1:30
1992-91	4.9L-301(B) w/ HWS			12/140	A-1378			CS144	6S	1:30
	4.9L-301(B) wo/ HWS			12/140	A-1382			CS144	6S	1:30
CADILLAC Fleetwood 75 Series										
1977	7.0L-425(S) All			12/80	A-177 ①	A-1100		27SI	1V	12:00
1974-73	7.7L-472(R) All			12/80	A-177 ①	A-1100		27SI	1V	12:00
1976-75	8.2L-500(S) All			12/80	A-177 ①	A-1100		27SI	1V	12:00
CADILLAC Fleetwood Brougham (RWD)										
1985-82	4.1L-252(8) w/ HBL			12/100	A-1100 ①			27SI	1V	12:00
	4.1L-252(8) wo/ HBL			12/80	A-177 ①	A-1100		27SI	1V	12:00
1982	4.1L-252(4) 1st Prod			12/85	A-1151 ①			15SI	1V	3:00
	4.1L-252(4) 2nd Prod			12/85	A-1153 ①			15SI	1V	6:00
1981	4.1L-252(4) All			12/85	A-1151 ①			15SI	1V	3:00
1980	4.1L-252(4) w/ HBL			12/85	A-1150 ①			15SI	1V	12:00
	4.1L-252(4) w/ HD Opt, 1st Prod			12/80	A-177 ①	A-1100		27SI	1V	12:00
	4.1L-252(4) w/ HD Opt, 2nd Prod			12/100	A-1100 ①			27SI	1V	12:00
	4.1L-252(4) wo/ HBL			12/63	A-1139 ①	A-1207		10SI	1V	12:00
1992-91	5.0L-305(E) All			12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00
1990-89	5.0L-307(9,Y) All			12/105	A-1312			CS130	1V	3:00
1988	5.0L-307(9,Y) Std			12/94	A-1241			12SI	1V	9:00
	5.0L-307(9,Y) Opt			12/105	A-1312			CS130	1V	3:00
1987-86	5.0L-307(9,Y) All			12/94	A-1241			12SI	1V	9:00
1996-93	5.7L-350(7,P) All			12/140	A-1384			CS144	6S	4:30
1992	5.7L-350(7) All			12/120	A-1308			CS144	6S	4:30
1991	5.7L-350(7) All			12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00
1990	5.7L-350(7) All			12/120	A-1308			CS144	6S	4:30
1985-81	5.7L-350(N) Diesel, w/ HBL			12/100	A-1100 ①			27SI	1V	12:00
	5.7L-350(N) Diesel, wo/ HBL			12/80	A-177 ①	A-1100		27SI	1V	12:00
1980-79	5.7L-350(N) Diesel			12/80	A-177 ①	A-1100		27SI	1V	12:00
1981	6.0L-368(9) w/ HBL			12/100	A-1100 ①			27SI	1V	12:00
	6.0L-368(9) wo/ HBL			12/80	A-177 ①	A-1100		27SI	1V	12:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CADILLAC Fleetwood Brougham (RWD) - continued										
1980	6.0L-368(6) w/ HBL			12/85	A-1150 ^①			15SI	1V	12:00
	6.0L-368(6) w/ HD Opt, 1st Prod			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	6.0L-368(6) w/ HD Opt, 2nd Prod			12/100	A-1100 ^①			27SI	1V	12:00
	6.0L-368(6) wo/ HBL			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
1979-77	7.0L-425(S) wo/ FI			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
1979-77	7.0L-425(T) w/ FI			12/80	A-177 ^①	A-1100		27SI	1V	12:00
1974-73	7.7L-472(R) All			12/80	A-177 ^①	A-1100		27SI	1V	12:00
1976-75	8.2L-500(S) w/ FI			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	8.2L-500(S) wo/ FI			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
CADILLAC Seville										
1987-86	4.1L-252(8) All			12/120	A-1278			CS144	6S	1:30
1985-82	4.1L-252(8) w/ HBL			12/100	A-1100 ^①			27SI	1V	12:00
	4.1L-252(8) wo/ HBL			12/80	A-177 ^①	A-1100		27SI	1V	12:00
1982	4.1L-252(4) 1st Prod			12/85	A-1151 ^①			15SI	1V	3:00
	4.1L-252(4) 2nd Prod			12/85	A-1153 ^①			15SI	1V	6:00
1981	4.1L-252(4) All			12/85	A-1151 ^①			15SI	1V	3:00
1990-89	4.5L-273(3,5) All			12/120	A-1335			CS144	6S	1:30
1988	4.5L-273(5) All			12/120	A-1334			CS144	6S	1:30
2003-01	4.6L-281(9,Y) All			12/140	A-8922			IR/IF	6S	7:00
2000	4.6L-281(9,Y) All			12/138	A-1626			LR630	6S	5:00
1999-98	4.6L-281(9,Y) All			12/140	A-1535			LR630	6S	5:00
1997	4.6L-281(9,Y) w/ HWS			12/140	A-1402			CS144	6S	10:30
	4.6L-281(9,Y) wo/ HWS, 1st Prod			12/140	A-1401			CS144	6S	10:30
	4.6L-281(9,Y) wo/ HWS, 2nd Prod			12/140	A-1489			CS144	6S	10:30
1996-93	4.6L-281(9,Y) w/ HWS			12/140	A-1402			CS144	6S	10:30
	4.6L-281(9,Y) wo/ HWS			12/140	A-1401			CS144	6S	10:30
1993-91	4.9L-301(B) w/ HWS			12/140	A-1378			CS144	6S	1:30
	4.9L-301(B) wo/ HWS			12/140	A-1382			CS144	6S	1:30
1985-81	5.7L-350(N) Diesel, w/ HBL			12/100	A-1100 ^①			27SI	1V	12:00
	5.7L-350(N) Diesel, wo/ HBL			12/80	A-177 ^①	A-1100		27SI	1V	12:00
1980	5.7L-350(8) Gas, w/ HBL			12/100	A-1100 ^①			27SI	1V	12:00
	5.7L-350(8) Gas, wo/ HBL			12/80	A-177 ^①	A-1100		27SI	1V	12:00
1980	5.7L-350(N) Diesel			12/80	A-177 ^①	A-1100		27SI	1V	12:00
1979	5.7L-350(B,N) All			12/80	A-177 ^①	A-1100		27SI	1V	12:00
1978	5.7L-350(B) Gas			12/80	A-177 ^①	A-1100		27SI	1V	12:00
1978	5.7L-350(N) Diesel, w/ HBL			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	5.7L-350(N) Diesel, wo/ HBL			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
1977-76	5.7L-350(R) All			12/80	A-177 ^①	A-1100		27SI	1V	12:00
1975	5.7L-350(R) Std			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
	5.7L-350(R) Opt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
1981	6.0L-368(9) w/ HBL			12/100	A-1100 ^①			27SI	1V	12:00
	6.0L-368(9) wo/ HBL			12/80	A-177 ^①	A-1100		27SI	1V	12:00
1980	6.0L-368(9) All			12/80	A-177 ^①	A-1100		27SI	1V	12:00
CADILLAC SRX										
2003	4.6L-281 All			12/140	A-8922			IR/IF	6S	7:00
CHEVROLET Astro										
1990-87	2.5L-151(E) All			12/85	A-1495 ^①	A-1406	A-1406N	CS130	6S	11:00
1986	2.5L-151(E) Std			12/85	A-1264 ^①	A-1265		CS130	1V	11:00
	2.5L-151(E) Opt			12/100	A-1265 ^①			CS130	1V	11:00
1985	2.5L-151(E) Std			12/66	A-1205 ^①	A-1213		12SI	1V	3:00
	2.5L-151(E) Opt, 78 Amp Alt			12/78	A-1213 ^①	A-1225		12SI	1V	3:00
	2.5L-151(E) Opt, 94 Amp Alt			12/94	A-1225			12SI	1V	3:00
2003-01	4.3L-262(W,X) All			12/105	A-1548			AD230	6S	3:30
2000	4.3L-262(W) All			12/100	A-1486			CS130D	6S	5:00
1999-96	4.3L-262(W) All			12/105	A-1448		A-1448N	CS130D	6S	5:00
1995-94	4.3L-262(W,Z) All			12/105	A-1393		A-1393N	CS130D	6S	11:00
1993	4.3L-262(W,Z) All			12/105	A-1407	A-1347	A-1407N	CS130	6S	3:00

① Pulley change may be necessary. ● Changement de poulie peut être nécessaire. ● Cambio de polea puede ser necesario. [See ● Voir ● Ver p. 768]

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHEVROLET Astro - continued										
1992-90	4.3L-262(B,W,Z) w/ AC	12/105	A-1347	A-1407	A-1407N	CS130	6S	3:00		
	4.3L-262(B,W,Z) wo/ AC	12/85	A-1506	A-1407	A-1407N	CS130	6S	3:00		
1989-87	4.3L-262(Z) w/ AC	12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00		
	4.3L-262(Z) wo/ AC	12/85	A-1325	A-1322		CS130	4S	11:00		
1986	4.3L-262(Z) Std	12/100	A-1265 ^①			CS130	1V	11:00		
	4.3L-262(Z) Opt	12/85	A-1264 ^①	A-1265		CS130	1V	11:00		
1985	4.3L-262(N) Std	12/66	A-1207 ^①	A-1216		12SI	1V	12:00		
	4.3L-262(N) Opt, 78 Amp Alt	12/78	A-1216 ^①			12SI	1V	12:00		
	4.3L-262(N) Opt, 94 Amp Alt	12/94	A-1225			12SI	1V	3:00		
CHEVROLET Avalanche										
2003	5.3L-323(T) Std	12/105	A-1643			AD230	6S	3:30		
	5.3L-323(T) Opt	12/145	A-1645			AD244	6S	---		
2002	5.3L-323(T) Std	12/105	A-1548			AD230	6S	3:30		
	5.3L-323(T) Opt	12/130	A-1549			AD244	6S	3:30		
2003	8.1L-496(G) Std	12/105	A-1643			AD230	6S	3:30		
	8.1L-496(G) Opt	12/145	A-1645			AD244	6S	---		
2002	8.1L-496(G) Std	12/105	A-1548			AD230	6S	3:30		
	8.1L-496(G) Opt	12/130	A-1549			AD244	6S	3:30		
CHEVROLET Bel Air										
1981	3.8L-231(A) w/ AC	12/85	A-1153 ^①			15SI	1V	6:00		
	3.8L-231(A) w/ HBL or HD Opt	12/85	A-1151 ^①			15SI	1V	3:00		
	3.8L-231(A) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1980	3.8L-229(K) w/ AC or HBL	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
	3.8L-229(K) w/ AC, w/ HBL	12/85	A-1151 ^①			15SI	1V	3:00		
	3.8L-229(K) w/ HD Opt	12/85	A-1151 ^①			15SI	1V	3:00		
	3.8L-229(K) wo/ AC	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
1979-77	4.1L-250(D) All	12/63	A-1137 ^①			10SI	1V	9:00		
1973	4.1L-250(D) All	12/63	A-1137 ^①			10SI	1V	9:00		
1981	4.4L-267(J) w/ HBL	12/85	A-1151 ^①			15SI	1V	3:00		
	4.4L-267(J) wo/ HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
1980	4.4L-267(J) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	4.4L-267(J) w/ AC, w/ HBL	12/85	A-1151 ^①			15SI	1V	3:00		
	4.4L-267(J) w/ HD Opt	12/85	A-1151 ^①			15SI	1V	3:00		
	4.4L-267(J) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1981-80	5.0L-305(H) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.0L-305(H) w/ AC, w/ HBL	12/85	A-1151 ^①			15SI	1V	3:00		
	5.0L-305(H) w/ HD Opt	12/85	A-1151 ^①			15SI	1V	3:00		
	5.0L-305(H) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
	5.0L-305(H) wo/ AC, w/ HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
1979	5.0L-305(G) w/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.0L-305(G) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	5.0L-305(G) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1978-77	5.0L-305(U) w/ AC or HD Opt	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.0L-305(U) wo/ AC, wo/ HD Opt	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1981	5.7L-350(N) Diesel, w/ AC, 1st Prod	12/85	A-1153 ^①			15SI	1V	6:00		
	5.7L-350(N) Diesel, w/ AC, 2nd Prod	12/63	A-1137 ^①			10SI	1V	9:00		
	5.7L-350(N) Diesel, w/ HBL or HD Opt	12/85	A-1153 ^①			15SI	1V	6:00		
	5.7L-350(N) Diesel, wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1980	5.7L-350(N) Diesel, Std	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(N) Diesel, Opt	12/85	A-1153 ^①			15SI	1V	6:00		
1979	5.7L-350(L) w/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(L) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	5.7L-350(L) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1978-73	5.7L-350(H,K,L) w/ AC or HD Opt	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(H,K,L) wo/ AC, wo/ HD Opt	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1975-73	6.6L-400(R,U) w/ AC or HD Opt	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	6.6L-400(R,U) wo/ AC, wo/ HD Opt	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHEVROLET Bel Air - continued										
1975-73	7.4L-454(X,Y) w/ AC or HD Opt	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	7.4L-454(X,Y) wo/ AC, wo/ HD Opt	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
CHEVROLET Beretta										
1989	2.0L-121(1) w/ AC	12/105	A-1321		A-1321N	CS130	5S	11:00		
	2.0L-121(1) wo/ AC	12/80	A-1316			CS121	5S	11:00		
1988-87	2.0L-121(1) w/ AC	12/85	A-1508	A-1321	A-1321N	CS130	5S	11:00		
	2.0L-121(1) wo/ AC	12/80	A-1316			CS121	5S	11:00		
1996	2.2L-134(4) All	12/105	A-1487			CS130D	5S	2:00		
1995-93	2.2L-134(4) All	12/105	A-1408 ^①		A-1408N	CS130	6S	7:00		
1992	2.2L-134(4) All	12/105	A-1321		A-1321N	CS130	5S	11:00		
1991-90	2.2L-134(G) w/ AC	12/105	A-1321		A-1321N	CS130	5S	11:00		
	2.2L-134(G) wo/ AC	12/80	A-1316			CS121	5S	11:00		
1994-93	2.3L-140(A) All	12/105	A-1406		A-1406N	CS130	5S	11:00		
1992-90	2.3L-140(A) All	12/105	A-1299 ^①		A-1299N	CS130	6S	11:00		
1989-87	2.8L-173(W) w/ AC	12/105	A-1317		A-1317N	CS130	6S	7:00		
	2.8L-173(W) wo/ AC	12/85	A-1496	A-1437	A-1437N	CS130	6S	7:00		
1996	3.1L-189(M) All	12/105	A-1536	A-1430	A-1430N	CS130	6S	7:00		
1995	3.1L-189(M) w/ Air Duct Cooling	12/105	A-1536	A-1430	A-1430N	CS130	6S	7:00		
	3.1L-189(M) wo/ Air Duct Cooling	12/105	A-1430	A-1536	A-1430N	CS130	6S	7:00		
1994	3.1L-189(M) All	12/105	A-1430	A-1536	A-1430N	CS130	6S	7:00		
1993-91	3.1L-189(T) All	12/105	A-1317		A-1317N	CS130	6S	7:00		
1990	3.1L-189(T) w/ AC	12/105	A-1317		A-1317N	CS130	6S	7:00		
	3.1L-189(T) wo/ AC	12/85	A-1496	A-1437	A-1437N	CS130	6S	7:00		
CHEVROLET Blazer										
1984	1.9L-119(A) All	12/78	A-1217			12SI	1V	6:00		
1983	1.9L-119(A) All	12/63	A-1137 ^①			10SI	1V	9:00		
1984	2.0L-121(Y) w/ AC	12/78	A-1212 ^①	A-1229		12SI	6S	12:00		
	2.0L-121(Y) w/ HD Opt	12/78	A-1216 ^①			12SI	1V	12:00		
	2.0L-121(Y) wo/ AC	12/66	A-1207 ^①	A-1216		12SI	1V	12:00		
1983	2.0L-121(Y) w/ AC	12/78	A-1212 ^①	A-1229		12SI	6S	12:00		
	2.0L-121(Y) w/ HD Opt	12/78	A-1216 ^①			12SI	1V	12:00		
	2.0L-121(Y) wo/ AC	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
1988-87	2.5L-151(E) All	12/85	A-1495 ^①	A-1406	A-1406N	CS130	6S	11:00		
1986	2.5L-151(E) 1st Prod	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
	2.5L-151(E) 2nd Prod	12/85	A-1264 ^①	A-1265		CS130	1V	11:00		
1985	2.5L-151(E) Std	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
	2.5L-151(E) Opt	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
1989-87	2.8L-173(R) All	12/85	A-1289	A-1371		CS130	6S	3:00		
1986	2.8L-173(R) All	12/85	A-1264 ^①	A-1265		CS130	1V	11:00		
1985	2.8L-173(B) Std	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
	2.8L-173(B) Opt	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
1984	2.8L-173(B) Std	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
	2.8L-173(B) w/ HD Opt	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
1983	2.8L-173(B) w/ AC	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
	2.8L-173(B) w/ HD Opt	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
	2.8L-173(B) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1982-81	4.1L-250(D) All	12/63	A-1137 ^①			10SI	1V	9:00		
1980	4.1L-250(D) Std	12/63	A-1137 ^①			10SI	1V	9:00		
	4.1L-250(D) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
1979-73	4.1L-250(D,Q) All	12/63	A-1137 ^①			10SI	1V	9:00		
2003-01	4.3L-262(W,X) All	12/100	A-1630			CS130D	6S	1:00		
2000	4.3L-262(W) 1st Prod	12/100	A-1486			CS130D	6S	5:00		
	4.3L-262(W) 2nd Prod	12/100	A-1630			CS130D	6S	1:00		
1999-98	4.3L-262(W) All	12/100	A-1486			CS130D	6S	5:00		
1997-96	4.3L-262(W) All	12/105	A-1448		A-1448N	CS130D	6S	5:00		
1995-94	4.3L-262(W,Z) All	12/100	A-1394		A-1394N	CS130D	6S	5:00		
1993-92	4.3L-262(W,Z) All	12/100	A-1398		A-1398N	CS130	6S	7:00		
1991	4.3L-262(Z) All	12/85	A-1367	A-1398	A-1398N	CS130	6S	7:00		

① Pulley change may be necessary. ● Changement de poulie peut être nécessaire. ● Cambio de polea puede ser necesario. [See ● Voir ● Ver p. 768]

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHEVROLET Blazer - continued										
1990-88	4.3L-262(Z) All			12/85	A-1505	A-1408	A-1408N	CS130	6S	7:00
1987	5.0L-305(H) Std			12/78	A-1202	A-1223		12SI	5S	3:00
	5.0L-305(H) Opt, 94 Amp Alt			12/94	A-1223			12SI	5S	3:00
	5.0L-305(H) Opt, 105 Amp Alt			12/105	A-1411 ①	A-1290		CS130	5S	11:00
1986	5.0L-305(H) Std			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	5.0L-305(H) Opt			12/78	A-1200	A-1612		12SI	5S	9:00
1985	5.0L-305(F,H) Std			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	5.0L-305(F,H) Opt, 66 Amp Alt			12/66	A-1205 ①	A-1213		12SI	1V	3:00
	5.0L-305(F,H) Opt, 78 Amp Alt			12/78	A-1213 ①	A-1225		12SI	1V	3:00
1984-83	5.0L-305(F,H) w/ AC			12/66	A-1205 ①	A-1213		12SI	1V	3:00
	5.0L-305(F,H) w/ HD Opt			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	5.0L-305(F,H) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1982-81	5.0L-305(F,G,H) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(F,G,H) wo/ AC, wo/ HD Opt			12/63	A-1137 ①			10SI	1V	9:00
1980	5.0L-305(G) w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(G) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	5.0L-305(G) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1979-77	5.0L-305(U) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(U) wo/ AC, wo/ HD Opt			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1973	5.0L-307(X) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-307(X) wo/ AC, wo/ HD Opt			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1994	5.7L-350(K) Std			12/105	A-1408 ①		A-1408N	CS130	6S	7:00
	5.7L-350(K) Opt			12/124	A-1372 ①			CS144	6S	1:30
1993	5.7L-350(K) Std			12/105	A-1311 ①	A-1408	A-1311N	CS130	6S	7:00
	5.7L-350(K) Opt, 105 Amp Alt			12/105	A-1408 ①		A-1408N	CS130	6S	7:00
	5.7L-350(K) Opt, 124 Amp Alt			12/124	A-1372 ①			CS144	6S	1:30
1992	5.7L-350(K) Std			12/85	A-1505	A-1408	A-1408N	CS130	6S	7:00
	5.7L-350(K) Opt, 100-105 Amp Alt			12/105	A-1311 ①	A-1408	A-1311N	CS130	6S	7:00
	5.7L-350(K) Opt, 124 Amp Alt			12/124	A-1372 ①			CS144	6S	1:30
1991	5.7L-350(K) Std			12/85	A-1505	A-1408	A-1408N	CS130	6S	7:00
	5.7L-350(K) Opt			12/105	A-1311 ①	A-1408	A-1311N	CS130	6S	7:00
1990	5.7L-350(K) w/ AC			12/105	A-1311 ①	A-1408	A-1311N	CS130	6S	7:00
	5.7L-350(K) wo/ AC			12/85	A-1505	A-1408	A-1408N	CS130	6S	7:00
1989	5.7L-350(K) Std			12/85	A-1505	A-1408	A-1408N	CS130	6S	7:00
	5.7L-350(K) Opt			12/105	A-1311 ①	A-1408	A-1311N	CS130	6S	7:00
1988	5.7L-350(K) Std			12/78	A-1202	A-1223		12SI	5S	3:00
	5.7L-350(K) Opt			12/94	A-1223			12SI	5S	3:00
1987	5.7L-350(K) Std			12/78	A-1202	A-1223		12SI	5S	3:00
	5.7L-350(K) Opt, 94 Amp Alt			12/94	A-1223			12SI	5S	3:00
	5.7L-350(K) Opt, 105 Amp Alt			12/105	A-1411 ①	A-1290		CS130	5S	11:00
1986	5.7L-350(L) Std			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	5.7L-350(L) Opt			12/78	A-1200	A-1612		12SI	5S	9:00
1986	5.7L-350(M) Std			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	5.7L-350(M) Opt, exc Calif			12/78	A-1202	A-1223		12SI	5S	3:00
	5.7L-350(M) Opt, Calif			12/78	A-1200	A-1612		12SI	5S	9:00
1985	5.7L-350(L,M) Std			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	5.7L-350(L,M) Opt, 66 Amp Alt			12/66	A-1205 ①	A-1213		12SI	1V	3:00
	5.7L-350(L,M) Opt, 78 Amp Alt			12/78	A-1213 ①	A-1225		12SI	1V	3:00
1984-83	5.7L-350(K,L,M) w/ AC			12/66	A-1205 ①	A-1213		12SI	1V	3:00
	5.7L-350(K,L,M) w/ HD Opt			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	5.7L-350(K,L,M) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1982-81	5.7L-350(L,M) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(L,M) wo/ AC, wo/ HD Opt			12/63	A-1137 ①			10SI	1V	9:00
1980	5.7L-350(L,M) w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(L,M) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	5.7L-350(L,M) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1979-76	5.7L-350(L,M) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(L,M) wo/ AC, wo/ HD Opt			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1975	5.7L-350(V) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(V) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHEVROLET Blazer - continued										
1974-73	5.7L-350(V) w/ AC or HD Opt			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(V) wo/ AC, wo/ HD Opt			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1991	6.2L-379(C,J) Diesel			12/105	A-1411 ^①	A-1290		CS130	5S	11:00
1990-88	6.2L-379(C,J) Diesel, Std			12/66	A-1207 ^①	A-1216		12SI	1V	12:00
	6.2L-379(C,J) Diesel, Opt			12/78	A-1216 ^①			12SI	1V	12:00
1987	6.2L-379(J) Diesel, Std			12/78	A-1216 ^①			12SI	1V	12:00
	6.2L-379(J) Diesel, Opt			12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00
1986-85	6.2L-379(C,J) Diesel, Std			12/66	A-1207 ^①	A-1216		12SI	1V	12:00
	6.2L-379(C,J) Diesel, Opt, 78 Amp Alt			12/78	A-1216 ^①			12SI	1V	12:00
	6.2L-379(C,J) Diesel, Opt, 108 Amp Alt			12/108	A-1523 ^①	A-1527		17SI	5S	9:00
1984	6.2L-379(C,J) Diesel, Std			12/66	A-1207 ^①	A-1216		12SI	1V	12:00
	6.2L-379(C,J) Diesel, Opt			12/94	A-1225			12SI	1V	3:00
1983	6.2L-379(C,J) Diesel, w/ AC or HD Opt			12/78	A-1216 ^①			12SI	1V	12:00
	6.2L-379(C,J) Diesel, wo/ AC, wo/ HD Opt			12/66	A-1207 ^①	A-1216		12SI	1V	12:00
1982	6.2L-379(C,J) Diesel			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
1994	6.5L-395(S) Diesel, w/ Turbo, 1st Prod			12/105	A-1409	A-1292	A-1409N	CS130	6S	11:00
	6.5L-395(S) Diesel, w/ Turbo, 2nd Prod			12/105	A-1408 ^①		A-1408N	CS130	6S	7:00
1979-76	6.6L-400(R,U) w/ AC or HD Opt			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	6.6L-400(R,U) wo/ AC, wo/ HD Opt			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1975	6.6L-400(R) w/ AC or HBL			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	6.6L-400(R) wo/ AC, wo/ HBL			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
CHEVROLET C, K Series Pickup										
1984	4.1L-250(D) w/ AC			12/66	A-1206 ^①	A-1215		12SI	1V	9:00
	4.1L-250(D) w/ HD Opt			12/108	A-1231 ^①			17SI	1V	12:00
	4.1L-250(D) wo/ AC			12/63	A-1137 ^①			10SI	1V	9:00
1983	4.1L-250(D) w/ AC			12/66	A-1206 ^①	A-1215		12SI	1V	9:00
	4.1L-250(D) wo/ AC			12/63	A-1137 ^①			10SI	1V	9:00
1982-81	4.1L-250(D) All			12/63	A-1137 ^①			10SI	1V	9:00
1980	4.1L-250(D) Std			12/63	A-1137 ^①			10SI	1V	9:00
	4.1L-250(D) w/ HD Opt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
1979	4.1L-250(D) w/ AC or HD Opt			12/63	A-1137 ^①			10SI	1V	9:00
	4.1L-250(D) w/ AC, w/ HD Opt			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	4.1L-250(D) wo/ AC			12/63	A-1137 ^①			10SI	1V	9:00
1978-73	4.1L-250(D,Q) All			12/63	A-1137 ^①			10SI	1V	9:00
1998-96	4.3L-262(W) All			12/105	A-1448		A-1448N	CS130D	6S	5:00
1995-94	4.3L-262(Z) All			12/105	A-1408 ^①		A-1408N	CS130	6S	7:00
1993	4.3L-262(Z) All			12/105	A-1311 ^①	A-1408	A-1311N	CS130	6S	7:00
1992	4.3L-262(Z) Std			12/85	A-1505	A-1408	A-1408N	CS130	6S	7:00
	4.3L-262(Z) Opt			12/105	A-1311 ^①	A-1408	A-1311N	CS130	6S	7:00
1991	4.3L-262(Z) w/ AC			12/105	A-1311 ^①	A-1408	A-1311N	CS130	6S	7:00
	4.3L-262(Z) wo/ AC			12/85	A-1505	A-1408	A-1408N	CS130	6S	7:00
1990-88	4.3L-262(Z) w/ AC			12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00
	4.3L-262(Z) wo/ AC			12/85	A-1325	A-1322		CS130	4S	11:00
1986-85	4.3L-262(N) Std			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
	4.3L-262(N) Opt			12/66	A-1207 ^①	A-1216		12SI	1V	12:00
1986-83	4.8L-292(T) w/ AC			12/66	A-1206 ^①	A-1215		12SI	1V	9:00
	4.8L-292(T) wo/ AC			12/63	A-1137 ^①			10SI	1V	9:00
1982-81	4.8L-292(T) All			12/63	A-1137 ^①			10SI	1V	9:00
1980	4.8L-292(T) Std			12/63	A-1137 ^①			10SI	1V	9:00
	4.8L-292(T) w/ HD Opt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
1979	4.8L-292(T) w/ AC or HD Opt			12/63	A-1137 ^①			10SI	1V	9:00
	4.8L-292(T) w/ AC, w/ HD Opt			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	4.8L-292(T) wo/ AC			12/63	A-1137 ^①			10SI	1V	9:00
1978-73	4.8L-292(T) All			12/63	A-1137 ^①			10SI	1V	9:00
1999-96	5.0L-305(M) Std			12/105	A-1448		A-1448N	CS130D	6S	5:00
	5.0L-305(M) Opt, 124 Amp Alt			12/124	A-1453			CS144	6S	4:30
	5.0L-305(M) Opt, 140 Amp Alt			12/140	A-1454			CS144	6S	4:30
1995-94	5.0L-305(H) Std			12/105	A-1408 ^①		A-1408N	CS130	6S	7:00
	5.0L-305(H) Opt			12/124	A-1372 ^①			CS144	6S	1:30

① Pulley change may be necessary. ● Changement de poulie peut être nécessaire. ● Cambio de polea puede ser necesario. [See ● Voir ● Ver p. 768]

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHEVROLET C, K Series Pickup - continued										
1993	5.0L-305(H) Std			12/105	A-1311 ①	A-1408	A-1311N	CS130	6S	7:00
	5.0L-305(H) Opt			12/124	A-1372 ①			CS144	6S	1:30
1992-90	5.0L-305(H) Std			12/85	A-1505	A-1408	A-1408N	CS130	6S	7:00
	5.0L-305(H) Opt, 100-105 Amp Alt			12/105	A-1311 ①	A-1408	A-1311N	CS130	6S	7:00
	5.0L-305(H) Opt, 124 Amp Alt			12/124	A-1372 ①			CS144	6S	1:30
1989-88	5.0L-305(H) w/ AC			12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00
	5.0L-305(H) wo/ AC			12/85	A-1325	A-1322		CS130	4S	11:00
1986	5.0L-305(F,H) Std			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	5.0L-305(F,H) Opt			12/78	A-1200	A-1612		12SI	5S	9:00
1985	5.0L-305(F,H) Std			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	5.0L-305(F,H) Opt, 66 Amp Alt			12/66	A-1205 ①	A-1213		12SI	1V	3:00
	5.0L-305(F,H) Opt, 78 Amp Alt			12/78	A-1213 ①	A-1225		12SI	1V	3:00
1984-83	5.0L-305(F,H) w/ AC			12/66	A-1205 ①	A-1213		12SI	1V	3:00
	5.0L-305(F,H) w/ HD Opt			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	5.0L-305(F,H) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1982	5.0L-305(F,H) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(F,H) wo/ AC, exc K3			12/63	A-1137 ①			10SI	1V	9:00
	5.0L-305(F,H) wo/ AC, K3			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
1981	5.0L-305(F,G,H) w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(F,G,H) wo/ AC, exc K3			12/63	A-1137 ①			10SI	1V	9:00
	5.0L-305(F,G,H) wo/ AC, K3			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
1980	5.0L-305(G) w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(G) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	5.0L-305(G) wo/ AC, exc K3			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	5.0L-305(G) wo/ AC, K3			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
1979-76	5.0L-305(Q,U) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(Q,U) wo/ AC, wo/ HD Opt			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1973	5.0L-307(X) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-307(X) wo/ AC, wo/ HD Opt			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
2000-96	5.7L-350(R) Std			12/105	A-1448		A-1448N	CS130D	6S	5:00
	5.7L-350(R) Opt, 124 Amp Alt			12/124	A-1453			CS144	6S	4:30
	5.7L-350(R) Opt, 140 Amp Alt			12/140	A-1454			CS144	6S	4:30
1995	5.7L-350(K) Std			12/105	A-1408 ①		A-1408N	CS130	6S	7:00
	5.7L-350(K) Opt			12/124	A-1372 ①			CS144	6S	1:30
1994	5.7L-350(K) All			12/105	A-1408 ①		A-1408N	CS130	6S	7:00
1993	5.7L-350(K) Std			12/105	A-1311 ①	A-1408	A-1311N	CS130	6S	7:00
	5.7L-350(K) Opt, 105 Amp Alt			12/105	A-1408 ①		A-1408N	CS130	6S	7:00
	5.7L-350(K) Opt, 124 Amp Alt			12/124	A-1372 ①			CS144	6S	1:30
1992-90	5.7L-350(K) Std			12/85	A-1505	A-1408	A-1408N	CS130	6S	7:00
	5.7L-350(K) Opt, 100-105 Amp Alt			12/105	A-1311 ①	A-1408	A-1311N	CS130	6S	7:00
	5.7L-350(K) Opt, 124 Amp Alt			12/124	A-1372 ①			CS144	6S	1:30
1989-88	5.7L-350(K) w/ AC			12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00
	5.7L-350(K) wo/ AC			12/85	A-1325	A-1322		CS130	4S	11:00
1986	5.7L-350(L) Std			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	5.7L-350(L) Opt			12/78	A-1200	A-1612		12SI	5S	9:00
1986	5.7L-350(M) All, exc Calif, Std			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	5.7L-350(M) All, exc Calif, Opt			12/78	A-1202	A-1223		12SI	5S	3:00
	5.7L-350(M) Calif, Std			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	5.7L-350(M) Calif, Opt			12/78	A-1200	A-1612		12SI	5S	9:00
1985	5.7L-350(L,M) Std			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	5.7L-350(L,M) Opt, 66 Amp Alt			12/66	A-1205 ①	A-1213		12SI	1V	3:00
	5.7L-350(L,M) Opt, 78 Amp Alt			12/78	A-1213 ①	A-1225		12SI	1V	3:00
1984-83	5.7L-350(K,L,M) w/ AC			12/66	A-1205 ①	A-1213		12SI	1V	3:00
	5.7L-350(K,L,M) w/ HD Opt			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	5.7L-350(K,L,M) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1982	5.7L-350(L,M,P) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(L,M,P) wo/ AC, exc K3			12/63	A-1137 ①			10SI	1V	9:00
	5.7L-350(L,M,P) wo/ AC, K3			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHEVROLET C, K Series Pickup - continued										
1981	5.7L-350(L,M,P) Gas, w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(L,M,P) Gas, wo/ AC, exc K3			12/63	A-1137 ①			10SI	1V	9:00
	5.7L-350(L,M,P) Gas, wo/ AC, K3			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
1981	5.7L-350(Z) Diesel, w/ AC			12/63	A-1137 ①			10SI	1V	9:00
	5.7L-350(Z) Diesel, wo/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
1980	5.7L-350(L,M,P) Gas, w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(L,M,P) Gas, w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	5.7L-350(L,M,P) Gas, wo/ AC, exc K3			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	5.7L-350(L,M,P) Gas, wo/ AC, K3			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
1980	5.7L-350(Z) Diesel, Std			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(Z) Diesel, Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
1979-78	5.7L-350(L,M) Gas, w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(L,M) Gas, wo/ AC, wo/ HD Opt			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1979-78	5.7L-350(Z) Diesel			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(L) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
1977-76	5.7L-350(L) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(L) wo/ AC, wo/ HD Opt			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1975	5.7L-350(V) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(V) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1974-73	5.7L-350(V) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(V) wo/ AC, wo/ HD Opt			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1993	6.2L-379(C,J) Diesel			12/105	A-1409	A-1292	A-1409N	CS130	6S	11:00
1992-88	6.2L-379(C,J) Diesel			12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00
1986-85	6.2L-379(C,J) Diesel, Std			12/66	A-1207 ①	A-1216		12SI	1V	12:00
	6.2L-379(C,J) Diesel, Opt, 78 Amp Alt			12/78	A-1216 ①			12SI	1V	12:00
	6.2L-379(C,J) Diesel, Opt, 108 Amp Alt			12/108	A-1523 ①	A-1527		17SI	5S	9:00
1984	6.2L-379(C,J) Diesel, Std			12/66	A-1207 ①	A-1216		12SI	1V	12:00
	6.2L-379(C,J) Diesel, Opt			12/108	A-1523 ①	A-1527		17SI	5S	9:00
1983	6.2L-379(C,J) Diesel, w/ AC or HD Opt			12/78	A-1216 ①			12SI	1V	12:00
	6.2L-379(C,J) Diesel, wo/ AC			12/66	A-1207 ①	A-1216		12SI	1V	12:00
1982	6.2L-379(C,J) Diesel			12/63	A-1139 ①	A-1207		10SI	1V	12:00
2000	6.5L-395(F) w/ Ext Fan Alt, Std			12/124	A-1453			CS144	6S	4:30
	6.5L-395(F) w/ Ext Fan Alt, Opt			12/140	A-1454			CS144	6S	4:30
	6.5L-395(F) w/ Int Fan Alt, Std, w/ Clutch Type Pulley			12/100	A-1467			CS130D	6S	5:00
	6.5L-395(F) w/ Int Fan Alt, Std, wo/ Clutch Type Pulley			12/105	A-1448		A-1448N	CS130D	6S	5:00
1999	6.5L-395(F,S) Diesel, Std, w/ Clutch Type Pulley			12/100	A-1467			CS130D	6S	5:00
	6.5L-395(F,S) Diesel, Std, wo/ Clutch Type Pulley			12/105	A-1448		A-1448N	CS130D	6S	5:00
	6.5L-395(F,S) Diesel, Opt			12/124	A-1453			CS144	6S	4:30
1998-96	6.5L-395(F,S) Diesel, Std, w/ Clutch Type Pulley			12/100	A-1467			CS130D	6S	5:00
	6.5L-395(F,S) Diesel, Std, wo/ Clutch Type Pulley			12/105	A-1448		A-1448N	CS130D	6S	5:00
	6.5L-395(F,S) Diesel, Opt, 124 Amp Alt			12/124	A-1453			CS144	6S	4:30
	6.5L-395(F,S) Diesel, Opt, 140 Amp Alt			12/140	A-1454			CS144	6S	4:30
1995	6.5L-395(F,P,S) Diesel			12/105	A-1409	A-1292	A-1409N	CS130	6S	11:00
1994	6.5L-395(F,S) Diesel, w/ Turbo, 1st Prod			12/105	A-1409	A-1292	A-1409N	CS130	6S	11:00
	6.5L-395(F,S) Diesel, w/ Turbo, 2nd Prod			12/105	A-1408 ①		A-1408N	CS130	6S	7:00
1994	6.5L-395(P) Diesel, wo/ Turbo			12/105	A-1409	A-1292	A-1409N	CS130	6S	11:00
1993	6.5L-395(F) Diesel			12/105	A-1409	A-1292	A-1409N	CS130	6S	11:00
1992	6.5L-395(F) Diesel			12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00
1980	6.6L-400(R) w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	6.6L-400(R) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	6.6L-400(R) wo/ AC, exc K3			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	6.6L-400(R) wo/ AC, K3			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
1979-76	6.6L-400(R,U) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	6.6L-400(R,U) wo/ AC, wo/ HD Opt			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1975	6.6L-400(M) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	6.6L-400(M) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
2000-96	7.4L-454(J) Std			12/105	A-1448		A-1448N	CS130D	6S	5:00
	7.4L-454(J) Opt, 124 Amp Alt			12/124	A-1453			CS144	6S	4:30
	7.4L-454(J) Opt, 140 Amp Alt			12/140	A-1454			CS144	6S	4:30
1995-94	7.4L-454(N) All			12/105	A-1408 ①		A-1408N	CS130	6S	7:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHEVROLET C, K Series Pickup - continued										
1993	7.4L-454(N) Std	12/105	A-1301①			CS130	6S	3:00		
	7.4L-454(N) Opt, w/ 6mm Battery Post	12/124	A-1514①			CS144	6S	10:30		
	7.4L-454(N) Opt, w/ 8mm Battery Post	12/124	A-1511			CS144	6S	10:30		
1992	7.4L-454(N) Std	12/85	A-1326	A-1301		CS130	6S	3:00		
	7.4L-454(N) Opt, 100-105 Amp Alt	12/105	A-1301①			CS130	6S	3:00		
	7.4L-454(N) Opt, 124 Amp Alt	12/124	A-1514①			CS144	6S	10:30		
1991-88	7.4L-454(N) w/ AC	12/105	A-1301①			CS130	6S	3:00		
	7.4L-454(N) wo/ AC	12/85	A-1326	A-1301		CS130	6S	3:00		
1986	7.4L-454(W) Std	12/63	A-1139①	A-1207		10SI	1V	12:00		
	7.4L-454(W) Opt	12/94	A-1229			12SI	6S	12:00		
1985	7.4L-454(W) All, exc Calif, Std	12/63	A-1139①	A-1207		10SI	1V	12:00		
	7.4L-454(W) All, exc Calif, Opt, 78 Amp Alt	12/78	A-1216①			12SI	1V	12:00		
	7.4L-454(W) All, exc Calif, Opt, 80 Amp Alt	12/80	A-177①	A-1100		27SI	1V	12:00		
	7.4L-454(W) All, exc Calif, Opt, 94 Amp Alt	12/94	A-1229			12SI	6S	12:00		
	7.4L-454(W) Calif, Std	12/42	A-1132①	A-1133	A-1133N	10SI	1V	3:00		
	7.4L-454(W) Calif, Opt, 66 Amp Alt	12/66	A-1205①		A-1213	12SI	1V	3:00		
	7.4L-454(W) Calif, Opt, 78 Amp Alt	12/78	A-1213①		A-1225	12SI	1V	3:00		
	7.4L-454(W) Calif, Opt, 94 Amp Alt	12/94	A-1225			12SI	1V	3:00		
1984	7.4L-454(W) w/ AC, w/ Electric Fan	12/94	A-1225			12SI	1V	3:00		
	7.4L-454(W) w/ AC, wo/ Electric Fan	12/66	A-1205①		A-1213	12SI	1V	3:00		
	7.4L-454(W) wo/ AC	12/42	A-1132①	A-1133	A-1133N	10SI	1V	3:00		
1983	7.4L-454(W) w/ AC	12/66	A-1205①		A-1213	12SI	1V	3:00		
	7.4L-454(W) wo/ AC	12/42	A-1132①	A-1133	A-1133N	10SI	1V	3:00		
1982	7.4L-454(W) w/ AC or HD Opt	12/63	A-1133①	A-1205	A-1133N	10SI	1V	3:00		
	7.4L-454(W) w/ Tach	12/80	A-177①	A-1100		27SI	1V	12:00		
	7.4L-454(W) wo/ AC, exc K3	12/63	A-1137①			10SI	1V	9:00		
	7.4L-454(W) wo/ AC, K3	12/63	A-1133①	A-1205	A-1133N	10SI	1V	3:00		
1981	7.4L-454(W) w/ AC	12/63	A-1133①	A-1205	A-1133N	10SI	1V	3:00		
	7.4L-454(W) w/ HD Opt	12/80	A-177①	A-1100		27SI	1V	12:00		
	7.4L-454(W) wo/ AC, exc K3	12/63	A-1133①	A-1205	A-1133N	10SI	1V	3:00		
	7.4L-454(W) wo/ AC, K3, Std	12/63	A-1137①			10SI	1V	9:00		
	7.4L-454(W) wo/ AC, K3, Opt	12/63	A-1133①	A-1205	A-1133N	10SI	1V	3:00		
1980	7.4L-454(W) Std	12/63	A-1133①	A-1205	A-1133N	10SI	1V	3:00		
	7.4L-454(W) Opt	12/80	A-177①	A-1100		27SI	1V	12:00		
1979-76	7.4L-454(S,W) w/ AC or HD Opt	12/63	A-1133①	A-1205	A-1133N	10SI	1V	3:00		
	7.4L-454(S,W) wo/ AC, wo/ HD Opt	12/42	A-1132①	A-1133	A-1133N	10SI	1V	3:00		
1975	7.4L-454(Z) w/ AC or HBL	12/63	A-1133①	A-1205	A-1133N	10SI	1V	3:00		
	7.4L-454(Z) wo/ AC, Opt	12/42	A-1132①	A-1133	A-1133N	10SI	1V	3:00		
1974-73	7.4L-454(Z) w/ AC or HD Opt	12/63	A-1133①	A-1205	A-1133N	10SI	1V	3:00		
	7.4L-454(Z) wo/ AC, wo/ HD Opt	12/42	A-1132①	A-1133	A-1133N	10SI	1V	3:00		
CHEVROLET Camaro										
1986	2.5L-151(2) All	12/85	A-1264①	A-1265		CS130	1V	11:00		
1985	2.5L-151(2) w/ AC or HD Opt	12/78	A-1213①	A-1225		12SI	1V	3:00		
	2.5L-151(2) w/ AC, w/ HD Opt	12/94	A-1225			12SI	1V	3:00		
	2.5L-151(2) wo/ AC, w/ HBL	12/66	A-1205①	A-1213		12SI	1V	3:00		
	2.5L-151(2) wo/ AC, w/ HD Opt	12/78	A-1213①	A-1225		12SI	1V	3:00		
	2.5L-151(2) wo/ AC, wo/ HBL	12/42	A-1132①	A-1133	A-1133N	10SI	1V	3:00		
1984	2.5L-151(2) w/ AC or HD Opt	12/78	A-1213①	A-1225		12SI	1V	3:00		
	2.5L-151(2) w/ AC, w/ HD Opt	12/94	A-1225			12SI	1V	3:00		
	2.5L-151(2) wo/ AC, w/ HBL	12/66	A-1205①	A-1213		12SI	1V	3:00		
	2.5L-151(2) wo/ AC, wo/ HBL	12/42	A-1132①	A-1133	A-1133N	10SI	1V	3:00		
1983	2.5L-151(2) w/ AC or HD Opt	12/78	A-1213①	A-1225		12SI	1V	3:00		
	2.5L-151(2) wo/ AC, w/ HBL	12/66	A-1205①	A-1213		12SI	1V	3:00		
	2.5L-151(2) wo/ AC, wo/ HBL	12/42	A-1132①	A-1133	A-1133N	10SI	1V	3:00		
1982	2.5L-151(2) w/ AC	12/85	A-1153①			15SI	1V	6:00		
	2.5L-151(2) wo/ AC, w/ HBL	12/63	A-1133①	A-1205	A-1133N	10SI	1V	3:00		
	2.5L-151(2) wo/ AC, wo/ HBL	12/42	A-1132①	A-1133	A-1133N	10SI	1V	3:00		
1989-87	2.8L-173(S) w/ AC	12/105	A-1299①		A-1299N	CS130	6S	11:00		
	2.8L-173(S) wo/ AC	12/85	A-1495①	A-1406	A-1406N	CS130	6S	11:00		

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHEVROLET Camaro - continued										
1986	2.8L-173(S) w/ AC or HBL			12/97	A-1518			17SI	4S	6:00
	2.8L-173(S) wo/ AC			12/78	A-1201 ①	A-1611		12SI	4S	9:00
1985	2.8L-173(S) w/ AC			12/97	A-1518			17SI	4S	6:00
	2.8L-173(S) wo/ AC, 1st Prod			12/78	A-1214 ①	A-1226		12SI	1V	6:00
	2.8L-173(S) wo/ AC, 2nd Prod			12/78	A-1201 ①	A-1611		12SI	4S	9:00
1984-83	2.8L-173(1) w/ AC			12/78	A-1214 ①	A-1226		12SI	1V	6:00
	2.8L-173(1) wo/ AC, w/ HBL			12/78	A-1214 ①	A-1226		12SI	1V	6:00
	2.8L-173(1) wo/ AC, wo/ HBL			12/63	A-1135 ①			10SI	1V	6:00
1982	2.8L-173(1) w/ AC			12/85	A-1153 ①			15SI	1V	6:00
	2.8L-173(1) wo/ AC			12/63	A-1135 ①			10SI	1V	6:00
1992-90	3.1L-189(T) All			12/105	A-1299 ①		A-1299N	CS130	6S	11:00
1995-93	3.4L-207(S) All			12/105	A-1403			CS130	6S	3:00
2002-00	3.8L-231(K) All			12/105	A-1624			CS130D	6S	10:30
1999	3.8L-231(K) All			12/105	A-1434		A-1434N	CS130D	6S	11:00
1998	3.8L-231(K) All			12/105	A-1485			CS130D	6S	11:00
1997-95	3.8L-231(K) All			12/105	A-1434		A-1434N	CS130D	6S	11:00
1981	3.8L-231(A) w/ AC, 1st Prod			12/85	A-1153 ①			15SI	1V	6:00
	3.8L-231(A) w/ AC, 2nd Prod			12/85	A-1150 ①			15SI	1V	12:00
	3.8L-231(A) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1981	3.8L-229(K) w/ AC or HBL			12/63	A-1139 ①	A-1207		10SI	1V	12:00
	3.8L-229(K) w/ AC, w/ HBL			12/85	A-1151 ①			15SI	1V	3:00
	3.8L-229(K) wo/ AC			12/63	A-1139 ①	A-1207		10SI	1V	12:00
1980	3.8L-231(A) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	3.8L-231(A) w/ HD Opt			12/63	A-1139 ①	A-1207		10SI	1V	12:00
	3.8L-231(A) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1980	3.8L-229(K) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	3.8L-229(K) w/ HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	3.8L-229(K) wo/ AC			12/63	A-1139 ①	A-1207		10SI	1V	12:00
1979-76	4.1L-250(D) All			12/63	A-1137 ①			10SI	1V	9:00
1975-73	4.1L-250(D) Std			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	4.1L-250(D) w/ HD Opt			12/63	A-1137 ①			10SI	1V	9:00
1981	4.4L-267(J) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	4.4L-267(J) w/ AC, w/ HBL			12/85	A-1151 ①			15SI	1V	3:00
	4.4L-267(J) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1980	4.4L-267(J) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	4.4L-267(J) wo/ AC, wo/ HD Opt			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1980	4.9L-301(T) All			12/63	A-1139 ①	A-1207		10SI	1V	12:00
1992-90	5.0L-305(E,F) All			12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00
1989-88	5.0L-305(E) w/ AC			12/105	A-1309			CS130	6S	11:00
	5.0L-305(E) wo/ AC			12/85	A-1504	A-1309		CS130	6S	11:00
1989-88	5.0L-305(F) All			12/105	A-1309			CS130	6S	11:00
1987	5.0L-305(F) All			12/105	A-1298			CS130	5S	11:00
1987	5.0L-305(H) w/ AC			12/105	A-1298			CS130	5S	11:00
	5.0L-305(H) wo/ AC			12/85	A-1500	A-1298		CS130	5S	11:00
1986	5.0L-305(F) All			12/108	A-1523 ①	A-1527		17SI	5S	9:00
1986	5.0L-305(G,H) w/ AC			12/94	A-1612			12SI	5S	9:00
	5.0L-305(G,H) wo/ AC			12/78	A-1200	A-1612		12SI	5S	9:00
1985	5.0L-305(F) All			12/108	A-1523 ①	A-1527		17SI	5S	9:00
1985	5.0L-305(G) w/ AC			12/94	A-1612			12SI	5S	9:00
	5.0L-305(G) wo/ AC, w/ HBL			12/78	A-1200	A-1612		12SI	5S	9:00
	5.0L-305(G) wo/ AC, wo/ HBL			12/78	A-1214 ①	A-1226		12SI	1V	6:00
1985	5.0L-305(H) w/ AC, 1st Prod			12/78	A-1200	A-1612		12SI	5S	9:00
	5.0L-305(H) w/ AC, 2nd Prod			12/94	A-1612			12SI	5S	9:00
	5.0L-305(H) wo/ AC, w/ HBL			12/78	A-1200	A-1612		12SI	5S	9:00
	5.0L-305(H) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1984	5.0L-305(G) All			12/94	A-1225			12SI	1V	3:00
1984	5.0L-305(H) w/ AC			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	5.0L-305(H) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1983	5.0L-305(H) wo/ FI, w/ AC			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	5.0L-305(H) wo/ FI, wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00

① Pulley change may be necessary. ● Changement de poulie peut être nécessaire. ● Cambio de polea puede ser necesario. [See ● Voir ● Ver p. 768]

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHEVROLET Camaro - continued										
1983	5.0L-305(S) w/ FI			12/85	A-1151 ^①			15SI	1V	3:00
1982	5.0L-305(7) w/ FI			12/85	A-1151 ^①			15SI	1V	3:00
1982	5.0L-305(H) wo/ FI, w/ AC or HBL			12/85	A-1151 ^①			15SI	1V	3:00
	5.0L-305(H) wo/ FI, wo/ AC, wo/ HBL			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1981	5.0L-305(H) w/ AC or HBL			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(H) w/ AC, w/ HBL			12/85	A-1151 ^①			15SI	1V	3:00
	5.0L-305(H) wo/ AC			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1980-76	5.0L-305(H,Q,U) w/ AC or HD Opt			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(H,Q,U) wo/ AC, wo/ HD Opt			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1973	5.0L-305(F) w/ AC or HD Opt			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(F) wo/ AC, wo/ HD Opt			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
2002-98	5.7L-350(G) All			12/102	A-1484			CS130D	6S	5:00
1997-95	5.7L-350(P) All			12/140	A-1418			CS144	6S	7:30
1994	5.7L-350(P) 1st Prod			12/124	A-1417			CS144	6S	7:30
	5.7L-350(P) 2nd Prod			12/140	A-1418			CS144	6S	7:30
1993	5.7L-350(P) All			12/124	A-1417			CS144	6S	7:30
1992-90	5.7L-350(8) All			12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00
1989-88	5.7L-350(8) All			12/105	A-1309			CS130	6S	11:00
1987	5.7L-350(8) All			12/105	A-1298			CS130	5S	11:00
1981	5.7L-350(L) w/ AC or HBL			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(L) wo/ AC, wo/ HBL			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1980-73	5.7L-350(H,J,K,L,T) w/ AC or HD Opt			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(H,J,K,L,T) wo/ AC, wo/ HD Opt			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
CHEVROLET Caprice										
1985	3.8L-231(A) w/ AC			12/78	A-1214 ^①	A-1226		12SI	1V	6:00
	3.8L-231(A) wo/ AC			12/66	A-1205 ^①	A-1213		12SI	1V	3:00
1984	3.8L-229(9) w/ AC or HBL			12/66	A-1207 ^①	A-1216		12SI	1V	12:00
	3.8L-229(9) w/ AC, w/ HBL			12/78	A-1216 ^①			12SI	1V	12:00
	3.8L-229(9) wo/ AC			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
1984	3.8L-231(A) w/ AC, w/ HD Opt			12/94	A-1226 ^①			12SI	1V	6:00
	3.8L-231(A) w/ AC, wo/ HD Opt			12/78	A-1214 ^①	A-1226		12SI	1V	6:00
	3.8L-231(A) wo/ AC, w/ HD Opt			12/94	A-1227 ^①			12SI	1V	9:00
	3.8L-231(A) wo/ AC, wo/ HD Opt			12/66	A-1205 ^①	A-1213		12SI	1V	3:00
1983	3.8L-229(9) w/ AC or HBL			12/66	A-1207 ^①	A-1216		12SI	1V	12:00
	3.8L-229(9) w/ AC, w/ HBL			12/78	A-1216 ^①			12SI	1V	12:00
	3.8L-229(9) wo/ AC			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
1983	3.8L-231(A) w/ AC, w/ HBL			12/85	A-1153 ^①			15SI	1V	6:00
	3.8L-231(A) w/ AC, wo/ HBL			12/78	A-1214 ^①	A-1226		12SI	1V	6:00
	3.8L-231(A) wo/ AC, w/ HBL			12/78	A-1213 ^①	A-1225		12SI	1V	3:00
	3.8L-231(A) wo/ AC, wo/ HBL, exc Calif			12/66	A-1205 ^①	A-1213		12SI	1V	3:00
	3.8L-231(A) wo/ AC, wo/ HBL, Calif			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1982	3.8L-231(A) w/ AC			12/85	A-1153 ^①			15SI	1V	6:00
	3.8L-231(A) wo/ AC, w/ HBL			12/85	A-1151 ^①			15SI	1V	3:00
	3.8L-231(A) wo/ AC, wo/ HBL			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1982	3.8L-229(K) w/ AC or HBL			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
	3.8L-229(K) w/ AC, w/ HBL			12/85	A-1151 ^①			15SI	1V	3:00
	3.8L-229(K) wo/ AC			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
1981	3.8L-231(A) w/ AC			12/85	A-1153 ^①			15SI	1V	6:00
	3.8L-231(A) w/ HBL or HD Opt			12/85	A-1151 ^①			15SI	1V	3:00
	3.8L-231(A) wo/ AC			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1981	3.8L-229(K) w/ AC or HBL			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
	3.8L-229(K) w/ AC, w/ HBL			12/85	A-1151 ^①			15SI	1V	3:00
	3.8L-229(K) w/ HD Opt			12/85	A-1151 ^①			15SI	1V	3:00
	3.8L-229(K) wo/ AC			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
1980	3.8L-231(A) w/ AC or HBL			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	3.8L-231(A) w/ AC, w/ HD Opt			12/85	A-1153 ^①			15SI	1V	6:00
	3.8L-231(A) wo/ AC, w/ HD Opt			12/85	A-1151 ^①			15SI	1V	3:00
	3.8L-231(A) wo/ AC, wo/ HD Opt			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHEVROLET Caprice - continued										
1980	3.8L-229(K) w/ AC or HBL			12/63	A-1139 ①	A-1207		10SI	1V	12:00
	3.8L-229(K) w/ AC, w/ HBL			12/85	A-1151 ①			15SI	1V	3:00
	3.8L-229(K) w/ HD Opt			12/85	A-1151 ①			15SI	1V	3:00
	3.8L-229(K) wo/ AC			12/63	A-1139 ①	A-1207		10SI	1V	12:00
1979-73	4.1L-250(D) All			12/63	A-1137 ①			10SI	1V	9:00
1996-94	4.3L-265(W) Std			12/105	A-1365		A-1365N	CS130	6S	7:00
	4.3L-265(W) w/ Police, Taxi Opt			12/140	A-1384			CS144	6S	4:30
1990-89	4.3L-262(Z) w/ HBL			12/105	A-1309			CS130	6S	11:00
	4.3L-262(Z) w/ HD Opt			12/120	A-1308			CS144	6S	4:30
	4.3L-262(Z) wo/ HBL			12/85	A-1504	A-1309		CS130	6S	11:00
1988	4.3L-262(Z) w/ HBL			12/105	A-1298			CS130	5S	11:00
	4.3L-262(Z) w/ HD Opt			12/120	A-1314			CS144	5S	4:30
	4.3L-262(Z) wo/ HBL			12/94	A-1228 ①			12SI	5S	12:00
1987	4.3L-262(Z) w/ AC			12/94	A-1228 ①			12SI	5S	12:00
	4.3L-262(Z) w/ AC, w/ HD Opt			12/120	A-1527			17SI	5S	9:00
	4.3L-262(Z) wo/ AC, w/ HBL			12/78	A-1216 ①			12SI	1V	12:00
	4.3L-262(Z) wo/ AC, w/ HD Opt			12/108	A-1523 ①	A-1527		17SI	5S	9:00
	4.3L-262(Z) wo/ AC, wo/ HBL, 1st Prod			12/66	A-1207 ①	A-1216		12SI	1V	12:00
	4.3L-262(Z) wo/ AC, wo/ HBL, 2nd Prod			12/78	A-1216 ①			12SI	1V	12:00
1986	4.3L-262(Z) w/ AC or HBL			12/78	A-1216 ①			12SI	1V	12:00
	4.3L-262(Z) w/ AC, w/ HBL			12/94	A-1228 ①			12SI	5S	12:00
	4.3L-262(Z) w/ HD Opt, w/ AC			12/120	A-1527			17SI	5S	9:00
	4.3L-262(Z) w/ HD Opt, wo/ AC			12/108	A-1523 ①	A-1527		17SI	5S	9:00
	4.3L-262(Z) wo/ AC			12/66	A-1207 ①	A-1216		12SI	1V	12:00
1985	4.3L-262(Z) w/ AC, w/ HBL			12/94	A-1228 ①			12SI	5S	12:00
	4.3L-262(Z) w/ AC, wo/ HBL			12/108	A-1523 ①	A-1527		17SI	5S	9:00
	4.3L-262(Z) w/ HD Opt			12/120	A-1527			17SI	5S	9:00
	4.3L-262(Z) wo/ AC, w/ HBL			12/78	A-1216 ①			12SI	1V	12:00
	4.3L-262(Z) wo/ AC, wo/ HBL			12/66	A-1207 ①	A-1216		12SI	1V	12:00
1982	4.4L-267(J) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	4.4L-267(J) w/ AC, w/ HBL			12/85	A-1151 ①			15SI	1V	3:00
	4.4L-267(J) wo/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
1981	4.4L-267(J) w/ HBL			12/85	A-1151 ①			15SI	1V	3:00
	4.4L-267(J) wo/ HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
1980	4.4L-267(J) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	4.4L-267(J) w/ AC, w/ HBL			12/85	A-1151 ①			15SI	1V	3:00
	4.4L-267(J) w/ HD Opt			12/85	A-1151 ①			15SI	1V	3:00
	4.4L-267(J) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1993	5.0L-305(E) Std, 1st Prod			12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00
	5.0L-305(E) Std, 2nd Prod			12/105	A-1409	A-1292	A-1409N	CS130	6S	11:00
	5.0L-305(E) w/ Police, Taxi Opt			12/120	A-1308			CS144	6S	4:30
1992-91	5.0L-305(E) Std			12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00
	5.0L-305(E) w/ Police, Taxi Opt			12/120	A-1308			CS144	6S	4:30
1990-89	5.0L-305(E) Sedan, w/ HBL			12/105	A-1309			CS130	6S	11:00
	5.0L-305(E) Sedan, w/ HD Opt			12/120	A-1308			CS144	6S	4:30
	5.0L-305(E) Sedan, wo/ HBL			12/85	A-1504	A-1309		CS130	6S	11:00
1990-89	5.0L-307(Y) Wagon			12/105	A-1312			CS130	1V	3:00
1988	5.0L-305(H) Sedan, w/ AC			12/105	A-1298			CS130	5S	11:00
	5.0L-305(H) Sedan, wo/ AC			12/85	A-1500	A-1298		CS130	5S	11:00
1988	5.0L-307(Y) Wagon			12/105	A-1312			CS130	1V	3:00
1987	5.0L-305(H) Sedan, w/ AC, 1st Prod			12/94	A-1612			12SI	5S	9:00
	5.0L-305(H) Sedan, w/ AC, 2nd Prod			12/94	A-1223			12SI	5S	3:00
	5.0L-305(H) Sedan, w/ AC, w/ HD Opt			12/120	A-1527			17SI	5S	9:00
	5.0L-305(H) Sedan, wo/ AC, Std			12/78	A-1200	A-1612		12SI	5S	9:00
	5.0L-305(H) Sedan, wo/ AC, w/ HD Opt			12/108	A-1523 ①	A-1527		17SI	5S	9:00
1987	5.0L-307(Y) Wagon, w/ HBL, 1st Prod			12/78	A-1236	A-1241		12SI	1V	9:00
	5.0L-307(Y) Wagon, w/ HBL, 2nd Prod			12/94	A-1241			12SI	1V	9:00
	5.0L-307(Y) Wagon, wo/ HBL, 1st Prod			12/78	A-1236	A-1241		12SI	1V	9:00
	5.0L-307(Y) Wagon, wo/ HBL, 2nd Prod			12/78	A-1235 ①			12SI	1V	3:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHEVROLET Caprice - continued										
1986	5.0L-305(H) w/ AC or HBL	12/78	A-1200	A-1612		12SI	5S	9:00		
	5.0L-305(H) w/ AC, w/ HD Opt	12/120	A-1527			17SI	5S	9:00		
	5.0L-305(H) wo/ AC, w/ HD Opt	12/108	A-1523①	A-1527		17SI	5S	9:00		
	5.0L-305(H) wo/ AC, wo/ HBL	12/78	A-1200	A-1612		12SI	5S	9:00		
1986	5.0L-307(Y) Std	12/78	A-1236	A-1241		12SI	1V	9:00		
	5.0L-307(Y) Opt	12/94	A-1241			12SI	1V	9:00		
1985	5.0L-305(H) w/ AC	12/78	A-1200	A-1612		12SI	5S	9:00		
	5.0L-305(H) w/ HD Opt	12/120	A-1527			17SI	5S	9:00		
	5.0L-305(H) wo/ AC	12/66	A-1205①	A-1213		12SI	1V	3:00		
1984	5.0L-305(H) w/ AC or HBL	12/66	A-1205①	A-1213		12SI	1V	3:00		
	5.0L-305(H) w/ AC, w/ HBL	12/78	A-1213①	A-1225		12SI	1V	3:00		
	5.0L-305(H) wo/ AC	12/66	A-1205①	A-1213		12SI	1V	3:00		
1983	5.0L-305(H) w/ AC, w/ HBL	12/78	A-1213①	A-1225		12SI	1V	3:00		
	5.0L-305(H) w/ AC, wo/ HBL	12/66	A-1205①	A-1213		12SI	1V	3:00		
	5.0L-305(H) wo/ AC	12/66	A-1205①	A-1213		12SI	1V	3:00		
1982	5.0L-305(H) w/ AC or HBL	12/63	A-1133①	A-1205	A-1133N	10SI	1V	3:00		
	5.0L-305(H) w/ AC, w/ HBL	12/85	A-1151①			15SI	1V	3:00		
	5.0L-305(H) wo/ AC	12/63	A-1133①	A-1205	A-1133N	10SI	1V	3:00		
1981	5.0L-305(H) w/ HBL	12/85	A-1151①			15SI	1V	3:00		
	5.0L-305(H) wo/ HBL	12/63	A-1133①	A-1205	A-1133N	10SI	1V	3:00		
1980	5.0L-305(H) w/ AC or HBL	12/63	A-1133①	A-1205	A-1133N	10SI	1V	3:00		
	5.0L-305(H) w/ AC, w/ HBL	12/85	A-1151①			15SI	1V	3:00		
	5.0L-305(H) w/ HD Opt	12/85	A-1151①			15SI	1V	3:00		
	5.0L-305(H) wo/ AC	12/42	A-1132①	A-1133	A-1133N	10SI	1V	3:00		
	5.0L-305(H) wo/ AC, w/ HBL	12/63	A-1133①	A-1205	A-1133N	10SI	1V	3:00		
1979	5.0L-305(G) w/ AC	12/63	A-1133①	A-1205	A-1133N	10SI	1V	3:00		
	5.0L-305(G) w/ HD Opt	12/80	A-177①	A-1100		27SI	1V	12:00		
	5.0L-305(G) wo/ AC	12/42	A-1132①	A-1133	A-1133N	10SI	1V	3:00		
1978-77	5.0L-305(U) w/ AC or HD Opt	12/63	A-1133①	A-1205	A-1133N	10SI	1V	3:00		
	5.0L-305(U) wo/ AC, wo/ HD Opt	12/42	A-1132①	A-1133	A-1133N	10SI	1V	3:00		
1996-94	5.7L-350(P) Std	12/105	A-1365		A-1365N	CS130	6S	7:00		
	5.7L-350(P) w/ Police, Taxi Opt	12/140	A-1384			CS144	6S	4:30		
1993	5.7L-350(7) Std, 1st Prod	12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00		
	5.7L-350(7) Std, 2nd Prod	12/105	A-1409	A-1292	A-1409N	CS130	6S	11:00		
	5.7L-350(7) w/ Police, Taxi Opt, w/ 6mm Battery Post	12/120	A-1308			CS144	6S	4:30		
	5.7L-350(7) w/ Police, Taxi Opt, w/ 8mm Battery Post	12/140	A-1384			CS144	6S	4:30		
1992-91	5.7L-350(7) Std	12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00		
	5.7L-350(7) w/ Police, Taxi Opt	12/120	A-1308			CS144	6S	4:30		
1990-89	5.7L-350(7) All	12/120	A-1308			CS144	6S	4:30		
1988	5.7L-350(6) All	12/120	A-1314			CS144	5S	4:30		
1987	5.7L-350(6) w/ AC, w/ HBL	12/120	A-1527			17SI	5S	9:00		
	5.7L-350(6) w/ AC, wo/ HBL, 1st Prod	12/78	A-1200	A-1612		12SI	5S	9:00		
	5.7L-350(6) w/ AC, wo/ HBL, 2nd Prod	12/94	A-1223			12SI	5S	3:00		
	5.7L-350(6) wo/ AC, w/ HBL	12/108	A-1523①	A-1527		17SI	5S	9:00		
	5.7L-350(6) wo/ AC, wo/ HBL	12/78	A-1200	A-1612		12SI	5S	9:00		
1986	5.7L-350(6) w/ AC or HD Opt	12/85	A-1151①			15SI	1V	3:00		
	5.7L-350(6) w/ AC, w/ HD Opt	12/120	A-1527			17SI	5S	9:00		
	5.7L-350(6) wo/ AC	12/85	A-1151①			15SI	1V	3:00		
	5.7L-350(6) wo/ AC, w/ HD Opt	12/108	A-1523①	A-1527		17SI	5S	9:00		
1985	5.7L-350(6) Gas, Std	12/108	A-1523①	A-1527		17SI	5S	9:00		
	5.7L-350(6) Gas, Opt	12/120	A-1527			17SI	5S	9:00		
1985	5.7L-350(N) Diesel	12/78	A-1532			12SI	1V	9:00		
1984	5.7L-350(6) Gas, w/ HBL	12/78	A-1213①	A-1225		12SI	1V	3:00		
	5.7L-350(6) Gas, w/ HD Opt	12/108	A-1231①			17SI	1V	12:00		
	5.7L-350(6) Gas, wo/ HBL	12/66	A-1205①	A-1213		12SI	1V	3:00		
1984	5.7L-350(N) Diesel, w/ AC	12/78	A-1236	A-1241		12SI	1V	9:00		
	5.7L-350(N) Diesel, wo/ AC, w/ HBL	12/78	A-1235①			12SI	1V	3:00		
	5.7L-350(N) Diesel, wo/ AC, wo/ HBL	12/63	A-1233①	A-1240		12SI	1V	3:00		
1983	5.7L-350(6) Gas, w/ HBL	12/78	A-1213①	A-1225		12SI	1V	3:00		
	5.7L-350(6) Gas, wo/ HBL	12/66	A-1205①	A-1213		12SI	1V	3:00		

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHEVROLET Caprice - continued										
1983	5.7L-350(N) Diesel, w/ AC	12/78	A-1215 ^①	A-1227		12SI	1V	9:00		
	5.7L-350(N) Diesel, wo/ AC	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
1982	5.7L-350(L) Gas, w/ AC, w/ HBL	12/85	A-1151 ^①			15SI	1V	3:00		
	5.7L-350(L) Gas, w/ AC, wo/ HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(L) Gas, w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	5.7L-350(L) Gas, wo/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
1982	5.7L-350(N) Diesel, w/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(N) Diesel, w/ HBL	12/85	A-1153 ^①			15SI	1V	6:00		
	5.7L-350(N) Diesel, wo/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
1981	5.7L-350(N) Diesel, w/ AC, 1st Prod	12/85	A-1153 ^①			15SI	1V	6:00		
	5.7L-350(N) Diesel, w/ AC, 2nd Prod	12/63	A-1137 ^①			10SI	1V	9:00		
	5.7L-350(N) Diesel, w/ HBL or HD Opt	12/85	A-1153 ^①			15SI	1V	6:00		
	5.7L-350(N) Diesel, wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1980	5.7L-350(N) Diesel, Std	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(N) Diesel, Opt	12/85	A-1153 ^①			15SI	1V	6:00		
1979	5.7L-350(L) w/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(L) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	5.7L-350(L) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1978-73	5.7L-350(H,K,L) w/ AC or HD Opt	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(H,K,L) wo/ AC, wo/ HD Opt	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1976-73	6.6L-400(R,U) w/ AC or HD Opt	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	6.6L-400(R,U) wo/ AC, wo/ HD Opt	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1976-73	7.4L-454(S,X,Y) w/ AC or HD Opt	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	7.4L-454(S,X,Y) wo/ AC, wo/ HD Opt	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
CHEVROLET Cavalier										
1982	1.8L-112(G) w/ AC	12/85	A-1186			15SI	1V	12:00		
	1.8L-112(G) wo/ AC	12/63	A-1190			10SI	1V	12:00		
1989	2.0L-121(1) All	12/80	A-1316			CS121	5S	11:00		
1988	2.0L-121(1) All	12/85	A-1508	A-1321	A-1321N	CS130	5S	11:00		
1987	2.0L-121(1) w/ AC	12/85	A-1508	A-1321	A-1321N	CS130	5S	11:00		
	2.0L-121(1) wo/ AC	12/80	A-1316			CS121	5S	11:00		
1986-83	2.0L-121(B,P) w/ AC	12/78	A-1218			12SI	1V	12:00		
	2.0L-121(B,P) wo/ AC, w/ HBL	12/66	A-1221	A-1218		12SI	1V	12:00		
	2.0L-121(B,P) wo/ AC, wo/ HBL	12/63	A-1131			10SI	1V	6:00		
2003	2.2L-134(F) All	12/105	A-9376			IR/IF	---	2:00		
2002	2.2L-134(4) OHV	12/105	A-1479		A-1479N	CS130D	5S	2:00		
2002	2.2L-134(F) DOHC	12/105	A-9376			IR/IF	---	2:00		
2001-96	2.2L-134(4) All	12/105	A-1479		A-1479N	CS130D	5S	2:00		
1995	2.2L-134(4) All	12/105	A-1435		A-1435N	CS130	5S	7:00		
1994	2.2L-134(4) All	12/80	A-1433			CS121	5S	7:00		
1993-90	2.2L-134(4,G) All	12/80	A-1316			CS121	5S	11:00		
1995	2.3L-140(D) All	12/105	A-1436			CS130D	5S	11:00		
2002-96	2.4L-146(T) All	12/105	A-1483		A-1483N	CS130D	5S	7:00		
1989-88	2.8L-173(W) w/ AC	12/105	A-1317		A-1317N	CS130	6S	7:00		
	2.8L-173(W) wo/ AC	12/74	A-1319			CS121	6S	7:00		
1987	2.8L-173(W) w/ AC	12/105	A-1317		A-1317N	CS130	6S	7:00		
	2.8L-173(W) wo/ AC	12/85	A-1496	A-1437	A-1437N	CS130	6S	7:00		
1986	2.8L-173(W) w/ AC	12/94	A-1224			12SI	6S	3:00		
	2.8L-173(W) wo/ AC	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
1985	2.8L-173(W) w/ AC, w/ HBL	12/94	A-1224			12SI	6S	3:00		
	2.8L-173(W) w/ AC, wo/ HBL	12/78	A-1203	A-1224		12SI	6S	3:00		
	2.8L-173(W) wo/ AC	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
1994-92	3.1L-189(T) All	12/105	A-1317		A-1317N	CS130	6S	7:00		
1991-90	3.1L-189(T) w/ AC	12/105	A-1317		A-1317N	CS130	6S	7:00		
	3.1L-189(T) wo/ AC	12/74	A-1319			CS121	6S	7:00		
CHEVROLET Celebrity										
1990-87	2.5L-151(R) All	12/85	A-1495 ^①	A-1406	A-1406N	CS130	6S	11:00		

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHEVROLET Celebrity - continued										
1986-85	2.5L-151(R) w/ AC			12/78	A-1213① A-1225			12SI	1V	3:00
	2.5L-151(R) wo/ AC			12/66	A-1205① A-1213			12SI	1V	3:00
1984	2.5L-151(R) w/ AC			12/78	A-1213① A-1225			12SI	1V	3:00
	2.5L-151(R) w/ HD Opt			12/94	A-1225			12SI	1V	3:00
	2.5L-151(R) wo/ AC, w/ HBL			12/66	A-1205① A-1213			12SI	1V	3:00
	2.5L-151(R) wo/ AC, wo/ HBL			12/42	A-1132① A-1133 A-1133N			10SI	1V	3:00
1983	2.5L-151(R) w/ AC or HD Opt			12/78	A-1213① A-1225			12SI	1V	3:00
	2.5L-151(R) w/ AC, w/ HD Opt			12/85	A-1153①			15SI	1V	6:00
	2.5L-151(R) wo/ AC, w/ HBL			12/66	A-1205① A-1213			12SI	1V	3:00
	2.5L-151(R) wo/ AC, w/ HD Opt			12/78	A-1213① A-1225			12SI	1V	3:00
	2.5L-151(R) wo/ AC, wo/ HBL			12/42	A-1132① A-1133 A-1133N			10SI	1V	3:00
1982	2.5L-151(R) w/ AC			12/85	A-1153①			15SI	1V	6:00
	2.5L-151(R) wo/ AC, w/ HBL			12/63	A-1133① A-1205 A-1133N			10SI	1V	3:00
	2.5L-151(R) wo/ AC, wo/ HBL, 1st Prod			12/42	A-1132① A-1133 A-1133N			10SI	1V	3:00
	2.5L-151(R) wo/ AC, wo/ HBL, 2nd Prod			12/63	A-1133① A-1205 A-1133N			10SI	1V	3:00
1989-88	2.8L-173(W) w/ AC or HD Opt			12/105	A-1317		A-1317N	CS130	6S	7:00
	2.8L-173(W) wo/ AC, wo/ HD Opt			12/85	A-1496 A-1437		A-1437N	CS130	6S	7:00
1987	2.8L-173(W) w/ AC			12/105	A-1297			CS130	6S	7:00
	2.8L-173(W) wo/ AC			12/85	A-1507 A-1297			CS130	6S	7:00
1986	2.8L-173(W) w/ FI, w/ AC			12/97	A-1518			17SI	4S	6:00
	2.8L-173(W) w/ FI, w/ Police, Taxi Opt			12/108	A-1522①			17SI	1V	6:00
	2.8L-173(W) w/ FI, wo/ AC			12/78	A-1201① A-1611			12SI	4S	9:00
1986	2.8L-173(X) wo/ FI, w/ AC			12/94	A-1611			12SI	4S	9:00
	2.8L-173(X) wo/ FI, w/ HD Opt			12/120	A-1526			17SI	4S	6:00
	2.8L-173(X) wo/ FI, wo/ AC			12/78	A-1201① A-1611			12SI	4S	9:00
1985	2.8L-173(W) w/ FI, w/ AC			12/97	A-1518			17SI	4S	6:00
	2.8L-173(W) w/ FI, w/ HD Opt			12/108	A-1231①			17SI	1V	12:00
	2.8L-173(W) w/ FI, wo/ AC			12/78	A-1201① A-1611			12SI	4S	9:00
1985	2.8L-173(X) wo/ FI, w/ AC			12/94	A-1611			12SI	4S	9:00
	2.8L-173(X) wo/ FI, w/ HD Opt			12/120	A-1526			17SI	4S	6:00
	2.8L-173(X) wo/ FI, wo/ AC			12/78	A-1201① A-1611			12SI	4S	9:00
1984	2.8L-173(X) w/ AC			12/94	A-1227①			12SI	1V	9:00
	2.8L-173(X) w/ HD Opt			12/108	A-1231①			17SI	1V	12:00
	2.8L-173(X) wo/ AC, w/ HBL			12/66	A-1206① A-1215			12SI	1V	9:00
	2.8L-173(X) wo/ AC, wo/ HBL			12/63	A-1137①			10SI	1V	9:00
1984	2.8L-173(Z) HO			12/78	A-1214① A-1226			12SI	1V	6:00
1983	2.8L-173(X) w/ AC			12/78	A-1215① A-1227			12SI	1V	9:00
	2.8L-173(X) wo/ AC, w/ HBL			12/66	A-1206① A-1215			12SI	1V	9:00
	2.8L-173(X) wo/ AC, wo/ HBL			12/63	A-1137①			10SI	1V	9:00
1982	2.8L-173(X) w/ AC			12/85	A-1153①			15SI	1V	6:00
	2.8L-173(X) wo/ AC			12/63	A-1135①			10SI	1V	6:00
1990	3.1L-189(T) All			12/105	A-1317		A-1317N	CS130	6S	7:00
1985	4.3L-260(T) Diesel			12/94	A-1246			12SI	6S	12:00
1984	4.3L-260(T) Diesel, w/ AC, w/ Tach			12/94	A-1246			12SI	6S	12:00
	4.3L-260(T) Diesel, w/ AC, wo/ Tach			12/94	A-1229			12SI	6S	12:00
	4.3L-260(T) Diesel, wo/ AC, w/ Tach			12/94	A-1246			12SI	6S	12:00
	4.3L-260(T) Diesel, wo/ AC, wo/ Tach			12/78	A-1212① A-1229			12SI	6S	12:00
1983	4.3L-260(T) Diesel, w/ AC			12/85	A-1150①			15SI	1V	12:00
	4.3L-260(T) Diesel, wo/ AC			12/78	A-1212① A-1229			12SI	6S	12:00
1982	4.3L-260(T) Diesel, w/ AC			12/85	A-1150①			15SI	1V	12:00
	4.3L-260(T) Diesel, wo/ AC			12/63	A-1139① A-1207			10SI	1V	12:00
CHEVROLET Chevelle										
1977-73	4.1L-250(D) All			12/63	A-1137①			10SI	1V	9:00
1977-76	5.0L-305(H) w/ AC or HD Opt			12/63	A-1133① A-1205 A-1133N			10SI	1V	3:00
	5.0L-305(H) wo/ AC, wo/ HD Opt			12/42	A-1132① A-1133 A-1133N			10SI	1V	3:00
1973	5.0L-307(F) w/ AC or HD Opt			12/63	A-1133① A-1205 A-1133N			10SI	1V	3:00
	5.0L-307(F) wo/ AC, wo/ HD Opt			12/42	A-1132① A-1133 A-1133N			10SI	1V	3:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHEVROLET Chevelle - continued										
1974-73	5.7L-350(H,J,K,L) w/ AC or HD Opt	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(H,J,K,L) wo/ AC, wo/ HD Opt	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1974-73	6.6L-400(R) w/ AC or HD Opt	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	6.6L-400(R) wo/ AC, wo/ HD Opt	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1974-73	7.4L-454(Y) w/ AC or HD Opt	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	7.4L-454(Y) wo/ AC, wo/ HD Opt	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
CHEVROLET Chevette										
1977-76	1.4L-86(1) All	12/63	A-1131			10SI	1V	6:00		
1987-83	1.6L-98(C) w/ AC or HBL	12/78	A-1217			12SI	1V	6:00		
	1.6L-98(C) wo/ AC, wo/ HBL	12/63	A-1131			10SI	1V	6:00		
1982-81	1.6L-98(9,C) w/ AC, w/ HBL	12/70	A-1177			15SI	1V	12:00		
	1.6L-98(9,C) wo/ AC	12/63	A-1131			10SI	1V	6:00		
1980-76	1.6L-98(0,9,E) All	12/63	A-1131			10SI	1V	6:00		
1986-81	1.8L-111(D) Diesel	12/55	A-8152			IR/EF	1V	11:30		
CHEVROLET Citation										
1985	2.5L-151(R) w/ AC	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
	2.5L-151(R) wo/ AC	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
1984	2.5L-151(R) w/ AC	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
	2.5L-151(R) w/ HD Opt	12/94	A-1225			12SI	1V	3:00		
	2.5L-151(R) wo/ AC, w/ HBL	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
	2.5L-151(R) wo/ AC, wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1983	2.5L-151(R) w/ AC or HD Opt	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
	2.5L-151(R) w/ AC, w/ HD Opt	12/85	A-1153 ^①			15SI	1V	6:00		
	2.5L-151(R) wo/ AC, w/ HBL	12/66	A-1205 ^①		A-1213	12SI	1V	3:00		
	2.5L-151(R) wo/ AC, w/ HD Opt	12/78	A-1213 ^①		A-1225	12SI	1V	3:00		
	2.5L-151(R) wo/ AC, wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1982	2.5L-151(R) w/ AC or HD Opt	12/85	A-1153 ^①			15SI	1V	6:00		
	2.5L-151(R) wo/ AC, w/ HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	2.5L-151(R) wo/ AC, wo/ HBL, 1st Prod	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	2.5L-151(R) wo/ AC, wo/ HBL, 2nd Prod	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1981-80	2.5L-151(5) w/ AC or HD Opt	12/85	A-1153 ^①			15SI	1V	6:00		
	2.5L-151(5) wo/ AC, w/ HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	2.5L-151(5) wo/ AC, wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1985	2.8L-173(W) HO, w/ AC	12/94	A-1611			12SI	4S	9:00		
	2.8L-173(W) HO, wo/ AC	12/78	A-1201 ^①	A-1611		12SI	4S	9:00		
1985	2.8L-173(X) w/ AC or HBL	12/78	A-1201 ^①	A-1611		12SI	4S	9:00		
	2.8L-173(X) wo/ AC, wo/ HBL	12/63	A-1137 ^①			10SI	1V	9:00		
1984-83	2.8L-173(X) w/ AC	12/78	A-1214 ^①	A-1226		12SI	1V	6:00		
	2.8L-173(X) wo/ AC, w/ HBL	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
	2.8L-173(X) wo/ AC, wo/ HBL	12/63	A-1135 ^①			10SI	1V	6:00		
1984-83	2.8L-173(Z) HO, w/ AC or HBL	12/78	A-1214 ^①	A-1226		12SI	1V	6:00		
	2.8L-173(Z) HO, wo/ AC, wo/ HBL	12/63	A-1135 ^①			10SI	1V	6:00		
1982-81	2.8L-173(X) w/ AC or HD Opt	12/85	A-1153 ^①			15SI	1V	6:00		
	2.8L-173(X) wo/ AC, wo/ HD Opt	12/63	A-1135 ^①			10SI	1V	6:00		
1982-81	2.8L-173(Z) HO, w/ AC or HD Opt	12/85	A-1153 ^①			15SI	1V	6:00		
	2.8L-173(Z) HO, wo/ AC, wo/ HD Opt	12/63	A-1135 ^①			10SI	1V	6:00		
1980	2.8L-173(7) w/ AC or HD Opt	12/85	A-1153 ^①			15SI	1V	6:00		
	2.8L-173(7) wo/ AC, wo/ HD Opt	12/63	A-1135 ^①			10SI	1V	6:00		
CHEVROLET Corsica										
1989	2.0L-121(1) w/ AC	12/105	A-1321	A-1321N		CS130	5S	11:00		
	2.0L-121(1) wo/ AC	12/80	A-1316			CS121	5S	11:00		
1988-87	2.0L-121(1) w/ AC	12/85	A-1508	A-1321	A-1321N	CS130	5S	11:00		
	2.0L-121(1) wo/ AC	12/80	A-1316			CS121	5S	11:00		
1996	2.2L-134(4) All	12/105	A-1487			CS130D	5S	2:00		
1995-93	2.2L-134(4) All	12/105	A-1408 ^①		A-1408N	CS130	6S	7:00		
1992	2.2L-134(4) All	12/105	A-1321		A-1321N	CS130	5S	11:00		

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHEVROLET Corsica - continued										
1991-90	2.2L-134(G) w/ AC			12/105	A-1321		A-1321N	CS130	5S	11:00
	2.2L-134(G) wo/ AC			12/80	A-1316			CS121	5S	11:00
1989-87	2.8L-173(W) w/ AC			12/105	A-1317		A-1317N	CS130	6S	7:00
	2.8L-173(W) wo/ AC			12/85	A-1496	A-1437	A-1437N	CS130	6S	7:00
1996	3.1L-189(M) All			12/105	A-1536	A-1430	A-1430N	CS130	6S	7:00
1995	3.1L-189(M) w/ Air Duct Cooling			12/105	A-1536	A-1430	A-1430N	CS130	6S	7:00
	3.1L-189(M) wo/ Air Duct Cooling			12/105	A-1430	A-1536	A-1430N	CS130	6S	7:00
1994	3.1L-189(M) All			12/105	A-1430	A-1536	A-1430N	CS130	6S	7:00
1993-91	3.1L-189(T) All			12/105	A-1317		A-1317N	CS130	6S	7:00
1990	3.1L-189(T) w/ AC			12/105	A-1317		A-1317N	CS130	6S	7:00
	3.1L-189(T) wo/ AC			12/85	A-1496	A-1437	A-1437N	CS130	6S	7:00
CHEVROLET Corvette										
1980	5.0L-305(H) w/ HBL or HD Opt			12/85	A-1152 ^①			15SI	1V	9:00
	5.0L-305(H) wo/ HBL			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
2003	5.7L-350(G) All, exc Z06, w/ AT, 1st Prod			12/120	A-9373			IR/IF	6S	1:00
	5.7L-350(G) All, exc Z06, w/ AT, 2nd Prod, w/ Clutch Type Pulley			12/150	A-9378			IR/IF	6S	---
	5.7L-350(G) All, exc Z06, w/ AT, 2nd Prod, wo/ Clutch Type Pulley			12/150	A-9379			IR/IF	6S	---
	5.7L-350(G) All, exc Z06, w/ MT			12/110	A-9257			IR/IF	6S	1:00
2003	5.7L-350(S) Z06			12/110	A-9257			IR/IF	6S	1:00
2002-01	5.7L-350(G,S) w/ AT			12/120	A-9373			IR/IF	6S	1:00
	5.7L-350(G,S) w/ MT			12/110	A-9257			IR/IF	6S	1:00
2000-97	5.7L-350(G) All			12/110	A-9257			IR/IF	6S	1:00
1996	5.7L-350(5,P) All			12/140	A-1419			CS144	6S	1:30
1995-94	5.7L-350(J) ZR1			12/124	A-1383			CS144	6S	1:30
1995-94	5.7L-350(P) All, exc ZR1			12/140	A-1419			CS144	6S	1:30
1993	5.7L-350(J) ZR1			12/124	A-1383			CS144	6S	1:30
1993	5.7L-350(P) All, exc ZR1, w/ 6mm Battery Post			12/124	A-1372 ^①			CS144	6S	1:30
	5.7L-350(P) All, exc ZR1, w/ 8mm Battery Post			12/140	A-1515			CS144	6S	1:30
1992	5.7L-350(J) ZR1			12/124	A-1383			CS144	6S	1:30
1992	5.7L-350(P) All, exc ZR1			12/124	A-1372 ^①			CS144	6S	1:30
1991-90	5.7L-350(8) All, exc ZR1			12/105	A-1295			CS130	6S	11:00
1991-90	5.7L-350(J) ZR1			12/124	A-1383			CS144	6S	1:30
1989-87	5.7L-350(8) All			12/105	A-1295			CS130	6S	11:00
1986	5.7L-350(8) All			12/105	A-1268			CS130	6S	11:00
1985	5.7L-350(8) 1st Prod			12/108	A-1361	A-1245		17SI	6S	12:00
	5.7L-350(8) 2nd Prod			12/120	A-1245			17SI	6S	12:00
1984	5.7L-350(8) 1st Prod			12/97	A-1520 ^①	A-1231		17SI	1V	12:00
	5.7L-350(8) 2nd Prod			12/108	A-1361	A-1245		17SI	6S	12:00
1982	5.7L-350(8) All			12/85	A-1152 ^①			15SI	1V	9:00
1981	5.7L-350(6) w/ HBL			12/85	A-1152 ^①			15SI	1V	9:00
	5.7L-350(6) wo/ HBL			12/63	A-1137 ^①			10SI	1V	9:00
1980	5.7L-350(6,8) w/ HBL or HD Opt			12/85	A-1152 ^①			15SI	1V	9:00
	5.7L-350(6,8) wo/ HBL			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
1979-77	5.7L-350(4,H) w/ L82 Eng			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
1979-77	5.7L-350(8,L) wo/ L82 Eng, w/ AC			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
	5.7L-350(8,L) wo/ L82 Eng, wo/ AC			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1976	5.7L-350(L,X) w/ AC			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
	5.7L-350(L,X) wo/ AC			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
1975	5.7L-350(J) wo/ L82 Eng, w/ AC			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(J) wo/ L82 Eng, w/ HD Opt			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
	5.7L-350(J) wo/ L82 Eng, wo/ AC			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1975	5.7L-350(T) w/ L82 Eng, w/ AC			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(T) w/ L82 Eng, w/ HD Opt			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
	5.7L-350(T) w/ L82 Eng, wo/ AC			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
1974	5.7L-350(K) wo/ L82 Eng, w/ AC or HD Opt			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
	5.7L-350(K) wo/ L82 Eng, wo/ AC, wo/ HD Opt			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1974	5.7L-350(T) w/ L82 Eng			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
1973	5.7L-350(J,K,T) All			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
1974-73	7.4L-454(Z) All			12/63	A-1139 ^①	A-1207		10SI	1V	12:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHEVROLET El Camino										
1979-78	3.3L-200(M) All			12/63	A-1139 ①	A-1207		10SI	1V	12:00
1985	3.8L-231(A) w/ AC			12/85	A-1153 ①			15SI	1V	6:00
	3.8L-231(A) wo/ AC, w/ HBL			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	3.8L-231(A) wo/ AC, wo/ HBL			12/66	A-1205 ①	A-1213		12SI	1V	3:00
1984	3.8L-229(9) w/ AC			12/78	A-1216 ①			12SI	1V	12:00
	3.8L-229(9) wo/ AC, w/ HBL			12/66	A-1207 ①	A-1216		12SI	1V	12:00
	3.8L-229(9) wo/ AC, wo/ HBL			12/63	A-1139 ①	A-1207		10SI	1V	12:00
1984	3.8L-231(A) w/ AC			12/85	A-1153 ①			15SI	1V	6:00
	3.8L-231(A) wo/ AC, w/ HBL			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	3.8L-231(A) wo/ AC, w/ HD Opt			12/94	A-1227 ①			12SI	1V	9:00
	3.8L-231(A) wo/ AC, wo/ HBL			12/66	A-1205 ①	A-1213		12SI	1V	3:00
1983	3.8L-229(9) w/ AC			12/85	A-1153 ①			15SI	1V	6:00
	3.8L-229(9) wo/ AC, w/ HD Opt			12/85	A-1151 ①			15SI	1V	3:00
	3.8L-229(9) wo/ AC, wo/ HD Opt			12/66	A-1205 ①	A-1213		12SI	1V	3:00
1983	3.8L-231(A) w/ AC			12/78	A-1214 ①	A-1226		12SI	1V	6:00
	3.8L-231(A) wo/ AC, w/ HBL			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	3.8L-231(A) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1982	3.8L-231(A) w/ AC			12/85	A-1153 ①			15SI	1V	6:00
	3.8L-231(A) w/ HBL or HD Opt			12/85	A-1151 ①			15SI	1V	3:00
	3.8L-231(A) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1982	3.8L-229(K) w/ AC or HBL			12/63	A-1139 ①	A-1207		10SI	1V	12:00
	3.8L-229(K) w/ HD Opt			12/85	A-1151 ①			15SI	1V	3:00
	3.8L-229(K) wo/ AC			12/63	A-1139 ①	A-1207		10SI	1V	12:00
1981	3.8L-231(A) w/ AC			12/85	A-1153 ①			15SI	1V	6:00
	3.8L-231(A) w/ HBL or HD Opt			12/85	A-1151 ①			15SI	1V	3:00
	3.8L-231(A) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1981	3.8L-229(K) w/ AC or HBL			12/63	A-1139 ①	A-1207		10SI	1V	12:00
	3.8L-229(K) w/ AC, w/ HBL			12/85	A-1151 ①			15SI	1V	3:00
	3.8L-229(K) w/ HD Opt, 63 Amp Alt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	3.8L-229(K) w/ HD Opt, 70 Amp Alt			12/85	A-1151 ①			15SI	1V	3:00
	3.8L-229(K) w/ HD Opt, 80 Amp Alt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	3.8L-229(K) wo/ AC			12/63	A-1139 ①	A-1207		10SI	1V	12:00
1980	3.8L-231(A) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	3.8L-231(A) w/ AC, w/ HBL			12/85	A-1153 ①			15SI	1V	6:00
	3.8L-231(A) wo/ AC, w/ HBL			12/85	A-1151 ①			15SI	1V	3:00
	3.8L-231(A) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1980	3.8L-229(K) w/ AC or HBL			12/63	A-1139 ①	A-1207		10SI	1V	12:00
	3.8L-229(K) w/ AC, w/ HBL			12/85	A-1151 ①			15SI	1V	3:00
	3.8L-229(K) w/ HD Opt			12/85	A-1151 ①			15SI	1V	3:00
	3.8L-229(K) wo/ AC			12/63	A-1139 ①	A-1207		10SI	1V	12:00
1979	3.8L-231(A) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	3.8L-231(A) w/ HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	3.8L-231(A) wo/ AC			12/63	A-1183 ①			10SI	1V	3:00
1978	3.8L-231(A) w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	3.8L-231(A) wo/ AC			12/63	A-1183 ①			10SI	1V	3:00
1977-76	4.1L-250(D) All			12/63	A-1137 ①			10SI	1V	9:00
1975	4.1L-250(D) w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	4.1L-250(D) w/ HD Opt			12/63	A-1137 ①			10SI	1V	9:00
	4.1L-250(D) wo/ AC			12/63	A-1137 ①			10SI	1V	9:00
1974-73	4.1L-250(D) All			12/63	A-1137 ①			10SI	1V	9:00
1987-86	4.3L-262(Z) w/ AC			12/94	A-1228 ①			12SI	5S	12:00
	4.3L-262(Z) wo/ AC, w/ HBL			12/78	A-1200	A-1612		12SI	5S	9:00
	4.3L-262(Z) wo/ AC, wo/ HBL			12/66	A-1207 ①	A-1216		12SI	1V	12:00
1985	4.3L-262(Z) w/ AC			12/94	A-1228 ①			12SI	5S	12:00
	4.3L-262(Z) wo/ AC			12/66	A-1207 ①	A-1216		12SI	1V	12:00
1982	4.4L-267(J) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	4.4L-267(J) w/ HD Opt			12/85	A-1151 ①			15SI	1V	3:00
	4.4L-267(J) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHEVROLET El Camino - continued										
1981-80	4.4L-267(J) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	4.4L-267(J) w/ AC, w/ HBL			12/85	A-1151 ①			15SI	1V	3:00
	4.4L-267(J) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	4.4L-267(J) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1979	4.4L-267(J) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	4.4L-267(J) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	4.4L-267(J) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1987-86	5.0L-305(G,H) All			12/78	A-1200	A-1612		12SI	5S	9:00
1985	5.0L-305(G,H) w/ AC			12/78	A-1200	A-1612		12SI	5S	9:00
	5.0L-305(G,H) wo/ AC			12/66	A-1205 ①	A-1213		12SI	1V	3:00
1984	5.0L-305(G,H) w/ AC			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	5.0L-305(G,H) wo/ AC, w/ HBL			12/66	A-1205 ①	A-1213		12SI	1V	3:00
	5.0L-305(G,H) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1983	5.0L-305(H) w/ AC			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	5.0L-305(H) w/ HD Opt			12/85	A-1151 ①			15SI	1V	3:00
	5.0L-305(H) wo/ AC, w/ HBL			12/66	A-1205 ①	A-1213		12SI	1V	3:00
	5.0L-305(H) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1982	5.0L-305(H) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(H) w/ HD Opt			12/85	A-1151 ①			15SI	1V	3:00
	5.0L-305(H) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1981-80	5.0L-305(H) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(H) w/ AC, w/ HBL			12/85	A-1151 ①			15SI	1V	3:00
	5.0L-305(H) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	5.0L-305(H) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1979	5.0L-305(H) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(H) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	5.0L-305(H) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1978	5.0L-305(U) w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(U) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1977	5.0L-305(U) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(U) wo/ AC, wo/ HD Opt			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1976	5.0L-305(Q) w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(Q) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1973	5.0L-307(F) w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-307(F) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1984	5.7L-350(N) Diesel, w/ AC, w/ Tach			12/78	A-1532			12SI	1V	9:00
	5.7L-350(N) Diesel, w/ AC, wo/ Tach			12/78	A-1236	A-1241		12SI	1V	9:00
	5.7L-350(N) Diesel, wo/ AC, w/ Tach			12/78	A-1530			12SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, wo/ Tach, w/ HBL			12/78	A-1235 ①			12SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, wo/ Tach, wo/ HBL			12/63	A-1233 ①	A-1240		12SI	1V	3:00
1983	5.7L-350(N) Diesel, w/ AC, w/ HD Opt			12/85	A-1153 ①			15SI	1V	6:00
	5.7L-350(N) Diesel, w/ AC, w/ Tach			12/78	A-1220			12SI	1V	9:00
	5.7L-350(N) Diesel, w/ AC, wo/ Tach, w/ HBL			12/78	A-1215 ①	A-1227		12SI	1V	9:00
	5.7L-350(N) Diesel, w/ AC, wo/ Tach, wo/ HBL			12/66	A-1206 ①	A-1215		12SI	1V	9:00
	5.7L-350(N) Diesel, wo/ AC, w/ HD Opt			12/85	A-1151 ①			15SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, w/ Tach			12/78	A-1219			12SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, wo/ Tach, w/ HBL			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, wo/ Tach, wo/ HBL			12/66	A-1205 ①	A-1213		12SI	1V	3:00
1979	5.7L-350(L) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(L) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	5.7L-350(L) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1978	5.7L-350(L) w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(L) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	5.7L-350(L) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1977	5.7L-350(L) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(L) wo/ AC, wo/ HD Opt			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1976-73	5.7L-350(H,K,L) w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(H,K,L) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1976-74	6.6L-400(R,U) w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	6.6L-400(R,U) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHEVROLET El Camino - continued										
1975-73	7.4L-454(X,Y) w/ AC			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	7.4L-454(X,Y) wo/ AC			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
CHEVROLET Express - G Series Van										
2004-03	4.3L-262(X) Std			12/105	A-1643			AD230	6S	3:30
	4.3L-262(X) Opt			12/145	A-1645			AD244	6S	---
2002-01	4.3L-262(W) Std			12/105	A-1548			AD230	6S	3:30
	4.3L-262(W) Opt			12/130	A-1549			AD244	6S	3:30
2000	4.3L-262(W) w/ Ext Fan Alt, Std			12/124	A-1453			CS144	6S	4:30
	4.3L-262(W) w/ Ext Fan Alt, Opt			12/140	A-1454			CS144	6S	4:30
	4.3L-262(W) w/ Int Fan Alt			12/105	A-1448		A-1448N	CS130D	6S	5:00
1999-96	4.3L-262(W) w/ Rear AC			12/124	A-1453			CS144	6S	4:30
	4.3L-262(W) wo/ Rear AC			12/105	A-1448		A-1448N	CS130D	6S	5:00
2004-03	4.8L-294(V) Std			12/105	A-1643			AD230	6S	3:30
	4.8L-294(V) Opt			12/145	A-1645			AD244	6S	---
2002-01	5.0L-305(M) Std			12/105	A-1548			AD230	6S	3:30
	5.0L-305(M) Opt			12/130	A-1549			AD244	6S	3:30
2000-96	5.0L-305(M) w/ Ext Fan Alt, Std			12/124	A-1453			CS144	6S	4:30
	5.0L-305(M) w/ Ext Fan Alt, Opt			12/140	A-1454			CS144	6S	4:30
	5.0L-305(M) w/ Int Fan Alt			12/105	A-1448		A-1448N	CS130D	6S	5:00
2004-03	5.3L-323(T) Std			12/105	A-1643			AD230	6S	3:30
	5.3L-323(T) Opt			12/145	A-1645			AD244	6S	---
2002-01	5.7L-350(R) Std			12/105	A-1548			AD230	6S	3:30
	5.7L-350(R) Opt			12/130	A-1549			AD244	6S	3:30
2000-96	5.7L-350(R) w/ Ext Fan Alt, Std			12/124	A-1453			CS144	6S	4:30
	5.7L-350(R) w/ Ext Fan Alt, Opt			12/140	A-1454			CS144	6S	4:30
	5.7L-350(R) w/ Int Fan Alt			12/105	A-1448		A-1448N	CS130D	6S	5:00
2004-03	6.0L-364(U) Std			12/105	A-1643			AD230	6S	3:30
	6.0L-364(U) Opt			12/145	A-1645			AD244	6S	---
2002-01	6.5L-395(F) Diesel, Std			12/105	A-1548			AD230	6S	3:30
	6.5L-395(F) Diesel, Opt			12/130	A-1549			AD244	6S	3:30
2000-96	6.5L-395(F) w/ Ext Fan Alt, Std			12/124	A-1453			CS144	6S	4:30
	6.5L-395(F) w/ Ext Fan Alt, Opt			12/140	A-1454			CS144	6S	4:30
	6.5L-395(F) w/ Int Fan Alt			12/100	A-1467			CS130D	6S	5:00
2000-96	7.4L-454(J) w/ Ext Fan Alt, Std			12/124	A-1453			CS144	6S	4:30
	7.4L-454(J) w/ Ext Fan Alt, Opt			12/140	A-1454			CS144	6S	4:30
	7.4L-454(J) w/ Int Fan Alt			12/105	A-1448		A-1448N	CS130D	6S	5:00
2002-01	8.1L-496(G) Std			12/105	A-1548			AD230	6S	3:30
	8.1L-496(G) Opt			12/130	A-1549			AD244	6S	3:30
CHEVROLET G Series Van										
1984	4.1L-250(D) w/ AC			12/66	A-1206 ^①	A-1215		12SI	1V	9:00
	4.1L-250(D) w/ HD Opt			12/108	A-1231 ^①			17SI	1V	12:00
	4.1L-250(D) wo/ AC			12/63	A-1137 ^①			10SI	1V	9:00
1983	4.1L-250(D) w/ AC			12/66	A-1206 ^①	A-1215		12SI	1V	9:00
	4.1L-250(D) wo/ AC			12/63	A-1137 ^①			10SI	1V	9:00
1982-80	4.1L-250(D) All			12/63	A-1137 ^①			10SI	1V	9:00
1979	4.1L-250(D) Std			12/63	A-1137 ^①			10SI	1V	9:00
	4.1L-250(D) w/ HD Opt			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
1978-73	4.1L-250(D,Q) All			12/63	A-1137 ^①			10SI	1V	9:00
1998-97	4.3L-262(W) w/ Rear AC			12/124	A-1453			CS144	6S	4:30
	4.3L-262(W) wo/ Rear AC			12/105	A-1448		A-1448N	CS130D	6S	5:00
1996-93	4.3L-262(Z) All			12/105	A-1407	A-1347	A-1407N	CS130	6S	3:00
1992	4.3L-262(Z) Std			12/85	A-1506	A-1407	A-1407N	CS130	6S	3:00
	4.3L-262(Z) Opt			12/105	A-1347	A-1407	A-1407N	CS130	6S	3:00
1991	4.3L-262(Z) w/ AC			12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00
	4.3L-262(Z) wo/ AC, Std			12/85	A-1325	A-1322		CS130	4S	11:00
	4.3L-262(Z) wo/ AC, Opt			12/105	A-1322			CS130	4S	11:00
1990-87	4.3L-262(Z) w/ AC			12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00
	4.3L-262(Z) wo/ AC			12/85	A-1325	A-1322		CS130	4S	11:00

① Pulley change may be necessary. ● Changement de poulie peut être nécessaire. ● Cambio de polea puede ser necesario. [See ● Voir ● Ver p. 768]

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHEVROLET G Series Van - continued										
1986-85	4.3L-262(N) Std			12/63	A-1139 ①	A-1207		10SI	1V	12:00
	4.3L-262(N) Opt			12/66	A-1207 ①	A-1216		12SI	1V	12:00
1978-74	4.8L-292(T) All			12/63	A-1137 ①			10SI	1V	9:00
1998-97	5.0L-305(M) w/ Ext Fan Alt, Std			12/124	A-1453			CS144	6S	4:30
	5.0L-305(M) w/ Ext Fan Alt, Opt			12/140	A-1454			CS144	6S	4:30
	5.0L-305(M) w/ Int Fan Alt			12/105	A-1448		A-1448N	CS130D	6S	5:00
1995-93	5.0L-305(H) All			12/105	A-1407	A-1347	A-1407N	CS130	6S	3:00
1992	5.0L-305(H) w/ AC			12/105	A-1347	A-1407	A-1407N	CS130	6S	3:00
	5.0L-305(H) wo/ AC			12/85	A-1506	A-1407	A-1407N	CS130	6S	3:00
1991-87	5.0L-305(H) w/ AC			12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00
	5.0L-305(H) wo/ AC			12/85	A-1325	A-1322		CS130	4S	11:00
1986	5.0L-305(F,H) Std			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	5.0L-305(F,H) Opt			12/78	A-1200	A-1612		12SI	5S	9:00
1985-83	5.0L-305(F,H) w/ AC			12/66	A-1205 ①	A-1213		12SI	1V	3:00
	5.0L-305(F,H) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1982	5.0L-305(F,H) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(F,H) wo/ AC, wo/ HD Opt			12/63	A-1137 ①			10SI	1V	9:00
1981	5.0L-305(F,G,H) w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(F,G,H) wo/ AC			12/63	A-1137 ①			10SI	1V	9:00
1980-76	5.0L-305(G,Q,U) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(G,Q,U) wo/ AC, wo/ HD Opt			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1973	5.0L-307(X) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-307(X) wo/ AC, wo/ HD Opt			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1998-97	5.7L-350(R) w/ Ext Fan Alt, Std			12/124	A-1453			CS144	6S	4:30
	5.7L-350(R) w/ Ext Fan Alt, Opt			12/140	A-1454			CS144	6S	4:30
	5.7L-350(R) w/ Int Fan Alt			12/105	A-1448		A-1448N	CS130D	6S	5:00
1996-93	5.7L-350(K) All			12/105	A-1407	A-1347	A-1407N	CS130	6S	3:00
1992	5.7L-350(K) w/ AC			12/105	A-1347	A-1407	A-1407N	CS130	6S	3:00
	5.7L-350(K) w/ Ryder Truck Opt			12/105	A-1407	A-1347	A-1407N	CS130	6S	3:00
	5.7L-350(K) wo/ AC, Std			12/85	A-1506	A-1407	A-1407N	CS130	6S	3:00
	5.7L-350(K) wo/ AC, Opt			12/105	A-1322			CS130	4S	11:00
1991	5.7L-350(K) w/ AC			12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00
	5.7L-350(K) wo/ AC, Std			12/85	A-1325	A-1322		CS130	4S	11:00
	5.7L-350(K) wo/ AC, Opt			12/105	A-1322			CS130	4S	11:00
1990	5.7L-350(K) w/ AC			12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00
	5.7L-350(K) wo/ AC			12/85	A-1325	A-1322		CS130	4S	11:00
1989	5.7L-350(K) w/ AC			12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00
	5.7L-350(K) wo/ AC, Std			12/85	A-1325	A-1322		CS130	4S	11:00
	5.7L-350(K) wo/ AC, Opt			12/105	A-1322			CS130	4S	11:00
1988	5.7L-350(K) w/ AC			12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00
	5.7L-350(K) wo/ AC			12/85	A-1325	A-1322		CS130	4S	11:00
1987	5.7L-350(M) All			12/78	A-1202	A-1223		12SI	5S	3:00
1986	5.7L-350(L) Std			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	5.7L-350(L) Opt			12/78	A-1200	A-1612		12SI	5S	9:00
1986	5.7L-350(M) Std			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	5.7L-350(M) w/ Ryder Truck Opt			12/100	A-1100 ①			27SI	1V	12:00
	5.7L-350(M) Opt			12/78	A-1200	A-1612		12SI	5S	9:00
1985-83	5.7L-350(K,L,M) w/ AC			12/66	A-1205 ①	A-1213		12SI	1V	3:00
	5.7L-350(K,L,M) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1982	5.7L-350(L,M) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(L,M) wo/ AC, wo/ HD Opt			12/63	A-1137 ①			10SI	1V	9:00
1981	5.7L-350(L,M) w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(L,M) wo/ AC			12/63	A-1137 ①			10SI	1V	9:00
1980-76	5.7L-350(L,M) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(L,M) wo/ AC, wo/ HD Opt			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1975	5.7L-350(V) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(V) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1974-73	5.7L-350(V) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(V) wo/ AC, wo/ HD Opt			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1993-91	6.2L-379(C,J) Diesel			12/105	A-1411 ①	A-1290		CS130	5S	11:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHEVROLET G Series Van - continued										
1990-84	6.2L-379(C,J) Diesel			12/66	A-1207 ①	A-1216		12SI	1V	12:00
1983	6.2L-379(C,J) Diesel, w/ AC			12/78	A-1216 ①			12SI	1V	12:00
	6.2L-379(C,J) Diesel, wo/ AC			12/66	A-1207 ①	A-1216		12SI	1V	12:00
1998-97	6.5L-395(F) w/ Ext Fan Alt, Std			12/124	A-1453			CS144	6S	4:30
	6.5L-395(F) w/ Ext Fan Alt, Opt			12/140	A-1454			CS144	6S	4:30
	6.5L-395(F) w/ Int Fan Alt			12/100	A-1467			CS130D	6S	5:00
1996-94	6.5L-395(P,Y) Diesel			12/105	A-1408 ①		A-1408N	CS130	6S	7:00
1980-76	6.6L-400(R,U) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	6.6L-400(R,U) wo/ AC, wo/ HD Opt			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1975	6.6L-400(M) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	6.6L-400(M) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1998-97	7.4L-454(J) w/ Ext Fan Alt, Std			12/124	A-1453			CS144	6S	4:30
	7.4L-454(J) w/ Ext Fan Alt, Opt			12/140	A-1454			CS144	6S	4:30
	7.4L-454(J) w/ Int Fan Alt			12/105	A-1448		A-1448N	CS130D	6S	5:00
1996-93	7.4L-454(N) All			12/105	A-1407	A-1347	A-1407N	CS130	6S	3:00
1992	7.4L-454(N) w/ AC			12/105	A-1347	A-1407	A-1407N	CS130	6S	3:00
	7.4L-454(N) w/ Ryder Truck Opt			12/105	A-1407	A-1347	A-1407N	CS130	6S	3:00
	7.4L-454(N) wo/ AC			12/85	A-1506	A-1407	A-1407N	CS130	6S	3:00
1991-88	7.4L-454(N) w/ AC			12/105	A-1301 ①			CS130	6S	3:00
	7.4L-454(N) wo/ AC			12/85	A-1326	A-1301		CS130	6S	3:00
CHEVROLET Impala										
2004-03	3.4L-207(E) All			12/105	A-1650			AD230	6S	12:15
2002	3.4L-207(E) All			12/105	A-1634			AD230	6S	12:00
2001-00	3.4L-207(E) All			12/102	A-1557			CS130D	6S	4:30
2004-03	3.8L-231(K) All, exc Police Opt			12/105	A-1651			AD230	6S	12:15
	3.8L-231(K) Police Opt			12/125	A-6322			IR/IF	6S	1:30
2002	3.8L-231(K) All, exc Police Opt			12/105	A-1635			AD230	6S	12:00
	3.8L-231(K) Police Opt			12/125	A-6322			IR/IF	6S	1:30
2001	3.8L-231(K) All, exc Police Opt			12/102	A-1558	A-1565		CS130D	6S	4:30
	3.8L-231(K) Police Opt			12/125	A-6322			IR/IF	6S	1:30
2000	3.8L-231(K) All			12/125	A-6322			IR/IF	6S	1:30
1985	3.8L-231(A) w/ AC			12/78	A-1214 ①	A-1226		12SI	1V	6:00
	3.8L-231(A) wo/ AC			12/66	A-1205 ①	A-1213		12SI	1V	3:00
1984	3.8L-229(9) w/ AC or HBL			12/66	A-1207 ①	A-1216		12SI	1V	12:00
	3.8L-229(9) w/ AC, w/ HBL			12/78	A-1216 ①			12SI	1V	12:00
	3.8L-229(9) wo/ AC			12/63	A-1139 ①	A-1207		10SI	1V	12:00
1984	3.8L-231(A) w/ AC, w/ HD Opt			12/94	A-1226 ①			12SI	1V	6:00
	3.8L-231(A) w/ AC, wo/ HD Opt			12/78	A-1214 ①	A-1226		12SI	1V	6:00
	3.8L-231(A) wo/ AC, w/ HD Opt			12/94	A-1227 ①			12SI	1V	9:00
	3.8L-231(A) wo/ AC, wo/ HD Opt			12/66	A-1205 ①	A-1213		12SI	1V	3:00
1983	3.8L-229(9) w/ AC or HBL			12/66	A-1207 ①	A-1216		12SI	1V	12:00
	3.8L-229(9) w/ AC, w/ HBL			12/78	A-1216 ①			12SI	1V	12:00
	3.8L-229(9) wo/ AC			12/63	A-1139 ①	A-1207		10SI	1V	12:00
1983	3.8L-231(A) w/ AC, w/ HBL			12/85	A-1153 ①			15SI	1V	6:00
	3.8L-231(A) w/ AC, wo/ HBL			12/78	A-1214 ①	A-1226		12SI	1V	6:00
	3.8L-231(A) wo/ AC, w/ HBL			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	3.8L-231(A) wo/ AC, wo/ HBL, exc Calif			12/66	A-1205 ①	A-1213		12SI	1V	3:00
	3.8L-231(A) wo/ AC, wo/ HBL, Calif			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1982	3.8L-231(A) w/ AC			12/85	A-1153 ①			15SI	1V	6:00
	3.8L-231(A) wo/ AC, w/ HBL			12/85	A-1151 ①			15SI	1V	3:00
	3.8L-231(A) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1982	3.8L-229(K) w/ AC or HBL			12/63	A-1139 ①	A-1207		10SI	1V	12:00
	3.8L-229(K) w/ AC, w/ HBL			12/85	A-1151 ①			15SI	1V	3:00
	3.8L-229(K) wo/ AC			12/63	A-1139 ①	A-1207		10SI	1V	12:00
1981	3.8L-231(A) w/ AC			12/85	A-1153 ①			15SI	1V	6:00
	3.8L-231(A) w/ HBL or HD Opt			12/85	A-1151 ①			15SI	1V	3:00
	3.8L-231(A) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHEVROLET Impala - continued										
1981	3.8L-229(K) w/ AC or HBL	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
	3.8L-229(K) w/ AC, w/ HBL	12/85	A-1151 ^①			15SI	1V	3:00		
	3.8L-229(K) w/ HD Opt	12/85	A-1151 ^①			15SI	1V	3:00		
	3.8L-229(K) wo/ AC	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
1980	3.8L-231(A) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	3.8L-231(A) w/ AC, w/ HD Opt	12/85	A-1153 ^①			15SI	1V	6:00		
	3.8L-231(A) wo/ AC, w/ HD Opt	12/85	A-1151 ^①			15SI	1V	3:00		
	3.8L-231(A) wo/ AC, wo/ HD Opt	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1980	3.8L-229(K) w/ AC or HBL	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
	3.8L-229(K) w/ AC, w/ HBL	12/85	A-1151 ^①			15SI	1V	3:00		
	3.8L-229(K) w/ HD Opt	12/85	A-1151 ^①			15SI	1V	3:00		
	3.8L-229(K) wo/ AC	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
1979-73	4.1L-250(D) All	12/63	A-1137 ^①			10SI	1V	9:00		
1985	4.3L-262(Z) w/ AC, w/ HBL	12/94	A-1228 ^①			12SI	5S	12:00		
	4.3L-262(Z) w/ AC, wo/ HBL	12/108	A-1523 ^①	A-1527		17SI	5S	9:00		
	4.3L-262(Z) w/ HD Opt	12/120	A-1527			17SI	5S	9:00		
	4.3L-262(Z) wo/ AC, w/ HBL	12/78	A-1216 ^①			12SI	1V	12:00		
	4.3L-262(Z) wo/ AC, wo/ HBL	12/66	A-1207 ^①	A-1216		12SI	1V	12:00		
1982	4.4L-267(J) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	4.4L-267(J) w/ AC, w/ HBL	12/85	A-1151 ^①			15SI	1V	3:00		
	4.4L-267(J) wo/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
1981	4.4L-267(J) w/ HBL	12/85	A-1151 ^①			15SI	1V	3:00		
	4.4L-267(J) wo/ HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
1980	4.4L-267(J) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	4.4L-267(J) w/ AC, w/ HBL	12/85	A-1151 ^①			15SI	1V	3:00		
	4.4L-267(J) w/ HD Opt	12/85	A-1151 ^①			15SI	1V	3:00		
	4.4L-267(J) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1985	5.0L-305(H) w/ AC	12/78	A-1200	A-1612		12SI	5S	9:00		
	5.0L-305(H) w/ HD Opt	12/120	A-1527			17SI	5S	9:00		
	5.0L-305(H) wo/ AC	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
1984-83	5.0L-305(H) w/ AC, w/ HBL	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
	5.0L-305(H) w/ AC, wo/ HBL	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
	5.0L-305(H) wo/ AC	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
1982	5.0L-305(H) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.0L-305(H) w/ AC, w/ HBL	12/85	A-1151 ^①			15SI	1V	3:00		
	5.0L-305(H) wo/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
1981	5.0L-305(H) w/ HBL	12/85	A-1151 ^①			15SI	1V	3:00		
	5.0L-305(H) wo/ HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
1980	5.0L-305(H) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.0L-305(H) w/ AC, w/ HBL	12/85	A-1151 ^①			15SI	1V	3:00		
	5.0L-305(H) w/ HD Opt	12/85	A-1151 ^①			15SI	1V	3:00		
	5.0L-305(H) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
	5.0L-305(H) wo/ AC, w/ HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
1979	5.0L-305(G) w/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.0L-305(G) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	5.0L-305(G) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1978-77	5.0L-305(U) w/ AC or HD Opt	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.0L-305(U) wo/ AC, wo/ HD Opt	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1996	5.7L-350(P) Std	12/105	A-1365		A-1365N	CS130	6S	7:00		
	5.7L-350(P) Opt	12/140	A-1384			CS144	6S	4:30		
1995	5.7L-350(P) All	12/140	A-1384			CS144	6S	4:30		
1985	5.7L-350(N) Diesel	12/78	A-1532			12SI	1V	9:00		
1984	5.7L-350(N) Diesel, w/ AC	12/78	A-1236	A-1241		12SI	1V	9:00		
	5.7L-350(N) Diesel, wo/ AC, w/ HBL	12/78	A-1235 ^①			12SI	1V	3:00		
	5.7L-350(N) Diesel, wo/ AC, wo/ HBL	12/63	A-1233 ^①	A-1240		12SI	1V	3:00		
1983	5.7L-350(6) Gas, w/ HBL	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
	5.7L-350(6) Gas, wo/ HBL	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
1983	5.7L-350(N) Diesel, w/ AC	12/78	A-1215 ^①	A-1227		12SI	1V	9:00		
	5.7L-350(N) Diesel, wo/ AC	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHEVROLET Impala - continued										
1982	5.7L-350(L) Gas, w/ AC, w/ HBL	12/85	A-1151 ^①					15SI	1V	3:00
	5.7L-350(L) Gas, w/ AC, wo/ HBL	12/63	A-1133 ^①	A-1205	A-1133N			10SI	1V	3:00
	5.7L-350(L) Gas, w/ HD Opt	12/80	A-177 ^①	A-1100				27SI	1V	12:00
	5.7L-350(L) Gas, wo/ AC	12/63	A-1133 ^①	A-1205	A-1133N			10SI	1V	3:00
1982	5.7L-350(N) Diesel, w/ AC	12/63	A-1133 ^①	A-1205	A-1133N			10SI	1V	3:00
	5.7L-350(N) Diesel, w/ HBL	12/85	A-1153 ^①					15SI	1V	6:00
	5.7L-350(N) Diesel, wo/ AC	12/63	A-1133 ^①	A-1205	A-1133N			10SI	1V	3:00
1981	5.7L-350(L) Gas, w/ AC	12/63	A-1133 ^①	A-1205	A-1133N			10SI	1V	3:00
	5.7L-350(L) Gas, w/ HBL or HD Opt	12/85	A-1151 ^①					15SI	1V	3:00
	5.7L-350(L) Gas, wo/ AC	12/63	A-1133 ^①	A-1205	A-1133N			10SI	1V	3:00
1981	5.7L-350(N) Diesel, w/ AC, 1st Prod	12/85	A-1153 ^①					15SI	1V	6:00
	5.7L-350(N) Diesel, w/ AC, 2nd Prod	12/63	A-1137 ^①					10SI	1V	9:00
	5.7L-350(N) Diesel, w/ HBL or HD Opt	12/85	A-1153 ^①					15SI	1V	6:00
	5.7L-350(N) Diesel, wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N			10SI	1V	3:00
1980	5.7L-350(N) Diesel, Std	12/63	A-1133 ^①	A-1205	A-1133N			10SI	1V	3:00
	5.7L-350(N) Diesel, Opt	12/85	A-1153 ^①					15SI	1V	6:00
1979	5.7L-350(L) w/ AC	12/63	A-1133 ^①	A-1205	A-1133N			10SI	1V	3:00
	5.7L-350(L) w/ HD Opt	12/80	A-177 ^①	A-1100				27SI	1V	12:00
	5.7L-350(L) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N			10SI	1V	3:00
1978-73	5.7L-350(H,J,K,L) w/ AC or HD Opt	12/63	A-1133 ^①	A-1205	A-1133N			10SI	1V	3:00
	5.7L-350(H,J,K,L) wo/ AC, wo/ HD Opt	12/42	A-1132 ^①	A-1133	A-1133N			10SI	1V	3:00
1976-73	6.6L-400(R,U) w/ AC or HD Opt	12/63	A-1133 ^①	A-1205	A-1133N			10SI	1V	3:00
	6.6L-400(R,U) wo/ AC, wo/ HD Opt	12/42	A-1132 ^①	A-1133	A-1133N			10SI	1V	3:00
1976-73	7.4L-454(S,X,Y) w/ AC or HD Opt	12/63	A-1133 ^①	A-1205	A-1133N			10SI	1V	3:00
	7.4L-454(S,X,Y) wo/ AC, wo/ HD Opt	12/42	A-1132 ^①	A-1133	A-1133N			10SI	1V	3:00
CHEVROLET Lumina										
1992-90	2.5L-151(R) All	12/105	A-1299 ^①		A-1299N			CS130	6S	11:00
2001-00	3.1L-189(J) All	12/102	A-1557					CS130D	6S	4:30
1999-98	3.1L-189(M) All	12/105	A-1477					CS130D	6S	3:00
1997-95	3.1L-189(M) All	12/105	A-1399		A-1399N			CS130D	6S	3:00
1994-90	3.1L-189(T,W) All	12/105	A-1330		A-1330N			CS130	6S	3:00
1997-94	3.4L-207(X) All	12/105	A-1397					CS130D	6S	3:00
1993-92	3.4L-207(X) All	12/105	A-1438					CS130	6S	11:00
1991	3.4L-207(X) All	12/105	A-1299 ^①		A-1299N			CS130	6S	11:00
1999-98	3.8L-231(K) Std	12/105	A-1485					CS130D	6S	11:00
	3.8L-231(K) Opt	12/140	A-1465					CS144	6S	7:30
CHEVROLET Lumina APV Van										
1995-94	3.1L-189(D) All	12/105	A-1437	A-1317	A-1437N			CS130	6S	7:00
1993-90	3.1L-189(D) All	12/105	A-1317		A-1317N			CS130	6S	7:00
1996	3.4L-207(E) All	12/140	A-1462					CS144	6S	10:30
1995	3.8L-231(L) All	12/140	A-1384					CS144	6S	4:30
1994-93	3.8L-231(L) w/ Auxiliary Heater	12/140	A-1384					CS144	6S	4:30
	3.8L-231(L) wo/ Auxiliary Heater	12/105	A-1365		A-1365N			CS130	6S	7:00
1992	3.8L-231(L) All	12/140	A-1384					CS144	6S	4:30
CHEVROLET Luv Pickup										
1982	1.8L-112(G180) All	12/50	A-820	A-821				ER/EF	1V	11:00
1981	1.8L-112(G180) 2WD, w/ AC	12/50	A-8468					ER/EF	1V	10:30
	1.8L-112(G180) 2WD, wo/ AC	12/40	A-8578	A-8468				ER/EF	1V	10:30
	1.8L-112(G180) 4WD	12/50	A-820	A-821				ER/EF	1V	11:00
1980	1.8L-112(G180) 2WD, w/ AC	12/50	A-820	A-821				ER/EF	1V	11:00
	1.8L-112(G180) 2WD, wo/ AC	12/35	A-8577	A-810				ER/EF	1V	9:00
	1.8L-112(G180) 4WD	12/50	A-8468					ER/EF	1V	10:30
1979-75	1.8L-112(G180) w/ AC	12/50	A-820	A-821				ER/EF	1V	11:00
	1.8L-112(G180) wo/ AC	12/35	A-8577	A-810				ER/EF	1V	9:00
1974-72	1.8L-112(G180) All	12/35	A-810					ER/EF	1V	10:30
1982-81	2.2L-136(C223) Diesel, w/ AC	12/50	A-8469					IR/EF	1V	11:30
	2.2L-136(C223) Diesel, wo/ AC	12/40	A-8582					IR/EF	1V	12:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHEVROLET Malibu										
1999	2.4L-146(T) All			12/102	A-1488			CS130D	5S	7:00
1998	2.4L-146(T) w/ Rear Mounted Output Post			12/105	A-1483		A-1483N	CS130D	5S	7:00
	2.4L-146(T) w/ Side Mounted Output Post			12/102	A-1488			CS130D	5S	7:00
1997	2.4L-146(T) All			12/102	A-1488			CS130D	5S	7:00
2003-02	3.1L-189(J) All			12/105	A-1642			CS130D	6S	7:00
2001	3.1L-189(J) Std			12/102	A-1625			CS130D	6S	7:00
	3.1L-189(J) Opt			12/105	A-1642			CS130D	6S	7:00
2000	3.1L-189(J) All			12/102	A-1625			CS130D	6S	7:00
1999	3.1L-189(J,M) All			12/102	A-1562			CS130D	6S	7:00
1998	3.1L-189(M) All			12/102	A-1481			CS130D	6S	7:00
1997	3.1L-189(M) 1st Prod			12/102	A-1482			CS130D	6S	7:00
	3.1L-189(M) 2nd Prod			12/102	A-1481			CS130D	6S	7:00
1979-78	3.3L-200(M) All			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
1983	3.8L-229(9) w/ AC or HBL			12/85	A-1153 ^①			15SI	1V	6:00
	3.8L-229(9) w/ AC, w/ HD Opt			12/85	A-1153 ^①			15SI	1V	6:00
	3.8L-229(9) wo/ AC, w/ HD Opt			12/85	A-1151 ^①			15SI	1V	3:00
	3.8L-229(9) wo/ AC, wo/ HD Opt			12/66	A-1205 ^①	A-1213		12SI	1V	3:00
1983	3.8L-231(A) w/ AC			12/78	A-1214 ^①	A-1226		12SI	1V	6:00
	3.8L-231(A) wo/ AC, w/ HBL			12/78	A-1213 ^①	A-1225		12SI	1V	3:00
	3.8L-231(A) wo/ AC, wo/ HBL			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1982	3.8L-231(A) w/ AC			12/85	A-1153 ^①			15SI	1V	6:00
	3.8L-231(A) w/ HBL or HD Opt			12/85	A-1151 ^①			15SI	1V	3:00
	3.8L-231(A) wo/ AC			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1982	3.8L-229(K) w/ AC or HBL			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
	3.8L-229(K) w/ HD Opt			12/85	A-1151 ^①			15SI	1V	3:00
	3.8L-229(K) wo/ AC			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
1981	3.8L-231(A) w/ AC or HBL			12/85	A-1153 ^①			15SI	1V	6:00
	3.8L-231(A) w/ HD Opt			12/85	A-1151 ^①			15SI	1V	3:00
	3.8L-231(A) wo/ AC, w/ HBL			12/85	A-1151 ^①			15SI	1V	3:00
	3.8L-231(A) wo/ AC, wo/ HBL			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1981	3.8L-229(K) w/ AC or HBL			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
	3.8L-229(K) w/ HD Opt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	3.8L-229(K) wo/ AC			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
1980	3.8L-231(A) w/ AC or HBL			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	3.8L-231(A) w/ AC, w/ HD Opt			12/85	A-1153 ^①			15SI	1V	6:00
	3.8L-231(A) wo/ AC, w/ HD Opt			12/85	A-1151 ^①			15SI	1V	3:00
	3.8L-231(A) wo/ AC, wo/ HD Opt			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1980	3.8L-229(K) w/ AC or HBL			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
	3.8L-229(K) w/ HD Opt			12/85	A-1151 ^①			15SI	1V	3:00
	3.8L-229(K) w/ Police Opt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	3.8L-229(K) wo/ AC			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
1979	3.8L-231(A) w/ AC or HBL			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	3.8L-231(A) w/ HD Opt			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	3.8L-231(A) wo/ AC			12/63	A-1183 ^①			10SI	1V	3:00
1978	3.8L-231(A) w/ AC			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	3.8L-231(A) wo/ AC			12/63	A-1183 ^①			10SI	1V	3:00
1977-76	4.1L-250(D) All			12/63	A-1137 ^①			10SI	1V	9:00
1975	4.1L-250(D) Std			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	4.1L-250(D) w/ HD Opt			12/63	A-1137 ^①			10SI	1V	9:00
1974-73	4.1L-250(D) All			12/63	A-1137 ^①			10SI	1V	9:00
1983	4.3L-260(V) Diesel, w/ AC, w/ Tach			12/78	A-1531			12SI	6S	6:00
	4.3L-260(V) Diesel, w/ AC, wo/ Tach			12/78	A-1235 ^①			12SI	1V	3:00
	4.3L-260(V) Diesel, wo/ AC, w/ Tach			12/78	A-1529	A-1530		12SI	6S	3:00
	4.3L-260(V) Diesel, wo/ AC, wo/ Tach, w/ HBL			12/63	A-1233 ^①	A-1240		12SI	1V	3:00
	4.3L-260(V) Diesel, wo/ AC, wo/ Tach, wo/ HBL			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1982	4.3L-260(V) Diesel, Std			12/63	A-1233 ^①	A-1240		12SI	1V	3:00
	4.3L-260(V) Diesel, w/ AC, w/ HBL or HD Opt			12/85	A-1286			15SI	6S	6:00
1982	4.4L-267(J) w/ AC or HBL			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	4.4L-267(J) w/ HD Opt			12/85	A-1151 ^①			15SI	1V	3:00
	4.4L-267(J) wo/ AC			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHEVROLET Malibu - continued										
1981	4.4L-267(J) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	4.4L-267(J) w/ AC, w/ HBL			12/85	A-1151 ①			15SI	1V	3:00
	4.4L-267(J) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	4.4L-267(J) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1980	4.4L-267(J) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	4.4L-267(J) w/ AC, w/ HBL			12/85	A-1151 ①			15SI	1V	3:00
	4.4L-267(J) w/ HD Opt			12/85	A-1151 ①			15SI	1V	3:00
	4.4L-267(J) w/ Police Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	4.4L-267(J) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1979	4.4L-267(J) w/ HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	4.4L-267(J) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	4.4L-267(J) wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1983	5.0L-305(H) w/ AC			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	5.0L-305(H) w/ HD Opt			12/85	A-1151 ①			15SI	1V	3:00
	5.0L-305(H) wo/ AC, w/ HBL			12/66	A-1205 ①	A-1213		12SI	1V	3:00
	5.0L-305(H) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1982	5.0L-305(H) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(H) w/ HD Opt			12/85	A-1151 ①			15SI	1V	3:00
	5.0L-305(H) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1981	5.0L-305(H) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(H) w/ AC, w/ HBL			12/85	A-1151 ①			15SI	1V	3:00
	5.0L-305(H) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	5.0L-305(H) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1980	5.0L-305(H) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(H) w/ AC, w/ HBL			12/85	A-1151 ①			15SI	1V	3:00
	5.0L-305(H) w/ HD Opt			12/85	A-1151 ①			15SI	1V	3:00
	5.0L-305(H) w/ Police Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	5.0L-305(H) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1979	5.0L-305(H) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(H) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	5.0L-305(H) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1978	5.0L-305(U) w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(U) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1977	5.0L-305(U) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(U) wo/ AC, wo/ HD Opt			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1976	5.0L-305(Q) w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(Q) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1973	5.0L-307(F) w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-307(F) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1983	5.7L-350(N) Diesel, w/ AC, w/ HD Opt			12/85	A-1153 ①			15SI	1V	6:00
	5.7L-350(N) Diesel, w/ AC, w/ Tach			12/78	A-1220			12SI	1V	9:00
	5.7L-350(N) Diesel, w/ AC, wo/ Tach, w/ HBL			12/78	A-1215 ①	A-1227		12SI	1V	9:00
	5.7L-350(N) Diesel, w/ AC, wo/ Tach, wo/ HBL			12/66	A-1206 ①	A-1215		12SI	1V	9:00
	5.7L-350(N) Diesel, wo/ AC, w/ HD Opt			12/85	A-1151 ①			15SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, w/ Tach			12/78	A-1219			12SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, wo/ Tach, w/ HBL			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, wo/ Tach, wo/ HBL			12/66	A-1205 ①	A-1213		12SI	1V	3:00
1982	5.7L-350(N) Diesel, w/ AC, w/ HBL, w/ Tach			12/70	A-1159			15SI	1V	6:00
	5.7L-350(N) Diesel, w/ AC, w/ HBL, wo/ Tach			12/85	A-1153 ①			15SI	1V	6:00
	5.7L-350(N) Diesel, w/ AC, wo/ HBL			12/85	A-1153 ①			15SI	1V	6:00
	5.7L-350(N) Diesel, wo/ AC, w/ HBL, w/ Tach			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, w/ HBL, wo/ Tach			12/85	A-1151 ①			15SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, wo/ HBL, w/ Tach			12/85	A-1151 ①			15SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, wo/ HBL, wo/ Tach			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, wo/ HBL, wo/ Tach			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
1981	5.7L-350(L) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(L) w/ AC, w/ HBL			12/85	A-1151 ①			15SI	1V	3:00
	5.7L-350(L) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	5.7L-350(L) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHEVROLET Malibu - continued										
1979	5.7L-350(L) w/ HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(L) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	5.7L-350(L) wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1978	5.7L-350(L) w/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(L) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	5.7L-350(L) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1977	5.7L-350(L) w/ AC or HD Opt	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(L) wo/ AC, wo/ HD Opt	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1976-73	5.7L-350(H,K,L) w/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(H,K,L) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1976-74	6.6L-400(R,U) w/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	6.6L-400(R,U) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1975-73	7.4L-454(Y) w/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	7.4L-454(Y) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
CHEVROLET Metro										
2000-98	1.0L-61(6) All	12/55	A-8268				IR/IF	4S	11:00	
2001-98	1.3L-79(2) All	12/55	A-8268				IR/IF	4S	11:00	
CHEVROLET Monte Carlo										
1999-98	3.1L-189(M) All	12/105	A-1477				CS130D	6S	3:00	
1997-95	3.1L-189(M) All	12/105	A-1399		A-1399N	CS130D	6S	3:00		
1979-78	3.3L-200(M) All	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
	3.3L-200(M) wo/ AC	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
2003	3.4L-207(E) All	12/105	A-1650				AD230	6S	12:15	
2002	3.4L-207(E) All	12/105	A-1634				AD230	6S	12:00	
2001-00	3.4L-207(E) All	12/102	A-1557				CS130D	6S	4:30	
1997-95	3.4L-207(X) All	12/105	A-1397				CS130D	6S	3:00	
2003	3.8L-231(K) Std	12/105	A-1651				AD230	6S	12:15	
	3.8L-231(K) Opt	12/125	A-6322				IR/IF	6S	1:30	
2002	3.8L-231(K) All	12/105	A-1635				AD230	6S	12:00	
2001	3.8L-231(K) Bosch Unit	12/125	A-6322				IR/IF	6S	1:30	
	3.8L-231(K) Delco Unit	12/102	A-1558	A-1565		CS130D	6S	4:30		
2000	3.8L-231(K) All	12/102	A-1558		A-1565	CS130D	6S	4:30		
1999	3.8L-231(K) All	12/105	A-1485				CS130D	6S	11:00	
1998	3.8L-231(K) Std	12/105	A-1485				CS130D	6S	11:00	
	3.8L-231(K) Opt	12/140	A-1465				CS144	6S	7:30	
1987	3.8L-231(A) Canada, w/ AC	12/85	A-1153 ^①				15SI	1V	6:00	
	3.8L-231(A) Canada, wo/ AC, w/ HBL	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
	3.8L-231(A) Canada, wo/ AC, wo/ HBL	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
1986	3.8L-231(A) Canada, w/ AC	12/85	A-1153 ^①				15SI	1V	6:00	
	3.8L-231(A) Canada, wo/ AC, w/ HBL	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
	3.8L-231(A) Canada, wo/ AC, w/ HD Opt	12/94	A-1227 ^①			12SI	1V	9:00		
	3.8L-231(A) Canada, wo/ AC, wo/ HBL	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
1985	3.8L-231(A) Canada, w/ AC	12/85	A-1153 ^①				15SI	1V	6:00	
	3.8L-231(A) Canada, wo/ AC, w/ HBL	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
	3.8L-231(A) Canada, wo/ AC, wo/ HBL	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
1984	3.8L-229(9) w/ AC	12/78	A-1216 ^①				12SI	1V	12:00	
	3.8L-229(9) wo/ AC, w/ HBL	12/66	A-1207 ^①	A-1216		12SI	1V	12:00		
	3.8L-229(9) wo/ AC, wo/ HBL	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
1984	3.8L-231(A) w/ AC	12/85	A-1153 ^①				15SI	1V	6:00	
	3.8L-231(A) wo/ AC, w/ HBL	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
	3.8L-231(A) wo/ AC, w/ HD Opt	12/94	A-1227 ^①			12SI	1V	9:00		
	3.8L-231(A) wo/ AC, wo/ HBL	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
1983	3.8L-229(9) w/ AC or HBL	12/85	A-1153 ^①				15SI	1V	6:00	
	3.8L-229(9) w/ AC, w/ HD Opt	12/85	A-1153 ^①				15SI	1V	6:00	
	3.8L-229(9) wo/ AC, w/ HD Opt	12/85	A-1151 ^①				15SI	1V	3:00	
	3.8L-229(9) wo/ AC, wo/ HD Opt	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHEVROLET Monte Carlo - continued										
1983	3.8L-231(A) w/ AC			12/78	A-1214 ①	A-1226		12SI	1V	6:00
	3.8L-231(A) wo/ AC, w/ HBL			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	3.8L-231(A) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1982	3.8L-231(A) w/ AC			12/85	A-1153 ①			15SI	1V	6:00
	3.8L-231(A) w/ HBL or HD Opt			12/85	A-1151 ①			15SI	1V	3:00
	3.8L-231(A) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1982	3.8L-229(K) w/ AC or HBL			12/63	A-1139 ①	A-1207		10SI	1V	12:00
	3.8L-229(K) w/ HD Opt			12/85	A-1151 ①			15SI	1V	3:00
	3.8L-229(K) wo/ AC			12/63	A-1139 ①	A-1207		10SI	1V	12:00
1981	3.8L-231(3) w/ Turbo, w/ AC			12/85	A-1153 ①			15SI	1V	6:00
	3.8L-231(3) w/ Turbo, wo/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
1981	3.8L-231(A) wo/ Turbo, w/ AC			12/85	A-1153 ①			15SI	1V	6:00
	3.8L-231(A) wo/ Turbo, wo/ AC, w/ HBL			12/85	A-1151 ①			15SI	1V	3:00
	3.8L-231(A) wo/ Turbo, wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1981	3.8L-229(K) wo/ Turbo, w/ AC or HBL			12/63	A-1139 ①	A-1207		10SI	1V	12:00
	3.8L-229(K) wo/ Turbo, w/ AC, w/ HBL			12/85	A-1151 ①			15SI	1V	3:00
	3.8L-229(K) wo/ Turbo, w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	3.8L-229(K) wo/ Turbo, wo/ AC			12/63	A-1139 ①	A-1207		10SI	1V	12:00
1980	3.8L-231(3) w/ Turbo			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
1980	3.8L-231(A) wo/ Turbo, w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	3.8L-231(A) wo/ Turbo, w/ HD Opt, w/ AC			12/85	A-1153 ①			15SI	1V	6:00
	3.8L-231(A) wo/ Turbo, w/ HD Opt, wo/ AC			12/85	A-1151 ①			15SI	1V	3:00
	3.8L-231(A) wo/ Turbo, wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1980	3.8L-229(K) wo/ Turbo, w/ AC or HBL			12/63	A-1139 ①	A-1207		10SI	1V	12:00
	3.8L-229(K) wo/ Turbo, w/ AC, w/ HBL			12/85	A-1151 ①			15SI	1V	3:00
	3.8L-229(K) wo/ Turbo, w/ HD Opt			12/85	A-1151 ①			15SI	1V	3:00
	3.8L-229(K) wo/ Turbo, w/ Police Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
1979-78	3.8L-231(A) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	3.8L-231(A) w/ HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	3.8L-231(A) wo/ AC			12/63	A-1183 ①			10SI	1V	3:00
1988	4.3L-262(Z) All			12/94	A-1228 ①			12SI	5S	12:00
1987-86	4.3L-262(Z) w/ AC			12/94	A-1228 ①			12SI	5S	12:00
	4.3L-262(Z) wo/ AC, w/ HBL			12/78	A-1200	A-1612		12SI	5S	9:00
	4.3L-262(Z) wo/ AC, wo/ HBL			12/66	A-1207 ①	A-1216		12SI	1V	12:00
1985	4.3L-262(Z) w/ AC			12/94	A-1228 ①			12SI	5S	12:00
	4.3L-262(Z) wo/ AC			12/66	A-1207 ①	A-1216		12SI	1V	12:00
1983	4.3L-260(V) Diesel, w/ AC, w/ Tach			12/78	A-1531			12SI	6S	6:00
	4.3L-260(V) Diesel, w/ AC, wo/ Tach			12/78	A-1235 ①			12SI	1V	3:00
	4.3L-260(V) Diesel, wo/ AC, w/ Tach			12/78	A-1529	A-1530		12SI	6S	3:00
	4.3L-260(V) Diesel, wo/ AC, wo/ Tach, w/ HBL			12/63	A-1233 ①	A-1240		12SI	1V	3:00
	4.3L-260(V) Diesel, wo/ AC, wo/ Tach, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1982	4.3L-260(V) Diesel, Std			12/63	A-1233 ①	A-1240		12SI	1V	3:00
	4.3L-260(V) Diesel, w/ AC, w/ HBL or HD Opt			12/85	A-1286			15SI	6S	6:00
1982	4.4L-267(J) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	4.4L-267(J) w/ HD Opt			12/85	A-1151 ①			15SI	1V	3:00
	4.4L-267(J) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1981	4.4L-267(J) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	4.4L-267(J) w/ AC, w/ HBL			12/85	A-1151 ①			15SI	1V	3:00
	4.4L-267(J) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	4.4L-267(J) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1980	4.4L-267(J) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	4.4L-267(J) w/ AC, w/ HBL			12/85	A-1151 ①			15SI	1V	3:00
	4.4L-267(J) w/ HD Opt			12/85	A-1151 ①			15SI	1V	3:00
	4.4L-267(J) w/ Police Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	4.4L-267(J) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1979	4.4L-267(J) w/ HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	4.4L-267(J) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	4.4L-267(J) wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1988-86	5.0L-305(G,H) All			12/78	A-1200	A-1612		12SI	5S	9:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHEVROLET Monte Carlo - continued										
1985	5.0L-305(G,H) w/ AC 5.0L-305(G,H) wo/ AC			12/78	A-1200	A-1612		12SI	5S	9:00
				12/66	A-1205 ①	A-1213		12SI	1V	3:00
1984	5.0L-305(G,H) w/ AC 5.0L-305(G,H) wo/ AC, w/ HBL 5.0L-305(G,H) wo/ AC, wo/ HBL			12/78	A-1213 ①	A-1225		12SI	1V	3:00
				12/66	A-1205 ①	A-1213		12SI	1V	3:00
				12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1983	5.0L-305(H) w/ AC 5.0L-305(H) w/ HD Opt 5.0L-305(H) wo/ AC, w/ HBL 5.0L-305(H) wo/ AC, wo/ HBL			12/78	A-1213 ①	A-1225		12SI	1V	3:00
				12/85	A-1151 ①			15SI	1V	3:00
				12/66	A-1205 ①	A-1213		12SI	1V	3:00
				12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1982	5.0L-305(H) w/ AC or HBL 5.0L-305(H) w/ HD Opt 5.0L-305(H) wo/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
				12/85	A-1151 ①			15SI	1V	3:00
				12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1981	5.0L-305(H) w/ AC or HBL 5.0L-305(H) w/ AC, w/ HBL 5.0L-305(H) w/ HD Opt 5.0L-305(H) wo/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
				12/85	A-1151 ①			15SI	1V	3:00
				12/80	A-177 ①	A-1100		27SI	1V	12:00
				12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1980	5.0L-305(H) w/ AC or HBL 5.0L-305(H) w/ AC, w/ HBL 5.0L-305(H) w/ HD Opt 5.0L-305(H) w/ Police Opt 5.0L-305(H) wo/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
				12/85	A-1151 ①			15SI	1V	3:00
				12/85	A-1151 ①			15SI	1V	3:00
				12/80	A-177 ①	A-1100		27SI	1V	12:00
				12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1979	5.0L-305(H) w/ HBL 5.0L-305(H) w/ HD Opt 5.0L-305(H) wo/ HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
				12/80	A-177 ①	A-1100		27SI	1V	12:00
				12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1978	5.0L-305(U) w/ AC or HD Opt 5.0L-305(U) wo/ AC, wo/ HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
				12/63	A-1183 ①			10SI	1V	3:00
1977-76	5.0L-305(Q,U) w/ AC or HD Opt 5.0L-305(Q,U) wo/ AC, wo/ HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
				12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1984	5.7L-350(N) Diesel, w/ AC, w/ Tach 5.7L-350(N) Diesel, w/ AC, wo/ Tach 5.7L-350(N) Diesel, wo/ AC, w/ Tach 5.7L-350(N) Diesel, wo/ AC, wo/ Tach, w/ HBL 5.7L-350(N) Diesel, wo/ AC, wo/ Tach, wo/ HBL			12/78	A-1532			12SI	1V	9:00
				12/78	A-1236	A-1241		12SI	1V	9:00
				12/78	A-1530			12SI	1V	3:00
				12/78	A-1235 ①			12SI	1V	3:00
				12/63	A-1233 ①	A-1240		12SI	1V	3:00
1983	5.7L-350(N) Diesel, w/ AC, w/ HD Opt 5.7L-350(N) Diesel, w/ AC, w/ Tach 5.7L-350(N) Diesel, w/ AC, wo/ Tach, w/ HBL 5.7L-350(N) Diesel, w/ AC, wo/ Tach, wo/ HBL 5.7L-350(N) Diesel, wo/ AC, w/ HD Opt 5.7L-350(N) Diesel, wo/ AC, w/ Tach 5.7L-350(N) Diesel, wo/ AC, wo/ Tach, w/ HBL 5.7L-350(N) Diesel, wo/ AC, wo/ Tach, wo/ HBL			12/85	A-1153 ①			15SI	1V	6:00
				12/78	A-1220			12SI	1V	9:00
				12/78	A-1215 ①	A-1227		12SI	1V	9:00
				12/66	A-1206 ①	A-1215		12SI	1V	9:00
				12/85	A-1151 ①			15SI	1V	3:00
				12/78	A-1219			12SI	1V	3:00
				12/78	A-1213 ①	A-1225		12SI	1V	3:00
				12/66	A-1205 ①	A-1213		12SI	1V	3:00
1982	5.7L-350(N) Diesel, w/ AC, w/ HBL, w/ Tach 5.7L-350(N) Diesel, w/ AC, w/ HBL, wo/ Tach 5.7L-350(N) Diesel, w/ AC, wo/ HBL 5.7L-350(N) Diesel, wo/ AC, w/ HBL, w/ Tach 5.7L-350(N) Diesel, wo/ AC, w/ HBL, wo/ Tach 5.7L-350(N) Diesel, wo/ AC, wo/ HBL, w/ Tach 5.7L-350(N) Diesel, wo/ AC, wo/ HBL, wo/ Tach			12/70	A-1159			15SI	1V	6:00
				12/85	A-1153 ①			15SI	1V	6:00
				12/85	A-1153 ①			15SI	1V	6:00
				12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
				12/85	A-1151 ①			15SI	1V	3:00
				12/85	A-1151 ①			15SI	1V	3:00
				12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
1977-74	5.7L-350(H,K,L) w/ AC or HD Opt 5.7L-350(H,K,L) wo/ AC, wo/ HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
				12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1973	5.7L-350(H,J,K) w/ AC 5.7L-350(H,J,K) wo/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
				12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1976-74	6.6L-400(R,U) w/ AC or HD Opt 6.6L-400(R,U) wo/ AC, wo/ HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
				12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1975-74	7.4L-454(Y) w/ AC or HD Opt 7.4L-454(Y) wo/ AC, wo/ HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
				12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1973	7.4L-454(Y) w/ AC 7.4L-454(Y) wo/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
				12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHEVROLET Monza										
1977	2.3L-140 w/ AC or HBL, exc Calif	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
	2.3L-140 w/ AC or HBL, Calif	12/63	A-1137 ^①			10SI	1V	9:00		
	2.3L-140 wo/ AC	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
1976	2.3L-140 w/ AC or HBL, exc Calif	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
	2.3L-140 w/ AC or HBL, Calif	12/63	A-1137 ^①			10SI	1V	9:00		
	2.3L-140 wo/ AC, exc Calif	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
	2.3L-140 wo/ AC, Calif	12/63	A-1131			10SI	1V	6:00		
1975	2.3L-140(A,B) w/ AC, w/ PS	12/63	A-1137 ^①			10SI	1V	9:00		
	2.3L-140(A,B) w/ AC, wo/ PS	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
	2.3L-140(A,B) wo/ AC, w/ PS	12/63	A-1137 ^①			10SI	1V	9:00		
	2.3L-140(A,B) wo/ AC, wo/ PS	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
1980	2.5L-151(V) w/ AC	12/63	A-1137 ^①			10SI	1V	9:00		
	2.5L-151(V) wo/ AC, w/ HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	2.5L-151(V) wo/ AC, wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1979	2.5L-151(V) w/ AC, w/ PS, w/ HBL	12/63	A-1135 ^①			10SI	1V	6:00		
	2.5L-151(V) w/ AC, w/ PS, wo/ HBL, exc Calif	12/63	A-1137 ^①			10SI	1V	9:00		
	2.5L-151(V) w/ AC, w/ PS, wo/ HBL, Calif	12/63	A-1135 ^①			10SI	1V	6:00		
	2.5L-151(V) w/ AC, wo/ PS	12/63	A-1137 ^①			10SI	1V	9:00		
	2.5L-151(V) wo/ AC, w/ HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	2.5L-151(V) wo/ AC, wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1978	2.5L-151 w/ AC or HBL, w/ PS	12/63	A-1135 ^①			10SI	1V	6:00		
	2.5L-151 w/ AC or HBL, wo/ PS	12/63	A-1137 ^①			10SI	1V	9:00		
	2.5L-151 wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1979-78	3.2L-196(C) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	3.2L-196(C) wo/ AC, wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1980	3.8L-231(A) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	3.8L-231(A) wo/ AC, wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1979-78	3.8L-231(A) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	3.8L-231(A) wo/ AC, wo/ HBL	12/63	A-1183 ^①			10SI	1V	3:00		
1976	4.3L-262 w/ AC or HBL	12/63	A-1137 ^①			10SI	1V	9:00		
	4.3L-262 wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1975	4.3L-262(G) w/ AC or HD Opt	12/63	A-1137 ^①			10SI	1V	9:00		
	4.3L-262(G) wo/ AC, w/ HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	4.3L-262(G) wo/ AC, wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1979	5.0L-305(G) w/ HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.0L-305(G) wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1978	5.0L-305(U) w/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.0L-305(U) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1977	5.0L-305(U) w/ AC or HBL	12/63	A-1137 ^①			10SI	1V	9:00		
	5.0L-305(U) wo/ AC, wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
CHEVROLET Nova										
1988-85	1.6L-98(4,5) All	12/60	A-8171	A-8141		IR/IF	5S	3:00		
1979-73	4.1L-250(D) All	12/63	A-1137 ^①			10SI	1V	9:00		
1975	4.3L-262(G) w/ AC or HD Opt	12/63	A-1137 ^①			10SI	1V	9:00		
	4.3L-262(G) wo/ AC, wo/ HD Opt	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1979-76	5.0L-305(G,Q,U) w/ AC or HD Opt	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.0L-305(G,Q,U) wo/ AC, wo/ HD Opt	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1973	5.0L-307(F) w/ AC or HD Opt	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.0L-307(F) wo/ AC, wo/ HD Opt	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1979-73	5.7L-350(H,J,K,L) w/ AC or HD Opt	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(H,J,K,L) wo/ AC, wo/ HD Opt	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
CHEVROLET P Series Step Van										
1991-90	3.9L-239 Diesel	12/78	A-1201 ^①	A-1611		12SI	4S	9:00		
1989	3.9L-239 Diesel	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
1975-73	4.1L-250(Q) All	12/63	A-1137 ^①			10SI	1V	9:00		
1999-96	4.3L-262(W,Z) All	12/105	A-1468			CS130D	6S	5:00		
1995-94	4.3L-262(Z) All	12/105	A-1411 ^①	A-1290		CS130	5S	11:00		

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHEVROLET P Series Step Van - continued										
1993	4.3L-262(Z) P3 Series	12/105	A-1411 ^①	A-1290		CS130	5S	11:00		
	4.3L-262(Z) P4 Series	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
1992-91	4.3L-262(Z) P3 Series, Std	12/85	A-1501 ^①			CS130	5S	11:00		
	4.3L-262(Z) P3 Series, Opt	12/105	A-1411 ^①	A-1290		CS130	5S	11:00		
	4.3L-262(Z) P4 Series	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
1990	4.3L-262(Z) 1st Prod	12/85	A-1276 ^①			CS130	6S	7:00		
	4.3L-262(Z) 2nd Prod	12/85	A-1501 ^①			CS130	5S	11:00		
1989-87	4.8L-292(T) All	12/66	A-1206 ^①	A-1215		12SI	1V	9:00		
1986	4.8L-292(T) Std	12/63	A-1137 ^①			10SI	1V	9:00		
	4.8L-292(T) Opt	12/66	A-1206 ^①	A-1215		12SI	1V	9:00		
1985	4.8L-292(T) Std	12/63	A-1137 ^①			10SI	1V	9:00		
	4.8L-292(T) Opt, 66 Amp Alt	12/66	A-1206 ^①	A-1215		12SI	1V	9:00		
	4.8L-292(T) Opt, 80 Amp Alt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
1984	4.8L-292(T) w/ AC	12/66	A-1206 ^①	A-1215		12SI	1V	9:00		
	4.8L-292(T) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	4.8L-292(T) wo/ AC, exc P3 Series	12/63	A-1137 ^①			10SI	1V	9:00		
	4.8L-292(T) wo/ AC, P3 Series	12/78	A-1215 ^①	A-1227		12SI	1V	9:00		
1983	4.8L-292(T) w/ AC	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	4.8L-292(T) wo/ AC, exc P3 Series	12/63	A-1137 ^①			10SI	1V	9:00		
	4.8L-292(T) wo/ AC, P3 Series	12/66	A-1206 ^①	A-1215		12SI	1V	9:00		
1982-80	4.8L-292(T) All, exc School Bus	12/63	A-1137 ^①			10SI	1V	9:00		
	4.8L-292(T) School Bus	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
1979-73	4.8L-292(T) All	12/63	A-1137 ^①			10SI	1V	9:00		
1978	5.0L-305 w/ AC or HD Opt	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.0L-305 wo/ AC, wo/ HD Opt	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1973	5.0L-307(X) w/ AC or HD Opt	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.0L-307(X) wo/ AC, wo/ HD Opt	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1999-97	5.7L-350(R) Std	12/105	A-1468			CS130D	6S	5:00		
	5.7L-350(R) Opt, 124 Amp Alt	12/124	A-1469			CS144	6S	4:30		
	5.7L-350(R) Opt, 145 Amp Alt	12/145	A-1470			CS144	6S	4:30		
1996	5.7L-350(K) Std	12/105	A-1468			CS130D	6S	5:00		
	5.7L-350(K) Opt	12/124	A-1469			CS144	6S	4:30		
1996	5.7L-350(R) Std	12/105	A-1468			CS130D	6S	5:00		
	5.7L-350(R) Opt, 124 Amp Alt	12/124	A-1469			CS144	6S	4:30		
	5.7L-350(R) Opt, 145 Amp Alt	12/145	A-1470			CS144	6S	4:30		
1995-93	5.7L-350(K) Std	12/105	A-1411 ^①	A-1290		CS130	5S	11:00		
	5.7L-350(K) Opt	12/124	A-1414			CS144	5S	1:30		
1992	5.7L-350(K) All, exc School Bus, Std	12/85	A-1501 ^①			CS130	5S	11:00		
	5.7L-350(K) All, exc School Bus, Opt, 105 Amp Alt	12/105	A-1411 ^①	A-1290		CS130	5S	11:00		
	5.7L-350(K) All, exc School Bus, Opt, 124 Amp Alt	12/124	A-1414			CS144	5S	1:30		
	5.7L-350(K) School Bus	12/105	A-1411 ^①	A-1290		CS130	5S	11:00		
1991	5.7L-350(K) w/ AC or HD Opt	12/105	A-1411 ^①	A-1290		CS130	5S	11:00		
	5.7L-350(K) wo/ AC	12/85	A-1501 ^①			CS130	5S	11:00		
1990-87	5.7L-350(K,M) Std	12/85	A-1501 ^①			CS130	5S	11:00		
	5.7L-350(K,M) Opt	12/105	A-1411 ^①	A-1290		CS130	5S	11:00		
1986	5.7L-350(M) Std	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
	5.7L-350(M) Opt, 66 Amp Alt, exc Calif	12/78	A-1202	A-1223		12SI	5S	3:00		
	5.7L-350(M) Opt, 66 Amp Alt, Calif	12/78	A-1200	A-1612		12SI	5S	9:00		
	5.7L-350(M) Opt, 80 Amp Alt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
1985	5.7L-350(M) Std	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
	5.7L-350(M) Opt, 66 Amp Alt	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
	5.7L-350(M) Opt, 80 Amp Alt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
1984	5.7L-350(M) w/ AC	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
	5.7L-350(M) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	5.7L-350(M) wo/ AC, P1, P2 Series	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
	5.7L-350(M) wo/ AC, P3 Series	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
1983	5.7L-350(M) Std	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
	5.7L-350(M) Opt	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHEVROLET P Series Step Van - continued										
1982-81	5.7L-350(M) All, exc School Bus, w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(M) All, exc School Bus, wo/ AC, 32 Chassis			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(M) All, exc School Bus, wo/ AC, 42 Chassis			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	5.7L-350(M) School Bus			12/80	A-177 ①	A-1100		27SI	1V	12:00
1980	5.7L-350(M) Std, exc P3 Series			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	5.7L-350(M) Std, P3 Series			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(M) Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
1979-76	5.7L-350(L,M) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(L,M) wo/ AC, wo/ HD Opt			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1975	5.7L-350(V) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(V) wo/ AC, wo/ HD Opt, 1st Prod			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	5.7L-350(V) wo/ AC, wo/ HD Opt, 2nd Prod			12/63	A-1137 ①			10SI	1V	9:00
1974-73	5.7L-350(V) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(V) wo/ AC, wo/ HD Opt			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1993	6.2L-379(J) Diesel, 32 Chassis			12/105	A-1327 ①	A-1412		CS130	6S	11:00
	6.2L-379(J) Diesel, 42 Chassis, Std			12/105	A-1411 ①	A-1290		CS130	5S	11:00
	6.2L-379(J) Diesel, 42 Chassis, Opt			12/124	A-1514 ①			CS144	6S	10:30
1992	6.2L-379(J) Diesel, 32 Chassis			12/105	A-1327 ①	A-1412		CS130	6S	11:00
	6.2L-379(J) Diesel, 42 Chassis, 1st Prod			12/85	A-1501 ①			CS130	5S	11:00
	6.2L-379(J) Diesel, 42 Chassis, 2nd Prod, Std			12/105	A-1411 ①	A-1290		CS130	5S	11:00
	6.2L-379(J) Diesel, 42 Chassis, 2nd Prod, Opt			12/124	A-1514 ①			CS144	6S	10:30
1991	6.2L-379(J) Diesel, 32 Chassis			12/105	A-1327 ①	A-1412		CS130	6S	11:00
	6.2L-379(J) Diesel, 42 Chassis, Std			12/85	A-1501 ①			CS130	5S	11:00
	6.2L-379(J) Diesel, 42 Chassis, Opt			12/105	A-1411 ①	A-1290		CS130	5S	11:00
	6.2L-379(J) Diesel, School Bus, Std			12/105	A-1411 ①	A-1290		CS130	5S	11:00
	6.2L-379(J) Diesel, School Bus, Opt			12/124	A-1514 ①			CS144	6S	10:30
1990-87	6.2L-379(J) Diesel, Std			12/66	A-1207 ①	A-1216		12SI	1V	12:00
	6.2L-379(J) Diesel, Opt			12/120	A-1232			17SI	1V	12:00
1986	6.2L-379(J) Diesel, exc School Bus			12/66	A-1207 ①	A-1216		12SI	1V	12:00
	6.2L-379(J) Diesel, School Bus			12/120	A-1232			17SI	1V	12:00
1985	6.2L-379(J) Diesel, exc School Bus			12/66	A-1207 ①	A-1216		12SI	1V	12:00
	6.2L-379(J) Diesel, School Bus			12/108	A-1523 ①	A-1527		17SI	5S	9:00
1984	6.2L-379(J) Diesel, Std			12/66	A-1207 ①	A-1216		12SI	1V	12:00
	6.2L-379(J) Diesel, Opt, 32 Chassis			12/85	A-1151 ①			15SI	1V	3:00
	6.2L-379(J) Diesel, Opt, 42 Chassis			12/94	A-1227 ①			12SI	1V	9:00
1983	6.2L-379(J) Diesel, w/ AC			12/85	A-1151 ①			15SI	1V	3:00
	6.2L-379(J) Diesel, wo/ AC			12/66	A-1207 ①	A-1216		12SI	1V	12:00
1982	6.2L-379(J) Diesel			12/63	A-1139 ①	A-1207		10SI	1V	12:00
1999-98	6.5L-395(F) Diesel, w/ Turbo, Std			12/105	A-1468			CS130D	6S	5:00
	6.5L-395(F) Diesel, w/ Turbo, Opt			12/124	A-1469			CS144	6S	4:30
1999-98	6.5L-395(Y) Diesel, wo/ Turbo			12/105	A-1468			CS130D	6S	5:00
1997	6.5L-395(F) Diesel, w/ Turbo, Std			12/105	A-1468			CS130D	6S	5:00
	6.5L-395(F) Diesel, w/ Turbo, Opt			12/124	A-1469			CS144	6S	4:30
1997	6.5L-395(Y) Diesel, wo/ Turbo, Std			12/105	A-1468			CS130D	6S	5:00
	6.5L-395(Y) Diesel, wo/ Turbo, Opt			12/145	A-1470			CS144	6S	4:30
1996	6.5L-395(F) Diesel, w/ Turbo, Std			12/105	A-1468			CS130D	6S	5:00
	6.5L-395(F) Diesel, w/ Turbo, Opt			12/124	A-1469			CS144	6S	4:30
1996	6.5L-395(Y) Diesel, wo/ Turbo			12/105	A-1468			CS130D	6S	5:00
1995-94	6.5L-395(F) Diesel, w/ Turbo			12/124	A-1415			CS144	6S	10:30
1995-94	6.5L-395(Y) Diesel, wo/ Turbo, Std			12/105	A-1408 ①		A-1408N	CS130	6S	7:00
	6.5L-395(Y) Diesel, wo/ Turbo, Opt			12/124	A-1420			CS144	6S	10:30
1999-98	7.4L-454(B,J) Std			12/105	A-1468			CS130D	6S	5:00
	7.4L-454(B,J) Opt, 124 Amp Alt			12/124	A-1469			CS144	6S	4:30
	7.4L-454(B,J) Opt, 145 Amp Alt			12/145	A-1470			CS144	6S	4:30
1997-96	7.4L-454(J) Std			12/105	A-1468			CS130D	6S	5:00
	7.4L-454(J) Opt			12/124	A-1469			CS144	6S	4:30
1997-96	7.4L-454(N) Std			12/105	A-1412			CS130	6S	11:00
	7.4L-454(N) Opt			12/124	A-1338			CS144	6S	7:30

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHEVROLET P Series Step Van - continued										
1995-94	7.4L-454(N) 32 Chassis, Std			12/105	A-1412			CS130	6S	11:00
	7.4L-454(N) 32 Chassis, Opt			12/124	A-1338			CS144	6S	7:30
	7.4L-454(N) 42, 52, 62 Chassis, Std			12/105	A-1290	A-1411		CS130	6S	11:00
	7.4L-454(N) 42, 52, 62 Chassis, Opt			12/124	A-1509			CS144	6S	7:30
1993	7.4L-454(N) 32 Chassis, Std			12/105	A-1327 ^①	A-1412		CS130	6S	11:00
	7.4L-454(N) 32 Chassis, Opt			12/124	A-1338			CS144	6S	7:30
	7.4L-454(N) 42, 52, 62 Chassis, Std			12/105	A-1290	A-1411		CS130	6S	11:00
	7.4L-454(N) 42, 52, 62 Chassis, Opt			12/124	A-1509			CS144	6S	7:30
1992-91	7.4L-454(N) 32 Chassis, Std			12/105	A-1327 ^①	A-1412		CS130	6S	11:00
	7.4L-454(N) 32 Chassis, Opt			12/124	A-1338			CS144	6S	7:30
	7.4L-454(N) 42 Chassis, Std			12/105	A-1290	A-1411		CS130	6S	11:00
	7.4L-454(N) 42 Chassis, Opt			12/124	A-1509			CS144	6S	7:30
1990	7.4L-454(N) Std			12/105	A-1327 ^①	A-1412		CS130	6S	11:00
	7.4L-454(N) Opt			12/124	A-1338			CS144	6S	7:30
1989	7.4L-454(W) 32 Chassis, Std			12/105	A-1327 ^①	A-1412		CS130	6S	11:00
	7.4L-454(W) 42 Chassis, Std			12/105	A-1290	A-1411		CS130	6S	11:00
	7.4L-454(W) Opt			12/124	A-1338			CS144	6S	7:30
1988-87	7.4L-454(W) Std			12/105	A-1290	A-1411		CS130	6S	11:00
	7.4L-454(W) Opt			12/120	A-1343			CS144	6S	4:30
1986	7.4L-454(W) Std			12/78	A-1212 ^①	A-1229		12SI	6S	12:00
	7.4L-454(W) Opt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
1985	7.4L-454(W) All, exc Calif, Std			12/78	A-1212 ^①	A-1229		12SI	6S	12:00
	7.4L-454(W) All, exc Calif, Opt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	7.4L-454(W) Calif, Std			12/66	A-1205 ^①	A-1213		12SI	1V	3:00
	7.4L-454(W) Calif, Opt, 80 Amp Alt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	7.4L-454(W) Calif, Opt, 100 Amp Alt			12/100	A-1100 ^①			27SI	1V	12:00
1984	7.4L-454(W) w/ AC			12/66	A-1205 ^①	A-1213		12SI	1V	3:00
	7.4L-454(W) w/ HD Opt, 32 Chassis, 80 Amp Alt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	7.4L-454(W) w/ HD Opt, 32 Chassis, 100 Amp Alt			12/100	A-1100 ^①			27SI	1V	12:00
	7.4L-454(W) w/ HD Opt, exc 32 Chassis			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	7.4L-454(W) wo/ AC, P1, P2 Series			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
	7.4L-454(W) wo/ AC, P3 Series			12/66	A-1205 ^①	A-1213		12SI	1V	3:00
1983	7.4L-454(W) w/ AC			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	7.4L-454(W) wo/ AC, 32 Chassis			12/66	A-1205 ^①	A-1213		12SI	1V	3:00
	7.4L-454(W) wo/ AC, 42 Chassis			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1982	7.4L-454(W) w/ AC			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	7.4L-454(W) wo/ AC			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1981	7.4L-454(W) All			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
1980	7.4L-454(W) Std, exc P3 Series			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
	7.4L-454(W) Std, P3 Series			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	7.4L-454(W) Opt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
1979-76	7.4L-454(S,W) w/ AC or HD Opt			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	7.4L-454(S,W) wo/ AC, wo/ HD Opt			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1975	7.4L-454(L) w/ AC or HD Opt			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	7.4L-454(L) wo/ AC, wo/ HD Opt, 1st Prod			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
	7.4L-454(L) wo/ AC, wo/ HD Opt, 2nd Prod			12/63	A-1137 ^①			10SI	1V	9:00
1974	7.4L-454(Z) w/ AC or HD Opt			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	7.4L-454(Z) wo/ AC, wo/ HD Opt			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1973	7.4L-454(Z) 32 Chassis, Std			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	7.4L-454(Z) 32 Chassis, Opt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	7.4L-454(Z) w/ AC or HD Opt			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	7.4L-454(Z) wo/ AC, wo/ HD Opt			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
CHEVROLET Post Office Vehicle										
1995-94	2.2L-134(4) All			12/105	A-1395			CS130D	6S	8:00
1993-92	2.5L-151(A) All			12/105	A-1299 ^①		A-1299N	CS130	6S	11:00
1991-90	2.5L-151(A,E) All			12/85	A-1495 ^①	A-1406	A-1406N	CS130	6S	11:00
CHEVROLET Prizm										
2002-98	1.8L-110(8) All			12/80	A-8605			IR/IF	6S	10:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHEVROLET R, V Series Pickup										
1987	4.3L-262(Z) Std			12/66	A-1207 ①	A-1216		12SI	1V	12:00
	4.3L-262(Z) Opt			12/94	A-1228 ①			12SI	5S	12:00
1988-87	4.8L-292(T) All			12/66	A-1206 ①	A-1215		12SI	1V	9:00
1987	5.0L-305(H) Std			12/78	A-1202	A-1223		12SI	5S	3:00
	5.0L-305(H) Opt, 94 Amp Alt			12/94	A-1223			12SI	5S	3:00
	5.0L-305(H) Opt, 105 Amp Alt			12/105	A-1411 ①	A-1290		CS130	5S	11:00
1991	5.7L-350(K) RV2, Std			12/85	A-1505	A-1408	A-1408N	CS130	6S	7:00
	5.7L-350(K) RV2, Opt			12/105	A-1311 ①	A-1408	A-1311N	CS130	6S	7:00
	5.7L-350(K) RV3, Std			12/105	A-1301 ①			CS130	6S	3:00
	5.7L-350(K) RV3, Opt			12/124	A-1372 ①			CS144	6S	1:30
1990	5.7L-350(K) w/ AC			12/105	A-1311 ①	A-1408	A-1311N	CS130	6S	7:00
	5.7L-350(K) wo/ AC			12/85	A-1505	A-1408	A-1408N	CS130	6S	7:00
1989-88	5.7L-350(K,M) Std			12/78	A-1202	A-1223		12SI	5S	3:00
	5.7L-350(K,M) Opt			12/94	A-1223			12SI	5S	3:00
1987	5.7L-350(M) Std			12/78	A-1202	A-1223		12SI	5S	3:00
	5.7L-350(M) Opt, 94 Amp Alt			12/94	A-1223			12SI	5S	3:00
	5.7L-350(M) Opt, 105 Amp Alt			12/105	A-1411 ①	A-1290		CS130	5S	11:00
1991	6.2L-379(C,J) Diesel			12/105	A-1411 ①	A-1290		CS130	5S	11:00
1990-88	6.2L-379(C,J) Diesel, Std			12/66	A-1207 ①	A-1216		12SI	1V	12:00
	6.2L-379(C,J) Diesel, Opt			12/78	A-1216 ①			12SI	1V	12:00
1987	6.2L-379(C,J) Diesel			12/78	A-1216 ①			12SI	1V	12:00
1991	7.4L-454(N) RV2, Std			12/85	A-1326	A-1301		CS130	6S	3:00
	7.4L-454(N) RV2, Opt			12/105	A-1301 ①			CS130	6S	3:00
	7.4L-454(N) RV3, Std			12/105	A-1290	A-1411		CS130	6S	11:00
	7.4L-454(N) RV3, Opt			12/124	A-1381			CS144	6S	7:30
1990	7.4L-454(N) RV2, Std			12/85	A-1326	A-1301		CS130	6S	3:00
	7.4L-454(N) RV2, Opt			12/105	A-1301 ①			CS130	6S	3:00
	7.4L-454(N) RV3, Std, w/ AC			12/94	A-1229			12SI	6S	12:00
	7.4L-454(N) RV3, Std, wo/ AC			12/78	A-1212 ①	A-1229		12SI	6S	12:00
	7.4L-454(N) RV3, Opt			12/124	A-1381			CS144	6S	7:30
1989	7.4L-454(N) w/ FI, Std			12/78	A-1212 ①	A-1229		12SI	6S	12:00
	7.4L-454(N) w/ FI, Opt, 85 Amp Alt			12/85	A-1326	A-1301		CS130	6S	3:00
	7.4L-454(N) w/ FI, Opt, 94 Amp Alt			12/94	A-1229			12SI	6S	12:00
	7.4L-454(N) w/ FI, Opt, 100-105 Amp Alt			12/105	A-1301 ①			CS130	6S	3:00
	7.4L-454(N) w/ FI, Opt, 120 Amp Alt			12/124	A-1372 ①			CS144	6S	1:30
1989	7.4L-454(W) wo/ FI, Std			12/78	A-1212 ①	A-1229		12SI	6S	12:00
	7.4L-454(W) wo/ FI, Opt, 94 Amp Alt			12/94	A-1229			12SI	6S	12:00
	7.4L-454(W) wo/ FI, Opt, 120 Amp Alt			12/124	A-1372 ①			CS144	6S	1:30
1988	7.4L-454(N,W) Std			12/78	A-1212 ①	A-1229		12SI	6S	12:00
	7.4L-454(N,W) Opt, 94 Amp Alt			12/94	A-1229			12SI	6S	12:00
	7.4L-454(N,W) Opt, 105 Amp Alt			12/105	A-1290	A-1411		CS130	6S	11:00
1987	7.4L-454(N) Std			12/78	A-1212 ①	A-1229		12SI	6S	12:00
	7.4L-454(N) Opt			12/94	A-1229			12SI	6S	12:00
CHEVROLET S, T Series Pickup										
1985-84	1.9L-119(A) All			12/78	A-1217			12SI	1V	6:00
1983-82	1.9L-119(A) All			12/63	A-1137 ①			10SI	1V	9:00
1984	2.0L-121(Y) w/ AC			12/78	A-1212 ①	A-1229		12SI	6S	12:00
	2.0L-121(Y) w/ HD Opt			12/78	A-1216 ①			12SI	1V	12:00
	2.0L-121(Y) wo/ AC			12/66	A-1207 ①	A-1216		12SI	1V	12:00
1983	2.0L-121(Y) w/ AC			12/78	A-1212 ①	A-1229		12SI	6S	12:00
	2.0L-121(Y) w/ HD Opt			12/78	A-1216 ①			12SI	1V	12:00
	2.0L-121(Y) wo/ AC			12/63	A-1139 ①	A-1207		10SI	1V	12:00
2003-98	2.2L-134(4,5) All			12/105	A-1480			CS130D	6S	8:00
1997-94	2.2L-134(4) All			12/105	A-1395			CS130D	6S	8:00
1985	2.2L-137(S) Diesel, w/ Tach			12/78	A-1220			12SI	1V	9:00
	2.2L-137(S) Diesel, wo/ Tach			12/66	A-1206 ①	A-1215		12SI	1V	9:00
1984	2.2L-137(S) Diesel			12/78	A-1220			12SI	1V	9:00
1993-92	2.5L-151(A) All			12/105	A-1299 ①		A-1299N	CS130	6S	11:00
1991-87	2.5L-151(A,E) All			12/85	A-1495 ①	A-1406	A-1406N	CS130	6S	11:00

① Pulley change may be necessary. ● Changement de poulie peut être nécessaire. ● Cambio de polea puede ser necesario. [See ● Voir ● Ver p. 768]

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHEVROLET S, T Series Pickup - continued										
1986	2.5L-151(E) 1st Prod			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	2.5L-151(E) 2nd Prod			12/85	A-1264 ①	A-1265		CS130	1V	11:00
1985	2.5L-151(E) Std			12/66	A-1205 ①	A-1213		12SI	1V	3:00
	2.5L-151(E) Opt			12/78	A-1213 ①	A-1225		12SI	1V	3:00
1993-92	2.8L-173(R) All			12/100	A-1371	A-1289		CS130	6S	3:00
1991-87	2.8L-173(R) All			12/85	A-1289	A-1371		CS130	6S	3:00
1986	2.8L-173(R) All			12/85	A-1264 ①	A-1265		CS130	1V	11:00
1985-84	2.8L-173(B) Std			12/66	A-1205 ①	A-1213		12SI	1V	3:00
	2.8L-173(B) Opt			12/78	A-1213 ①	A-1225		12SI	1V	3:00
1983	2.8L-173(B) Std			12/66	A-1205 ①	A-1213		12SI	1V	3:00
	2.8L-173(B) w/ HD Opt			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	2.8L-173(B) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1982	2.8L-173(B) w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	2.8L-173(B) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
2003	4.3L-262(X) All			12/105	A-1480			CS130D	6S	8:00
2002-01	4.3L-262(W) All			12/100	A-1630			CS130D	6S	1:00
2000	4.3L-262(W) 1st Prod			12/100	A-1486			CS130D	6S	5:00
	4.3L-262(W) 2nd Prod			12/100	A-1630			CS130D	6S	1:00
1999-98	4.3L-262(W,X) All			12/100	A-1486			CS130D	6S	5:00
1997-96	4.3L-262(W,X) All			12/105	A-1448		A-1448N	CS130D	6S	5:00
1995-94	4.3L-262(W,Z) All			12/100	A-1394		A-1394N	CS130D	6S	5:00
1993-92	4.3L-262(Z) All			12/100	A-1398		A-1398N	CS130	6S	7:00
1991	4.3L-262(Z) w/ Baja Pkg			12/100	A-1398		A-1398N	CS130	6S	7:00
	4.3L-262(Z) wo/ Baja Pkg			12/85	A-1367	A-1398	A-1398N	CS130	6S	7:00
1990-89	4.3L-262(Z) w/ Baja Pkg			12/105	A-1311 ①	A-1408	A-1311N	CS130	6S	7:00
	4.3L-262(Z) wo/ Baja Pkg			12/85	A-1505	A-1408	A-1408N	CS130	6S	7:00
1988	4.3L-262(Z) All			12/85	A-1505	A-1408	A-1408N	CS130	6S	7:00
CHEVROLET Silverado										
2004-03	4.3L-262(X) Std			12/105	A-1643			AD230	6S	3:30
	4.3L-262(X) Opt			12/145	A-1645			AD244	6S	---
2002-99	4.3L-262(W,X) Std			12/105	A-1548			AD230	6S	3:30
	4.3L-262(W,X) Opt			12/130	A-1549			AD244	6S	3:30
2004-03	4.8L-294(V) Std			12/105	A-1643			AD230	6S	3:30
	4.8L-294(V) Opt			12/145	A-1645			AD244	6S	---
2002-99	4.8L-294(V) Std			12/105	A-1548			AD230	6S	3:30
	4.8L-294(V) Opt			12/130	A-1549			AD244	6S	3:30
2004-03	5.3L-323(T,Z) Std			12/105	A-1643			AD230	6S	3:30
	5.3L-323(T,Z) Opt			12/145	A-1645			AD244	6S	---
2002-99	5.3L-323(T) Std			12/105	A-1548			AD230	6S	3:30
	5.3L-323(T) Opt			12/130	A-1549			AD244	6S	3:30
2004-03	6.0L-364(N,U) Std			12/105	A-1643			AD230	6S	3:30
	6.0L-364(N,U) Opt			12/145	A-1645			AD244	6S	---
2002-99	6.0L-364(U) Std			12/105	A-1548			AD230	6S	3:30
	6.0L-364(U) Opt			12/130	A-1549			AD244	6S	3:30
2002-01	6.5L-395(F) Diesel, exc Dual Alternator System, Std			12/105	A-1548			AD230	6S	3:30
	6.5L-395(F) Diesel, exc Dual Alternator System, Opt			12/130	A-1549			AD244	6S	3:30
	6.5L-395(F) Diesel, Dual Alternator System			12/105	A-1641			CS130D	6S	5:00
2004-03	6.6L-400(1) Diesel, Std			12/105	A-1643			AD230	6S	3:30
	6.6L-400(1) Diesel, Opt			12/145	A-1645			AD244	6S	---
2002-01	6.6L-400(1) Diesel, exc Dual Alternator System, Std			12/105	A-1548			AD230	6S	3:30
	6.6L-400(1) Diesel, exc Dual Alternator System, Opt			12/130	A-1549			AD244	6S	3:30
	6.6L-400(1) Diesel, Dual Alternator System			12/105	A-1641			CS130D	6S	5:00
2004-03	8.1L-496(G) Std			12/105	A-1643			AD230	6S	3:30
	8.1L-496(G) Opt			12/145	A-1645			AD244	6S	---
2002-01	8.1L-496(G) All, exc Dual Alternator System, Std			12/105	A-1548			AD230	6S	3:30
	8.1L-496(G) All, exc Dual Alternator System, Opt			12/130	A-1549			AD244	6S	3:30
	8.1L-496(G) Dual Alternator System			12/105	A-1641			CS130D	6S	5:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHEVROLET Spectrum										
1988-87	1.5L-92(7) wo/ Turbo, w/ AC			12/60	A-8202			IR/IF	4S	12:00
	1.5L-92(7) wo/ Turbo, wo/ AC			12/50	A-8201	A-8202		IR/IF	4S	12:00
1988-87	1.5L-92(9) w/ Turbo			12/60	A-8202			IR/IF	4S	12:00
1986-85	1.5L-92(7,K) w/ AC			12/60	A-8202			IR/IF	4S	12:00
	1.5L-92(7,K) wo/ AC			12/50	A-8201	A-8202		IR/IF	4S	12:00
CHEVROLET Sprint										
1991-89	1.0L-61(6) Canada, Mitsubishi Unit, 1st VIN Digit = 2			12/55	A-8292			IR/IF	3S	11:00
	1.0L-61(6) Canada, Nippondenso Unit, 1st VIN Digit = J			12/55	A-8314			IR/IF	3S	12:00
1988-87	1.0L-61(2) w/ Turbo			12/50	A-8159			IR/IF	1V	12:00
1988-87	1.0L-61(5) E/R Model									
	1.0L-61(5) wo/ Turbo, w/ AT			12/50	A-8159			IR/IF	1V	12:00
	1.0L-61(5) wo/ Turbo, w/ MT			12/45	A-8598			IR/IF	1V	12:00
1986-85	1.0L-61(5,M) All			12/45	A-8598			IR/IF	1V	12:00
CHEVROLET Suburban										
1979	4.1L-250(D) Std			12/63	A-1137 ^①			10SI	1V	9:00
	4.1L-250(D) w/ HD Opt			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
1978-73	4.1L-250(D,Q) All			12/63	A-1137 ^①			10SI	1V	9:00
1979	4.8L-292(T) Std			12/63	A-1137 ^①			10SI	1V	9:00
	4.8L-292(T) w/ HD Opt			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
1978-73	4.8L-292(T) All			12/63	A-1137 ^①			10SI	1V	9:00
1987	5.0L-305(H) Std			12/78	A-1202	A-1223		12SI	5S	3:00
	5.0L-305(H) Opt, 94 Amp Alt			12/94	A-1223			12SI	5S	3:00
	5.0L-305(H) Opt, 105 Amp Alt			12/105	A-1411 ^①	A-1290		CS130	5S	11:00
1986	5.0L-305(F,H) Std			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
	5.0L-305(F,H) Opt			12/78	A-1200	A-1612		12SI	5S	9:00
1985	5.0L-305(F,H) Std			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
	5.0L-305(F,H) Opt, 66 Amp Alt			12/66	A-1205 ^①	A-1213		12SI	1V	3:00
	5.0L-305(F,H) Opt, 78 Amp Alt			12/78	A-1213 ^①	A-1225		12SI	1V	3:00
1984	5.0L-305(F,H) w/ AC			12/78	A-1213 ^①	A-1225		12SI	1V	3:00
	5.0L-305(F,H) wo/ AC			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1983	5.0L-305(F,H) w/ AC or HD Opt			12/78	A-1213 ^①	A-1225		12SI	1V	3:00
	5.0L-305(F,H) wo/ AC, wo/ HD Opt			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1982	5.0L-305(F,H) w/ AC or HD Opt			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(F,H) wo/ AC, wo/ HD Opt			12/63	A-1137 ^①			10SI	1V	9:00
1981	5.0L-305(F,G,H) w/ AC			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(F,G,H) wo/ AC			12/63	A-1137 ^①			10SI	1V	9:00
1980	5.0L-305(G) w/ AC			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(G) w/ HD Opt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	5.0L-305(G) wo/ AC			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1979-77	5.0L-305(U) w/ AC or HD Opt			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(U) wo/ AC, wo/ HD Opt			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1973	5.0L-307(X) w/ AC or HD Opt			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-307(X) wo/ AC, wo/ HD Opt			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
2004-03	5.3L-323(T,Z) Std			12/105	A-1643			AD230	6S	3:30
	5.3L-323(T,Z) Opt			12/145	A-1645			AD244	6S	---
2002-01	5.3L-323(T,Z) Std			12/105	A-1548			AD230	6S	3:30
	5.3L-323(T,Z) Opt, Bosch Unit			12/125	A-6406			IR/IF	6S	2:30
	5.3L-323(T,Z) Opt, Delco Unit			12/130	A-1549			AD244	6S	3:30
2000	5.3L-323(T) Std			12/105	A-1548			AD230	6S	3:30
	5.3L-323(T) Opt			12/130	A-1549			AD244	6S	3:30
1999-97	5.7L-350(R) Std			12/105	A-1448		A-1448N	CS130D	6S	5:00
	5.7L-350(R) Opt, 124 Amp Alt			12/124	A-1453			CS144	6S	4:30
	5.7L-350(R) Opt, 140 Amp Alt			12/140	A-1454			CS144	6S	4:30
1996	5.7L-350(R) All			12/105	A-1448		A-1448N	CS130D	6S	5:00
1995	5.7L-350(K) Std			12/105	A-1408 ^①		A-1408N	CS130	6S	7:00
	5.7L-350(K) Opt			12/124	A-1372 ^①			CS144	6S	1:30
1994	5.7L-350(K) All			12/105	A-1408 ^①		A-1408N	CS130	6S	7:00

① Pulley change may be necessary. ● Changement de poulie peut être nécessaire. ● Cambio de polea puede ser necesario. [See ● Voir ● Ver p. 768]

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHEVROLET Suburban - continued										
1993	5.7L-350(K) Std			12/105	A-1311 ①	A-1408	A-1311N	CS130	6S	7:00
	5.7L-350(K) Opt, 105 Amp Alt			12/105	A-1408 ①		A-1408N	CS130	6S	7:00
	5.7L-350(K) Opt, 124 Amp Alt			12/124	A-1372 ①			CS144	6S	1:30
1992-91	5.7L-350(K) Std			12/85	A-1505	A-1408	A-1408N	CS130	6S	7:00
	5.7L-350(K) Opt			12/105	A-1311 ①	A-1408	A-1311N	CS130	6S	7:00
1990	5.7L-350(K) w/ AC			12/105	A-1311 ①	A-1408	A-1311N	CS130	6S	7:00
	5.7L-350(K) wo/ AC			12/85	A-1505	A-1408	A-1408N	CS130	6S	7:00
1989	5.7L-350(K) Std			12/85	A-1505	A-1408	A-1408N	CS130	6S	7:00
	5.7L-350(K) Opt			12/105	A-1311 ①	A-1408	A-1311N	CS130	6S	7:00
1988-87	5.7L-350(K,M) Std			12/78	A-1202	A-1223		12SI	5S	3:00
	5.7L-350(K,M) Opt, 94 Amp Alt			12/94	A-1223			12SI	5S	3:00
	5.7L-350(K,M) Opt, 105 Amp Alt			12/105	A-1411 ①	A-1290		CS130	5S	11:00
1986	5.7L-350(L) Std			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	5.7L-350(L) Opt			12/78	A-1200	A-1612		12SI	5S	9:00
1986	5.7L-350(M) Std			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	5.7L-350(M) Opt, exc Calif			12/78	A-1202	A-1223		12SI	5S	3:00
	5.7L-350(M) Opt, Calif			12/78	A-1200	A-1612		12SI	5S	9:00
1985	5.7L-350(L,M) Std			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	5.7L-350(L,M) Opt, 66 Amp Alt			12/66	A-1205 ①	A-1213		12SI	1V	3:00
	5.7L-350(L,M) Opt, 78 Amp Alt			12/78	A-1213 ①	A-1225		12SI	1V	3:00
1984	5.7L-350(K,L,M) w/ AC			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	5.7L-350(K,L,M) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1983	5.7L-350(K,L,M) w/ AC or HD Opt			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	5.7L-350(K,L,M) wo/ AC, wo/ HD Opt			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1982	5.7L-350(L,M) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(L,M) wo/ AC, wo/ HD Opt			12/63	A-1137 ①			10SI	1V	9:00
1981	5.7L-350(L,M,P) w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(L,M,P) wo/ AC			12/63	A-1137 ①			10SI	1V	9:00
1980	5.7L-350(L,M,P) w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(L,M,P) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	5.7L-350(L,M,P) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1979-76	5.7L-350(L,M) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(L,M) wo/ AC, wo/ HD Opt			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1975	5.7L-350(V) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(V) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1974-73	5.7L-350(V,Y) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(V,Y) wo/ AC, wo/ HD Opt			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
2004-03	6.0L-364(U) Std			12/105	A-1643			AD230	6S	3:30
	6.0L-364(U) Opt			12/145	A-1645			AD244	6S	---
2002-01	6.0L-364(U) Std			12/105	A-1548			AD230	6S	3:30
	6.0L-364(U) Opt, Bosch Unit			12/125	A-6406			IR/IF	6S	2:30
	6.0L-364(U) Opt, Delco Unit			12/130	A-1549			AD244	6S	3:30
2000	6.0L-364(U) Std			12/105	A-1548			AD230	6S	3:30
	6.0L-364(U) Opt			12/130	A-1549			AD244	6S	3:30
1991	6.2L-379(C,J) Diesel			12/105	A-1411 ①	A-1290		CS130	5S	11:00
1990-88	6.2L-379(C,J) Diesel, Std			12/66	A-1207 ①	A-1216		12SI	1V	12:00
	6.2L-379(C,J) Diesel, Opt			12/78	A-1216 ①			12SI	1V	12:00
1987	6.2L-379(C,J) Diesel			12/78	A-1216 ①			12SI	1V	12:00
1986-85	6.2L-379(C,J) Diesel, Std			12/66	A-1207 ①	A-1216		12SI	1V	12:00
	6.2L-379(C,J) Diesel, Opt, 78 Amp Alt			12/78	A-1216 ①			12SI	1V	12:00
	6.2L-379(C,J) Diesel, Opt, 108 Amp Alt			12/108	A-1523 ①	A-1527		17SI	5S	9:00
1984	6.2L-379(C,J) Diesel, w/ AC			12/78	A-1216 ①			12SI	1V	12:00
	6.2L-379(C,J) Diesel, wo/ AC			12/66	A-1207 ①	A-1216		12SI	1V	12:00
1983	6.2L-379(C,J) Diesel, w/ AC or HD Opt			12/78	A-1216 ①			12SI	1V	12:00
	6.2L-379(C,J) Diesel, wo/ AC, wo/ HD Opt			12/66	A-1207 ①	A-1216		12SI	1V	12:00
1982	6.2L-379(C,J) Diesel			12/63	A-1139 ①	A-1207		10SI	1V	12:00
1999-97	6.5L-395(F) Diesel, Std, w/ Clutch Type Pulley			12/100	A-1467			CS130D	6S	5:00
	6.5L-395(F) Diesel, Std, wo/ Clutch Type Pulley			12/105	A-1448		A-1448N	CS130D	6S	5:00
	6.5L-395(F) Diesel, Opt, 124 Amp Alt			12/124	A-1453			CS144	6S	4:30
	6.5L-395(F) Diesel, Opt, 140 Amp Alt			12/140	A-1454			CS144	6S	4:30

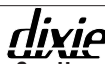
Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHEVROLET Suburban - continued										
1996	6.5L-395(F) Diesel			12/105	A-1448		A-1448N	CS130D	6S	5:00
1995	6.5L-395(F) Diesel			12/105	A-1409	A-1292	A-1409N	CS130	6S	11:00
1994	6.5L-395(F) Diesel, Std, 1st Prod			12/105	A-1409	A-1292	A-1409N	CS130	6S	11:00
	6.5L-395(F) Diesel, Std, 2nd Prod			12/105	A-1408 ①		A-1408N	CS130	6S	7:00
1980	6.6L-400(R) w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	6.6L-400(R) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	6.6L-400(R) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1979-77	6.6L-400(R) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	6.6L-400(R) wo/ AC, wo/ HD Opt			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1976	6.6L-400(U) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	6.6L-400(U) wo/ AC, wo/ HD Opt			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1975	6.6L-400(M) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	6.6L-400(M) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1999-97	7.4L-454(J) Std			12/105	A-1448		A-1448N	CS130D	6S	5:00
	7.4L-454(J) Opt, 124 Amp Alt			12/124	A-1453			CS144	6S	4:30
	7.4L-454(J) Opt, 140 Amp Alt			12/140	A-1454			CS144	6S	4:30
1996	7.4L-454(J) All			12/105	A-1448		A-1448N	CS130D	6S	5:00
1995-94	7.4L-454(N) All			12/105	A-1408 ①		A-1408N	CS130	6S	7:00
1993	7.4L-454(N) Std			12/105	A-1301 ①			CS130	6S	3:00
	7.4L-454(N) Opt, w/ 6mm Battery Post			12/124	A-1514 ①			CS144	6S	10:30
	7.4L-454(N) Opt, w/ 8mm Battery Post			12/124	A-1511			CS144	6S	10:30
1992	7.4L-454(N) Std			12/85	A-1326	A-1301		CS130	6S	3:00
	7.4L-454(N) Opt, 100-105 Amp Alt			12/105	A-1301 ①			CS130	6S	3:00
	7.4L-454(N) Opt, 124 Amp Alt			12/124	A-1514 ①			CS144	6S	10:30
1991-90	7.4L-454(N) Std			12/85	A-1326	A-1301		CS130	6S	3:00
	7.4L-454(N) Opt			12/105	A-1301 ①			CS130	6S	3:00
1989	7.4L-454(N) Std			12/78	A-1212 ①	A-1229		12SI	6S	12:00
	7.4L-454(N) Opt, 94 Amp Alt			12/94	A-1229			12SI	6S	12:00
	7.4L-454(N) Opt, 120 Amp Alt			12/124	A-1372 ①			CS144	6S	1:30
1988	7.4L-454(N,W) Std			12/78	A-1212 ①	A-1229		12SI	6S	12:00
	7.4L-454(N,W) Opt, 94 Amp Alt			12/94	A-1229			12SI	6S	12:00
	7.4L-454(N,W) Opt, 105 Amp Alt			12/105	A-1290	A-1411		CS130	6S	11:00
1987	7.4L-454(W) Std			12/78	A-1212 ①	A-1229		12SI	6S	12:00
	7.4L-454(W) Opt			12/94	A-1229			12SI	6S	12:00
1986	7.4L-454(W) Std			12/63	A-1139 ①	A-1207		10SI	1V	12:00
	7.4L-454(W) Opt			12/94	A-1229			12SI	6S	12:00
1985	7.4L-454(W) All, exc Calif, Std			12/63	A-1139 ①	A-1207		10SI	1V	12:00
	7.4L-454(W) All, exc Calif, Opt, 78 Amp Alt			12/78	A-1216 ①			12SI	1V	12:00
	7.4L-454(W) All, exc Calif, Opt, 80 Amp Alt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	7.4L-454(W) All, exc Calif, Opt, 94 Amp Alt			12/94	A-1229			12SI	6S	12:00
	7.4L-454(W) Calif, Std			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	7.4L-454(W) Calif, Opt, 66 Amp Alt			12/66	A-1205 ①	A-1213		12SI	1V	3:00
	7.4L-454(W) Calif, Opt, 78 Amp Alt			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	7.4L-454(W) Calif, Opt, 94 Amp Alt			12/94	A-1225			12SI	1V	3:00
1984	7.4L-454(W) w/ AC, w/ Electric Fan			12/94	A-1225			12SI	1V	3:00
	7.4L-454(W) w/ AC, wo/ Electric Fan			12/66	A-1205 ①	A-1213		12SI	1V	3:00
	7.4L-454(W) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1983	7.4L-454(W) w/ AC			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	7.4L-454(W) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1982	7.4L-454(W) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	7.4L-454(W) w/ Tach			12/80	A-177 ①	A-1100		27SI	1V	12:00
	7.4L-454(W) wo/ AC, wo/ HD Opt			12/63	A-1137 ①			10SI	1V	9:00
1981	7.4L-454(W) w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	7.4L-454(W) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	7.4L-454(W) wo/ AC			12/63	A-1137 ①			10SI	1V	9:00
1980	7.4L-454(W) Std			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	7.4L-454(W) Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
1979-76	7.4L-454(S,W) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	7.4L-454(S,W) wo/ AC, wo/ HD Opt			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk	
CHEVROLET Suburban - continued											
1975	7.4L-454(Z) w/ AC or HBL			12/63	A-1133 Ⓢ		A-1205	A-1133N	10SI	1V	3:00
	7.4L-454(Z) wo/ AC, wo/ HBL			12/42	A-1132 Ⓢ		A-1133	A-1133N	10SI	1V	3:00
1974-73	7.4L-454(L,Z) w/ AC or HD Opt			12/63	A-1133 Ⓢ		A-1205	A-1133N	10SI	1V	3:00
	7.4L-454(L,Z) wo/ AC, wo/ HD Opt			12/42	A-1132 Ⓢ		A-1133	A-1133N	10SI	1V	3:00
2004-03	8.1L-496(G) Std			12/105	A-1643				AD230	6S	3:30
	8.1L-496(G) Opt			12/145	A-1645				AD244	6S	---
2002-01	8.1L-496(G) Std			12/105	A-1548				AD230	6S	3:30
	8.1L-496(G) Opt, Bosch Unit			12/125	A-6406				IR/IF	6S	2:30
	8.1L-496(G) Opt, Delco Unit			12/130	A-1549				AD244	6S	3:30
CHEVROLET Tahoe											
2004-03	4.8L-294(V) Std			12/105	A-1643				AD230	6S	3:30
	4.8L-294(V) Opt			12/145	A-1645				AD244	6S	---
2002-00	4.8L-294(V) Std			12/105	A-1548				AD230	6S	3:30
	4.8L-294(V) Opt			12/130	A-1549				AD244	6S	3:30
2004-03	5.3L-323(T,Z) Std			12/105	A-1643				AD230	6S	3:30
	5.3L-323(T,Z) Opt			12/145	A-1645				AD244	6S	---
2002-01	5.3L-323(T,Z) Std			12/105	A-1548				AD230	6S	3:30
	5.3L-323(T,Z) Opt, Bosch Unit			12/125	A-6406				IR/IF	6S	2:30
	5.3L-323(T,Z) Opt, Delco Unit			12/130	A-1549				AD244	6S	3:30
2000	5.3L-323(T) Std			12/105	A-1548				AD230	6S	3:30
	5.3L-323(T) Opt			12/130	A-1549				AD244	6S	3:30
2000	5.7L-350(R) w/ Ext Fan Alt			12/140	A-1454				CS144	6S	4:30
	5.7L-350(R) w/ Int Fan Alt			12/105	A-1448		A-1448N		CS130D	6S	5:00
1999	5.7L-350(R) Std			12/105	A-1448		A-1448N		CS130D	6S	5:00
	5.7L-350(R) Opt			12/140	A-1454				CS144	6S	4:30
1998-96	5.7L-350(R) Std			12/105	A-1448		A-1448N		CS130D	6S	5:00
	5.7L-350(R) Opt, 124 Amp Alt			12/124	A-1453				CS144	6S	4:30
	5.7L-350(R) Opt, 140 Amp Alt			12/140	A-1454				CS144	6S	4:30
1995	5.7L-350(K) Std			12/105	A-1408 Ⓢ		A-1408N		CS130	6S	7:00
	5.7L-350(K) Opt			12/124	A-1372 Ⓢ				CS144	6S	1:30
1999	6.5L-395(S) Diesel, w/ Clutch Type Pulley			12/100	A-1467				CS130D	6S	5:00
	6.5L-395(S) Diesel, wo/ Clutch Type Pulley			12/105	A-1448		A-1448N		CS130D	6S	5:00
1998-97	6.5L-395(S) Diesel, Std, w/ Clutch Type Pulley			12/100	A-1467				CS130D	6S	5:00
	6.5L-395(S) Diesel, Std, wo/ Clutch Type Pulley			12/105	A-1448		A-1448N		CS130D	6S	5:00
	6.5L-395(S) Diesel, Opt, 124 Amp Alt			12/124	A-1453				CS144	6S	4:30
	6.5L-395(S) Diesel, Opt, 140 Amp Alt			12/140	A-1454				CS144	6S	4:30
1996	6.5L-395(S) Diesel, Std			12/105	A-1448		A-1448N		CS130D	6S	5:00
	6.5L-395(S) Diesel, Opt			12/124	A-1453				CS144	6S	4:30
1995	6.5L-395(S) Diesel			12/105	A-1409		A-1292	A-1409N	CS130	6S	11:00
CHEVROLET Tracker											
2000-99	1.6L-98(6) All			12/60	A-8639				IR/IF	4S	2:00
1998	1.6L-98(6) All			12/55	A-8268				IR/IF	4S	11:00
1992-89	1.6L-98 All			12/55	A-8268				IR/IF	4S	11:00
2003	2.0L-122(C) All			12/70	A-8990				IR/IF	---	2:00
2002-99	2.0L-122(C) All			12/70	A-8642				IR/IF	5S	2:00
2003-01	2.5L-153(4,L) All			12/70	A-8990				IR/IF	---	2:00
CHEVROLET Trailblazer											
2004-02	4.2L-256(S) All			12/150	A-1636				AD244	6S	3:45
2001	4.3L-262(W) All			12/100	A-1630				CS130D	6S	1:00
2003	5.3L-323(P) All			12/145	A-1645				AD244	6S	---
CHEVROLET Vega											
1976-75	2.0L-121(O) All			12/63	A-1137 Ⓢ				10SI	1V	9:00
1977	2.3L-140(B) w/ AC or HBL, exc Calif			12/63	A-1139 Ⓢ		A-1207		10SI	1V	12:00
	2.3L-140(B) w/ AC or HBL, Calif			12/63	A-1137 Ⓢ				10SI	1V	9:00
	2.3L-140(B) wo/ AC, wo/ HBL			12/63	A-1139 Ⓢ		A-1207		10SI	1V	12:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHEVROLET Vega - continued										
1976	2.3L-140 w/ AC or HBL, exc Calif	12/63	A-1139 ^①	A-1207	10SI	1V	12:00			
	2.3L-140 w/ AC or HBL, Calif	12/63	A-1137 ^①		10SI	1V	9:00			
	2.3L-140 wo/ AC, exc Calif	12/63	A-1139 ^①	A-1207	10SI	1V	12:00			
	2.3L-140 wo/ AC, Calif	12/63	A-1131		10SI	1V	6:00			
1975	2.3L-140(A,B) w/ AC, w/ PS, exc Calif	12/63	A-1137 ^①		10SI	1V	9:00			
	2.3L-140(A,B) w/ AC, w/ PS, Calif	12/63	A-1139 ^①	A-1207	10SI	1V	12:00			
	2.3L-140(A,B) w/ AC, wo/ PS	12/63	A-1139 ^①	A-1207	10SI	1V	12:00			
	2.3L-140(A,B) wo/ AC, w/ PS	12/63	A-1137 ^①		10SI	1V	9:00			
	2.3L-140(A,B) wo/ AC, wo/ PS	12/63	A-1139 ^①	A-1207	10SI	1V	12:00			
1974-73	2.3L-140(A,B) w/ PS	12/63	A-1137 ^①		10SI	1V	9:00			
	2.3L-140(A,B) wo/ PS	12/63	A-1139 ^①	A-1207	10SI	1V	12:00			
CHEVROLET Venture										
2004-02	3.4L-207(E) AWD	12/125	A-9381		IR/IF	6S	9:30			
	3.4L-207(E) FWD, Std	12/105	A-9380		IR/IF	---	---			
	3.4L-207(E) FWD, Opt	12/125	A-9381		IR/IF	6S	9:30			
2001	3.4L-207(E) All	12/125	A-6322		IR/IF	6S	1:30			
2000-99	3.4L-207(E) Std	12/105	A-6377		IR/IF	6S	1:30			
	3.4L-207(E) Opt	12/125	A-6322		IR/IF	6S	1:30			
1998-97	3.4L-207(E) Delco Unit	12/140	A-1563		CS144	6S	10:30			
	3.4L-207(E) Valeo Unit	12/105	A-9256		IR/IF	6S	2:30			
CHRYSLER 300										
2003	3.5L-215 Std	12/130	A-80024		ER/IF	6S	---			
	3.5L-215 Opt	12/160	A-80042		ER/IF	---	---			
2002	3.5L-215 All	12/130	A-80024		ER/IF	6S	---			
2001-99	3.5L-215 All	12/130	A-8650		ER/IF	6S	1:30			
CHRYSLER Cirrus										
2000	2.0L-122 Std	12/90	A-8407		ER/IF	6S	9:00			
	2.0L-122 Opt	12/125	A-8648		ER/IF	6S	8:30			
2000	2.4L-148 Std	12/90	A-8407		ER/IF	6S	9:00			
	2.4L-148 Opt	12/125	A-8648		ER/IF	6S	8:30			
1997	2.4L-148 Std	12/90	A-8407		ER/IF	6S	9:00			
	2.4L-148 Opt	12/125	A-8648		ER/IF	6S	8:30			
1996-95	2.4L-148 All	12/90	A-8407		ER/IF	6S	9:00			
2000-97	2.5L-152 Std	12/90	A-8403		ER/IF	6S	10:00			
	2.5L-152 Opt	12/125	A-8648		ER/IF	6S	8:30			
1996-95	2.5L-152 All	12/90	A-8403		ER/IF	6S	10:00			
CHRYSLER Concorde										
2003-02	2.7L-167 All	12/130	A-8939		ER/IF	6S	---			
2001-98	2.7L-167 All	12/120	A-8649		ER/IF	6S	2:00			
2001-98	3.2L-197 All	12/130	A-8650		ER/IF	6S	1:30			
1996	3.3L-201 All	12/90	A-8534	A-8298	ER/IF	6S	12:00			
1995-93	3.3L-201 All	12/90	A-8298	A-8534	ER/IF	6S	12:00			
2003	3.5L-215 Std	12/130	A-80024		ER/IF	6S	---			
	3.5L-215 Opt	12/160	A-80042		ER/IF	---	---			
2002	3.5L-215 All	12/130	A-80024		ER/IF	6S	---			
1997-96	3.5L-215 All	12/90	A-8534	A-8298	ER/IF	6S	12:00			
1995-93	3.5L-215(F) All	12/90	A-8298	A-8534	ER/IF	6S	12:00			
CHRYSLER Cordoba										
1983-80	3.7L-225 w/ 1-Grv Pulley	12/78	A-326		SQ. BACK	1V	---			
	3.7L-225 w/ 2-Grv Pulley, Std	12/60	A-331	A-327	SQ. BACK	2V	---			
	3.7L-225 w/ 2-Grv Pulley, Opt, 78 Amp Alt	12/78	A-327		SQ. BACK	2V	---			
	3.7L-225 w/ 2-Grv Pulley, Opt, 114 Amp Alt	12/114	A-332		100/114	2V	---			

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHRYSLER Cordoba - continued										
1983-80	5.2L-318 w/ 1-Grv Pulley			12/78	A-326			SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1979-78	5.2L-318 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1977-75	5.2L-318 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt			12/114	A-332			100/114	2V	---
1979-78	5.9L-360 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1977-75	5.9L-360 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt			12/114	A-332			100/114	2V	---
1978	6.6L-400 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	6.6L-400 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	6.6L-400 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1977-75	6.6L-400 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	6.6L-400 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, Opt			12/114	A-332			100/114	2V	---
CHRYSLER Daytona										
1993	2.2L-135 Std			12/90	A-8267①			ER/IF	6S	12:30
	2.2L-135 Opt			12/120	A-8234①			ER/IF	4S	12:30
1992-90	2.2L-135 Std			12/90	A-8233			ER/IF	4S	12:30
	2.2L-135 Opt, 90 Amp Alt			12/90	A-8267①			ER/IF	6S	12:30
	2.2L-135 Opt, 120 Amp Alt			12/120	A-8234①			ER/IF	4S	12:30
1989	2.2L-135 Bosch Unit			12/100	A-6129①			ER/EF	4S	12:00
	2.2L-135 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.2L-135 Chrysler Unit, Opt			12/120	A-354①			50/120	4S	---
	2.2L-135 Nippondenso Unit, Std			12/90	A-8233			ER/IF	4S	12:30
	2.2L-135 Nippondenso Unit, Opt			12/120	A-8234①			ER/IF	4S	12:30
1988	2.2L-135 Bosch Unit			12/100	A-6129①			ER/EF	4S	12:00
	2.2L-135 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.2L-135 Chrysler Unit, Opt			12/120	A-354①			50/120	4S	---
1987-86	2.2L-135 Bosch Unit			12/100	A-6129①			ER/EF	4S	12:00
	2.2L-135 Chrysler Unit, Std			12/78	A-349			SQ. BACK	4S	---
	2.2L-135 Chrysler Unit, Opt			12/90	A-352			40/90	4S	---
1985	2.2L-135 Bosch Unit, w/ Ext Regulator			12/100	A-6129①			ER/EF	4S	12:00
	2.2L-135 Bosch Unit, w/ Int Regulator			12/100	A-6127			IR/EF	4S	12:30
	2.2L-135 Chrysler Unit, Std			12/78	A-349			SQ. BACK	4S	---
	2.2L-135 Chrysler Unit, Opt			12/90	A-352			40/90	4S	---
1984	2.2L-135 Bosch Unit			12/100	A-6127			IR/EF	4S	12:30
	2.2L-135 Chrysler Unit			12/78	A-349			SQ. BACK	4S	---
1993	2.5L-153 Std			12/90	A-8267①			ER/IF	6S	12:30
	2.5L-153 Opt			12/120	A-8234①			ER/IF	4S	12:30
1992-90	2.5L-153 Std			12/90	A-8233			ER/IF	4S	12:30
	2.5L-153 Opt, 90 Amp Alt			12/90	A-8267①			ER/IF	6S	12:30
	2.5L-153 Opt, 120 Amp Alt			12/120	A-8234①			ER/IF	4S	12:30

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHRYSLER Daytona - continued										
1989	2.5L-153 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.5L-153 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.5L-153 Chrysler Unit, Opt			12/120	A-354 ^①			50/120	4S	---
	2.5L-153 Nippondenso Unit, Std			12/90	A-8233			ER/IF	4S	12:30
	2.5L-153 Nippondenso Unit, Opt			12/120	A-8234 ^①			ER/IF	4S	12:30
1988	2.5L-153 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.5L-153 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.5L-153 Chrysler Unit, Opt			12/120	A-354 ^①			50/120	4S	---
1987-86	2.5L-153 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.5L-153 Chrysler Unit, Std			12/78	A-349			SQ. BACK	4S	---
	2.5L-153 Chrysler Unit, Opt			12/90	A-352			40/90	4S	---
1993-91	3.0L-181 Std			12/90	A-8267 ^①			ER/IF	6S	12:30
	3.0L-181 Opt			12/120	A-8265			ER/IF	6S	12:30
1990	3.0L-181 Std			12/90	A-8695			ER/IF	5S	12:30
	3.0L-181 Opt			12/120	A-8700			ER/IF	5S	12:30
CHRYSLER Dynasty										
1993-90	2.5L-153 Std			12/90	A-8267 ^①			ER/IF	6S	12:30
	2.5L-153 Opt			12/120	A-8234 ^①			ER/IF	4S	12:30
1989	2.5L-153 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.5L-153 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.5L-153 Chrysler Unit, Opt			12/120	A-354 ^①			50/120	4S	---
	2.5L-153 Nippondenso Unit, Std			12/90	A-8233			ER/IF	4S	12:30
	2.5L-153 Nippondenso Unit, Opt			12/120	A-8234 ^①			ER/IF	4S	12:30
1988	2.5L-153 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.5L-153 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.5L-153 Chrysler Unit, Opt			12/120	A-354 ^①			50/120	4S	---
1993-91	3.0L-181 Std			12/90	A-8267 ^①			ER/IF	6S	12:30
	3.0L-181 Opt			12/120	A-8265			ER/IF	6S	12:30
1990	3.0L-181 Std			12/90	A-8695			ER/IF	5S	12:30
	3.0L-181 Opt			12/120	A-8700			ER/IF	5S	12:30
1989	3.0L-181 Chrysler Unit			12/120	A-354 ^①			50/120	4S	---
	3.0L-181 Nippondenso Unit, Std			12/90	A-8695			ER/IF	5S	12:30
	3.0L-181 Nippondenso Unit, Opt			12/120	A-8700			ER/IF	5S	12:30
1988	3.0L-181 Bosch Unit			12/90	A-6156			ER/EF	5S	12:00
	3.0L-181 Chrysler Unit			12/120	A-354 ^①			50/120	4S	---
	3.0L-181 Nippondenso Unit, 1st Prod			12/90	A-8198 ^①			ER/IF	5S	12:30
	3.0L-181 Nippondenso Unit, 2nd Prod			12/90	A-8695			ER/IF	5S	12:30
1993-90	3.3L-201 Std			12/90	A-8267 ^①			ER/IF	6S	12:30
	3.3L-201 Opt			12/120	A-8265			ER/IF	6S	12:30
CHRYSLER E Class										
1984	2.2L-135 Bosch Unit			12/100	A-6127			IR/EF	4S	12:30
	2.2L-135 Chrysler Unit			12/78	A-349			SQ. BACK	4S	---
1983	2.2L-135 w/ FI			12/78	A-349			SQ. BACK	4S	---
	2.2L-135 wo/ FI			12/78	A-346			SQ. BACK	1V	---
1984-83	2.6L-156 All			12/75	A-8123			IR/EF	2V	10:30
CHRYSLER Fifth Avenue										
1993-90	3.3L-201(R) Std			12/90	A-8267 ^①			ER/IF	6S	12:30
	3.3L-201(R) Opt			12/120	A-8265			ER/IF	6S	12:30
1983	3.7L-225 w/ 1-Grv Pulley			12/78	A-326	A-327		SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, Std			12/60	A-331			SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1993-91	3.8L-230(L) Std			12/90	A-8267 ^①			ER/IF	6S	12:30
	3.8L-230(L) Opt			12/120	A-8265			ER/IF	6S	12:30

① Pulley change may be necessary. ● Changement de poulie peut être nécessaire. ● Cambio de polea puede ser necesario. [See ● Voir ● Ver p. 768]

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHRYSLER Fifth Avenue - continued										
1989-88	5.2L-318(P) Chrysler Unit, Std			12/90	A-356			40/90	2V	---
	5.2L-318(P) Chrysler Unit, Opt			12/120	A-357			50/120	2V	---
	5.2L-318(P) Nippondenso Unit, Std			12/90	A-8696			ER/IF	2V	12:30
	5.2L-318(P) Nippondenso Unit, Opt			12/120	A-8699			ER/IF	2V	12:30
1987-85	5.2L-318(P) w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318(P) w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.2L-318(P) w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318(P) w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	5.2L-318(P) w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1984-83	5.2L-318 w/ 1-Grv Pulley			12/78	A-326			SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
CHRYSLER Imperial										
1990	3.3L-201(R) Std			12/90	A-8267 ①			ER/IF	6S	12:30
	3.3L-201(R) Opt			12/120	A-8265			ER/IF	6S	12:30
1993-91	3.8L-230(L) Std			12/90	A-8267 ①			ER/IF	6S	12:30
	3.8L-230(L) Opt			12/120	A-8265			ER/IF	6S	12:30
1983-81	5.2L-318 w/ 1-Grv Pulley			12/78	A-326			SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1975	7.2L-440 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	7.2L-440 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	7.2L-440 w/ 2-Grv Pulley, Opt			12/114	A-332			100/114	2V	---
CHRYSLER Intrepid										
2003-02	2.7L-167 All			12/130	A-8939			ER/IF	6S	---
2001-98	2.7L-167 All			12/120	A-8649			ER/IF	6S	2:00
2001-98	3.2L-197 All			12/130	A-8650			ER/IF	6S	1:30
1997	3.3L-201 All			12/90	A-8534	A-8298		ER/IF	6S	12:00
	3.3L-201 All			12/90	A-8298	A-8534		ER/IF	6S	12:00
1996	3.3L-201 All			12/90	A-8534	A-8298		ER/IF	6S	12:00
1995-93	3.3L-201 All			12/90	A-8298	A-8534		ER/IF	6S	12:00
2003	3.5L-215 Std			12/130	A-80024			ER/IF	6S	---
	3.5L-215 Opt									
2002	3.5L-215 All			12/130	A-80024			ER/IF	6S	---
2001-00	3.5L-215 All			12/130	A-8650			ER/IF	6S	1:30
1997-96	3.5L-215 All			12/90	A-8534	A-8298		ER/IF	6S	12:00
1995-93	3.5L-215 All			12/90	A-8298	A-8534		ER/IF	6S	12:00
CHRYSLER Laser										
1986	2.2L-135 Bosch Unit			12/100	A-6129 ①			ER/EF	4S	12:00
	2.2L-135 Chrysler Unit, Std			12/78	A-349			SQ. BACK	4S	---
	2.2L-135 Chrysler Unit, Opt			12/90	A-352			40/90	4S	---
1985	2.2L-135 Bosch Unit, w/ Ext Regulator			12/100	A-6129 ①			ER/EF	4S	12:00
	2.2L-135 Bosch Unit, w/ Int Regulator			12/100	A-6127			IR/EF	4S	12:30
	2.2L-135 Chrysler Unit, Std			12/78	A-349			SQ. BACK	4S	---
	2.2L-135 Chrysler Unit, Opt			12/90	A-352			40/90	4S	---
1984	2.2L-135 Bosch Unit			12/100	A-6127			IR/EF	4S	12:30
	2.2L-135 Chrysler Unit			12/78	A-349			SQ. BACK	4S	---
1986	2.5L-153 Bosch Unit			12/100	A-6129 ①			ER/EF	4S	12:00
	2.5L-153 Chrysler Unit			12/90	A-352			40/90	4S	---
CHRYSLER LeBaron										
1990	2.2L-135 Bosch Unit			12/90	A-6186 ①			ER/EF	4S	12:00
	2.2L-135 Nippondenso Unit, Std			12/90	A-8267 ①			ER/IF	6S	12:30
	2.2L-135 Nippondenso Unit, Opt			12/120	A-8234 ①			ER/IF	4S	12:30

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHRYSLER LeBaron - continued										
1989	2.2L-135 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.2L-135 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.2L-135 Chrysler Unit, Opt			12/120	A-354 ^①			50/120	4S	---
	2.2L-135 Nippondenso Unit, Std			12/90	A-8233			ER/IF	4S	12:30
	2.2L-135 Nippondenso Unit, Opt			12/120	A-8234 ^①			ER/IF	4S	12:30
1988	2.2L-135 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.2L-135 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.2L-135 Chrysler Unit, Opt			12/120	A-354 ^①			50/120	4S	---
1987-86	2.2L-135 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.2L-135 Chrysler Unit, Std			12/78	A-349			SQ. BACK	4S	---
	2.2L-135 Chrysler Unit, Opt			12/90	A-352			40/90	4S	---
1985	2.2L-135 Bosch Unit, w/ Ext Regulator			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.2L-135 Bosch Unit, w/ Int Regulator			12/100	A-6127			IR/EF	4S	12:30
	2.2L-135 Chrysler Unit, Std			12/78	A-349			SQ. BACK	4S	---
	2.2L-135 Chrysler Unit, Opt			12/90	A-352			40/90	4S	---
1984	2.2L-135 Bosch Unit			12/100	A-6127			IR/EF	4S	12:30
	2.2L-135 Chrysler Unit			12/78	A-349			SQ. BACK	4S	---
1983	2.2L-135 w/ FI			12/78	A-349			SQ. BACK	4S	---
	2.2L-135 wo/ FI			12/78	A-346			SQ. BACK	1V	---
1982	2.2L-135 All			12/78	A-346			SQ. BACK	1V	---
1993	2.5L-153(K) Std			12/90	A-8267 ^①			ER/IF	6S	12:30
	2.5L-153(K) Opt			12/120	A-8234 ^①			ER/IF	4S	12:30
1992-90	2.5L-153 Bosch Unit			12/90	A-6186 ^①			ER/EF	4S	12:00
	2.5L-153 Nippondenso Unit, Std			12/90	A-8267 ^①			ER/IF	6S	12:30
	2.5L-153 Nippondenso Unit, Opt			12/120	A-8234 ^①			ER/IF	4S	12:30
1989	2.5L-153 Bosch Unit, Std			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.5L-153 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.5L-153 Chrysler Unit, Opt			12/120	A-354 ^①			50/120	4S	---
	2.5L-153 Nippondenso Unit, Std			12/90	A-8233			ER/IF	4S	12:30
	2.5L-153 Nippondenso Unit, Opt			12/120	A-8234 ^①			ER/IF	4S	12:30
1988	2.5L-153(K) Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.5L-153(K) Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.5L-153(K) Chrysler Unit, Opt			12/120	A-354 ^①			50/120	4S	---
1987-86	2.5L-153 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.5L-153 Chrysler Unit			12/90	A-352			40/90	4S	---
1985-82	2.6L-156 All			12/75	A-8123			IR/EF	2V	10:30
1995-93	3.0L-181(3) Std			12/90	A-8267 ^①			ER/IF	6S	12:30
	3.0L-181(3) Opt			12/120	A-8265			ER/IF	6S	12:30
1992-91	3.0L-181(3) Bosch Unit			12/90	A-6186 ^①			ER/EF	4S	12:00
	3.0L-181(3) Nippondenso Unit, Std			12/90	A-8267 ^①			ER/IF	6S	12:30
	3.0L-181(3) Nippondenso Unit, Opt			12/120	A-8265			ER/IF	6S	12:30
1990	3.0L-181 Std			12/90	A-8695			ER/IF	5S	12:30
	3.0L-181 Opt			12/120	A-8700			ER/IF	5S	12:30
1981-80	3.7L-225 w/ 1-Grv Pulley			12/78	A-326		A-327	SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, Std			12/60	A-331			SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1979-78	3.7L-225 w/ 1-Grv Pulley, Std			12/60	A-325		A-326	SQ. BACK	1V	---
	3.7L-225 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, Std			12/60	A-331		A-327	SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1981-80	5.2L-318 w/ 1-Grv Pulley			12/78	A-326		A-327	SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331			SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHRYSLER LeBaron - continued										
1979-78	5.2L-318 w/ 1-Grv Pulley, Std	12/60	A-325	A-326		SQ. BACK	1V	---		
	5.2L-318 w/ 1-Grv Pulley, Opt	12/78	A-326			SQ. BACK	1V	---		
	5.2L-318 w/ 2-Grv Pulley, Std	12/60	A-331	A-327		SQ. BACK	2V	---		
	5.2L-318 w/ 2-Grv Pulley, Opt, 78 Amp Alt	12/78	A-327			SQ. BACK	2V	---		
	5.2L-318 w/ 2-Grv Pulley, Opt, 114 Amp Alt	12/114	A-332			100/114	2V	---		
1977	5.2L-318 w/ 1-Grv Pulley	12/60	A-325	A-326		SQ. BACK	1V	---		
	5.2L-318 w/ 2-Grv Pulley, Std	12/60	A-331	A-327		SQ. BACK	2V	---		
	5.2L-318 w/ 2-Grv Pulley, Opt	12/114	A-332			100/114	2V	---		
1979-78	5.9L-360 w/ 1-Grv Pulley, Std	12/60	A-325	A-326		SQ. BACK	1V	---		
	5.9L-360 w/ 1-Grv Pulley, Opt	12/78	A-326			SQ. BACK	1V	---		
	5.9L-360 w/ 2-Grv Pulley, Std	12/60	A-331	A-327		SQ. BACK	2V	---		
	5.9L-360 w/ 2-Grv Pulley, Opt, 78 Amp Alt	12/78	A-327			SQ. BACK	2V	---		
	5.9L-360 w/ 2-Grv Pulley, Opt, 114 Amp Alt	12/114	A-332			100/114	2V	---		
CHRYSLER LHS										
2001-99	3.5L-215 All	12/130	A-8650			ER/IF	6S	1:30		
1997-96	3.5L-215 All	12/90	A-8534	A-8298		ER/IF	6S	12:00		
1995-94	3.5L-215(F) All	12/90	A-8298	A-8534		ER/IF	6S	12:00		
CHRYSLER Limo										
1986	2.5L-153 All	12/90	A-8129			IR/EF	2V	10:30		
CHRYSLER Neon										
2002-00	2.0L-122 All	12/85	A-8652			ER/IF	4S	4:00		
CHRYSLER New Yorker										
1988	2.2L-135 Bosch Unit	12/100	A-6129 ①			ER/EF	4S	12:00		
	2.2L-135 Chrysler Unit, Std	12/90	A-352			40/90	4S	---		
	2.2L-135 Chrysler Unit, Opt	12/120	A-354 ①			50/120	4S	---		
1987-86	2.2L-135 Bosch Unit	12/100	A-6129 ①			ER/EF	4S	12:00		
	2.2L-135 Chrysler Unit, Std	12/78	A-349			SQ. BACK	4S	---		
	2.2L-135 Chrysler Unit, Opt	12/90	A-352			40/90	4S	---		
1985	2.2L-135 Bosch Unit, w/ Ext Regulator	12/100	A-6129 ①			ER/EF	4S	12:00		
	2.2L-135 Bosch Unit, w/ Int Regulator	12/100	A-6127			IR/EF	4S	12:30		
	2.2L-135 Chrysler Unit, Std	12/78	A-349			SQ. BACK	4S	---		
	2.2L-135 Chrysler Unit, Opt	12/90	A-352			40/90	4S	---		
1984	2.2L-135 Bosch Unit	12/100	A-6127			IR/EF	4S	12:30		
	2.2L-135 Chrysler Unit	12/78	A-349			SQ. BACK	4S	---		
1983	2.2L-135 w/ FI	12/78	A-349			SQ. BACK	4S	---		
	2.2L-135 wo/ FI	12/78	A-346			SQ. BACK	1V	---		
1987-86	2.5L-153 Bosch Unit	12/100	A-6129 ①			ER/EF	4S	12:00		
	2.5L-153 Chrysler Unit	12/90	A-352			40/90	4S	---		
1985-83	2.6L-156 All	12/75	A-8123			IR/EF	2V	10:30		
1990	3.0L-181 Std	12/90	A-8695			ER/IF	5S	12:30		
	3.0L-181 Opt	12/120	A-8700			ER/IF	5S	12:30		
1989	3.0L-181 Chrysler Unit	12/120	A-354 ①			50/120	4S	---		
	3.0L-181 Nippondenso Unit, Std	12/90	A-8695			ER/IF	5S	12:30		
	3.0L-181 Nippondenso Unit, Opt	12/120	A-8700			ER/IF	5S	12:30		
1988	3.0L-181(3) Bosch Unit	12/90	A-6156			ER/EF	5S	12:00		
	3.0L-181(3) Chrysler Unit	12/120	A-354 ①			50/120	4S	---		
	3.0L-181(3) Nippondenso Unit, 1st Prod	12/90	A-8198 ①			ER/IF	5S	12:30		
	3.0L-181(3) Nippondenso Unit, 2nd Prod	12/90	A-8695			ER/IF	5S	12:30		
1993-90	3.3L-201(R) Std	12/90	A-8267 ①			ER/IF	6S	12:30		
	3.3L-201(R) Opt	12/120	A-8265			ER/IF	6S	12:30		
1996	3.5L-215 All	12/90	A-8534	A-8298		ER/IF	6S	12:00		
1995-94	3.5L-215(F) All	12/90	A-8298	A-8534		ER/IF	6S	12:00		
1982	3.7L-225 w/ 1-Grv Pulley	12/78	A-326			SQ. BACK	1V	---		
	3.7L-225 w/ 2-Grv Pulley, Std	12/60	A-331	A-327		SQ. BACK	2V	---		
	3.7L-225 w/ 2-Grv Pulley, Opt, 78 Amp Alt	12/78	A-327			SQ. BACK	2V	---		
	3.7L-225 w/ 2-Grv Pulley, Opt, 114 Amp Alt	12/114	A-332			100/114	2V	---		

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHRYSLER New Yorker - continued										
1993	3.8L-230(L) Std			12/90	A-8267 ^①			ER/IF	6S	12:30
	3.8L-230(L) Opt			12/120	A-8265			ER/IF	6S	12:30
1982-80	5.2L-318 w/ 1-Grv Pulley			12/78	A-326			SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1979	5.2L-318 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1980	5.9L-360 w/ 1-Grv Pulley			12/78	A-326			SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1979-78	5.9L-360 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1977	5.9L-360 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt			12/114	A-332			100/114	2V	---
1978	6.6L-400 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	6.6L-400 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	6.6L-400 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1977	6.6L-400 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	6.6L-400 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, Opt			12/114	A-332			100/114	2V	---
1976-74	6.6L-400 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	6.6L-400 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	6.6L-400 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1978	7.2L-440 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	7.2L-440 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	7.2L-440 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	7.2L-440 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	7.2L-440 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1977	7.2L-440 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	7.2L-440 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	7.2L-440 w/ 2-Grv Pulley, Opt			12/114	A-332			100/114	2V	---
1976-73	7.2L-440 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	7.2L-440 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	7.2L-440 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	7.2L-440 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	7.2L-440 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
CHRYSLER Newport										
1981-80	3.7L-225 w/ 1-Grv Pulley			12/78	A-326			SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1979	3.7L-225 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	3.7L-225 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHRYSLER Newport - continued										
1981-80	5.2L-318 w/ 1-Grv Pulley			12/78	A-326			SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1979	5.2L-318 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1980	5.9L-360 w/ 1-Grv Pulley			12/78	A-326			SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1979-78	5.9L-360 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1977-75	5.9L-360 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt			12/114	A-332			100/114	2V	---
1978	6.6L-400 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	6.6L-400 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	6.6L-400 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1977-75	6.6L-400 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	6.6L-400 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, Opt			12/114	A-332			100/114	2V	---
1978	7.2L-440 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	7.2L-440 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	7.2L-440 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	7.2L-440 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	7.2L-440 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1977-75	7.2L-440 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	7.2L-440 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	7.2L-440 w/ 2-Grv Pulley, Opt			12/114	A-332			100/114	2V	---
CHRYSLER Prowler										
2002	3.5L-215 All			12/130	A-80005			IR/IF	6S	---
CHRYSLER PT Cruiser										
2003	2.4L-148 w/ Turbo			12/120	A-80039			ER/IF	---	---
	2.4L-148 wo/ Turbo			12/100	A-80038			IR/IF	4S	---
2002-01	2.4L-148 All			12/120	A-8848			IR/IF	4S	4:00
CHRYSLER Sebring										
1999-95	2.0L-122 All			12/90	A-8300			ER/IF	4S	3:30
2003	2.4L-148 DOHC			12/120	A-8904			ER/IF	6S	2:45
	2.4L-148 SOHC			12/95	A-80025			IR/IF	5S	---
2002	2.4L-148 All			12/120	A-8904			ER/IF	6S	2:45
2001	2.4L-148 All, exc Convertible			12/95	A-80025			IR/IF	5S	---
	2.4L-148 Convertible			12/120	A-8904			ER/IF	6S	2:45
1998-97	2.4L-148 Convertible			12/125	A-8651			ER/IF	6S	8:30
1996	2.4L-148 Convertible			12/90	A-8407			ER/IF	6S	9:00
2000	2.5L-152 All			12/125	A-8651			ER/IF	6S	8:30
1999	2.5L-152 All, exc Convertible, Std			12/110	A-8404			ER/IF	5S	1:30
	2.5L-152 All, exc Convertible, Opt			12/130	A-8936			ER/IF	5S	1:30
	2.5L-152 Convertible			12/125	A-8651			ER/IF	6S	8:30

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
CHRYSLER Sebring - continued										
1998-96	2.5L-152 All, exc Convertible			12/110	A-8404			ER/IF	5S	1:30
	2.5L-152 Convertible			12/125	A-8651			ER/IF	6S	8:30
1995	2.5L-152 All			12/110	A-8404			ER/IF	5S	1:30
2003-01	2.7L-167 All			12/120	A-8904			ER/IF	6S	2:45
2003-02	3.0L-181 All			12/85	A-8847			IR/IF	6S	2:00
2001	3.0L-181 All			12/85	A-8935			IR/IF	6S	2:00
CHRYSLER TC										
1990-88	2.2L-135 All			12/100	A-6129^①			ER/EF	4S	12:00
1991	3.0L-181 Std			12/90	A-8267^①			ER/IF	6S	12:30
	3.0L-181 Opt			12/120	A-8265			ER/IF	6S	12:30
1990	3.0L-181 Std			12/90	A-8695			ER/IF	5S	12:30
	3.0L-181 Opt			12/120	A-8700			ER/IF	5S	12:30
CHRYSLER Town & Country Van										
2004-01	3.3L-201 Std			12/140	A-80008			ER/IF	6S	---
	3.3L-201 Opt			12/160	A-80007			ER/IF	6S	---
2000-99	3.3L-201 Std			12/90	A-8532			ER/IF	6S	3:00
	3.3L-201 Opt			12/130	A-8782			ER/IF	6S	3:00
1998-96	3.3L-201 Std			12/90	A-8532			ER/IF	6S	3:00
	3.3L-201 Opt			12/120	A-8533			ER/IF	6S	3:00
1993-90	3.3L-201(R) Std			12/90	A-8267^①			ER/IF	6S	12:30
	3.3L-201(R) Opt			12/120	A-8265			ER/IF	6S	12:30
2004-01	3.8L-231 Std			12/140	A-80008			ER/IF	6S	---
	3.8L-231 Opt			12/160	A-80007			ER/IF	6S	---
2000-99	3.8L-231 Std			12/90	A-8532			ER/IF	6S	3:00
	3.8L-231 Opt			12/130	A-8782			ER/IF	6S	3:00
1998-96	3.8L-231 Std			12/90	A-8532			ER/IF	6S	3:00
	3.8L-231 Opt			12/120	A-8533			ER/IF	6S	3:00
1995-94	3.8L-231(L) Std			12/90	A-8267^①			ER/IF	6S	12:30
	3.8L-231(L) Opt			12/120	A-8265			ER/IF	6S	12:30
CHRYSLER Voyager										
2004-01	2.4L-148 All			12/130	A-80006			ER/IF	6S	---
2000	2.4L-148 Std			12/90	A-8532			ER/IF	6S	3:00
	2.4L-148 Opt			12/130	A-8782			ER/IF	6S	3:00
2000	3.0L-181 Std			12/90	A-8532			ER/IF	6S	3:00
	3.0L-181 Opt			12/130	A-8782			ER/IF	6S	3:00
2004-01	3.3L-201 Std			12/140	A-80008			ER/IF	6S	---
	3.3L-201 Opt			12/160	A-80007			ER/IF	6S	---
2000	3.3L-201 Std			12/90	A-8532			ER/IF	6S	3:00
	3.3L-201 Opt			12/130	A-8782			ER/IF	6S	3:00
DAEWOO Lanos										
2001-99	1.6L-98 All			12/85	A-1632			7SI	5S	4:00
DAEWOO Leganza										
2002	2.2L-134 All									
2001-99	2.2L-134 All			12/105	A-1631			11SI	6S	1:00
DAEWOO Nubira										
2002-99	2.0L-122 All			12/85	A-1640			CS121D	6S	1:00
DAIHATSU Charade										
1992-88	1.0L-61(G10,G100) All			12/50	A-8714			IR/IF	3S	3:00
1992-89	1.3L-79(G102) w/ AT			12/55	A-8716			IR/IF	4S	12:00
	1.3L-79(G102) w/ MT			12/50	A-8715			IR/IF	4S	12:00
DAIHATSU Rocky										
1992-90	1.6L-98(HDE) All			12/50	A-8717			IR/IF	4S	12:00

① Pulley change may be necessary. ● Changement de poulie peut être nécessaire. ● Cambio de polea puede ser necesario. [See ● Voir ● Ver p. 768]

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
DELOREAN DMC12										
1982	2.8L-173 Ducellier Unit 2.8L-173 Valeo Unit									
DODGE 024										
1982-81	1.7L-105 All			12/78	A-346			SQ. BACK	1V	---
1980	1.7L-105 All			12/65	A-345			SQ. BACK	1V	---
1982-81	2.2L-135 All			12/78	A-346			SQ. BACK	1V	---
DODGE 2000 GTX										
1990	2.0L-122 Std 2.0L-122 Opt			12/75 12/90	A-8245 A-8304 A-8304			IR/IF	4S	10:00 10:00
1989	2.0L-122 All			12/75	A-8245 A-8304			IR/IF	4S	10:00
DODGE 400										
1983	2.2L-135 w/ FI 2.2L-135 wo/ FI			12/78 12/78	A-349 A-346			SQ. BACK	4S 1V	--- ---
1982	2.2L-135 All			12/78	A-346			SQ. BACK	1V	---
1983-82	2.6L-156 All			12/75	A-8123			IR/EF	2V	10:30
DODGE 600										
1988	2.2L-135 Bosch Unit 2.2L-135 Chrysler Unit, Std 2.2L-135 Chrysler Unit, Opt			12/100 12/90 12/120	A-6129 ^① A-352 A-354 ^①			ER/EF 40/90 50/120	4S 4S 4S	12:00 --- ---
1987-86	2.2L-135 Bosch Unit 2.2L-135 Chrysler Unit, Std 2.2L-135 Chrysler Unit, Opt			12/100 12/78 12/90	A-6129 ^① A-349 A-352			ER/EF SQ. BACK 40/90	4S 4S 4S	12:00 --- ---
1985	2.2L-135 Bosch Unit, w/ Ext Regulator 2.2L-135 Bosch Unit, w/ Int Regulator 2.2L-135 Chrysler Unit, Std 2.2L-135 Chrysler Unit, Opt			12/100 12/100 12/78 12/90	A-6129 ^① A-6127 A-349 A-352			ER/EF IR/EF SQ. BACK 40/90	4S 4S 4S 4S	12:00 12:30 --- ---
1984	2.2L-135 Bosch Unit 2.2L-135 Chrysler Unit			12/100 12/78	A-6127 A-349			IR/EF SQ. BACK	4S 4S	12:30 ---
1983	2.2L-135 w/ FI 2.2L-135 wo/ FI			12/78 12/78	A-349 A-346			SQ. BACK SQ. BACK	4S 1V	--- ---
1988	2.5L-153 Bosch Unit 2.5L-153 Chrysler Unit, Std 2.5L-153 Chrysler Unit, Opt			12/100 12/90 12/120	A-6129 ^① A-352 A-354 ^①			ER/EF 40/90 50/120	4S 4S 4S	12:00 --- ---
1987-86	2.5L-153(K) Bosch Unit 2.5L-153(K) Chrysler Unit			12/100 12/90	A-6129 ^① A-352			ER/EF 40/90	4S 4S	12:00 ---
1985-83	2.6L-156 All			12/75	A-8123			IR/EF	2V	10:30
DODGE Aries										
1989	2.2L-135 Bosch Unit 2.2L-135 Chrysler Unit, Std 2.2L-135 Chrysler Unit, Opt 2.2L-135 Nippondenso Unit, Std 2.2L-135 Nippondenso Unit, Opt			12/100 12/90 12/120 12/90 12/120	A-6129 ^① A-352 A-354 ^① A-8233 A-8234 ^①			ER/EF 40/90 50/120 ER/IF ER/IF	4S 4S 4S 4S 4S	12:00 --- --- 12:30 12:30
1988	2.2L-135 Bosch Unit 2.2L-135 Chrysler Unit, Std 2.2L-135 Chrysler Unit, Opt			12/100 12/90 12/120	A-6129 ^① A-352 A-354 ^①			ER/EF 40/90 50/120	4S 4S 4S	12:00 --- ---
1987-86	2.2L-135 Bosch Unit 2.2L-135 Chrysler Unit, Std 2.2L-135 Chrysler Unit, Opt			12/100 12/78 12/90	A-6129 ^① A-349 A-352			ER/EF SQ. BACK 40/90	4S 4S 4S	12:00 --- ---
1985	2.2L-135 Bosch Unit, w/ Ext Regulator 2.2L-135 Bosch Unit, w/ Int Regulator 2.2L-135 Chrysler Unit, Std 2.2L-135 Chrysler Unit, Opt			12/100 12/100 12/78 12/90	A-6129 ^① A-6127 A-349 A-352			ER/EF IR/EF SQ. BACK 40/90	4S 4S 4S 4S	12:00 12:30 --- ---
1984	2.2L-135 Bosch Unit 2.2L-135 Chrysler Unit			12/100 12/78	A-6127 A-349			IR/EF SQ. BACK	4S 4S	12:30 ---

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
DODGE Aries - continued										
1983	2.2L-135 w/ FI			12/78	A-349			SQ. BACK	4S	---
	2.2L-135 wo/ FI			12/78	A-346			SQ. BACK	1V	---
1982-81	2.2L-135 All			12/78	A-346			SQ. BACK	1V	---
1989	2.5L-153 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.5L-153 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.5L-153 Chrysler Unit, Opt			12/120	A-354 ^①			50/120	4S	---
	2.5L-153 Nippondenso Unit, Std			12/90	A-8233			ER/IF	4S	12:30
	2.5L-153 Nippondenso Unit, Opt			12/120	A-8234 ^①			ER/IF	4S	12:30
1988	2.5L-153 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.5L-153 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.5L-153 Chrysler Unit, Opt			12/120	A-354 ^①			50/120	4S	---
1987-86	2.5L-153(K) Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.5L-153(K) Chrysler Unit			12/90	A-352			40/90	4S	---
1985-81	2.6L-156 All			12/75	A-8123			IR/EF	2V	10:30
DODGE Aspen										
1980	3.7L-225 w/ 1-Grv Pulley			12/78	A-326			SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1979-78	3.7L-225 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	3.7L-225 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1977-76	3.7L-225 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt			12/114	A-332			100/114	2V	---
1980	5.2L-318 w/ 1-Grv Pulley			12/78	A-326			SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1979-78	5.2L-318 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1977-76	5.2L-318 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt			12/114	A-332			100/114	2V	---
1979-78	5.9L-360 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1977-76	5.9L-360 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt			12/114	A-332			100/114	2V	---
DODGE Avenger										
1999-95	2.0L-122 All			12/90	A-8300			ER/IF	4S	3:30
1999	2.5L-152 Std			12/110	A-8404			ER/IF	5S	1:30
	2.5L-152 Opt			12/130	A-8936			ER/IF	5S	1:30
1998-95	2.5L-152 All			12/110	A-8404			ER/IF	5S	1:30

① Pulley change may be necessary. ● Changement de poulie peut être nécessaire. ● Cambio de polea puede ser necesario. [See ● Voir ● Ver p. 768]

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
DODGE B Series Van										
1987	3.7L-225(H) w/ 1-Grv Pulley			12/78	A-326			SQ. BACK	1V	---
	3.7L-225(H) w/ 2-Grv Pulley, Std			12/78	A-327			SQ. BACK	2V	---
	3.7L-225(H) w/ 2-Grv Pulley, Opt			12/114	A-332			100/114	2V	---
1986	3.7L-225 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1985-82	3.7L-225 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt			12/114	A-332			100/114	2V	---
1981-78	3.7L-225 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	3.7L-225 w/ 2-Grv Pulley, 1/2" Belt, Std			12/60	A-334			SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, 1/2" Belt, Opt			12/100	A-342			100/114	2V	---
1977-76	3.7L-225 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	3.7L-225 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1975-73	3.7L-225 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	3.7L-225 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/78	A-327			SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
2003-01	3.9L-239 Std			12/117	A-8919			ER/IF	7S	3:00
	3.9L-239 Opt			12/136	A-80017			ER/IF	7S	---
2000	3.9L-239 Std			12/117	A-8779			ER/IF	7S	3:00
	3.9L-239 Opt			12/136	A-8783	A-6346		ER/IF	7S	3:00
1999	3.9L-239 Bosch Unit, Std			12/117	A-6345	A-8779		ER/IF	7S	2:00
	3.9L-239 Bosch Unit, Opt			12/136	A-6346	A-8783		ER/IF	7S	2:00
	3.9L-239 Nippondenso Unit, Std			12/117	A-8779			ER/IF	7S	3:00
	3.9L-239 Nippondenso Unit, Opt			12/136	A-8783	A-6346		ER/IF	7S	3:00
1998-97	3.9L-239 Std			12/90	A-8660			ER/IF	7S	12:30
	3.9L-239 Opt			12/120	A-8661			ER/IF	7S	12:30
1996-92	3.9L-239 Std			12/90	A-8697			ER/IF	7S	12:30
	3.9L-239 Opt			12/120	A-8701			ER/IF	7S	12:30
1991-90	3.9L-239 Std			12/90	A-8696			ER/IF	2V	12:30
	3.9L-239 Opt			12/120	A-8699			ER/IF	2V	12:30
1989-88	3.9L-239 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	3.9L-239 Chrysler Unit, Std			12/90	A-356			40/90	2V	---
	3.9L-239 Chrysler Unit, Opt			12/120	A-357			50/120	2V	---
	3.9L-239 Nippondenso Unit			12/120	A-8699			ER/IF	2V	12:30
2003-01	5.2L-318 Std			12/117	A-8919			ER/IF	7S	3:00
	5.2L-318 Opt			12/136	A-80017			ER/IF	7S	---
2000	5.2L-318 Std			12/117	A-8779			ER/IF	7S	3:00
	5.2L-318 Opt			12/136	A-8783	A-6346		ER/IF	7S	3:00
1999	5.2L-318 Bosch Unit, Std			12/117	A-6345	A-8779		ER/IF	7S	2:00
	5.2L-318 Bosch Unit, Opt			12/136	A-6346	A-8783		ER/IF	7S	2:00
	5.2L-318 Nippondenso Unit, Std			12/117	A-8779			ER/IF	7S	3:00
	5.2L-318 Nippondenso Unit, Opt			12/136	A-8783	A-6346		ER/IF	7S	3:00
1998-97	5.2L-318 Std			12/90	A-8660			ER/IF	7S	12:30
	5.2L-318 Opt			12/120	A-8661			ER/IF	7S	12:30
1996-92	5.2L-318 Std			12/90	A-8697			ER/IF	7S	12:30
	5.2L-318 Opt			12/120	A-8701			ER/IF	7S	12:30
1991-90	5.2L-318 Std			12/90	A-8696			ER/IF	2V	12:30
	5.2L-318 Opt			12/120	A-8699			ER/IF	2V	12:30

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
DODGE B Series Van - continued										
1989-88	5.2L-318(Y) Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	5.2L-318(Y) Chrysler Unit, Std			12/90	A-356			40/90	2V	---
	5.2L-318(Y) Chrysler Unit, Opt			12/120	A-357			50/120	2V	---
	5.2L-318(Y) Nippondenso Unit			12/120	A-8699			ER/IF	2V	12:30
1987	5.2L-318(T) w/ 1-Grv Pulley			12/78	A-326			SQ. BACK	1V	---
	5.2L-318(T) w/ 2-Grv Pulley, Std			12/78	A-327			SQ. BACK	2V	---
	5.2L-318(T) w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
	5.2L-318(T) w/ 2-Grv Pulley, Opt, 120 Amp Alt			12/120	A-357			50/120	2V	---
1986	5.2L-318 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1985-82	5.2L-318 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt			12/114	A-332			100/114	2V	---
1981-78	5.2L-318 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	5.2L-318 w/ 2-Grv Pulley, 1/2" Belt, Std			12/60	A-334			SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, 1/2" Belt, Opt			12/100	A-342			100/114	2V	---
1977-76	5.2L-318 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	5.2L-318 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1975	5.2L-318 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, 3/8" Belt			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1974-73	5.2L-318 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/78	A-327			SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
2003-01	5.9L-360 Std			12/117	A-8919			ER/IF	7S	3:00
	5.9L-360 Opt			12/136	A-80017			ER/IF	7S	---
2000	5.9L-360 Std			12/117	A-8779			ER/IF	7S	3:00
	5.9L-360 Opt			12/136	A-8783	A-6346		ER/IF	7S	3:00
1999	5.9L-360 Bosch Unit, Std			12/117	A-6345	A-8779		ER/IF	7S	2:00
	5.9L-360 Bosch Unit, Opt			12/136	A-6346	A-8783		ER/IF	7S	2:00
	5.9L-360 Nippondenso Unit, Std			12/117	A-8779			ER/IF	7S	3:00
	5.9L-360 Nippondenso Unit, Opt			12/136	A-8783	A-6346		ER/IF	7S	3:00
1998-97	5.9L-360 Std			12/90	A-8660			ER/IF	7S	12:30
	5.9L-360 Opt			12/120	A-8661			ER/IF	7S	12:30
1996-93	5.9L-360 Std			12/90	A-8697			ER/IF	7S	12:30
	5.9L-360 Opt			12/120	A-8701			ER/IF	7S	12:30
1992-90	5.9L-360 Std			12/90	A-8696			ER/IF	2V	12:30
	5.9L-360 Opt			12/120	A-8699			ER/IF	2V	12:30
1989-88	5.9L-360(W) Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	5.9L-360(W) Chrysler Unit, Std			12/90	A-356			40/90	2V	---
	5.9L-360(W) Chrysler Unit, Opt			12/120	A-357			50/120	2V	---
	5.9L-360(W) Nippondenso Unit			12/120	A-8699			ER/IF	2V	12:30
1987	5.9L-360 w/ 1-Grv Pulley			12/78	A-326			SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, Std			12/78	A-327			SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt, 120 Amp Alt			12/120	A-357			50/120	2V	---

① Pulley change may be necessary. ● Changement de poulie peut être nécessaire. ● Cambio de polea puede ser necesario. [See ● Voir ● Ver p. 768]

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
DODGE B Series Van - continued										
1986	5.9L-360 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1985-82	5.9L-360 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt			12/114	A-332			100/114	2V	---
1981-78	5.9L-360 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	5.9L-360 w/ 2-Grv Pulley, 1/2" Belt, Std			12/60	A-334			SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, 1/2" Belt, Opt			12/100	A-342			100/114	2V	---
1977-76	5.9L-360 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	5.9L-360 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1975	5.9L-360 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, 3/8" Belt			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1974-73	5.9L-360 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/78	A-327			SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1978	6.6L-400 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	6.6L-400 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	6.6L-400 w/ 2-Grv Pulley, 1/2" Belt, Std			12/60	A-334			SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, 1/2" Belt, Opt			12/100	A-342			100/114	2V	---
1977-76	6.6L-400 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	6.6L-400 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	6.6L-400 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1975	6.6L-400 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	6.6L-400 w/ 2-Grv Pulley, 3/8" Belt			12/60	A-331	A-327		SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1978	7.2L-440 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	7.2L-440 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	7.2L-440 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	7.2L-440 w/ 2-Grv Pulley, 1/2" Belt, Std			12/60	A-334			SQ. BACK	2V	---
	7.2L-440 w/ 2-Grv Pulley, 1/2" Belt, Opt			12/100	A-342			100/114	2V	---
1977-76	7.2L-440 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	7.2L-440 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	7.2L-440 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	7.2L-440 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1975	7.2L-440 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	7.2L-440 w/ 2-Grv Pulley, 3/8" Belt			12/60	A-331	A-327		SQ. BACK	2V	---
	7.2L-440 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
DODGE Caravan										
1987-85	2.2L-135(C) Bosch Unit			12/100	A-6129 Ⓢ			ER/EF	4S	12:00
	2.2L-135(C) Chrysler Unit, Std			12/78	A-349			SQ. BACK	4S	---
	2.2L-135(C) Chrysler Unit, Opt			12/90	A-352			40/90	4S	---
1984	2.2L-135 All			12/78	A-349			SQ. BACK	4S	---
2004-01	2.4L-148 All			12/130	A-80006			ER/IF	6S	---
2000-99	2.4L-148 Std			12/90	A-8532			ER/IF	6S	3:00
	2.4L-148 Opt			12/130	A-8782			ER/IF	6S	3:00
1998-96	2.4L-148 Std			12/90	A-8532			ER/IF	6S	3:00
	2.4L-148 Opt			12/120	A-8533			ER/IF	6S	3:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
DODGE Caravan - continued										
1995-93	2.5L-153 Std			12/90	A-8267 ^①			ER/IF	6S	12:30
	2.5L-153 Opt			12/120	A-8234 ^①			ER/IF	4S	12:30
1992-90	2.5L-153 Bosch Unit			12/90	A-6186 ^①			ER/EF	4S	12:00
	2.5L-153 Nippondenso Unit, Std			12/90	A-8267 ^①			ER/IF	6S	12:30
	2.5L-153 Nippondenso Unit, Opt			12/120	A-8234 ^①			ER/IF	4S	12:30
1989	2.5L-153 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.5L-153 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.5L-153 Chrysler Unit, Opt			12/120	A-354 ^①			50/120	4S	---
	2.5L-153 Nippondenso Unit, Std			12/90	A-8233			ER/IF	4S	12:30
	2.5L-153 Nippondenso Unit, Opt			12/120	A-8234 ^①			ER/IF	4S	12:30
1988	2.5L-153(K) Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.5L-153(K) Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.5L-153(K) Chrysler Unit, Opt			12/120	A-354 ^①			50/120	4S	---
1987	2.5L-153(K) Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.5L-153(K) Chrysler Unit			12/90	A-352			40/90	4S	---
1987-84	2.6L-156(E) All			12/75	A-8123			IR/EF	2V	10:30
2000-99	3.0L-181 Std			12/90	A-8532			ER/IF	6S	3:00
	3.0L-181 Opt			12/130	A-8782			ER/IF	6S	3:00
1998-96	3.0L-181 Std			12/90	A-8532			ER/IF	6S	3:00
	3.0L-181 Opt			12/120	A-8533			ER/IF	6S	3:00
1995-93	3.0L-181 Std			12/90	A-8267 ^①			ER/IF	6S	12:30
	3.0L-181 Opt			12/120	A-8265			ER/IF	6S	12:30
1992-91	3.0L-181 Bosch Unit			12/90	A-6186 ^①			ER/EF	4S	12:00
	3.0L-181 Nippondenso Unit, Std			12/90	A-8267 ^①			ER/IF	6S	12:30
	3.0L-181 Nippondenso Unit, Opt			12/120	A-8265			ER/IF	6S	12:30
1990	3.0L-181 Std			12/90	A-8695			ER/IF	5S	12:30
	3.0L-181 Opt			12/120	A-8700			ER/IF	5S	12:30
1989	3.0L-181 Chrysler Unit			12/120	A-354 ^①			50/120	4S	---
	3.0L-181 Nippondenso Unit, Std			12/90	A-8695			ER/IF	5S	12:30
	3.0L-181 Nippondenso Unit, Opt			12/120	A-8700			ER/IF	5S	12:30
1988	3.0L-181(3) Bosch Unit			12/90	A-6156			ER/EF	5S	12:00
	3.0L-181(3) Chrysler Unit			12/120	A-354 ^①			50/120	4S	---
	3.0L-181(3) Nippondenso Unit, 1st Prod			12/90	A-8198 ^①			ER/IF	5S	12:30
	3.0L-181(3) Nippondenso Unit, 2nd Prod			12/90	A-8695			ER/IF	5S	12:30
1987	3.0L-181 All			12/90	A-8198 ^①			ER/IF	5S	12:30
2004-01	3.3L-201 Std			12/140	A-80008			ER/IF	6S	---
	3.3L-201 Opt			12/160	A-80007			ER/IF	6S	---
2000-99	3.3L-201 Std			12/90	A-8532			ER/IF	6S	3:00
	3.3L-201 Opt			12/130	A-8782			ER/IF	6S	3:00
1998-96	3.3L-201 Std			12/90	A-8532			ER/IF	6S	3:00
	3.3L-201 Opt			12/120	A-8533			ER/IF	6S	3:00
1995-90	3.3L-201 Std			12/90	A-8267 ^①			ER/IF	6S	12:30
	3.3L-201 Opt			12/120	A-8265			ER/IF	6S	12:30
2004-01	3.8L-231 Std			12/140	A-80008			ER/IF	6S	---
	3.8L-231 Opt			12/160	A-80007			ER/IF	6S	---
2000-99	3.8L-231 Std			12/90	A-8532			ER/IF	6S	3:00
	3.8L-231 Opt			12/130	A-8782			ER/IF	6S	3:00
1998-96	3.8L-231 Std			12/90	A-8532			ER/IF	6S	3:00
	3.8L-231 Opt			12/120	A-8533			ER/IF	6S	3:00
1995-94	3.8L-231 Std			12/90	A-8267 ^①			ER/IF	6S	12:30
	3.8L-231 Opt			12/120	A-8265			ER/IF	6S	12:30
DODGE Challenger										
1979	1.6L-98 All			12/55	A-859			IR/EF	1V	6:30
1978	1.6L-98 All			12/45	A-830			ER/EF	1V	11:30
1978	2.0L-122 All			12/50	A-832			ER/EF	1V	11:30
1983-79	2.6L-156(F) All			12/50	A-858			IR/EF	1V	11:00
1978	2.6L-156 All			12/50	A-832			ER/EF	1V	11:30

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
DODGE Challenger - continued										
1974-73	5.2L-318 w/ 1-Grv Pulley, Std	12/60	A-325	A-326		SQ. BACK	1V	---		
	5.2L-318 w/ 1-Grv Pulley, Opt	12/78	A-326			SQ. BACK	1V	---		
	5.2L-318 w/ 2-Grv Pulley, Std	12/60	A-331	A-327		SQ. BACK	2V	---		
	5.2L-318 w/ 2-Grv Pulley, Opt	12/78	A-327			SQ. BACK	2V	---		
1973	5.6L-340 w/ 1-Grv Pulley, Std	12/60	A-325	A-326		SQ. BACK	1V	---		
	5.6L-340 w/ 1-Grv Pulley, Opt	12/78	A-326			SQ. BACK	1V	---		
	5.6L-340 w/ 2-Grv Pulley, Std	12/60	A-331	A-327		SQ. BACK	2V	---		
	5.6L-340 w/ 2-Grv Pulley, Opt	12/78	A-327			SQ. BACK	2V	---		
1974	5.9L-360 w/ 1-Grv Pulley, Std	12/60	A-325	A-326		SQ. BACK	1V	---		
	5.9L-360 w/ 1-Grv Pulley, Opt	12/78	A-326			SQ. BACK	1V	---		
	5.9L-360 w/ 2-Grv Pulley, Std	12/60	A-331	A-327		SQ. BACK	2V	---		
	5.9L-360 w/ 2-Grv Pulley, Opt	12/78	A-327			SQ. BACK	2V	---		
DODGE Charger										
1986-83	1.6L-98 All	12/65	A-6130			ER/EF	4S	7:30		
1983	1.7L-105 All	12/78	A-346			SQ. BACK	1V	---		
1987-85	2.2L-135 Bosch Unit	12/100	A-6129 ^①			ER/EF	4S	12:00		
	2.2L-135 Chrysler Unit, Std	12/78	A-349			SQ. BACK	4S	---		
	2.2L-135 Chrysler Unit, Opt	12/90	A-352			40/90	4S	---		
	2.2L-135 Nippondenso Unit	12/90	A-8233			ER/IF	4S	12:30		
1984	2.2L-135 All	12/78	A-349			SQ. BACK	4S	---		
1983-82	2.2L-135 All	12/78	A-346			SQ. BACK	1V	---		
1976	3.7L-225 w/ 1-Grv Pulley	12/60	A-325	A-326		SQ. BACK	1V	---		
	3.7L-225 w/ 2-Grv Pulley, Std	12/60	A-331	A-327		SQ. BACK	2V	---		
	3.7L-225 w/ 2-Grv Pulley, Opt	12/114	A-332			100/114	2V	---		
1975-73	3.7L-225 w/ 1-Grv Pulley, Std	12/60	A-325	A-326		SQ. BACK	1V	---		
	3.7L-225 w/ 1-Grv Pulley, Opt	12/78	A-326			SQ. BACK	1V	---		
	3.7L-225 w/ 2-Grv Pulley, Std	12/60	A-331	A-327		SQ. BACK	2V	---		
	3.7L-225 w/ 2-Grv Pulley, Opt	12/78	A-327			SQ. BACK	2V	---		
1978	5.2L-318 w/ 1-Grv Pulley, Std	12/60	A-325	A-326		SQ. BACK	1V	---		
	5.2L-318 w/ 1-Grv Pulley, Opt	12/78	A-326			SQ. BACK	1V	---		
	5.2L-318 w/ 2-Grv Pulley, Std	12/60	A-331	A-327		SQ. BACK	2V	---		
	5.2L-318 w/ 2-Grv Pulley, Opt, 78 Amp Alt	12/78	A-327			SQ. BACK	2V	---		
	5.2L-318 w/ 2-Grv Pulley, Opt, 114 Amp Alt	12/114	A-332			100/114	2V	---		
1977-76	5.2L-318 w/ 1-Grv Pulley	12/60	A-325	A-326		SQ. BACK	1V	---		
	5.2L-318 w/ 2-Grv Pulley, Std	12/60	A-331	A-327		SQ. BACK	2V	---		
	5.2L-318 w/ 2-Grv Pulley, Opt	12/114	A-332			100/114	2V	---		
1974-73	5.2L-318 w/ 1-Grv Pulley, Std	12/60	A-325	A-326		SQ. BACK	1V	---		
	5.2L-318 w/ 1-Grv Pulley, Opt	12/78	A-326			SQ. BACK	1V	---		
	5.2L-318 w/ 2-Grv Pulley, Std	12/60	A-331	A-327		SQ. BACK	2V	---		
	5.2L-318 w/ 2-Grv Pulley, Opt	12/78	A-327			SQ. BACK	2V	---		
1973	5.6L-340 w/ 1-Grv Pulley, Std	12/60	A-325	A-326		SQ. BACK	1V	---		
	5.6L-340 w/ 1-Grv Pulley, Opt	12/78	A-326			SQ. BACK	1V	---		
	5.6L-340 w/ 2-Grv Pulley, Std	12/60	A-331	A-327		SQ. BACK	2V	---		
	5.6L-340 w/ 2-Grv Pulley, Opt	12/78	A-327			SQ. BACK	2V	---		
1978	5.9L-360 w/ 1-Grv Pulley, Std	12/60	A-325	A-326		SQ. BACK	1V	---		
	5.9L-360 w/ 1-Grv Pulley, Opt	12/78	A-326			SQ. BACK	1V	---		
	5.9L-360 w/ 2-Grv Pulley, Std	12/60	A-331	A-327		SQ. BACK	2V	---		
	5.9L-360 w/ 2-Grv Pulley, Opt, 78 Amp Alt	12/78	A-327			SQ. BACK	2V	---		
	5.9L-360 w/ 2-Grv Pulley, Opt, 114 Amp Alt	12/114	A-332			100/114	2V	---		
1977-75	5.9L-360 w/ 1-Grv Pulley	12/60	A-325	A-326		SQ. BACK	1V	---		
	5.9L-360 w/ 2-Grv Pulley, Std	12/60	A-331	A-327		SQ. BACK	2V	---		
	5.9L-360 w/ 2-Grv Pulley, Opt	12/114	A-332			100/114	2V	---		
1974	5.9L-360 w/ 1-Grv Pulley, Std	12/60	A-325	A-326		SQ. BACK	1V	---		
	5.9L-360 w/ 1-Grv Pulley, Opt	12/78	A-326			SQ. BACK	1V	---		
	5.9L-360 w/ 2-Grv Pulley, Std	12/60	A-331	A-327		SQ. BACK	2V	---		
	5.9L-360 w/ 2-Grv Pulley, Opt	12/78	A-327			SQ. BACK	2V	---		

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
DODGE Charger - continued										
1978	6.6L-400 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	6.6L-400 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	6.6L-400 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1977-75	6.6L-400 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	6.6L-400 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, Opt			12/114	A-332			100/114	2V	---
1974-73	6.6L-400 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	6.6L-400 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	6.6L-400 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
1974-73	7.2L-440 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	7.2L-440 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	7.2L-440 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	7.2L-440 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
DODGE Colt										
1984-79	1.4L-85(J) All			12/55	A-859			IR/EF	1V	6:30
1995	1.5L-90 All			12/70	A-8386			IR/IF	4S	1:30
1994-93	1.5L-90 All			12/75	A-8204	A-8320		IR/IF	4S	2:30
1992-91	1.5L-90 All, exc Canada			12/75	A-8204	A-8320		IR/IF	4S	2:30
	1.5L-90 Canada			12/75	A-8319			IR/IF	4S	3:00
1990-89	1.5L-90(Q) All			12/75	A-8204	A-8320		IR/IF	4S	2:30
1988-87	1.5L-90(Q) All, exc Wagon			12/60	A-8155			IR/IF	4S	3:00
	1.5L-90(Q) Wagon			12/75	A-8204	A-8320		IR/IF	4S	2:30
1986	1.5L-90(Q) Std			12/60	A-8154	A-8153		IR/IF	4S	6:30
	1.5L-90(Q) Opt			12/65	A-8153			IR/IF	4S	8:00
1985	1.5L-90(Q) All			12/60	A-8154	A-8153		IR/IF	4S	6:30
1990	1.6L-98 Std			12/65	A-8321	A-8245		IR/IF	4S	10:00
	1.6L-98 Opt			12/75	A-8245	A-8304		IR/IF	4S	10:00
1989	1.6L-98(K) w/ AT			12/75	A-8245	A-8304		IR/IF	4S	10:00
	1.6L-98(K) w/ MT, Std			12/65	A-8321	A-8245		IR/IF	4S	10:00
	1.6L-98(K) w/ MT, Opt			12/75	A-8245	A-8304		IR/IF	4S	10:00
1988-87	1.6L-98(K) All			12/75	A-8252			IR/IF	4S	8:00
1986-85	1.6L-98(K) Std			12/60	A-8154	A-8153		IR/IF	4S	6:30
	1.6L-98(K) Opt			12/65	A-8153			IR/IF	4S	8:00
1984-79	1.6L-98(K) All			12/55	A-859			IR/EF	1V	6:30
1978-71	1.6L-98 All			12/45	A-830			ER/EF	1V	11:30
1994	1.8L-112 All			12/75	A-8299			IR/IF	4S	10:30
1993	1.8L-112 All			12/65	A-8324	A-8299		IR/IF	4S	10:30
1990-89	1.8L-112(P) All			12/75	A-8330			IR/IF	4S	8:00
1978-76	2.0L-122 All			12/50	A-832			ER/EF	1V	11:30
1975-74	2.0L-122 All			12/45	A-825			ER/EF	1V	2:30
1980-79	2.6L-156 All			12/50	A-858			IR/EF	1V	11:00
1978	2.6L-156 All			12/50	A-832			ER/EF	1V	11:30
DODGE Colt Vista										
1991-90	2.0L-122 Std			12/65	A-8200	A-8209		IR/IF	4S	10:30
	2.0L-122 Opt			12/75	A-8209 ^①			IR/IF	4S	10:30
1989-87	2.0L-122(A) All			12/65	A-8200	A-8209		IR/IF	4S	10:30
1986-85	2.0L-122(A) All			12/65	A-8203			IR/IF	4S	10:30
1984	2.0L-122(A) All			12/65	A-8206			IR/EF	1V	10:30
1995-93	2.4L-143 All			12/65	A-8321	A-8245		IR/IF	4S	10:00
1992	2.4L-143 Std			12/65	A-8321	A-8245		IR/IF	4S	10:00
	2.4L-143 Opt			12/75	A-8406			IR/IF	4S	1:00
DODGE Conquest										
1989-88	2.6L-156(F) All			12/75	A-8209 ^①			IR/IF	4S	10:30

① Pulley change may be necessary. ● Changement de poulie peut être nécessaire. ● Cambio de polea puede ser necesario. [See ● Voir ● Ver p. 768]

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
DODGE Conquest - continued										
1987	2.6L-156(F) w/ Intercooler			12/75	A-8209 Ⓢ			IR/IF	4S	10:30
	2.6L-156(F) wo/ Intercooler			12/65	A-8208			IR/IF	1V	10:30
1986-84	2.6L-156(F) All			12/65	A-8207			IR/EF	1V	11:00
DODGE Coronet										
1976-73	3.7L-225 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	3.7L-225 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
1976-73	5.2L-318 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
1973	5.6L-340 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.6L-340 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.6L-340 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.6L-340 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
1976-74	5.9L-360 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
1976-73	6.6L-400 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	6.6L-400 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	6.6L-400 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
1976-73	7.2L-440 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	7.2L-440 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	7.2L-440 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	7.2L-440 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
DODGE D Series Pickup										
1987	3.7L-225(H) w/ 1-Grv Pulley			12/78	A-326			SQ. BACK	1V	---
	3.7L-225(H) w/ 2-Grv Pulley, Std			12/78	A-327			SQ. BACK	2V	---
	3.7L-225(H) w/ 2-Grv Pulley, Opt			12/114	A-332			100/114	2V	---
1986	3.7L-225 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1985-82	3.7L-225 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt			12/114	A-332			100/114	2V	---
1981-78	3.7L-225 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	3.7L-225 w/ 2-Grv Pulley, 1/2" Belt, Std			12/60	A-334			SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, 1/2" Belt, Opt			12/100	A-342			100/114	2V	---
1977-76	3.7L-225 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	3.7L-225 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1975-73	3.7L-225 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	3.7L-225 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/78	A-327			SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1993-92	3.9L-239 Std			12/90	A-8697			ER/IF	7S	12:30
	3.9L-239 Opt			12/120	A-8701			ER/IF	7S	12:30
1991-90	3.9L-239 Std			12/90	A-8696			ER/IF	2V	12:30
	3.9L-239 Opt			12/120	A-8699			ER/IF	2V	12:30

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
DODGE D Series Pickup - continued										
1989-88	3.9L-239 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	3.9L-239 Chrysler Unit, Std			12/90	A-356			40/90	2V	---
	3.9L-239 Chrysler Unit, Opt			12/120	A-357			50/120	2V	---
	3.9L-239 Nippondenso Unit			12/120	A-8699			ER/IF	2V	12:30
1993-92	5.2L-318 Std			12/90	A-8697			ER/IF	7S	12:30
	5.2L-318 Opt			12/120	A-8701			ER/IF	7S	12:30
1991-90	5.2L-318(Y) Std			12/90	A-8696			ER/IF	2V	12:30
	5.2L-318(Y) Opt			12/120	A-8699			ER/IF	2V	12:30
1989-88	5.2L-318(Y) Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	5.2L-318(Y) Chrysler Unit, Std			12/90	A-356			40/90	2V	---
	5.2L-318(Y) Chrysler Unit, Opt			12/120	A-357			50/120	2V	---
	5.2L-318(Y) Nippondenso Unit			12/120	A-8699			ER/IF	2V	12:30
1987	5.2L-318(T) w/ 1-Grv Pulley			12/78	A-326			SQ. BACK	1V	---
	5.2L-318(T) w/ 2-Grv Pulley, Std			12/78	A-327			SQ. BACK	2V	---
	5.2L-318(T) w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
	5.2L-318(T) w/ 2-Grv Pulley, Opt, 120 Amp Alt			12/120	A-357			50/120	2V	---
1986	5.2L-318 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1985-82	5.2L-318 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt			12/114	A-332			100/114	2V	---
1981-78	5.2L-318 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	5.2L-318 w/ 2-Grv Pulley, 1/2" Belt, Std			12/60	A-334			SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, 1/2" Belt, Opt			12/100	A-342			100/114	2V	---
1977-76	5.2L-318 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	5.2L-318 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1975	5.2L-318 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, 3/8" Belt			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1974-73	5.2L-318 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/78	A-327			SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1993-90	5.9L-359 Diesel			12/120	A-8698			ER/IF	8S	12:30
1993	5.9L-360 Std			12/90	A-8697			ER/IF	7S	12:30
	5.9L-360 Opt			12/120	A-8701			ER/IF	7S	12:30
1992-90	5.9L-360(W) Std			12/90	A-8696			ER/IF	2V	12:30
	5.9L-360(W) Opt			12/120	A-8699			ER/IF	2V	12:30
1989-88	5.9L-360(W) Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	5.9L-360(W) Chrysler Unit, Std			12/90	A-356			40/90	2V	---
	5.9L-360(W) Chrysler Unit, Opt			12/120	A-357			50/120	2V	---
	5.9L-360(W) Nippondenso Unit			12/120	A-8699			ER/IF	2V	12:30
1989	5.9L-359 Diesel, Chrysler Unit			12/120	A-354 ^①			50/120	4S	---
	5.9L-359 Diesel, Nippondenso Unit			12/120	A-8234 ^①			ER/IF	4S	12:30
1987	5.9L-360 w/ 1-Grv Pulley			12/78	A-326			SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, Std			12/78	A-327			SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt, 120 Amp Alt			12/120	A-357			50/120	2V	---

① Pulley change may be necessary. ● Changement de poulie peut être nécessaire. ● Cambio de polea puede ser necesario. [See ● Voir ● Ver p. 768]

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
DODGE D Series Pickup - continued										
1986	5.9L-360 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1985-82	5.9L-360 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt			12/114	A-332			100/114	2V	---
1981-78	5.9L-360 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	5.9L-360 w/ 2-Grv Pulley, 1/2" Belt, Std			12/60	A-334			SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, 1/2" Belt, Opt			12/100	A-342			100/114	2V	---
1977-76	5.9L-360 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	5.9L-360 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1975	5.9L-360 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, 3/8" Belt			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1974-73	5.9L-360 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/78	A-327			SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1978	6.6L-400 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	6.6L-400 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	6.6L-400 w/ 2-Grv Pulley, 1/2" Belt, Std			12/60	A-334			SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, 1/2" Belt, Opt			12/100	A-342			100/114	2V	---
1977-76	6.6L-400 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	6.6L-400 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	6.6L-400 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1975	6.6L-400 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	6.6L-400 w/ 2-Grv Pulley, 3/8" Belt			12/60	A-331	A-327		SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1974-73	6.6L-400 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	6.6L-400 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	6.6L-400 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/78	A-327			SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1978	7.2L-440 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	7.2L-440 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	7.2L-440 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	7.2L-440 w/ 2-Grv Pulley, 1/2" Belt, Std			12/60	A-334			SQ. BACK	2V	---
	7.2L-440 w/ 2-Grv Pulley, 1/2" Belt, Opt			12/100	A-342			100/114	2V	---
1977-76	7.2L-440 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	7.2L-440 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	7.2L-440 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	7.2L-440 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1975	7.2L-440 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	7.2L-440 w/ 2-Grv Pulley, 3/8" Belt			12/60	A-331	A-327		SQ. BACK	2V	---
	7.2L-440 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
DODGE D50 Pickup										
1980-79	2.0L-122 All			12/50	A-858			IR/EF	1V	11:00
1980-79	2.6L-156 All			12/50	A-858			IR/EF	1V	11:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman Can Use	New	Type	Pul 	Clk
DODGE Dakota									
1988	2.2L-135(C) Bosch Unit			12/100	A-6129 ^①		ER/EF	4S	12:00
	2.2L-135(C) Chrysler Unit, Std			12/90	A-352		40/90	4S	---
	2.2L-135(C) Chrysler Unit, Opt			12/120	A-354 ^①		50/120	4S	---
1987	2.2L-135(C) All			12/78	A-349		SQ. BACK	4S	---
2002	2.5L-153 All			12/117	A-80010		ER/IF	6S	---
2001	2.5L-153 Std			12/117	A-80010		ER/IF	6S	---
	2.5L-153 Opt			12/136	A-80022		ER/IF	6S	---
2000-99	2.5L-153 Std			12/117	A-8778	A-8754	ER/IF	6S	3:00
	2.5L-153 Opt			12/136	A-8780		ER/IF	6S	3:00
1998-97	2.5L-153 Std			12/90	A-8332		ER/IF	6S	12:30
	2.5L-153 Opt			12/120	A-8659		ER/IF	6S	12:30
1996-90	2.5L-153 Std			12/90	A-8267 ^①		ER/IF	6S	12:30
	2.5L-153 Opt			12/120	A-8234 ^①		ER/IF	4S	12:30
1989	2.5L-153 Bosch Unit			12/100	A-6129 ^①		ER/EF	4S	12:00
	2.5L-153 Chrysler Unit, Std			12/90	A-352		40/90	4S	---
	2.5L-153 Chrysler Unit, Opt			12/120	A-354 ^①		50/120	4S	---
	2.5L-153 Nippondenso Unit			12/90	A-8233		ER/IF	4S	12:30
2003	3.9L-239 All			12/136	A-80017		ER/IF	7S	---
2002-01	3.9L-239 Std			12/117	A-8919		ER/IF	7S	3:00
	3.9L-239 Opt			12/136	A-80017		ER/IF	7S	---
2000-99	3.9L-239 Std			12/117	A-8779		ER/IF	7S	3:00
	3.9L-239 Opt			12/136	A-8783	A-6346	ER/IF	7S	3:00
1998-97	3.9L-239 Std			12/90	A-8660		ER/IF	7S	12:30
	3.9L-239 Opt			12/120	A-8661		ER/IF	7S	12:30
1996-92	3.9L-239 Std			12/90	A-8697		ER/IF	7S	12:30
	3.9L-239 Opt			12/120	A-8701		ER/IF	7S	12:30
1991-90	3.9L-239 Std			12/90	A-8696		ER/IF	2V	12:30
	3.9L-239 Opt			12/120	A-8699		ER/IF	2V	12:30
1989-88	3.9L-239 Bosch Unit			12/100	A-6129 ^①		ER/EF	4S	12:00
	3.9L-239 Chrysler Unit, Std			12/90	A-356		40/90	2V	---
	3.9L-239 Chrysler Unit, Opt			12/120	A-357		50/120	2V	---
	3.9L-239 Nippondenso Unit			12/120	A-8699		ER/IF	2V	12:30
1987	3.9L-239 All			12/120	A-357		50/120	2V	---
2003	4.7L-287 All			12/136	A-80018		ER/IF	6S	---
2002	4.7L-287 Std			12/117	A-80023		ER/IF	---	---
	4.7L-287 Opt			12/136	A-80018		ER/IF	6S	---
2001	4.7L-287 All			12/117	A-80023		ER/IF	---	---
2000	4.7L-287 Std			12/90	A-8907		ER/IF	6S	2:00
	4.7L-287 Opt			12/136	A-8662		ER/IF	6S	2:00
1999	5.2L-318 Std			12/117	A-8779		ER/IF	7S	3:00
	5.2L-318 Opt			12/136	A-8783	A-6346	ER/IF	7S	3:00
1998-97	5.2L-318 Std			12/90	A-8660		ER/IF	7S	12:30
	5.2L-318 Opt			12/120	A-8661		ER/IF	7S	12:30
1996-92	5.2L-318 Std			12/90	A-8697		ER/IF	7S	12:30
	5.2L-318 Opt			12/120	A-8701		ER/IF	7S	12:30
1991	5.2L-318 Std			12/90	A-8696		ER/IF	2V	12:30
	5.2L-318 Opt			12/120	A-8701		ER/IF	7S	12:30
2003	5.9L-360 All			12/136	A-80017		ER/IF	7S	---
2002-01	5.9L-360 Std			12/117	A-8919		ER/IF	7S	3:00
	5.9L-360 Opt			12/136	A-80017		ER/IF	7S	---
2000-99	5.9L-360 Std			12/117	A-8779		ER/IF	7S	3:00
	5.9L-360 Opt			12/136	A-8783	A-6346	ER/IF	7S	3:00
1998	5.9L-360 Std			12/90	A-8660		ER/IF	7S	12:30
	5.9L-360 Opt			12/120	A-8661		ER/IF	7S	12:30

① Pulley change may be necessary. ● Changement de poulie peut être nécessaire. ● Cambio de polea puede ser necesario. [See ● Voir ● Ver p. 768]

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
DODGE Dart										
1974-73	3.3L-198 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	3.3L-198 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	3.3L-198 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.3L-198 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
1976-75	3.7L-225 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt			12/114	A-332			100/114	2V	---
1974-73	3.7L-225 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	3.7L-225 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
1976-73	5.2L-318 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
1973	5.6L-340 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.6L-340 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.6L-340 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.6L-340 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
1976-74	5.9L-360 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
DODGE Daytona										
1993	2.2L-135 Std			12/90	A-8267 ^①			ER/IF	6S	12:30
	2.2L-135 Opt			12/120	A-8234 ^①			ER/IF	4S	12:30
1992-90	2.2L-135 Std			12/90	A-8233			ER/IF	4S	12:30
	2.2L-135 Opt, 90 Amp Alt			12/90	A-8267 ^①			ER/IF	6S	12:30
	2.2L-135 Opt, 120 Amp Alt			12/120	A-8234 ^①			ER/IF	4S	12:30
1989	2.2L-135 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.2L-135 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.2L-135 Chrysler Unit, Opt			12/120	A-354 ^①			50/120	4S	---
	2.2L-135 Nippondenso Unit, Std			12/90	A-8233			ER/IF	4S	12:30
	2.2L-135 Nippondenso Unit, Opt			12/120	A-8234 ^①			ER/IF	4S	12:30
1988	2.2L-135 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.2L-135 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.2L-135 Chrysler Unit, Opt			12/120	A-354 ^①			50/120	4S	---
1987-86	2.2L-135 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.2L-135 Chrysler Unit, Std			12/78	A-349			SQ. BACK	4S	---
	2.2L-135 Chrysler Unit, Opt			12/90	A-352			40/90	4S	---
1985	2.2L-135 Bosch Unit, w/ Ext Regulator			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.2L-135 Bosch Unit, w/ Int Regulator			12/100	A-6127			IR/EF	4S	12:30
	2.2L-135 Chrysler Unit, Std			12/78	A-349			SQ. BACK	4S	---
	2.2L-135 Chrysler Unit, Opt			12/90	A-352			40/90	4S	---
1984	2.2L-135 Bosch Unit			12/100	A-6127			IR/EF	4S	12:30
	2.2L-135 Chrysler Unit			12/78	A-349			SQ. BACK	4S	---
1993	2.5L-153 Std			12/90	A-8267 ^①			ER/IF	6S	12:30
	2.5L-153 Opt			12/120	A-8234 ^①			ER/IF	4S	12:30
1992-90	2.5L-153 Std			12/90	A-8233			ER/IF	4S	12:30
	2.5L-153 Opt, 90 Amp Alt			12/90	A-8267 ^①			ER/IF	6S	12:30
	2.5L-153 Opt, 120 Amp Alt			12/120	A-8234 ^①			ER/IF	4S	12:30
1989	2.5L-153 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.5L-153 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.5L-153 Chrysler Unit, Opt			12/120	A-354 ^①			50/120	4S	---
	2.5L-153 Nippondenso Unit, Std			12/90	A-8233			ER/IF	4S	12:30
	2.5L-153 Nippondenso Unit, Opt			12/120	A-8234 ^①			ER/IF	4S	12:30
1988	2.5L-153 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.5L-153 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.5L-153 Chrysler Unit, Opt			12/120	A-354 ^①			50/120	4S	---

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk	
DODGE Daytona - continued											
1987-86	2.5L-153 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00	
	2.5L-153 Chrysler Unit			12/90	A-352			40/90	4S	---	
1993-91	3.0L-181 Std			12/90	A-8267 ^①			ER/IF	6S	12:30	
	3.0L-181 Opt			12/120	A-8265			ER/IF	6S	12:30	
1990	3.0L-181 Std			12/90	A-8695			ER/IF	5S	12:30	
	3.0L-181 Opt			12/120	A-8700			ER/IF	5S	12:30	
DODGE Diplomat											
1983-80	3.7L-225 w/ 1-Grv Pulley			12/78	A-326			SQ. BACK	1V	---	
	3.7L-225 w/ 2-Grv Pulley, Std			12/60	A-331			A-327	SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327				SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332				100/114	2V	---
1979-78	3.7L-225 w/ 1-Grv Pulley, Std			12/60	A-325			A-326	SQ. BACK	1V	---
	3.7L-225 w/ 1-Grv Pulley, Opt			12/78	A-326				SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, Std			12/60	A-331			A-327	SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327				SQ. BACK	2V	---
1989-88	5.2L-318 Chrysler Unit, Std			12/90	A-356				40/90	2V	---
	5.2L-318 Chrysler Unit, Opt			12/120	A-357				50/120	2V	---
	5.2L-318 Nippondenso Unit, Std			12/90	A-8696				ER/IF	2V	12:30
	5.2L-318 Nippondenso Unit, Opt			12/120	A-8699				ER/IF	2V	12:30
1987-85	5.2L-318 w/ 1-Grv Pulley, Std			12/60	A-325			A-326	SQ. BACK	1V	---
	5.2L-318 w/ 1-Grv Pulley, Opt			12/78	A-326				SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331			A-327	SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327				SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332				100/114	2V	---
1984-80	5.2L-318 w/ 1-Grv Pulley			12/78	A-326				SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331			A-327	SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327				SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332				100/114	2V	---
1979-78	5.2L-318 w/ 1-Grv Pulley, Std			12/60	A-325			A-326	SQ. BACK	1V	---
	5.2L-318 w/ 1-Grv Pulley, Opt			12/78	A-326				SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331			A-327	SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327				SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332				100/114	2V	---
1977	5.2L-318 w/ 1-Grv Pulley			12/60	A-325			A-326	SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331			A-327	SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt			12/114	A-332				100/114	2V	---
1979-78	5.9L-360 w/ 1-Grv Pulley, Std			12/60	A-325			A-326	SQ. BACK	1V	---
	5.9L-360 w/ 1-Grv Pulley, Opt			12/78	A-326				SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, Std			12/60	A-331			A-327	SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327				SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332				100/114	2V	---
DODGE Durango											
1999	3.9L-239 Std			12/117	A-8779				ER/IF	7S	3:00
	3.9L-239 Opt			12/136	A-8783			A-6346	ER/IF	7S	3:00
2003-01	4.7L-287 Std			12/136	A-80013			A-6460	ER/IF	6S	---
	4.7L-287 Opt			12/160	A-80014				ER/IF	6S	---
2000	4.7L-287 Std			12/90	A-8907				ER/IF	6S	2:00
	4.7L-287 Opt			12/136	A-8662				ER/IF	6S	2:00
2000-99	5.2L-318 Std			12/117	A-8779				ER/IF	7S	3:00
	5.2L-318 Opt			12/136	A-8783			A-6346	ER/IF	7S	3:00
1998	5.2L-318 Std			12/90	A-8660				ER/IF	7S	12:30
	5.2L-318 Opt			12/120	A-8661				ER/IF	7S	12:30
2003-01	5.9L-360 Std			12/136	A-80015				ER/IF	7S	---
	5.9L-360 Opt			12/160	A-80016				ER/IF	7S	---
2000-99	5.9L-360 Std			12/117	A-8779				ER/IF	7S	3:00
	5.9L-360 Opt			12/136	A-8783			A-6346	ER/IF	7S	3:00

① Pulley change may be necessary. ● Changement de poulie peut être nécessaire. ● Cambio de polea puede ser necesario. [See ● Voir ● Ver p. 768]

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
DODGE Durango - continued										
1998	5.9L-360 Std			12/90	A-8660			ER/IF	7S	12:30
	5.9L-360 Opt			12/120	A-8661			ER/IF	7S	12:30
DODGE Dynasty										
1993-90	2.5L-153 Std			12/90	A-8267 ①			ER/IF	6S	12:30
	2.5L-153 Opt			12/120	A-8234 ①			ER/IF	4S	12:30
1989	2.5L-153 Bosch Unit			12/100	A-6129 ①			ER/EF	4S	12:00
	2.5L-153 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.5L-153 Chrysler Unit, Opt			12/120	A-354 ①			50/120	4S	---
	2.5L-153 Nippondenso Unit, Std			12/90	A-8233			ER/IF	4S	12:30
	2.5L-153 Nippondenso Unit, Opt			12/120	A-8234 ①			ER/IF	4S	12:30
1988	2.5L-153 Bosch Unit			12/100	A-6129 ①			ER/EF	4S	12:00
	2.5L-153 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.5L-153 Chrysler Unit, Opt			12/120	A-354 ①			50/120	4S	---
1993-91	3.0L-181 Std			12/90	A-8267 ①			ER/IF	6S	12:30
	3.0L-181 Opt			12/120	A-8265			ER/IF	6S	12:30
1990	3.0L-181 Std			12/90	A-8695			ER/IF	5S	12:30
	3.0L-181 Opt			12/120	A-8700			ER/IF	5S	12:30
1989	3.0L-181 Chrysler Unit			12/120	A-354 ①			50/120	4S	---
	3.0L-181 Nippondenso Unit, Std			12/90	A-8695			ER/IF	5S	12:30
	3.0L-181 Nippondenso Unit, Opt			12/120	A-8700			ER/IF	5S	12:30
1988	3.0L-181(3) Bosch Unit			12/90	A-6156			ER/EF	5S	12:00
	3.0L-181(3) Chrysler Unit			12/120	A-354 ①			50/120	4S	---
	3.0L-181(3) Nippondenso Unit, 1st Prod			12/90	A-8198 ①			ER/IF	5S	12:30
	3.0L-181(3) Nippondenso Unit, 2nd Prod			12/90	A-8695			ER/IF	5S	12:30
1993-90	3.3L-201 Std			12/90	A-8267 ①			ER/IF	6S	12:30
	3.3L-201 Opt			12/120	A-8265			ER/IF	6S	12:30
DODGE Expo										
1989	2.2L-135 Bosch Unit, Std			12/100	A-6129 ①			ER/EF	4S	12:00
	2.2L-135 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.2L-135 Chrysler Unit, Opt			12/120	A-354 ①			50/120	4S	---
	2.2L-135 Nippondenso Unit, Std, w/ Int Fan Alt			12/90	A-8233			ER/IF	4S	12:30
	2.2L-135 Nippondenso Unit, Opt, w/ Ext Fan Alt			12/120	A-8234 ①			ER/IF	4S	12:30
1988	2.2L-135 Bosch Unit, Std			12/100	A-6129 ①			ER/EF	4S	12:00
	2.2L-135 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.2L-135 Chrysler Unit, Opt			12/120	A-354 ①			50/120	4S	---
1987	2.2L-135 Bosch Unit, Opt, w/ Ext Fan Alt			12/100	A-6129 ①			ER/EF	4S	12:00
	2.2L-135 Chrysler Unit, Std, w/ Int Fan Alt			12/78	A-349			SQ. BACK	4S	---
	2.2L-135 Chrysler Unit, Opt, w/ Ext Fan Alt			12/90	A-352			40/90	4S	---
DODGE Intrepid										
2003-02	2.7L-167 All			12/130	A-8939			ER/IF	6S	---
2001-98	2.7L-167 All			12/120	A-8649			ER/IF	6S	2:00
2001-98	3.2L-197 All			12/130	A-8650			ER/IF	6S	1:30
1997	3.3L-201 All			12/90	A-8534	A-8298		ER/IF	6S	12:00
	3.3L-201 All			12/90	A-8298	A-8534		ER/IF	6S	12:00
1996	3.3L-201 All			12/90	A-8534	A-8298		ER/IF	6S	12:00
1995-93	3.3L-201 All			12/90	A-8298	A-8534		ER/IF	6S	12:00
2003	3.5L-215 Std			12/130	A-80024			ER/IF	6S	---
	3.5L-215 Opt			12/160	A-80042			ER/IF	---	---
2002	3.5L-215 All			12/130	A-80024			ER/IF	6S	---
2001-00	3.5L-215 All			12/130	A-8650			ER/IF	6S	1:30
1997-96	3.5L-215 All			12/90	A-8534	A-8298		ER/IF	6S	12:00
1995-93	3.5L-215 All			12/90	A-8298	A-8534		ER/IF	6S	12:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
DODGE Lancer										
1989	2.2L-135 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.2L-135 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.2L-135 Chrysler Unit, Opt			12/120	A-354 ^①			50/120	4S	---
	2.2L-135 Nippondenso Unit, Std			12/90	A-8233			ER/IF	4S	12:30
	2.2L-135 Nippondenso Unit, Opt			12/120	A-8234 ^①			ER/IF	4S	12:30
1988	2.2L-135 Bosch Unit, Std			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.2L-135 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.2L-135 Chrysler Unit, Opt			12/120	A-354 ^①			50/120	4S	---
1987-86	2.2L-135 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.2L-135 Chrysler Unit, Std			12/78	A-349			SQ. BACK	4S	---
	2.2L-135 Chrysler Unit, Opt			12/90	A-352			40/90	4S	---
1985	2.2L-135 Bosch Unit, w/ Ext Regulator			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.2L-135 Bosch Unit, w/ Int Regulator			12/100	A-6127			IR/EF	4S	12:30
	2.2L-135 Chrysler Unit, Std			12/78	A-349			SQ. BACK	4S	---
	2.2L-135 Chrysler Unit, Opt			12/90	A-352			40/90	4S	---
1989	2.5L-153 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.5L-153 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.5L-153 Chrysler Unit, Opt			12/120	A-354 ^①			50/120	4S	---
	2.5L-153 Nippondenso Unit, Std			12/90	A-8233			ER/IF	4S	12:30
	2.5L-153 Nippondenso Unit, Opt			12/120	A-8234 ^①			ER/IF	4S	12:30
1988	2.5L-153 Bosch Unit, Std			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.5L-153 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.5L-153 Chrysler Unit, Opt			12/120	A-354 ^①			50/120	4S	---
1987-86	2.5L-153 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.5L-153 Chrysler Unit			12/90	A-352			40/90	4S	---
DODGE Magnum										
1979-78	5.2L-318 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1979-78	5.9L-360 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1978	6.6L-400 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	6.6L-400 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	6.6L-400 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
DODGE Mini Ram Van										
1987-85	2.2L-135(C) Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.2L-135(C) Chrysler Unit, Std			12/78	A-349			SQ. BACK	4S	---
	2.2L-135(C) Chrysler Unit, Opt			12/90	A-352			40/90	4S	---
1984	2.2L-135 All			12/78	A-349			SQ. BACK	4S	---
1988	2.5L-153(K) Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.5L-153(K) Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.5L-153(K) Chrysler Unit, Opt			12/120	A-354 ^①			50/120	4S	---
1987	2.5L-153(K) Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.5L-153(K) Chrysler Unit			12/90	A-352			40/90	4S	---
1987-84	2.6L-156(E) All			12/75	A-8123			IR/EF	2V	10:30
1988	3.0L-181(3) Bosch Unit			12/90	A-6156			ER/EF	5S	12:00
	3.0L-181(3) Chrysler Unit			12/120	A-354 ^①			50/120	4S	---
	3.0L-181(3) Nippondenso Unit, 1st Prod			12/90	A-8198 ^①			ER/IF	5S	12:30
	3.0L-181(3) Nippondenso Unit, 2nd Prod			12/90	A-8695			ER/IF	5S	12:30
1987	3.0L-181 All			12/90	A-8198 ^①			ER/IF	5S	12:30

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
DODGE Mirada										
1983-80	3.7L-225 w/ 1-Grv Pulley			12/78	A-326	A-327		SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, Std			12/60	A-331		SQ. BACK	2V	---	
	3.7L-225 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327		SQ. BACK	2V	---	
	3.7L-225 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332		100/114	2V	---	
1983-80	5.2L-318 w/ 1-Grv Pulley			12/78	A-326	A-327		SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331		SQ. BACK	2V	---	
	5.2L-318 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327		SQ. BACK	2V	---	
	5.2L-318 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332		100/114	2V	---	
1980	5.9L-360 w/ 1-Grv Pulley			12/78	A-326	A-327		SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, Std			12/60	A-331		SQ. BACK	2V	---	
	5.9L-360 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327		SQ. BACK	2V	---	
	5.9L-360 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332		100/114	2V	---	
DODGE Monaco										
1992-90	3.0L-181 All			12/96	A-1340			CS130	6S	3:00
1978	3.7L-225 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	3.7L-225 w/ 1-Grv Pulley, Opt			12/78	A-326		SQ. BACK	1V	---	
	3.7L-225 w/ 2-Grv Pulley, Std			12/60	A-331		A-327	SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1977	3.7L-225 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, Std			12/60	A-331		A-327	SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt			12/114	A-332			100/114	2V	---
1978	5.2L-318 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 1-Grv Pulley, Opt			12/78	A-326		SQ. BACK	1V	---	
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331		A-327	SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1977-75	5.2L-318 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331		A-327	SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt			12/114	A-332			100/114	2V	---
1973	5.2L-318 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 1-Grv Pulley, Opt			12/78	A-326		SQ. BACK	1V	---	
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331		A-327	SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
1978	5.9L-360 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 1-Grv Pulley, Opt			12/78	A-326		SQ. BACK	1V	---	
	5.9L-360 w/ 2-Grv Pulley, Std			12/60	A-331		A-327	SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1977-75	5.9L-360 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, Std			12/60	A-331		A-327	SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt			12/114	A-332			100/114	2V	---
1974-73	5.9L-360 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 1-Grv Pulley, Opt			12/78	A-326		SQ. BACK	1V	---	
	5.9L-360 w/ 2-Grv Pulley, Std			12/60	A-331		A-327	SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
1978	6.6L-400 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	6.6L-400 w/ 1-Grv Pulley, Opt			12/78	A-326		SQ. BACK	1V	---	
	6.6L-400 w/ 2-Grv Pulley, Std			12/60	A-331		A-327	SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1977-75	6.6L-400 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	6.6L-400 w/ 2-Grv Pulley, Std			12/60	A-331		A-327	SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, Opt			12/114	A-332			100/114	2V	---
1974-73	6.6L-400 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	6.6L-400 w/ 1-Grv Pulley, Opt			12/78	A-326		SQ. BACK	1V	---	
	6.6L-400 w/ 2-Grv Pulley, Std			12/60	A-331		A-327	SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
DODGE Monaco - continued										
1978	7.2L-440 w/ 1-Grv Pulley, Std	12/60	A-325	A-326	SQ. BACK	1V	---			
	7.2L-440 w/ 1-Grv Pulley, Opt	12/78	A-326		SQ. BACK	1V	---			
	7.2L-440 w/ 2-Grv Pulley, Std	12/60	A-331	A-327	SQ. BACK	2V	---			
	7.2L-440 w/ 2-Grv Pulley, Opt, 78 Amp Alt	12/78	A-327		SQ. BACK	2V	---			
	7.2L-440 w/ 2-Grv Pulley, Opt, 114 Amp Alt	12/114	A-332		100/114	2V	---			
1977-75	7.2L-440 w/ 1-Grv Pulley	12/60	A-325	A-326	SQ. BACK	1V	---			
	7.2L-440 w/ 2-Grv Pulley, Std	12/60	A-331	A-327	SQ. BACK	2V	---			
	7.2L-440 w/ 2-Grv Pulley, Opt	12/114	A-332		100/114	2V	---			
1974-73	7.2L-440 w/ 1-Grv Pulley, Std	12/60	A-325	A-326	SQ. BACK	1V	---			
	7.2L-440 w/ 1-Grv Pulley, Opt	12/78	A-326		SQ. BACK	1V	---			
	7.2L-440 w/ 2-Grv Pulley, Std	12/60	A-331	A-327	SQ. BACK	2V	---			
	7.2L-440 w/ 2-Grv Pulley, Opt	12/78	A-327		SQ. BACK	2V	---			
DODGE Neon										
2003-98	2.0L-122 All	12/85	A-8652		ER/IF	4S	4:00			
1997-95	2.0L-122 All	12/90	A-8300		ER/IF	4S	3:30			
2003	2.4L-148 All	12/120	A-80039		ER/IF	---	---			
DODGE Omni										
1986-83	1.6L-98 All	12/65	A-6130		ER/EF	4S	7:30			
1983-81	1.7L-105 All	12/78	A-346		SQ. BACK	1V	---			
1980-78	1.7L-105 All	12/65	A-345		SQ. BACK	1V	---			
1990	2.2L-135 Std	12/90	A-8267 ^①		ER/IF	6S	12:30			
	2.2L-135 Opt	12/120	A-8234 ^①		ER/IF	4S	12:30			
1989	2.2L-135 Bosch Unit	12/100	A-6129 ^①		ER/EF	4S	12:00			
	2.2L-135 Chrysler Unit, Std	12/90	A-352		40/90	4S	---			
	2.2L-135 Chrysler Unit, Opt	12/120	A-354 ^①		50/120	4S	---			
	2.2L-135 Nippondenso Unit, Std	12/90	A-8233		ER/IF	4S	12:30			
	2.2L-135 Nippondenso Unit, Opt	12/120	A-8234 ^①		ER/IF	4S	12:30			
1988	2.2L-135 Bosch Unit	12/100	A-6129 ^①		ER/EF	4S	12:00			
	2.2L-135 Chrysler Unit, Std	12/90	A-352		40/90	4S	---			
	2.2L-135 Chrysler Unit, Opt	12/120	A-354 ^①		50/120	4S	---			
1987	2.2L-135 Bosch Unit	12/100	A-6129 ^①		ER/EF	4S	12:00			
	2.2L-135 Chrysler Unit, Std	12/78	A-349		SQ. BACK	4S	---			
	2.2L-135 Chrysler Unit, Opt	12/90	A-352		40/90	4S	---			
1986-85	2.2L-135 Bosch Unit	12/100	A-6129 ^①		ER/EF	4S	12:00			
	2.2L-135 Chrysler Unit, Std	12/78	A-349		SQ. BACK	4S	---			
	2.2L-135 Chrysler Unit, Opt, 90 Amp Alt	12/90	A-352		40/90	4S	---			
1984	2.2L-135 All	12/78	A-349		SQ. BACK	4S	---			
1983-81	2.2L-135 All	12/78	A-346		SQ. BACK	1V	---			
DODGE Polara										
1973	5.2L-318 w/ 1-Grv Pulley, Std	12/60	A-325	A-326	SQ. BACK	1V	---			
	5.2L-318 w/ 1-Grv Pulley, Opt	12/78	A-326		SQ. BACK	1V	---			
	5.2L-318 w/ 2-Grv Pulley, Std	12/60	A-331	A-327	SQ. BACK	2V	---			
	5.2L-318 w/ 2-Grv Pulley, Opt	12/78	A-327		SQ. BACK	2V	---			
1973	5.9L-360 w/ 1-Grv Pulley, Std	12/60	A-325	A-326	SQ. BACK	1V	---			
	5.9L-360 w/ 1-Grv Pulley, Opt	12/78	A-326		SQ. BACK	1V	---			
	5.9L-360 w/ 2-Grv Pulley, Std	12/60	A-331	A-327	SQ. BACK	2V	---			
	5.9L-360 w/ 2-Grv Pulley, Opt	12/78	A-327		SQ. BACK	2V	---			
1973	6.6L-400 w/ 1-Grv Pulley, Std	12/60	A-325	A-326	SQ. BACK	1V	---			
	6.6L-400 w/ 1-Grv Pulley, Opt	12/78	A-326		SQ. BACK	1V	---			
	6.6L-400 w/ 2-Grv Pulley, Std	12/60	A-331	A-327	SQ. BACK	2V	---			
	6.6L-400 w/ 2-Grv Pulley, Opt	12/78	A-327		SQ. BACK	2V	---			
1973	7.2L-440 w/ 1-Grv Pulley, Std	12/60	A-325	A-326	SQ. BACK	1V	---			
	7.2L-440 w/ 1-Grv Pulley, Opt	12/78	A-326		SQ. BACK	1V	---			
	7.2L-440 w/ 2-Grv Pulley, Std	12/60	A-331	A-327	SQ. BACK	2V	---			
	7.2L-440 w/ 2-Grv Pulley, Opt	12/78	A-327		SQ. BACK	2V	---			

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
DODGE Raider										
1989-87	2.6L-156(W) All			12/50	A-8248			IR/IF	1V	10:30
1989	3.0L-181(V) All			12/75	A-8303			IR/IF	5S	10:00
DODGE Ram 50 Pickup										
1989-87	2.0L-122(A) All			12/45	A-8246			IR/IF	1V	10:30
1986-83	2.0L-122(A) All			12/45	A-8150			IR/EF	1V	10:30
1982-81	2.0L-122(U) All			12/50	A-858			IR/EF	1V	11:00
1986-83	2.3L-140(D) Diesel			12/50	A-8149			IR/EF	1V	2:30
1993-90	2.4L-143 All			12/45	A-8246			IR/IF	1V	10:30
1989-88	2.6L-156(W) Std			12/45	A-8247			IR/IF	1V	10:30
	2.6L-156(W) Opt			12/65	A-8208			IR/IF	1V	10:30
1987	2.6L-156(W) All			12/45	A-8247			IR/IF	1V	10:30
1986-81	2.6L-156(W) All			12/50	A-858			IR/EF	1V	11:00
1991-90	3.0L-181 All			12/65	A-8329	A-8303		IR/IF	5S	10:00
DODGE Ram Pickup										
2003-02	3.7L-225 All			12/136	A-80013	A-6460		ER/IF	6S	---
2001	3.9L-239 Std			12/117	A-8779			ER/IF	7S	3:00
	3.9L-239 Opt			12/136	A-8783	A-6346		ER/IF	7S	3:00
2000	3.9L-239 Bosch Unit			12/136	A-6346	A-8783		ER/IF	7S	2:00
	3.9L-239 Nippondenso Unit, Std			12/117	A-8779			ER/IF	7S	3:00
	3.9L-239 Nippondenso Unit, Opt			12/136	A-8783	A-6346		ER/IF	7S	3:00
1999	3.9L-239 Bosch Unit, Std			12/117	A-6345	A-8779		ER/IF	7S	2:00
	3.9L-239 Bosch Unit, Opt			12/136	A-6346	A-8783		ER/IF	7S	2:00
	3.9L-239 Nippondenso Unit, Std			12/117	A-8779			ER/IF	7S	3:00
	3.9L-239 Nippondenso Unit, Opt			12/136	A-8783	A-6346		ER/IF	7S	3:00
1998-97	3.9L-239 Std			12/90	A-8660			ER/IF	7S	12:30
	3.9L-239 Opt			12/120	A-8661			ER/IF	7S	12:30
1996-94	3.9L-239 Std			12/90	A-8697			ER/IF	7S	12:30
	3.9L-239 Opt			12/120	A-8701			ER/IF	7S	12:30
2004-02	4.7L-287 Bosch Unit			12/136	A-6460	A-80013		ER/IF	6S	---
	4.7L-287 Nippondenso Unit			12/136	A-80013	A-6460		ER/IF	6S	---
2001-00	5.2L-318 Bosch Unit			12/136	A-6346	A-8783		ER/IF	7S	2:00
	5.2L-318 Nippondenso Unit, Std			12/117	A-8779			ER/IF	7S	3:00
	5.2L-318 Nippondenso Unit, Opt, w/ 6mm Battery Post			12/136	A-8783	A-6346		ER/IF	7S	3:00
	5.2L-318 Nippondenso Unit, Opt, w/ 8mm Battery Post			12/136	A-8921			ER/IF	7S	3:00
1999	5.2L-318 Bosch Unit, Std			12/117	A-6345	A-8779		ER/IF	7S	2:00
	5.2L-318 Bosch Unit, Opt			12/136	A-6346	A-8783		ER/IF	7S	2:00
	5.2L-318 Nippondenso Unit, Std			12/117	A-8779			ER/IF	7S	3:00
	5.2L-318 Nippondenso Unit, Opt			12/136	A-8783	A-6346		ER/IF	7S	3:00
1998-97	5.2L-318 Std			12/90	A-8660			ER/IF	7S	12:30
	5.2L-318 Opt			12/120	A-8661			ER/IF	7S	12:30
1996-94	5.2L-318 Std			12/90	A-8697			ER/IF	7S	12:30
	5.2L-318 Opt			12/120	A-8701			ER/IF	7S	12:30
2004-03	5.7L-345 Opt, w/ Plow Pkg			12/140	A-6461			ER/IF	7S	---
	5.7L-345 Std			12/136	A-6428			ER/IF	7S	---
2004-03	5.9L-359 Diesel			12/136	A-6429			ER/IF	8S	---
2004-03	5.9L-360 All			12/136	A-80015			ER/IF	7S	---
2002	5.9L-359 Diesel, Bosch Unit			12/136	A-6458	A-8920		ER/IF	8S	---
	5.9L-359 Diesel, Nippondenso Unit			12/136	A-8920	A-6458		ER/IF	8S	3:00
2002	5.9L-360 Std			12/117	A-8919			ER/IF	7S	3:00
	5.9L-360 Opt			12/136	A-80021	A-6459		ER/IF	---	---
2001-99	5.9L-359 Diesel, Bosch Unit			12/136	A-6347	A-8781		ER/IF	8S	2:00
	5.9L-359 Diesel, Nippondenso Unit			12/136	A-8781	A-6347		ER/IF	8S	3:00
2001-00	5.9L-360 Bosch Unit, w/ 8mm Battery Post			12/136	A-6459	A-80021		ER/IF	7S	---
	5.9L-360 Bosch Unit, w/ 6mm Battery Post			12/136	A-6346	A-8783		ER/IF	7S	2:00
	5.9L-360 Nippondenso Unit, Std			12/117	A-8779			ER/IF	7S	3:00
	5.9L-360 Nippondenso Unit, Opt, w/ 6mm Battery Post			12/136	A-8783	A-6346		ER/IF	7S	3:00
	5.9L-360 Nippondenso Unit, Opt, w/ 8mm Battery Post			12/136	A-8921			ER/IF	7S	3:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
DODGE Ram Pickup - continued										
1999	5.9L-360 Bosch Unit, Std			12/117	A-6345	A-8779		ER/IF	7S	2:00
	5.9L-360 Bosch Unit, Opt			12/136	A-6346	A-8783		ER/IF	7S	2:00
	5.9L-360 Nippondenso Unit, Std			12/117	A-8779			ER/IF	7S	3:00
	5.9L-360 Nippondenso Unit, Opt			12/136	A-8783	A-6346		ER/IF	7S	3:00
1998-97	5.9L-360 Std			12/90	A-8660			ER/IF	7S	12:30
	5.9L-360 Opt			12/120	A-8661			ER/IF	7S	12:30
1998-94	5.9L-359 Diesel			12/120	A-8698			ER/IF	8S	12:30
1996-94	5.9L-360 Std			12/90	A-8697			ER/IF	7S	12:30
	5.9L-360 Opt			12/120	A-8701			ER/IF	7S	12:30
2003-02	8.0L-488 Bosch Unit			12/136	A-6421			ER/IF	7S	---
	8.0L-488 Nippondenso Unit			12/136	A-80021	A-6459		ER/IF	---	---
2001	8.0L-488 Std			12/117	A-8779			ER/IF	7S	3:00
	8.0L-488 Opt			12/136	A-8783	A-6346		ER/IF	7S	3:00
2000	8.0L-488 Bosch Unit			12/136	A-6346	A-8783		ER/IF	7S	2:00
	8.0L-488 Nippondenso Unit, Std			12/117	A-8779			ER/IF	7S	3:00
	8.0L-488 Nippondenso Unit, Opt, w/ 6mm Battery Post			12/136	A-8783	A-6346		ER/IF	7S	3:00
	8.0L-488 Nippondenso Unit, Opt, w/ 8mm Battery Post			12/136	A-8921			ER/IF	7S	3:00
1999	8.0L-488 Bosch Unit, Std			12/117	A-6345	A-8779		ER/IF	7S	2:00
	8.0L-488 Bosch Unit, Opt			12/136	A-6346	A-8783		ER/IF	7S	2:00
	8.0L-488 Nippondenso Unit, Std			12/117	A-8779			ER/IF	7S	3:00
	8.0L-488 Nippondenso Unit, Opt			12/136	A-8783	A-6346		ER/IF	7S	3:00
1998-97	8.0L-488 Std			12/90	A-8660			ER/IF	7S	12:30
	8.0L-488 Opt			12/120	A-8661			ER/IF	7S	12:30
1996-94	8.0L-488 All			12/120	A-8701			ER/IF	7S	12:30
DODGE Ramcharger										
1980-78	3.7L-225 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	3.7L-225 w/ 2-Grv Pulley, 1/2" Belt, Std			12/60	A-334			SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, 1/2" Belt, Opt			12/100	A-342			100/114	2V	---
1977-76	3.7L-225 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	3.7L-225 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1975-74	3.7L-225 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	3.7L-225 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/78	A-327			SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1993-92	5.2L-318 Std			12/90	A-8697			ER/IF	7S	12:30
	5.2L-318 Opt			12/120	A-8701			ER/IF	7S	12:30
1991-90	5.2L-318 Std			12/90	A-8696			ER/IF	2V	12:30
	5.2L-318 Opt			12/120	A-8699			ER/IF	2V	12:30
1989-88	5.2L-318(Y) Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	5.2L-318(Y) Chrysler Unit, Std			12/90	A-356			40/90	2V	---
	5.2L-318(Y) Chrysler Unit, Opt			12/120	A-357			50/120	2V	---
	5.2L-318(Y) Nippondenso Unit			12/120	A-8699			ER/IF	2V	12:30
1987	5.2L-318(T) w/ 1-Grv Pulley			12/78	A-326			SQ. BACK	1V	---
	5.2L-318(T) w/ 2-Grv Pulley, Std			12/78	A-327			SQ. BACK	2V	---
	5.2L-318(T) w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
	5.2L-318(T) w/ 2-Grv Pulley, Opt, 120 Amp Alt			12/120	A-357			50/120	2V	---
1986	5.2L-318 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
DODGE Ramcharger - continued										
1985-82	5.2L-318 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt			12/114	A-332			100/114	2V	---
1981-78	5.2L-318 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	5.2L-318 w/ 2-Grv Pulley, 1/2" Belt, Std			12/60	A-334			SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, 1/2" Belt, Opt			12/100	A-342			100/114	2V	---
1977-76	5.2L-318 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	5.2L-318 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1975-74	5.2L-318 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/78	A-327			SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1993	5.9L-360 Std			12/90	A-8697			ER/IF	7S	12:30
	5.9L-360 Opt			12/120	A-8701			ER/IF	7S	12:30
1992-90	5.9L-360 Std			12/90	A-8696			ER/IF	2V	12:30
	5.9L-360 Opt			12/120	A-8699			ER/IF	2V	12:30
1989-88	5.9L-360(W) Bosch Unit			12/100	A-6129 Ⓢ			ER/EF	4S	12:00
	5.9L-360(W) Chrysler Unit, Std			12/90	A-356			40/90	2V	---
	5.9L-360(W) Chrysler Unit, Opt			12/120	A-357			50/120	2V	---
	5.9L-360(W) Nippondenso Unit			12/120	A-8699			ER/IF	2V	12:30
1987	5.9L-360 w/ 1-Grv Pulley			12/78	A-326			SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, Std			12/78	A-327			SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt, 120 Amp Alt			12/120	A-357			50/120	2V	---
1986	5.9L-360 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1985-84	5.9L-360 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt			12/114	A-332			100/114	2V	---
1982	5.9L-360 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt			12/114	A-332			100/114	2V	---
1981-78	5.9L-360 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	5.9L-360 w/ 2-Grv Pulley, 1/2" Belt, Std			12/60	A-334			SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, 1/2" Belt, Opt			12/100	A-342			100/114	2V	---
1977-76	5.9L-360 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	5.9L-360 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1975-74	5.9L-360 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/78	A-327			SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1978	6.6L-400 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	6.6L-400 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	6.6L-400 w/ 2-Grv Pulley, 1/2" Belt, Std			12/60	A-334			SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, 1/2" Belt, Opt			12/100	A-342			100/114	2V	---

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
DODGE Ramcharger - continued										
1977-76	6.6L-400 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	6.6L-400 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	6.6L-400 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1975-74	6.6L-400 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	6.6L-400 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	6.6L-400 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/78	A-327			SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1978	7.2L-440 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	7.2L-440 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	7.2L-440 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	7.2L-440 w/ 2-Grv Pulley, 1/2" Belt, Std			12/60	A-334			SQ. BACK	2V	---
	7.2L-440 w/ 2-Grv Pulley, 1/2" Belt, Opt			12/100	A-342			100/114	2V	---
1977-76	7.2L-440 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	7.2L-440 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	7.2L-440 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	7.2L-440 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1975-74	7.2L-440 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	7.2L-440 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	7.2L-440 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	7.2L-440 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/78	A-327			SQ. BACK	2V	---
	7.2L-440 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
DODGE Rampage										
1984	2.2L-135 All			12/78	A-349			SQ. BACK	4S	---
1983-82	2.2L-135 All			12/78	A-346			SQ. BACK	1V	---
DODGE Ramvan/Wagon - see DODGE B Series Van										
DODGE Royal Monaco										
1977	5.2L-318 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt			12/114	A-332			100/114	2V	---
1977-75	5.9L-360 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt			12/114	A-332			100/114	2V	---
1977-75	6.6L-400 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	6.6L-400 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, Opt			12/114	A-332			100/114	2V	---
1977-75	7.2L-440 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	7.2L-440 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	7.2L-440 w/ 2-Grv Pulley, Opt			12/114	A-332			100/114	2V	---
DODGE Shadow										
1994-93	2.2L-135 Std			12/90	A-8267 ^①			ER/IF	6S	12:30
	2.2L-135 Opt			12/120	A-8234 ^①			ER/IF	4S	12:30
1992-90	2.2L-135 Std			12/90	A-8233			ER/IF	4S	12:30
	2.2L-135 Opt, 90 Amp Alt			12/90	A-8267 ^①			ER/IF	6S	12:30
	2.2L-135 Opt, 120 Amp Alt			12/120	A-8234 ^①			ER/IF	4S	12:30
1989	2.2L-135 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.2L-135 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.2L-135 Chrysler Unit, Opt			12/120	A-354 ^①			50/120	4S	---
	2.2L-135 Nippondenso Unit, Std			12/90	A-8233			ER/IF	4S	12:30
	2.2L-135 Nippondenso Unit, Opt			12/120	A-8234 ^①			ER/IF	4S	12:30
1988	2.2L-135 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.2L-135 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.2L-135 Chrysler Unit, Opt			12/120	A-354 ^①			50/120	4S	---

① Pulley change may be necessary. ● Changement de poulie peut être nécessaire. ● Cambio de polea puede ser necesario. [See ● Voir ● Ver p. 768]

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
DODGE Shadow - continued										
1987	2.2L-135 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.2L-135 Chrysler Unit, Std			12/78	A-349			SQ. BACK	4S	---
	2.2L-135 Chrysler Unit, Opt			12/90	A-352			40/90	4S	---
1994-93	2.5L-153 Std			12/90	A-8267 ^①			ER/IF	6S	12:30
	2.5L-153 Opt			12/120	A-8234 ^①			ER/IF	4S	12:30
1992-90	2.5L-153 Std			12/90	A-8233			ER/IF	4S	12:30
	2.5L-153 Opt, 90 Amp Alt			12/90	A-8267 ^①			ER/IF	6S	12:30
	2.5L-153 Opt, 120 Amp Alt			12/120	A-8234 ^①			ER/IF	4S	12:30
1989	2.5L-153 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.5L-153 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.5L-153 Chrysler Unit, Opt			12/120	A-354 ^①			50/120	4S	---
	2.5L-153 Nippondenso Unit, Std			12/90	A-8233			ER/IF	4S	12:30
	2.5L-153 Nippondenso Unit, Opt			12/120	A-8234 ^①			ER/IF	4S	12:30
1988	2.5L-153 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.5L-153 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.5L-153 Chrysler Unit, Opt			12/120	A-354 ^①			50/120	4S	---
1994-93	3.0L-181 Std			12/90	A-8267 ^①			ER/IF	6S	12:30
	3.0L-181 Opt			12/120	A-8265			ER/IF	6S	12:30
DODGE Spirit										
1992-91	2.2L-135 Std			12/90	A-8267 ^①			ER/IF	6S	12:30
	2.2L-135 Opt			12/120	A-8234 ^①			ER/IF	4S	12:30
1995-90	2.5L-153 Std			12/90	A-8267 ^①			ER/IF	6S	12:30
	2.5L-153 Opt			12/120	A-8234 ^①			ER/IF	4S	12:30
1989	2.5L-153 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.5L-153 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.5L-153 Chrysler Unit, Opt			12/120	A-354 ^①			50/120	4S	---
	2.5L-153 Nippondenso Unit, Std			12/90	A-8233			ER/IF	4S	12:30
	2.5L-153 Nippondenso Unit, Opt			12/120	A-8234 ^①			ER/IF	4S	12:30
1995-93	3.0L-181 Std			12/90	A-8267 ^①			ER/IF	6S	12:30
	3.0L-181 Opt			12/120	A-8265			ER/IF	6S	12:30
1992-91	3.0L-181 Bosch Unit			12/90	A-6186 ^①			ER/EF	4S	12:00
	3.0L-181 Nippondenso Unit, Std			12/90	A-8267 ^①			ER/IF	6S	12:30
	3.0L-181 Nippondenso Unit, Opt			12/120	A-8265			ER/IF	6S	12:30
1990	3.0L-181 Std			12/90	A-8695			ER/IF	5S	12:30
	3.0L-181 Opt			12/120	A-8700			ER/IF	5S	12:30
1989	3.0L-181 Chrysler Unit			12/120	A-354 ^①			50/120	4S	---
	3.0L-181 Nippondenso Unit, Std			12/90	A-8695			ER/IF	5S	12:30
	3.0L-181 Nippondenso Unit, Opt			12/120	A-8700			ER/IF	5S	12:30
DODGE St Regis										
1981-80	3.7L-225 w/ 1-Grv Pulley			12/78	A-326	A-327		SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, Std			12/60	A-331			SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1979	3.7L-225 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	3.7L-225 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, Std			12/60	A-331		A-327	SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1981-80	5.2L-318 w/ 1-Grv Pulley			12/78	A-326	A-327		SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331			SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1979	5.2L-318 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331		A-327	SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
DODGE St Regis - continued										
1980	5.9L-360 w/ 1-Grv Pulley			12/78	A-326			SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1979	5.9L-360 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
DODGE Stealth										
1996	3.0L-181 w/ DOHC, Std			12/95	A-8654			IR/IF	6S	9:30
	3.0L-181 w/ DOHC, Opt			12/110	A-8655			IR/IF	6S	9:30
	3.0L-181 w/ SOHC			12/90	A-8653			IR/IF	5S	9:30
1995	3.0L-181 w/ DOHC			12/110	A-8326 ①			IR/IF	5S	9:00
	3.0L-181 w/ SOHC			12/90	A-8307			IR/IF	5S	9:00
1994	3.0L-181 All			12/110	A-8326 ①			IR/IF	5S	9:00
1993-91	3.0L-181 All, exc Canada, w/ Turbo			12/110	A-8326 ①			IR/IF	5S	9:00
	3.0L-181 All, exc Canada, wo/ Turbo			12/90	A-8307			IR/IF	5S	9:00
	3.0L-181 Canada			12/110	A-8327			IR/IF	5S	9:00
DODGE Stratus										
2000-97	2.0L-122 Std			12/90	A-8407			ER/IF	6S	9:00
	2.0L-122 Opt			12/125	A-8648			ER/IF	6S	8:30
1996-95	2.0L-122 All			12/90	A-8407			ER/IF	6S	9:00
2003	2.4L-148 DOHC			12/120	A-8904			ER/IF	6S	2:45
	2.4L-148 SOHC			12/95	A-80025			IR/IF	5S	---
2002	2.4L-148 All			12/120	A-8904			ER/IF	6S	2:45
2001	2.4L-148 All			12/95	A-80025			IR/IF	5S	---
2000-97	2.4L-148 Std			12/90	A-8407			ER/IF	6S	9:00
	2.4L-148 Opt			12/125	A-8648			ER/IF	6S	8:30
1996-95	2.4L-148 All			12/90	A-8407			ER/IF	6S	9:00
2000-97	2.5L-152 Std			12/90	A-8403			ER/IF	6S	10:00
	2.5L-152 Opt			12/125	A-8648			ER/IF	6S	8:30
1996-95	2.5L-152 All			12/90	A-8403			ER/IF	6S	10:00
2003-01	2.7L-167 All			12/120	A-8904			ER/IF	6S	2:45
2003-02	3.0L-181 All			12/85	A-8847			IR/IF	6S	2:00
2001	3.0L-181 All			12/85	A-8935			IR/IF	6S	2:00
DODGE SX 2.0										
2003	2.0L-122 All			12/85	A-8652			ER/IF	4S	4:00
DODGE Viper										
2002-97	8.0L-488 All			12/125	A-8658			ER/IF	7S	2:45
1996	8.0L-488 Convertible			12/120	A-8657			IR/IF	7S	3:00
	8.0L-488 Coupe			12/125	A-8658			ER/IF	7S	2:45
1995-92	8.0L-488 All			12/120	A-8657			IR/IF	7S	3:00
2003	8.3L-505 All									
DODGE W Series Pickup										
1987	3.7L-225 w/ 1-Grv Pulley			12/78	A-326			SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, Std			12/78	A-327			SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt			12/114	A-332			100/114	2V	---
1986	3.7L-225 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1985-82	3.7L-225 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt			12/114	A-332			100/114	2V	---

① Pulley change may be necessary. ● Changement de poulie peut être nécessaire. ● Cambio de polea puede ser necesario. [See ● Voir ● Ver p. 768]

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
DODGE W Series Pickup - continued										
1981-78	3.7L-225 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	3.7L-225 w/ 2-Grv Pulley, 1/2" Belt, Std			12/60	A-334			SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, 1/2" Belt, Opt			12/100	A-342			100/114	2V	---
1977-76	3.7L-225 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	3.7L-225 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1975-73	3.7L-225 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	3.7L-225 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/78	A-327			SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1993-92	3.9L-239 Std			12/90	A-8697			ER/IF	7S	12:30
	3.9L-239 Opt			12/120	A-8701			ER/IF	7S	12:30
1991-90	3.9L-239 Std			12/90	A-8696			ER/IF	2V	12:30
	3.9L-239 Opt			12/120	A-8699			ER/IF	2V	12:30
1989	3.9L-239 Bosch Unit			12/100	A-6129 ①			ER/EF	4S	12:00
	3.9L-239 Chrysler Unit, Std			12/90	A-356			40/90	2V	---
	3.9L-239 Chrysler Unit, Opt			12/120	A-357			50/120	2V	---
	3.9L-239 Nippondenso Unit			12/120	A-8699			ER/IF	2V	12:30
1988	3.9L-239 Bosch Unit			12/100	A-6129 ①			ER/EF	4S	12:00
	3.9L-239 Chrysler Unit, Std, w/ 2-Grv Pulley			12/90	A-356			40/90	2V	---
	3.9L-239 Chrysler Unit, Std, w/ 4-Grv Pulley			12/90	A-352			40/90	4S	---
	3.9L-239 Chrysler Unit, Opt			12/120	A-357			50/120	2V	---
	3.9L-239 Nippondenso Unit, Std			12/90	A-8198 ①			ER/IF	5S	12:30
	3.9L-239 Nippondenso Unit, Opt			12/120	A-8699			ER/IF	2V	12:30
1993-92	5.2L-318 Std			12/90	A-8697			ER/IF	7S	12:30
	5.2L-318 Opt			12/120	A-8701			ER/IF	7S	12:30
1991-90	5.2L-318(Y) Std			12/90	A-8696			ER/IF	2V	12:30
	5.2L-318(Y) Opt			12/120	A-8699			ER/IF	2V	12:30
1989-88	5.2L-318(Y) Bosch Unit			12/100	A-6129 ①			ER/EF	4S	12:00
	5.2L-318(Y) Chrysler Unit, Std			12/90	A-356			40/90	2V	---
	5.2L-318(Y) Chrysler Unit, Opt			12/120	A-357			50/120	2V	---
	5.2L-318(Y) Nippondenso Unit			12/120	A-8699			ER/IF	2V	12:30
1987	5.2L-318(T) w/ 1-Grv Pulley			12/78	A-326			SQ. BACK	1V	---
	5.2L-318(T) w/ 2-Grv Pulley, Std			12/78	A-327			SQ. BACK	2V	---
	5.2L-318(T) w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
	5.2L-318(T) w/ 2-Grv Pulley, Opt, 120 Amp Alt			12/120	A-357			50/120	2V	---
1986	5.2L-318 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1985-82	5.2L-318 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt			12/114	A-332			100/114	2V	---
1981-78	5.2L-318 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	5.2L-318 w/ 2-Grv Pulley, 1/2" Belt, Std			12/60	A-334			SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, 1/2" Belt, Opt			12/100	A-342			100/114	2V	---
1977-76	5.2L-318 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	5.2L-318 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
DODGE W Series Pickup - continued										
1975	5.2L-318 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, 3/8" Belt			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1974-73	5.2L-318 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/78	A-327			SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1993-90	5.9L-359 Diesel			12/120	A-8698			ER/IF	8S	12:30
1993	5.9L-360 Std			12/90	A-8697			ER/IF	7S	12:30
	5.9L-360 Opt			12/120	A-8701			ER/IF	7S	12:30
1992-90	5.9L-360(W) Std			12/90	A-8696			ER/IF	2V	12:30
	5.9L-360(W) Opt			12/120	A-8699			ER/IF	2V	12:30
1989-88	5.9L-360(W) Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	5.9L-360(W) Chrysler Unit, Std			12/90	A-356			40/90	2V	---
	5.9L-360(W) Chrysler Unit, Opt			12/120	A-357			50/120	2V	---
	5.9L-360(W) Nippondenso Unit			12/120	A-8699			ER/IF	2V	12:30
1989	5.9L-359 Diesel, Chrysler Unit			12/120	A-354 ^①			50/120	4S	---
	5.9L-359 Diesel, Nippondenso Unit			12/120	A-8234 ^①			ER/IF	4S	12:30
1987	5.9L-360 w/ 1-Grv Pulley			12/78	A-326			SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, Std			12/78	A-327			SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt, 120 Amp Alt			12/120	A-357			50/120	2V	---
1986	5.9L-360 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1985-82	5.9L-360 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt			12/114	A-332			100/114	2V	---
1981-78	5.9L-360 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	5.9L-360 w/ 2-Grv Pulley, 1/2" Belt, Std			12/60	A-334			SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, 1/2" Belt, Opt			12/100	A-342			100/114	2V	---
1977-76	5.9L-360 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	5.9L-360 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1975	5.9L-360 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, 3/8" Belt			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1974-73	5.9L-360 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/78	A-327			SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1978	6.6L-400 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	6.6L-400 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	6.6L-400 w/ 2-Grv Pulley, 1/2" Belt, Std			12/60	A-334			SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, 1/2" Belt, Opt			12/100	A-342			100/114	2V	---
1977-76	6.6L-400 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	6.6L-400 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	6.6L-400 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
DODGE W Series Pickup - continued										
1975	6.6L-400 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	6.6L-400 w/ 2-Grv Pulley, 3/8" Belt			12/60	A-331	A-327		SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1974-73	6.6L-400 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	6.6L-400 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	6.6L-400 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/78	A-327			SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1978	7.2L-440 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	7.2L-440 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	7.2L-440 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	7.2L-440 w/ 2-Grv Pulley, 1/2" Belt, Std			12/60	A-334			SQ. BACK	2V	---
	7.2L-440 w/ 2-Grv Pulley, 1/2" Belt, Opt			12/100	A-342			100/114	2V	---
1977-76	7.2L-440 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	7.2L-440 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	7.2L-440 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	7.2L-440 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1975	7.2L-440 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	7.2L-440 w/ 2-Grv Pulley, 3/8" Belt			12/60	A-331	A-327		SQ. BACK	2V	---
	7.2L-440 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
EAGLE 2000 GTX										
1993-91	2.0L-122 Std, w/ MT			12/75	A-8245	A-8304		IR/IF	4S	10:00
	2.0L-122 w/ AT			12/90	A-8304			IR/IF	4S	10:00
	2.0L-122 Opt, w/ MT			12/90	A-8304			IR/IF	4S	10:00
EAGLE Medallion										
1989-88	2.2L-135(J7T) All			12/90	A-9192			IR/EF	6S	3:00
1989-88	3.0L-182(U) All			12/96	A-1340			CS130	6S	3:00
EAGLE Premier										
1989-88	2.5L-151(Z) All			12/105	A-1348			CS130	6S	7:00
1992-90	3.0L-182(U) All			12/96	A-1340			CS130	6S	3:00
1989-88	3.0L-182(Z7X) w/ AC			12/96	A-1340			CS130	6S	3:00
	3.0L-182(Z7X) wo/ AC			12/96	A-1340			CS130	6S	3:00
EAGLE Summit										
1996-95	1.5L-90 All, exc Calif			12/70	A-8386			IR/IF	4S	1:30
	1.5L-90 Calif			12/70	A-8688			IR/IF	4S	1:30
1994	1.5L-90(A) All			12/75	A-8204	A-8320		IR/IF	4S	2:30
1993-92	1.5L-92(A) All			12/75	A-8204	A-8320		IR/IF	4S	2:30
1991	1.5L-92(A) All, exc Canada			12/75	A-8204	A-8320		IR/IF	4S	2:30
	1.5L-92(A) Canada			12/90	A-8320			IR/IF	4S	11:00
1990-89	1.5L-90(X) All			12/75	A-8204	A-8320		IR/IF	4S	2:30
1990-89	1.6L-98(Y) w/ AT			12/75	A-8245	A-8304		IR/IF	4S	10:00
	1.6L-98(Y) w/ MT			12/65	A-8321	A-8245		IR/IF	4S	10:00
1996-95	1.8L-112 Calif			12/75	A-8708			IR/IF	4S	10:30
	1.8L-112 Canada			12/75	A-8299			IR/IF	4S	10:30
	1.8L-112 Federal, Std			12/65	A-8324	A-8299		IR/IF	4S	10:30
	1.8L-112 Federal, Opt			12/75	A-8299			IR/IF	4S	10:30
1994	1.8L-112 All			12/75	A-8299			IR/IF	4S	10:30
1993	1.8L-112 All			12/65	A-8324	A-8299		IR/IF	4S	10:30
1992	1.8L-112(D) All			12/75	A-8299			IR/IF	4S	10:30
1996-95	2.4L-143 AWD			12/75	A-8406			IR/IF	4S	1:00
	2.4L-143 FWD, exc Calif			12/75	A-8406			IR/IF	4S	1:00
	2.4L-143 FWD, Calif			12/75	A-8384			IR/IF	4S	1:00
1994-93	2.4L-143(G) All			12/75	A-8406			IR/IF	4S	1:00
1992	2.4L-143(W) Std			12/65	A-8321	A-8245		IR/IF	4S	10:00
	2.4L-143(W) Opt			12/75	A-8245	A-8304		IR/IF	4S	10:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
EAGLE Talon										
1994-93	1.8L-112 w/ AT			12/75	A-8330			IR/IF	4S	8:00
	1.8L-112 w/ MT			12/65	A-8302			IR/IF	4S	8:00
1998-95	2.0L-122 w/ Turbo			12/75	A-8384			IR/IF	4S	1:00
	2.0L-122 wo/ Turbo			12/90	A-8300			ER/IF	4S	3:30
1994-92	2.0L-122 w/ AT			12/75	A-8245	A-8304		IR/IF	4S	10:00
	2.0L-122 w/ MT			12/65	A-8321	A-8245		IR/IF	4S	10:00
1991-90	2.0L-122 Std, w/ AT			12/75	A-8245	A-8304		IR/IF	4S	10:00
	2.0L-122 Std, w/ MT			12/65	A-8321	A-8245		IR/IF	4S	10:00
	2.0L-122 Opt			12/90	A-8304			IR/IF	4S	10:00
EAGLE Vision										
1997	3.3L-201(T) All			12/90	A-8298	A-8534		ER/IF	6S	12:00
	3.3L-201(T) All			12/90	A-8534	A-8298		ER/IF	6S	12:00
1996	3.3L-201 All			12/90	A-8534	A-8298		ER/IF	6S	12:00
1995-93	3.3L-201(T) All			12/90	A-8298	A-8534		ER/IF	6S	12:00
1997-96	3.5L-215(F) All			12/90	A-8534	A-8298		ER/IF	6S	12:00
1995-93	3.5L-215(F) All			12/90	A-8298	A-8534		ER/IF	6S	12:00
EAGLE Vista										
1993-92	1.5L-90 All			12/75	A-8204	A-8320		IR/IF	4S	2:30
1991-90	1.5L-90 All			12/75	A-8319			IR/IF	4S	3:00
1989	1.5L-90 All			12/75	A-8204	A-8320		IR/IF	4S	2:30
1990	1.6L-97 All			12/75	A-8252			IR/IF	4S	8:00
1989-88	1.6L-97 All			12/65	A-8153			IR/IF	4S	8:00
1991-90	2.0L-122 Std			12/65	A-8200	A-8209		IR/IF	4S	10:30
	2.0L-122 Opt			12/65	A-8200	A-8209		IR/IF	4S	10:30
1989	2.0L-122 All			12/65	A-8200	A-8209		IR/IF	4S	10:30
FIAT 124										
1973-70	1.4L-88 All			12/42	A-650			ER/EF	1V	12:00
1974-70	1.6L-98 All			12/42	A-650			ER/EF	1V	12:00
1978-76	1.8L-107 All			12/55	A-655			IR/EF	1V	5:00
1975-74	1.8L-107 All			12/42	A-650			ER/EF	1V	12:00
FIAT 128										
1973-72	1.1L-68 Bosch Unit			12/35	A-651			ER/EF	1V	10:00
	1.1L-68 Marelli Unit			12/60	A-652			ER/EF	1V	12:00
1979-78	1.3L-79 w/ AC									
	1.3L-79 wo/ AC			12/53	A-654			ER/EF	2V	12:00
1977-72	1.3L-79 Bosch Unit			12/35	A-651			ER/EF	1V	10:00
	1.3L-79 Marelli Unit			12/60	A-652			ER/EF	1V	12:00
FIAT 131										
1978	1.8L-107 All			12/55	A-655			IR/EF	1V	5:00
1977-75	1.8L-107 All			12/60	A-653			ER/EF	1V	12:30
FIAT Bertone										
1984-83	1.5L-92 All			12/65	A-698			IR/EF	1V	---
FIAT Brava										
1981-79	2.0L-122 w/ AC			12/65	A-694			IR/EF	1V	10:30
	2.0L-122 wo/ AC			12/55	A-655			IR/EF	1V	5:00
FIAT Pininfarina										
1984-83	2.0L-122 All			12/65	A-694			IR/EF	1V	10:30
FIAT Spider										
1982-79	2.0L-122 w/ AC			12/65	A-694			IR/EF	1V	10:30
	2.0L-122 wo/ AC			12/55	A-655			IR/EF	1V	5:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
FIAT Strada										
1982-81	1.5L-92 w/ AC			12/65	A-698			IR/EF	1V	---
	1.5L-92 wo/ AC			12/65	A-6100			IR/EF	1V	3:00
1980-79	1.5L-92 w/ AC			12/65	A-6100			IR/EF	1V	3:00
	1.5L-92 wo/ AC									
FIAT X1/9										
1978	1.3L-79 w/ AC 1.3L-79 wo/ AC			12/53	A-654			ER/EF	2V	12:00
1977-74	1.3L-79 Bosch Unit			12/35	A-651			ER/EF	1V	10:00
	1.3L-79 Marelli Unit			12/60	A-652			ER/EF	1V	12:00
1982-81	1.5L-92 w/ AC			12/65	A-698			IR/EF	1V	---
	1.5L-92 wo/ AC			12/65	A-6100			IR/EF	1V	3:00
1980-79	1.5L-92 w/ AC			12/65	A-6100			IR/EF	1V	3:00
	1.5L-92 wo/ AC									
FORD Aerostar										
1987-86	2.3L-140(A) Std			12/65	A-229 ^① A-239			2G	6S	2:00
	2.3L-140(A) Opt			12/65	A-229 ^① A-239			2G	6S	2:00
1986	2.8L-171(S) All			12/65	A-233 ^①			2G	6S	2:00
1997-95	3.0L-183 All			12/95	A-248			3G	6S	2:30
1994-92	3.0L-183(U) All			12/95	A-253			3G	6S	2:30
1991-90	3.0L-183(U) Std			12/75	A-2027			2G	6S	2:00
	3.0L-183(U) Opt			12/80	A-239			2G	6S	2:00
1989-86	3.0L-183(U) Std			12/65	A-229 ^① A-239			2G	6S	2:00
	3.0L-183(U) Opt, 75 Amp Alt			12/75	A-2027			2G	6S	2:00
	3.0L-183(U) Opt, 80 Amp Alt			12/80	A-239			2G	6S	2:00
1997-94	4.0L-244(X) All			12/95	A-248			3G	6S	2:30
1993-92	4.0L-244(X) All			12/95	A-249			3G	6S	2:30
1991-90	4.0L-244(X) All			12/80	A-242			2G	6S	2:00
FORD Aspire										
1997-94	1.3L-81(H) All			12/60	A-8294			IR/IF	4S	1:30
FORD Bronco										
1974-73	3.3L-200 Std			12/40	A-209 A-215			1G	1V	---
	3.3L-200 Opt			12/65	A-215			1G	1V	---
1992-90	4.9L-300(Y) All			12/75	A-235 ^① A-243			2G	6S	2:00
1989-87	4.9L-300(Y) w/ Ext Regulator, Std			12/65	A-215-6 ^①			1G	6S	---
	4.9L-300(Y) w/ Ext Regulator, Opt			12/70	A-217-6 ^① A-221-6			1G	6S	9:00
	4.9L-300(Y) w/ Int Regulator, Offset Mtg, Std			12/65	A-233 ^①			2G	6S	2:00
	4.9L-300(Y) w/ Int Regulator, Offset Mtg, Opt			12/75	A-235 ^① A-243			2G	6S	2:00
	4.9L-300(Y) w/ Int Regulator, Straight Mtg			12/65	A-232 ^① A-237			2G	6S	10:00
1986	4.9L-300(Y) w/ Ext Regulator, Std			12/65	A-215-2			1G	2V	---
	4.9L-300(Y) w/ Ext Regulator, Opt			12/70	A-217-2 A-221-2			1G	2V	9:00
	4.9L-300(Y) w/ Int Regulator			12/65	A-232 ^① A-237			2G	6S	10:00
1985-80	4.9L-300(Y) Std			12/65	A-215-2			1G	2V	---
	4.9L-300(Y) Opt			12/70	A-217-2 A-221-2			1G	2V	9:00
1996	5.0L-302 1st Prod			12/95	A-248			3G	6S	2:30
	5.0L-302 2nd Prod			12/95	A-249			3G	6S	2:30
1995-93	5.0L-302(N) All			12/95	A-249			3G	6S	2:30
1992-90	5.0L-302(N) All			12/75	A-2027			2G	6S	2:00
1989-87	5.0L-302(N) w/ Ext Regulator, Std			12/65	A-215-6 ^①			1G	6S	---
	5.0L-302(N) w/ Ext Regulator, Opt			12/70	A-217-6 ^① A-221-6			1G	6S	9:00
	5.0L-302(N) w/ Int Regulator, Std			12/65	A-232 ^① A-237			2G	6S	10:00
	5.0L-302(N) w/ Int Regulator, Opt			12/75	A-235 ^① A-243			2G	6S	2:00
	5.0L-302(N) w/ Int Regulator			12/65	A-215-2			1G	2V	---
1986	5.0L-302(N) w/ Ext Regulator			12/70	A-217-2 A-221-2			1G	2V	9:00
	5.0L-302(N) w/ Ext Regulator, Opt			12/70	A-217-2 A-221-2			1G	2V	9:00
	5.0L-302(N) w/ Int Regulator			12/65	A-232 ^① A-237			2G	6S	10:00
1985	5.0L-302 Std			12/65	A-215-2			1G	2V	---
	5.0L-302 Opt			12/70	A-217-2 A-221-2			1G	2V	9:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
FORD Bronco - continued										
1984-83	5.0L-302 w/ 1-Grv Pulley, Std			12/40	A-209	A-215		1G	1V	---
	5.0L-302 w/ 1-Grv Pulley, Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	5.0L-302 w/ 1-Grv Pulley, Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	5.0L-302 w/ 2-Grv Pulley, Std			12/65	A-215-2			1G	2V	---
	5.0L-302 w/ 2-Grv Pulley, Opt			12/70	A-217-2	A-221-2		1G	2V	9:00
1982-80	5.0L-302 Std			12/65	A-215-2			1G	2V	---
	5.0L-302 Opt			12/70	A-217-2	A-221-2		1G	2V	9:00
1977	5.0L-302 All			12/65	A-215-2			1G	2V	---
1976-73	5.0L-302 w/ PS			12/65	A-215-2			1G	2V	---
	5.0L-302 wo/ PS, Std			12/40	A-209	A-215		1G	1V	---
	5.0L-302 wo/ PS, Opt			12/65	A-215			1G	1V	---
1996	5.8L-351 1st Prod			12/95	A-248			3G	6S	2:30
	5.8L-351 2nd Prod			12/95	A-249			3G	6S	2:30
1995-93	5.8L-351 All			12/95	A-249			3G	6S	2:30
1992-90	5.8L-351(H) All			12/75	A-2027			2G	6S	2:00
1989-88	5.8L-351(H) w/ Ext Regulator, Std			12/65	A-215-6 ^①			1G	6S	---
	5.8L-351(H) w/ Ext Regulator, Opt			12/70	A-217-6 ^①	A-221-6		1G	6S	9:00
	5.8L-351(H) w/ Int Regulator, Std			12/65	A-232 ^①	A-237		2G	6S	10:00
	5.8L-351(H) w/ Int Regulator, Opt			12/75	A-235 ^①	A-243		2G	6S	2:00
1987-86	5.8L-351(H) w/ Ext Regulator, Std			12/65	A-215-2			1G	2V	---
	5.8L-351(H) w/ Ext Regulator, Opt			12/70	A-217-2	A-221-2		1G	2V	9:00
	5.8L-351(H) w/ Int Regulator			12/65	A-232 ^①	A-237		2G	6S	10:00
1985	5.8L-351 Std			12/65	A-215-2			1G	2V	---
	5.8L-351 Opt			12/70	A-217-2	A-221-2		1G	2V	9:00
1984-83	5.8L-351 w/ 1-Grv Pulley, Std			12/40	A-209	A-215		1G	1V	---
	5.8L-351 w/ 1-Grv Pulley, Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	5.8L-351 w/ 1-Grv Pulley, Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	5.8L-351 w/ 2-Grv Pulley, Std			12/65	A-215-2			1G	2V	---
	5.8L-351 w/ 2-Grv Pulley, Opt			12/70	A-217-2	A-221-2		1G	2V	9:00
1982-80	5.8L-351(M,W) Std			12/65	A-215-2			1G	2V	---
	5.8L-351(M,W) Opt			12/70	A-217-2	A-221-2		1G	2V	9:00
1979-78	5.8L-351 Std			12/40	A-209	A-215		1G	1V	---
	5.8L-351 Opt			12/65	A-215			1G	1V	---
1979-78	6.6L-400 Std			12/40	A-209	A-215		1G	1V	---
	6.6L-400 Opt			12/65	A-215			1G	1V	---
FORD Bronco II										
1985-84	2.8L-171(S) All			12/40	A-209	A-215		1G	1V	---
1990	2.9L-177(T) Std			12/65	A-233 ^①			2G	6S	2:00
	2.9L-177(T) Opt, 75 Amp Alt			12/75	A-235 ^①	A-243		2G	6S	2:00
	2.9L-177(T) Opt, 80 Amp Alt			12/80	A-243 ^①			2G	6S	2:00
1989-87	2.9L-177(T) w/ Ext Regulator			12/40	A-209	A-215		1G	1V	---
	2.9L-177(T) w/ Int Regulator, Offset Mtg, Std			12/65	A-233 ^①			2G	6S	2:00
	2.9L-177(T) w/ Int Regulator, Offset Mtg, Opt			12/80	A-243 ^①			2G	6S	2:00
	2.9L-177(T) w/ Int Regulator, Straight Mtg			12/65	A-229 ^①	A-239		2G	6S	2:00
1986	2.9L-177(T) w/ Ext Regulator			12/40	A-209	A-215		1G	1V	---
	2.9L-177(T) w/ Int Regulator, Std			12/65	A-229 ^①	A-239		2G	6S	2:00
	2.9L-177(T) w/ Int Regulator, Opt			12/65	A-233 ^①			2G	6S	2:00
FORD Contour										
2000-99	2.0L-121 All			12/105	A-279			6G	6S	11:00
1998	2.0L-121 from 2/98			12/105	A-279			6G	6S	11:00
	2.0L-121 to 2/98			12/130	A-278			3G	6S	2:30
1997-95	2.0L-121 All			12/130	A-262			3G	6S	2:30
2000-95	2.5L-152 All			12/130	A-263			3G	6S	10:00
FORD Courier										
1978-72	1.8L-110 All			12/35	A-824	A-853		ER/EF	1V	10:30
1982	2.0L-122 All			12/35	A-898			IR/EF	1V	12:00
1981-79	2.0L-122 All			12/35	A-824	A-853		ER/EF	1V	10:30

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
FORD Courier - continued										
1982	2.3L-140 All			12/35	A-898			IR/EF	1V	12:00
1981-77	2.3L-140 All			12/35	A-824	A-853		ER/EF	1V	10:30
FORD Crown Victoria										
2003	4.6L-281 Std			12/130	A-2061			4G	6S	---
	4.6L-281 w/ Natural Gas Opt			12/135	A-2062			6G	6S	9:30
	4.6L-281 w/ Police Opt			12/135	A-2062			6G	6S	9:30
2002-00	4.6L-281 Std			12/130	A-286			4G	6S	1:00
	4.6L-281 w/ Natural Gas Opt			12/130	A-270			4G	6S	1:00
	4.6L-281 w/ Police Opt			12/135	A-285			6G	6S	9:30
1999-98	4.6L-281 Std			12/130	A-286			4G	6S	1:00
	4.6L-281 w/ Natural Gas Opt			12/130	A-270			4G	6S	1:00
	4.6L-281 w/ Police Opt, w/ Mtg Holes			12/130	A-261			3G	6S	10:00
	4.6L-281 w/ Police Opt, w/ Mtg Slots			12/135	A-285			6G	6S	9:30
1997-96	4.6L-281 All, exc Natural Gas Opt			12/130	A-261			3G	6S	10:00
	4.6L-281 Natural Gas			12/130	A-270			4G	6S	1:00
1995	4.6L-281 All, exc Police Opt			12/130	A-261			3G	6S	10:00
	4.6L-281 Police Opt			12/130	A-259			3G	6S	10:00
1994-93	4.6L-281(W) All, exc Police Opt			12/95	A-245 ^①			3G	6S	10:00
	4.6L-281(W) Police Opt			12/130	A-259			3G	6S	10:00
1992	4.6L-281(W) All, exc Police Opt			12/95	A-245 ^①			3G	6S	10:00
	4.6L-281(W) Police Opt			12/130	A-251 ^①			3G	6S	10:00
FORD Econoline - E Series Van										
1974	3.9L-240 w/ 1-Grv Pulley, Std			12/40	A-209	A-215		1G	1V	---
	3.9L-240 w/ 1-Grv Pulley, Opt			12/65	A-215			1G	1V	---
	3.9L-240 w/ 2-Grv Pulley			12/65	A-215-2			1G	2V	---
1973	3.9L-240 Std			12/40	A-209	A-215		1G	1V	---
	3.9L-240 Opt			12/65	A-215			1G	1V	---
2003-97	4.2L-256 Std			12/95	A-248			3G	6S	2:30
	4.2L-256 Opt			12/130	A-2031			3G	6S	2:30
2004-02	4.6L-281 w/ 6-Grv Pulley			12/130	A-261			3G	6S	10:00
	4.6L-281 w/ 8-Grv Pulley, Std			12/95	A-274			3G	8S	10:00
	4.6L-281 w/ 8-Grv Pulley, Opt			12/130	A-275			3G	8S	10:00
2001-97	4.6L-281 Std			12/95	A-274			3G	8S	10:00
	4.6L-281 Opt			12/130	A-275			3G	8S	10:00
1996-92	4.9L-300(Y) Std			12/95	A-254			3G	6S	2:30
	4.9L-300(Y) Opt			12/130	A-255 ^①			3G	6S	2:30
1991-90	4.9L-300(Y) Std			12/70	A-217-6 ^①	A-221-6		1G	6S	9:00
	4.9L-300(Y) Opt			12/100	A-221-6 ^①			1G	6S	9:00
1989-87	4.9L-300(Y) w/ Ext Regulator, Std			12/65	A-215-6 ^①			1G	6S	---
	4.9L-300(Y) w/ Ext Regulator, Opt, 70 Amp Alt			12/70	A-217-6 ^①	A-221-6		1G	6S	9:00
	4.9L-300(Y) w/ Ext Regulator, Opt, 100 Amp Alt			12/100	A-221-6 ^①			1G	6S	9:00
	4.9L-300(Y) w/ Int Regulator			12/65	A-232 ^①	A-237		2G	6S	10:00
1986	4.9L-300 w/ Ext Regulator, Std			12/65	A-215-2			1G	2V	---
	4.9L-300 w/ Ext Regulator, Opt, 70 Amp Alt			12/70	A-217-2	A-221-2		1G	2V	9:00
	4.9L-300 w/ Ext Regulator, Opt, 100 Amp Alt			12/100	A-221-2			1G	2V	9:00
	4.9L-300 w/ Int Regulator			12/65	A-232 ^①	A-237		2G	6S	10:00
1985-79	4.9L-300 Std			12/65	A-215-2			1G	2V	---
	4.9L-300 Opt, 70 Amp Alt			12/70	A-217-2	A-221-2		1G	2V	9:00
	4.9L-300 Opt, 100 Amp Alt			12/100	A-221-2			1G	2V	9:00
1978-77	4.9L-300 Std			12/65	A-215-2			1G	2V	---
	4.9L-300 Opt, 70 Amp Alt			12/70	A-217-2	A-221-2		1G	2V	9:00
	4.9L-300 Opt, 90 Amp Alt			12/100	A-221-2			1G	2V	9:00
1976-75	4.9L-300 w/ 1-Grv Pulley, Std			12/40	A-209	A-215		1G	1V	---
	4.9L-300 w/ 1-Grv Pulley, Opt			12/65	A-215			1G	1V	---
	4.9L-300 w/ 2-Grv Pulley			12/65	A-215-2			1G	2V	---
1974-73	4.9L-300 Std			12/40	A-209	A-215		1G	1V	---
	4.9L-300 Opt			12/65	A-215			1G	1V	---

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
FORD Econoline - E Series Van - continued										
1996-93	5.0L-302(N) Std			12/95	A-249			3G	6S	2:30
	5.0L-302(N) Opt			12/130	A-257			3G	6S	2:30
1992	5.0L-302(N) Std			12/95	A-298			3G	6S	2:30
	5.0L-302(N) Opt			12/130	A-299			3G	6S	2:30
1991	5.0L-302(N) w/ Ext Regulator, Std			12/70	A-217-6^①	A-221-6		1G	6S	9:00
	5.0L-302(N) w/ Ext Regulator, Opt			12/100	A-221-6^①			1G	6S	9:00
	5.0L-302(N) w/ Int Regulator			12/75	A-2027			2G	6S	2:00
1990	5.0L-302(N) w/ Ext Regulator			12/100	A-221-6^①			1G	6S	9:00
	5.0L-302(N) w/ Int Regulator, Std			12/65	A-229^①	A-239		2G	6S	2:00
	5.0L-302(N) w/ Int Regulator, Opt			12/75	A-2027			2G	6S	2:00
1989-87	5.0L-302(N) w/ Ext Regulator, Std			12/65	A-215-6^①			1G	6S	---
	5.0L-302(N) w/ Ext Regulator, Opt, 70 Amp Alt			12/70	A-217-6^①	A-221-6		1G	6S	9:00
	5.0L-302(N) w/ Ext Regulator, Opt, 100 Amp Alt			12/100	A-221-6^①			1G	6S	9:00
	5.0L-302(N) w/ Int Regulator, Std			12/65	A-232^①	A-237		2G	6S	10:00
	5.0L-302(N) w/ Int Regulator, Opt			12/75	A-2027			2G	6S	2:00
1986	5.0L-302(N) w/ Ext Regulator, Std			12/65	A-215-2			1G	2V	---
	5.0L-302(N) w/ Ext Regulator, Opt, 70 Amp Alt			12/70	A-217-2	A-221-2		1G	2V	9:00
	5.0L-302(N) w/ Ext Regulator, Opt, 100 Amp Alt			12/100	A-221-2			1G	2V	9:00
	5.0L-302(N) w/ Int Regulator			12/65	A-232^①	A-237		2G	6S	10:00
1985	5.0L-302(F) Std			12/65	A-215-2			1G	2V	---
	5.0L-302(F) Opt, 70 Amp Alt			12/70	A-217-2	A-221-2		1G	2V	9:00
	5.0L-302(F) Opt, 100 Amp Alt			12/100	A-221-2			1G	2V	9:00
1984-83	5.0L-302 w/ 1-Grv Pulley, Std			12/40	A-209	A-215		1G	1V	---
	5.0L-302 w/ 1-Grv Pulley, Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	5.0L-302 w/ 1-Grv Pulley, Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	5.0L-302 w/ 1-Grv Pulley, Opt, 100 Amp Alt			12/100	A-221			1G	1V	9:00
	5.0L-302 w/ 2-Grv Pulley, Std			12/65	A-215-2			1G	2V	---
	5.0L-302 w/ 2-Grv Pulley, Opt, 70 Amp Alt			12/70	A-217-2	A-221-2		1G	2V	9:00
	5.0L-302 w/ 2-Grv Pulley, Opt, 100 Amp Alt			12/100	A-221-2			1G	2V	9:00
1982-79	5.0L-302 Std			12/65	A-215-2			1G	2V	---
	5.0L-302 Opt, 70 Amp Alt			12/70	A-217-2	A-221-2		1G	2V	9:00
	5.0L-302 Opt, 100 Amp Alt			12/100	A-221-2			1G	2V	9:00
1974-73	5.0L-302 w/ 1-Grv Pulley, Std			12/40	A-209	A-215		1G	1V	---
	5.0L-302 w/ 1-Grv Pulley, Opt			12/65	A-215			1G	1V	---
	5.0L-302 w/ 2-Grv Pulley			12/65	A-215-2			1G	2V	---
2004-02	5.4L-330 w/ 6-Grv Pulley			12/130	A-261			3G	6S	10:00
	5.4L-330 w/ 8-Grv Pulley, Std			12/95	A-274			3G	8S	10:00
	5.4L-330 w/ 8-Grv Pulley, Opt			12/130	A-275			3G	8S	10:00
2001-97	5.4L-330 Std			12/95	A-274			3G	8S	10:00
	5.4L-330 Opt			12/130	A-275			3G	8S	10:00
1996-93	5.8L-351 Std			12/95	A-249			3G	6S	2:30
	5.8L-351 Opt			12/130	A-257			3G	6S	2:30
1992	5.8L-351(H) Std			12/95	A-298			3G	6S	2:30
	5.8L-351(H) Opt			12/130	A-299			3G	6S	2:30
1991	5.8L-351(H) w/ Ext Regulator, Std			12/70	A-217-6^①	A-221-6		1G	6S	9:00
	5.8L-351(H) w/ Ext Regulator, Opt			12/100	A-221-6^①			1G	6S	9:00
	5.8L-351(H) w/ Int Regulator			12/75	A-2027			2G	6S	2:00
1990	5.8L-351(H) w/ Ext Regulator			12/100	A-221-6^①			1G	6S	9:00
	5.8L-351(H) w/ Int Regulator, Std			12/65	A-229^①	A-239		2G	6S	2:00
	5.8L-351(H) w/ Int Regulator, Opt			12/75	A-2027			2G	6S	2:00
1989-88	5.8L-351(H) w/ Ext Regulator, Std			12/65	A-215-6^①			1G	6S	---
	5.8L-351(H) w/ Ext Regulator, Opt, 70 Amp Alt			12/70	A-217-6^①	A-221-6		1G	6S	9:00
	5.8L-351(H) w/ Ext Regulator, Opt, 100 Amp Alt			12/100	A-221-6^①			1G	6S	9:00
	5.8L-351(H) w/ Int Regulator, Std			12/65	A-232^①	A-237		2G	6S	10:00
	5.8L-351(H) w/ Int Regulator, Opt			12/75	A-2027			2G	6S	2:00
1987-86	5.8L-351(H) w/ Ext Regulator, Std			12/65	A-215-2			1G	2V	---
	5.8L-351(H) w/ Ext Regulator, Opt, 70 Amp Alt			12/70	A-217-2	A-221-2		1G	2V	9:00
	5.8L-351(H) w/ Ext Regulator, Opt, 100 Amp Alt			12/100	A-221-2			1G	2V	9:00
	5.8L-351(H) w/ Int Regulator			12/65	A-232^①	A-237		2G	6S	10:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
FORD Econoline - E Series Van - continued										
1985	5.8L-351 Std			12/65	A-215-2			1G	2V	---
	5.8L-351 Opt, 60 Amp Alt			12/65	A-215-2			1G	2V	---
	5.8L-351 Opt, 70 Amp Alt			12/70	A-217-2	A-221-2		1G	2V	9:00
	5.8L-351 Opt, 100 Amp Alt			12/100	A-221-2			1G	2V	9:00
1984-83	5.8L-351 w/ 1-Grv Pulley, Std			12/40	A-209	A-215		1G	1V	---
	5.8L-351 w/ 1-Grv Pulley, Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	5.8L-351 w/ 1-Grv Pulley, Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	5.8L-351 w/ 1-Grv Pulley, Opt, 100 Amp Alt			12/100	A-221			1G	1V	9:00
	5.8L-351 w/ 2-Grv Pulley, Std			12/65	A-215-2			1G	2V	---
	5.8L-351 w/ 2-Grv Pulley, Opt, 70 Amp Alt			12/70	A-217-2	A-221-2		1G	2V	9:00
	5.8L-351 w/ 2-Grv Pulley, Opt, 100 Amp Alt			12/100	A-221-2			1G	2V	9:00
1982-79	5.8L-351(M,W) Std			12/65	A-215-2			1G	2V	---
	5.8L-351(M,W) Opt, 70 Amp Alt			12/70	A-217-2	A-221-2		1G	2V	9:00
	5.8L-351(M,W) Opt, 100 Amp Alt			12/100	A-221-2			1G	2V	9:00
1978-77	5.8L-351 Std			12/65	A-215-2			1G	2V	---
	5.8L-351 Opt, 70 Amp Alt			12/70	A-217-2	A-221-2		1G	2V	9:00
	5.8L-351 Opt, 90 Amp Alt			12/100	A-221-2			1G	2V	9:00
1976	5.8L-351 Std			12/65	A-215-2			1G	2V	---
	5.8L-351 Opt			12/100	A-221-2			1G	2V	9:00
1975	5.8L-351 All			12/65	A-215-2			1G	2V	---
1982-80	6.6L-400 Std			12/65	A-215-2			1G	2V	---
	6.6L-400 Opt, 70 Amp Alt			12/70	A-217-2	A-221-2		1G	2V	9:00
	6.6L-400 Opt, 100 Amp Alt			12/100	A-221-2			1G	2V	9:00
2004-02	6.8L-415 w/ 6-Grv Pulley			12/95	A-274			3G	8S	10:00
	6.8L-415 w/ 8-Grv Pulley, Std			12/95	A-274			3G	8S	10:00
	6.8L-415 w/ 8-Grv Pulley, Opt			12/130	A-275			3G	8S	10:00
2001-97	6.8L-415 Std			12/95	A-274			3G	8S	10:00
	6.8L-415 Opt			12/130	A-275			3G	8S	10:00
1987-86	6.9L-420(1) Diesel, w/ Ext Regulator, Std			12/65	A-215-2			1G	2V	---
	6.9L-420(1) Diesel, w/ Ext Regulator, Opt, 70 Amp Alt			12/70	A-217-2	A-221-2		1G	2V	9:00
	6.9L-420(1) Diesel, w/ Ext Regulator, Opt, 100 Amp Alt			12/100	A-221-2			1G	2V	9:00
	6.9L-420(1) Diesel, w/ Int Regulator			12/65	A-232^①	A-237		2G	6S	10:00
1985-83	6.9L-420(1) Diesel, Std			12/65	A-215-2			1G	2V	---
	6.9L-420(1) Diesel, Opt, 70 Amp Alt			12/70	A-217-2	A-221-2		1G	2V	9:00
	6.9L-420(1) Diesel, Opt, 100 Amp Alt			12/100	A-221-2			1G	2V	9:00
2003-98	7.3L-446 Diesel, exc Dual Alternator System			12/130	A-2033			3G	8S	2:30
	7.3L-446 Diesel, Ambulance, 215 Amp Alt			12/215	A-8490			IR/EF	8S	6:30
	7.3L-446 Diesel, Dual Alternator System, Bottom Unit			12/110	A-276			6G	8S	10:30
	7.3L-446 Diesel, Dual Alternator System, Top Unit			12/110	A-277			6G	8S	2:30
1997-95	7.3L-446 Diesel, Ambulance, 165 Amp Alt			12/165	A-761			IR/EF	---	12:00
	7.3L-446 Diesel, Ambulance, 215 Amp Alt			12/215	A-8490			IR/EF	8S	6:30
	7.3L-446 Diesel, Std			12/130	A-2033			3G	8S	2:30
1994-93	7.3L-446 Diesel, Ambulance			12/165	A-761			IR/EF	---	12:00
	7.3L-446 Diesel, Std			12/130	A-257			3G	6S	2:30
1992	7.3L-446(M) Diesel, Ambulance, 1st Prod			12/165	A-751			IR/EF	---	12:00
	7.3L-446(M) Diesel, Ambulance, 2nd Prod			12/165	A-761			IR/EF	---	12:00
	7.3L-446(M) Diesel, School Bus, w/ Side Mounted Unit			12/130	A-257			3G	6S	2:30
	7.3L-446(M) Diesel, School Bus, w/ Straight Mounted Unit			12/130	A-255^①			3G	6S	2:30
1991-90	7.3L-446(M) Diesel, Ambulance			12/165	A-751			IR/EF	---	12:00
	7.3L-446(M) Diesel, Std			12/100	A-221-2			1G	2V	9:00
1989-88	7.3L-446(M) Diesel, Ambulance			12/165	A-751			IR/EF	---	12:00
	7.3L-446(M) Diesel, w/ Ext Regulator, Std			12/65	A-215-2			1G	2V	---
	7.3L-446(M) Diesel, w/ Ext Regulator, Opt, 70 Amp Alt			12/70	A-217-2	A-221-2		1G	2V	9:00
	7.3L-446(M) Diesel, w/ Ext Regulator, Opt, 100 Amp Alt			12/100	A-221-2			1G	2V	9:00
	7.3L-446(M) Diesel, w/ Int Regulator			12/65	A-232^①	A-237		2G	6S	10:00
1996	7.5L-460 Std			12/95	A-298			3G	6S	2:30
	7.5L-460 Opt			12/130	A-255^①			3G	6S	2:30
1995-92	7.5L-460(G) Std			12/95	A-298			3G	6S	2:30
	7.5L-460(G) Opt			12/130	A-299			3G	6S	2:30

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
FORD Econoline - E Series Van - continued										
1991	7.5L-460(G) w/ Ext Regulator			12/100	A-221-6 ^①			1G	6S	9:00
	7.5L-460(G) w/ Int Regulator			12/75	A-2027			2G	6S	2:00
1990	7.5L-460(G) w/ Ext Regulator			12/100	A-221-6 ^①			1G	6S	9:00
	7.5L-460(G) w/ Int Regulator, Std			12/65	A-229 ^①	A-239		2G	6S	2:00
	7.5L-460(G) w/ Int Regulator, Opt			12/75	A-2027			2G	6S	2:00
1989-88	7.5L-460(G) w/ Ext Regulator, Std			12/65	A-215-6 ^①			1G	6S	---
	7.5L-460(G) w/ Ext Regulator, Opt, 70 Amp Alt			12/70	A-217-6 ^①	A-221-6		1G	6S	9:00
	7.5L-460(G) w/ Ext Regulator, Opt, 100 Amp Alt			12/100	A-221-6 ^①			1G	6S	9:00
	7.5L-460(G) w/ Int Regulator, Std			12/65	A-232 ^①	A-237		2G	6S	10:00
	7.5L-460(G) w/ Int Regulator, Opt			12/75	A-2027			2G	6S	2:00
1987-86	7.5L-460(L) w/ Ext Regulator, Std			12/65	A-215-2			1G	2V	---
	7.5L-460(L) w/ Ext Regulator, Opt, 70 Amp Alt			12/70	A-217-2	A-221-2		1G	2V	9:00
	7.5L-460(L) w/ Ext Regulator, Opt, 100 Amp Alt			12/100	A-221-2			1G	2V	9:00
	7.5L-460(L) w/ Int Regulator			12/65	A-232 ^①	A-237		2G	6S	10:00
1985-83	7.5L-460(L) Std			12/65	A-215-2			1G	2V	---
	7.5L-460(L) Opt, 70 Amp Alt			12/70	A-217-2	A-221-2		1G	2V	9:00
	7.5L-460(L) Opt, 100 Amp Alt			12/100	A-221-2			1G	2V	9:00
1982-79	7.5L-460 Std			12/40	A-209	A-215		1G	1V	---
	7.5L-460 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	7.5L-460 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	7.5L-460 Opt, 100 Amp Alt			12/100	A-221			1G	1V	9:00
1978-77	7.5L-460 Std			12/40	A-209	A-215		1G	1V	---
	7.5L-460 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	7.5L-460 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	7.5L-460 Opt, 90 Amp Alt			12/100	A-221			1G	1V	9:00
1976	7.5L-460 Std			12/40	A-209	A-215		1G	1V	---
	7.5L-460 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	7.5L-460 Opt, 90 Amp Alt			12/100	A-221			1G	1V	9:00
1975	7.5L-460 Std			12/40	A-209	A-215		1G	1V	---
	7.5L-460 Opt			12/65	A-215			1G	1V	---
FORD Escape										
2004-01	2.0L-121 All			12/110	A-2047			6G	6S	11:00
2004-01	3.0L-183 All			12/110	A-2050			6G	6S	2:30
FORD Escort										
1985-84	1.6L-98 w/ AC			12/65	A-226 ^①			1G	6S	---
	1.6L-98 wo/ AC			12/40	A-227 ^①	A-226		1G	6S	---
1983-81	1.6L-98 w/ AC			12/65	A-226 ^①			1G	6S	---
	1.6L-98 wo/ AC			12/65	A-215-6 ^①			1G	6S	---
1996-92	1.8L-110(8) All			12/70	A-8340	A-8702		IR/IF	4S	2:00
1991	1.8L-110(8) w/ 'P' Terminal			12/65	A-8315			IR/IF	1V	2:00
	1.8L-110(8) wo/ 'P' Terminal			12/70	A-8340	A-8702		IR/IF	4S	2:00
1996-92	1.9L-116(J) All			12/75	A-250			3G	6S	11:00
1991	1.9L-116(J) All			12/75	A-240			3G	6S	11:00
1990-89	1.9L-116 w/ AC, Std			12/75	A-234 ^①			2G	6S	10:00
	1.9L-116 w/ AC, Opt			12/80	A-236			2G	6S	10:00
	1.9L-116 wo/ AC			12/65	A-231 ^①	A-234		2G	6S	10:00
1988-86	1.9L-116 w/ AC			12/75	A-234 ^①			2G	6S	10:00
	1.9L-116 wo/ AC			12/65	A-231 ^①	A-234		2G	6S	10:00
1985	1.9L-116(9) All			12/65	A-231 ^①	A-234		2G	6S	10:00
2002-98	2.0L-121 All, exc ZX2, Std			12/75	A-288			3G	6S	11:00
	2.0L-121 All, exc ZX2, Opt			12/95	A-248			3G	6S	2:30
	2.0L-121 ZX2			12/95	A-289			3G	6S	2:30
1997	2.0L-121 All			12/75	A-288			3G	6S	11:00
1987-86	2.0L-122(H) Diesel			12/65	A-231 ^①	A-234		2G	6S	10:00
1985-84	2.0L-122(H) Diesel			12/65	A-226 ^①			1G	6S	---
FORD Excursion										
2004-02	5.4L-330 All			12/110	A-2057			6G	---	---

① Pulley change may be necessary. ● Changement de poulie peut être nécessaire. ● Cambio de polea puede ser necesario. [See ● Voir ● Ver p. 768]

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
FORD Excursion - continued										
2001-00	5.4L-330 All			12/130	A-283	A-251		3G	8S	10:00
2004-03	6.0L-363 Diesel			12/110	A-2069			---	8S	---
2004-02	6.8L-415 All			12/110	A-2057			6G	---	---
2001-00	6.8L-415 All			12/130	A-283	A-251		3G	8S	10:00
2003-00	7.3L-446 Diesel			12/110	A-2024			6G	8S	2:30
FORD EXP										
1985-84	1.6L-98 w/ AC			12/65	A-226 ^①			1G	6S	---
	1.6L-98 wo/ AC			12/40	A-227 ^①	A-226		1G	6S	---
1983-82	1.6L-98 w/ AC			12/65	A-226 ^①			1G	6S	---
	1.6L-98 wo/ AC			12/65	A-215-6 ^①			1G	6S	---
FORD Expedition										
2004-03	4.6L-281 All			12/110	A-2066			6G	---	---
2002-97	4.6L-281 All			12/130	A-275			3G	8S	10:00
2004-03	5.4L-330 All			12/110	A-2066			6G	---	---
2002-97	5.4L-330 All			12/130	A-275			3G	8S	10:00
FORD Explorer										
2004-02	4.0L-244 All, to 12/4/03			12/130	A-2043			4G	6S	4:30
2001	4.0L-244 w/ OHC, exc Sport Trac			12/130	A-272			4G	6S	4:30
	4.0L-244 w/ OHC, Sport Trac, from 7/24/00			12/130	A-2043			4G	6S	4:30
	4.0L-244 w/ OHC, Sport Trac, to 7/24/00			12/130	A-272			4G	6S	4:30
	4.0L-244 w/ OHV			12/130	A-2031			3G	6S	2:30
2000-97	4.0L-244 w/ OHC			12/130	A-272			4G	6S	4:30
	4.0L-244 w/ OHV, Std			12/95	A-248			3G	6S	2:30
	4.0L-244 w/ OHV, Opt			12/130	A-2031			3G	6S	2:30
1996-95	4.0L-244(X) Std			12/95	A-248			3G	6S	2:30
	4.0L-244(X) Opt			12/130	A-2031			3G	6S	2:30
1994-93	4.0L-244(X) Std			12/95	A-249			3G	6S	2:30
	4.0L-244(X) Opt			12/130	A-257			3G	6S	2:30
1992-91	4.0L-244(X) All			12/95	A-249			3G	6S	2:30
2004-02	4.6L-281 w/ Rear Black Metal Cover			12/130	A-269			4G	6S	1:00
	4.6L-281 wo/ Rear Black Metal Cover			12/130	A-275			3G	8S	10:00
2001-96	5.0L-302 All			12/130	A-272			4G	6S	4:30
FORD F Series Pickup										
1983-82	3.8L-230 Std			12/40	A-227 ^①	A-226		1G	6S	---
	3.8L-230 Opt			12/65	A-226 ^①			1G	6S	---
1974-73	3.9L-240 w/ 1-Grv Pulley, Std			12/40	A-209	A-215		1G	1V	---
	3.9L-240 w/ 1-Grv Pulley, Opt			12/65	A-215			1G	1V	---
	3.9L-240 w/ 2-Grv Pulley			12/65	A-215-2			1G	2V	---
2004-02	4.2L-256 All			12/130	A-2031			3G	6S	2:30
2001-97	4.2L-256 Std			12/95	A-248			3G	6S	2:30
	4.2L-256 Opt			12/130	A-2031			3G	6S	2:30
1982-81	4.2L-255 Std			12/65	A-215-2			1G	2V	---
	4.2L-255 Opt, 60 Amp Alt			12/65	A-215-2			1G	2V	---
	4.2L-255 Opt, 70 Amp Alt			12/70	A-217-2	A-221-2		1G	2V	9:00
2004-02	4.6L-281 w/ 6-Grv Pulley			12/130	A-261			3G	6S	10:00
	4.6L-281 w/ 8-Grv Pulley, Std			12/95	A-274			3G	8S	10:00
	4.6L-281 w/ 8-Grv Pulley, Opt			12/130	A-275			3G	8S	10:00
2001-97	4.6L-281 Std			12/95	A-274			3G	8S	10:00
	4.6L-281 Opt			12/130	A-275			3G	8S	10:00
1996-95	4.9L-300 Std			12/95	A-254			3G	6S	2:30
	4.9L-300 Opt			12/130	A-255 ^①			3G	6S	2:30
1994	4.9L-300 Std			12/75	A-235 ^①	A-243		2G	6S	2:00
	4.9L-300 Opt			12/130	A-255 ^①			3G	6S	2:30
1993	4.9L-300(Y) Std			12/65	A-233 ^①			2G	6S	2:00
	4.9L-300(Y) Opt			12/75	A-235 ^①	A-243		2G	6S	2:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
FORD F Series Pickup - continued										
1992-90	4.9L-300(Y) Std			12/65		A-233 ①		2G	6S	2:00
	4.9L-300(Y) Opt, 75 Amp Alt			12/75		A-235 ①	A-243	2G	6S	2:00
	4.9L-300(Y) Opt, 80 Amp Alt			12/80		A-243 ①		2G	6S	2:00
1989-88	4.9L-300(Y) w/ Ext Regulator, Std			12/65		A-215-6 ①		1G	6S	---
	4.9L-300(Y) w/ Ext Regulator, Opt			12/70		A-217-6 ①	A-221-6	1G	6S	9:00
	4.9L-300(Y) w/ Int Regulator, Offset Mtg			12/65		A-233 ①		2G	6S	2:00
	4.9L-300(Y) w/ Int Regulator, Straight Mtg			12/65		A-232 ①	A-237	2G	6S	10:00
1987	4.9L-300(Y) w/ Ext Regulator			12/65		A-215-6 ①		1G	6S	---
	4.9L-300(Y) w/ Int Regulator, Offset Mtg			12/65		A-233 ①		2G	6S	2:00
	4.9L-300(Y) w/ Int Regulator, Straight Mtg			12/65		A-232 ①	A-237	2G	6S	10:00
1986	4.9L-300 w/ Ext Regulator, Std			12/65		A-215-2		1G	2V	---
	4.9L-300 w/ Ext Regulator, Opt			12/70		A-217-2	A-221-2	1G	2V	9:00
	4.9L-300 w/ Int Regulator			12/65		A-232 ①	A-237	2G	6S	10:00
1985-77	4.9L-300(Y) Std			12/65		A-215-2		1G	2V	---
	4.9L-300(Y) Opt			12/70		A-217-2	A-221-2	1G	2V	9:00
1976-73	4.9L-300 w/ 1-Grv Pulley, Std			12/40		A-209	A-215	1G	1V	---
	4.9L-300 w/ 1-Grv Pulley, Opt			12/65		A-215		1G	1V	---
	4.9L-300 w/ 2-Grv Pulley			12/65		A-215-2		1G	2V	---
1996-93	5.0L-302(N) All			12/95		A-249		3G	6S	2:30
1992-91	5.0L-302(N) Std			12/75		A-2027		2G	6S	2:00
	5.0L-302(N) Opt			12/80		A-239		2G	6S	2:00
1990	5.0L-302(N) All			12/75		A-2027		2G	6S	2:00
1989-87	5.0L-302(N) w/ Ext Regulator, Std			12/65		A-215-6 ①		1G	6S	---
	5.0L-302(N) w/ Ext Regulator, Opt			12/70		A-217-6 ①	A-221-6	1G	6S	9:00
	5.0L-302(N) w/ Int Regulator, Std			12/65		A-232 ①	A-237	2G	6S	10:00
	5.0L-302(N) w/ Int Regulator, Opt			12/75		A-2027		2G	6S	2:00
1986	5.0L-302(N) w/ Ext Regulator			12/65		A-215-2		1G	2V	---
	5.0L-302(N) w/ Ext Regulator, Opt, 60 Amp Alt			12/65		A-215-2		1G	2V	---
	5.0L-302(N) w/ Ext Regulator, Opt, 70 Amp Alt			12/70		A-217-2	A-221-2	1G	2V	9:00
	5.0L-302(N) w/ Int Regulator			12/65		A-232 ①	A-237	2G	6S	10:00
1985	5.0L-302 Std			12/65		A-215-2		1G	2V	---
	5.0L-302 Opt			12/70		A-217-2	A-221-2	1G	2V	9:00
1984-83	5.0L-302 w/ 1-Grv Pulley, Std			12/40		A-209	A-215	1G	1V	---
	5.0L-302 w/ 1-Grv Pulley, Opt, 60 Amp Alt			12/65		A-215		1G	1V	---
	5.0L-302 w/ 1-Grv Pulley, Opt, 70 Amp Alt			12/70		A-217	A-221	1G	1V	9:00
	5.0L-302 w/ 2-Grv Pulley, Std			12/65		A-215-2		1G	2V	---
	5.0L-302 w/ 2-Grv Pulley, Opt			12/70		A-217-2	A-221-2	1G	2V	9:00
1982-80	5.0L-302 Std			12/65		A-215-2		1G	2V	---
	5.0L-302 Opt			12/70		A-217-2	A-221-2	1G	2V	9:00
1979-77	5.0L-302 Std			12/40		A-209	A-215	1G	1V	---
	5.0L-302 Opt, 60 Amp Alt			12/65		A-215		1G	1V	---
	5.0L-302 Opt, 70 Amp Alt			12/70		A-217	A-221	1G	1V	9:00
1976-75	5.0L-302 Std			12/40		A-209	A-215	1G	1V	---
	5.0L-302 Opt			12/65		A-215		1G	1V	---
2004-02	5.4L-330 All, exc Super Duty, w/ 6-Grv Pulley			12/130		A-261		3G	6S	10:00
	5.4L-330 All, exc Super Duty, w/ 8-Grv Pulley, Std			12/95		A-274		3G	8S	10:00
	5.4L-330 All, exc Super Duty, w/ 8-Grv Pulley, Opt			12/130		A-275		3G	8S	10:00
	5.4L-330 Lightning Series			12/130		A-296		4G	8S	1:00
	5.4L-330 Super Duty			12/110		A-2057		6G	---	---
2001-99	5.4L-330 Lightning Series			12/130		A-296		4G	8S	1:00
	5.4L-330 Std			12/95		A-274		3G	8S	10:00
	5.4L-330 Opt, exc Super Duty			12/130		A-275		3G	8S	10:00
	5.4L-330 Opt, Super Duty			12/130		A-283	A-251	3G	8S	10:00
1998-97	5.4L-330 Std			12/95		A-274		3G	8S	10:00
	5.4L-330 Opt			12/130		A-275		3G	8S	10:00
1997-93	5.8L-351 All			12/95		A-249		3G	6S	2:30
1992-91	5.8L-351(H) Std			12/75		A-2027		2G	6S	2:00
	5.8L-351(H) Opt			12/80		A-239		2G	6S	2:00
1990	5.8L-351(H) All			12/75		A-2027		2G	6S	2:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
FORD F Series Pickup - continued										
1989-88	5.8L-351(H) w/ Ext Regulator, Std			12/65	A-215-6^①			1G	6S	---
	5.8L-351(H) w/ Ext Regulator, Opt			12/70	A-217-6^①	A-221-6		1G	6S	9:00
	5.8L-351(H) w/ Int Regulator, Std			12/65	A-232^①	A-237		2G	6S	10:00
	5.8L-351(H) w/ Int Regulator, Opt			12/75	A-2027			2G	6S	2:00
1987	5.8L-351(H) w/ Ext Regulator			12/65	A-215-2			1G	2V	---
	5.8L-351(H) w/ Ext Regulator, Opt, 60 Amp Alt			12/65	A-215-2			1G	2V	---
	5.8L-351(H) w/ Ext Regulator, Opt, 70 Amp Alt			12/70	A-217-2	A-221-2		1G	2V	9:00
	5.8L-351(H) w/ Int Regulator			12/65	A-232^①	A-237		2G	6S	10:00
1986	5.8L-351(H) w/ Ext Regulator, Std			12/65	A-215-2			1G	2V	---
	5.8L-351(H) w/ Ext Regulator, Opt			12/70	A-217-2	A-221-2		1G	2V	9:00
	5.8L-351(H) w/ Int Regulator			12/65	A-232^①	A-237		2G	6S	10:00
1985	5.8L-351 Std			12/65	A-215-2			1G	2V	---
	5.8L-351 Opt			12/70	A-217-2	A-221-2		1G	2V	9:00
1984-83	5.8L-351 w/ 1-Grv Pulley, Std			12/40	A-209	A-215		1G	1V	---
	5.8L-351 w/ 1-Grv Pulley, Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	5.8L-351 w/ 1-Grv Pulley, Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	5.8L-351 w/ 2-Grv Pulley, Std			12/65	A-215-2			1G	2V	---
	5.8L-351 w/ 2-Grv Pulley, Opt			12/70	A-217-2	A-221-2		1G	2V	9:00
1982-80	5.8L-351(M,W) Std			12/65	A-215-2			1G	2V	---
	5.8L-351(M,W) Opt			12/70	A-217-2	A-221-2		1G	2V	9:00
1979-77	5.8L-351 Std			12/40	A-209	A-215		1G	1V	---
	5.8L-351 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	5.8L-351 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
1976-73	5.9L-360 w/ 1-Grv Pulley, Std			12/40	A-209	A-215		1G	1V	---
	5.9L-360 w/ 1-Grv Pulley, Opt			12/65	A-215			1G	1V	---
	5.9L-360 w/ 2-Grv Pulley			12/65	A-215-2			1G	2V	---
2004-03	6.0L-363 Diesel, w/ Dual Alternator System, 120 Amp Alt			12/120	A-2070			---	8S	---
	6.0L-363 Diesel, w/ Dual Alternator System, 140 Amp Alt			12/140	A-2071			---	8S	---
	6.0L-363 Diesel, wo/ Dual Alternator System			12/110	A-2069			---	8S	---
1976-73	6.4L-390 w/ 1-Grv Pulley, Std			12/40	A-209	A-215		1G	1V	---
	6.4L-390 w/ 1-Grv Pulley, Opt			12/65	A-215			1G	1V	---
	6.4L-390 w/ 2-Grv Pulley			12/65	A-215-2			1G	2V	---
1982-80	6.6L-400 Std			12/65	A-215-2			1G	2V	---
	6.6L-400 Opt			12/70	A-217-2	A-221-2		1G	2V	9:00
1979-77	6.6L-400 Std			12/40	A-209	A-215		1G	1V	---
	6.6L-400 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	6.6L-400 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
2003-02	6.8L-415 All			12/110	A-2057			6G	---	---
2001-99	6.8L-415 Std			12/95	A-274			3G	8S	10:00
	6.8L-415 Opt			12/130	A-283	A-251		3G	8S	10:00
1987-86	6.9L-420(1) Diesel, w/ Ext Regulator, Std			12/65	A-215-2			1G	2V	---
	6.9L-420(1) Diesel, w/ Ext Regulator, Opt			12/70	A-217-2	A-221-2		1G	2V	9:00
	6.9L-420(1) Diesel, w/ Int Regulator			12/65	A-232^①	A-237		2G	6S	10:00
1985-83	6.9L-420(1) Diesel, Std			12/65	A-215-2			1G	2V	---
	6.9L-420(1) Diesel, Opt			12/70	A-217-2	A-221-2		1G	2V	9:00
2003-02	7.3L-446 Diesel, w/ Dual Alternator System, Bottom Unit			12/110	A-2059			6G	---	---
	7.3L-446 Diesel, w/ Dual Alternator System, Top Unit			12/110	A-2058			6G	---	---
	7.3L-446 Diesel, wo/ Dual Alternator System			12/110	A-2058			6G	---	---
2001-00	7.3L-446 Diesel, exc Dual Alternator System			12/110	A-2024			6G	8S	2:30
	7.3L-446 Diesel, Dual Alternator System, Bottom Unit			12/110	A-2025			6G	8S	10:30
	7.3L-446 Diesel, Dual Alternator System, Top Unit			12/110	A-2024			6G	8S	2:30
1999	7.3L-446 Diesel, exc Dual Alternator System, exc Ambulance			12/110	A-2024			6G	8S	2:30
	7.3L-446 Diesel, exc Dual Alternator System, Ambulance			12/110	A-276			6G	8S	10:30
	7.3L-446 Diesel, Dual Alternator System, Bottom Unit			12/110	A-2025			6G	8S	10:30
	7.3L-446 Diesel, Dual Alternator System, Top Unit			12/110	A-2024			6G	8S	2:30
1997-96	7.3L-446 Diesel, Ambulance, 165 Amp Alt			12/165	A-761			IR/EF	---	12:00
	7.3L-446 Diesel, Ambulance, 215 Amp Alt			12/215	A-8490			IR/EF	8S	6:30
	7.3L-446 Diesel, Std			12/130	A-2033			3G	8S	2:30

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
FORD F Series Pickup - continued										
1995	7.3L-446 Diesel, Ambulance, 165 Amp Alt			12/165	A-761			IR/EF	---	12:00
	7.3L-446 Diesel, Ambulance, 215 Amp Alt			12/215	A-8490			IR/EF	8S	6:30
	7.3L-446 Diesel, w/ Turbo			12/130	A-2033			3G	8S	2:30
	7.3L-446 Diesel, wo/ Turbo			12/130	A-257			3G	6S	2:30
1994	7.3L-446 Diesel, Ambulance			12/165	A-761			IR/EF	---	12:00
	7.3L-446 Diesel, w/ Turbo			12/130	A-2032			3G	7S	2:30
	7.3L-446 Diesel, wo/ Turbo			12/130	A-257			3G	6S	2:30
1993	7.3L-446 Diesel, Ambulance			12/165	A-761			IR/EF	---	12:00
	7.3L-446 Diesel, Std			12/130	A-257			3G	6S	2:30
1992	7.3L-446(M) Diesel, Ambulance, 1st Prod			12/165	A-751			IR/EF	---	12:00
	7.3L-446(M) Diesel, Ambulance, 2nd Prod			12/165	A-761			IR/EF	---	12:00
	7.3L-446(M) Diesel, w/ Ext Regulator, Std			12/70	A-217-2	A-221-2		1G	2V	9:00
	7.3L-446(M) Diesel, w/ Ext Regulator, Opt			12/100	A-221-2			1G	2V	9:00
	7.3L-446(M) Diesel, w/ Int Regulator			12/130	A-257			3G	6S	2:30
1991-90	7.3L-446(M) Diesel, Ambulance			12/165	A-751			IR/EF	---	12:00
	7.3L-446(M) Diesel, Std			12/70	A-217-2	A-221-2		1G	2V	9:00
	7.3L-446(M) Diesel, Opt			12/100	A-221-2			1G	2V	9:00
1989-88	7.3L-446(M) Diesel, Ambulance			12/165	A-751			IR/EF	---	12:00
	7.3L-446(M) Diesel, w/ Ext Regulator, Std			12/65	A-215-2			1G	2V	---
	7.3L-446(M) Diesel, w/ Ext Regulator, Opt			12/70	A-217-2	A-221-2		1G	2V	9:00
	7.3L-446(M) Diesel, w/ Int Regulator			12/65	A-232 ^①	A-237		2G	6S	10:00
1997-96	7.5L-460 Std			12/95	A-253			3G	6S	2:30
	7.5L-460 Opt			12/130	A-255 ^①			3G	6S	2:30
1995	7.5L-460 Std			12/95	A-298			3G	6S	2:30
	7.5L-460 Opt			12/130	A-299			3G	6S	2:30
1994-93	7.5L-460(G) All			12/75	A-2027			2G	6S	2:00
1992	7.5L-460(G) Std			12/75	A-2027			2G	6S	2:00
	7.5L-460(G) Opt			12/80	A-239			2G	6S	2:00
1991	7.5L-460(G) w/ Ext Regulator			12/100	A-221-6 ^①			1G	6S	9:00
	7.5L-460(G) w/ Int Regulator, Std			12/75	A-2027			2G	6S	2:00
	7.5L-460(G) w/ Int Regulator, Opt			12/80	A-239			2G	6S	2:00
1990	7.5L-460(G) w/ Ext Regulator			12/100	A-221-6 ^①			1G	6S	9:00
	7.5L-460(G) w/ Int Regulator			12/75	A-2027			2G	6S	2:00
1989-88	7.5L-460(G) w/ Ext Regulator, Std			12/65	A-215-6 ^①			1G	6S	---
	7.5L-460(G) w/ Ext Regulator, Opt			12/70	A-217-6 ^①	A-221-6		1G	6S	9:00
	7.5L-460(G) w/ Int Regulator, Std			12/65	A-232 ^①	A-237		2G	6S	10:00
	7.5L-460(G) w/ Int Regulator, Opt			12/75	A-2027			2G	6S	2:00
1987-86	7.5L-460(L) w/ Ext Regulator, Std			12/65	A-215-2			1G	2V	---
	7.5L-460(L) w/ Ext Regulator, Opt			12/70	A-217-2	A-221-2		1G	2V	9:00
	7.5L-460(L) w/ Int Regulator			12/65	A-232 ^①	A-237		2G	6S	10:00
1985-83	7.5L-460(L) Std			12/65	A-215-2			1G	2V	---
	7.5L-460(L) Opt			12/70	A-217-2	A-221-2		1G	2V	9:00
1979-77	7.5L-460 Std			12/40	A-209	A-215		1G	1V	---
	7.5L-460 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	7.5L-460 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
1976-73	7.5L-460 Std			12/40	A-209		A-215	1G	1V	---
	7.5L-460 Opt			12/65	A-215			1G	1V	---
FORD Fairmont										
1983-78	2.3L-140 w/ PS, Std			12/65	A-215-2			1G	2V	---
	2.3L-140 w/ PS, Opt			12/70	A-217-2	A-221-2		1G	2V	9:00
	2.3L-140 wo/ PS, Std			12/40	A-209		A-215	1G	1V	---
	2.3L-140 wo/ PS, Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	2.3L-140 wo/ PS, Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
1983	3.3L-200 w/ AC			12/65	A-215-2			1G	2V	---
	3.3L-200 wo/ AC			12/40	A-209	A-215		1G	1V	---
1982	3.3L-200 w/ AC, Std			12/65	A-215-2			1G	2V	---
	3.3L-200 w/ AC, Opt			12/70	A-217-2	A-221-2		1G	2V	9:00
	3.3L-200 wo/ AC, Std			12/40	A-209		A-215	1G	1V	---
	3.3L-200 wo/ AC, Opt			12/70	A-217	A-221		1G	1V	9:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
FORD Fairmont - continued										
1981-79	3.3L-200 w/ AC, Std	12/65	A-215-2					1G	2V	---
	3.3L-200 w/ AC, Opt, 70 Amp Alt	12/70	A-217-2	A-221-2				1G	2V	9:00
	3.3L-200 w/ AC, Opt, 100 Amp Alt	12/100	A-221-2					1G	2V	9:00
	3.3L-200 wo/ AC, Std	12/40	A-209	A-215				1G	1V	---
	3.3L-200 wo/ AC, Opt, 60 Amp Alt	12/65	A-215					1G	1V	---
	3.3L-200 wo/ AC, Opt, 70 Amp Alt	12/70	A-217	A-221				1G	1V	9:00
	3.3L-200 wo/ AC, Opt, 100 Amp Alt	12/100	A-221					1G	1V	9:00
1978	3.3L-200 w/ AC, Std	12/65	A-215-2					1G	2V	---
	3.3L-200 w/ AC, Opt	12/70	A-217-2	A-221-2				1G	2V	9:00
	3.3L-200 wo/ AC, Std	12/40	A-209	A-215				1G	1V	---
	3.3L-200 wo/ AC, Opt, 60 Amp Alt	12/65	A-215					1G	1V	---
	3.3L-200 wo/ AC, Opt, 70 Amp Alt	12/70	A-217	A-221				1G	1V	9:00
	3.3L-200 wo/ AC, Opt, 90 Amp Alt	12/100	A-221					1G	1V	9:00
	1982-80	4.2L-255 Std	12/40	A-209	A-215				1G	1V
4.2L-255 Opt, 60 Amp Alt		12/65	A-215					1G	1V	---
4.2L-255 Opt, 70 Amp Alt		12/70	A-217	A-221				1G	1V	9:00
4.2L-255 Opt, 100 Amp Alt		12/100	A-221					1G	1V	9:00
1979		5.0L-302 Std	12/40	A-209	A-215				1G	1V
	5.0L-302 Opt, 60 Amp Alt	12/65	A-215					1G	1V	---
	5.0L-302 Opt, 70 Amp Alt	12/70	A-217	A-221				1G	1V	9:00
	5.0L-302 Opt, 100 Amp Alt	12/100	A-221					1G	1V	9:00
	1978	5.0L-302 Std	12/40	A-209	A-215				1G	1V
5.0L-302 Opt, 60 Amp Alt		12/65	A-215					1G	1V	---
5.0L-302 Opt, 70 Amp Alt		12/70	A-217	A-221				1G	1V	9:00
5.0L-302 Opt, 90 Amp Alt		12/100	A-221					1G	1V	9:00
FORD Festiva										
1993-90	1.3L-81(H) All	12/65	A-8315					IR/IF	1V	2:00
1989-88	1.3L-81(K) All	12/50	A-8271					IR/IF	1V	5:00
FORD Fiesta										
1980-78	1.6L-98 Bosch Unit	12/55	A-668					IR/EF	1V	5:00
	1.6L-98 Motorcraft Unit, Std	12/40	A-209	A-215				1G	1V	---
	1.6L-98 Motorcraft Unit, Opt	12/65	A-215					1G	1V	---
FORD Focus										
2003-00	2.0L-121(3) w/ Zetec	12/110	A-2047					6G	6S	11:00
2003-00	2.0L-121(P) wo/ Zetec	12/110	A-2048					6G	6S	2:30
FORD Galaxie										
1974	5.8L-351 Std	12/40	A-209	A-215				1G	1V	---
	5.8L-351 Opt, 60 Amp Alt	12/65	A-215					1G	1V	---
	5.8L-351 Opt, 70 Amp Alt	12/70	A-217	A-221				1G	1V	9:00
	5.8L-351 Opt, 90 Amp Alt	12/100	A-221					1G	1V	9:00
1973	5.8L-351 Std	12/40	A-209	A-215				1G	1V	---
	5.8L-351 Opt, 60 Amp Alt	12/65	A-215					1G	1V	---
	5.8L-351 Opt, 70 Amp Alt	12/70	A-217	A-221				1G	1V	9:00
1974	6.6L-400 Std	12/40	A-209	A-215				1G	1V	---
	6.6L-400 Opt, 60 Amp Alt	12/65	A-215					1G	1V	---
	6.6L-400 Opt, 70 Amp Alt	12/70	A-217	A-221				1G	1V	9:00
	6.6L-400 Opt, 90 Amp Alt	12/100	A-221					1G	1V	9:00
1973	6.6L-400 Std	12/40	A-209	A-215				1G	1V	---
	6.6L-400 Opt, 60 Amp Alt	12/65	A-215					1G	1V	---
	6.6L-400 Opt, 70 Amp Alt	12/70	A-217	A-221				1G	1V	9:00
1973	7.0L-429 Std	12/40	A-209	A-215				1G	1V	---
	7.0L-429 Opt, 60 Amp Alt	12/65	A-215					1G	1V	---
	7.0L-429 Opt, 70 Amp Alt	12/70	A-217	A-221				1G	1V	9:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
FORD Galaxie - continued										
1974-73	7.5L-460 Std			12/40	A-209	A-215		1G	1V	---
	7.5L-460 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	7.5L-460 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	7.5L-460 Opt, 90 Amp Alt			12/100	A-221			1G	1V	9:00
FORD Granada										
1982-81	2.3L-140 w/ AC			12/65	A-215-2			1G	2V	---
	2.3L-140 wo/ PS, w/ AC			12/65	A-215			1G	1V	---
	2.3L-140 wo/ PS, wo/ AC			12/40	A-209	A-215		1G	1V	---
1982	3.3L-200 w/ AC			12/65	A-215-2			1G	2V	---
	3.3L-200 wo/ AC			12/40	A-209	A-215		1G	1V	---
1981	3.3L-200 w/ AC, Std			12/65	A-215-2			1G	2V	---
	3.3L-200 w/ AC, Opt			12/70	A-217-2	A-221-2		1G	2V	9:00
	3.3L-200 wo/ AC, Std			12/40	A-209	A-215		1G	1V	---
	3.3L-200 wo/ AC, Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	3.3L-200 wo/ AC, Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
1977-75	3.3L-200 w/ AC, Std			12/65	A-215-2			1G	2V	---
	3.3L-200 w/ AC, Opt			12/70	A-217-2	A-221-2		1G	2V	9:00
	3.3L-200 wo/ AC, Std			12/40	A-209	A-215		1G	1V	---
	3.3L-200 wo/ AC, Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	3.3L-200 wo/ AC, Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
1982	3.8L-232 w/ AC			12/65	A-226 ①			1G	6S	---
	3.8L-232 wo/ AC			12/40	A-227 ①	A-226		1G	6S	---
1980	4.1L-250 w/ PS, Std			12/65	A-215-2			1G	2V	---
	4.1L-250 w/ PS, Opt, 60 Amp Alt			12/65	A-215-2			1G	2V	---
	4.1L-250 w/ PS, Opt, 70 Amp Alt			12/70	A-217-2	A-221-2		1G	2V	9:00
	4.1L-250 wo/ PS, Std			12/40	A-209	A-215		1G	1V	---
	4.1L-250 wo/ PS, Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	4.1L-250 wo/ PS, Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
1979-76	4.1L-250 w/ 1-Grv Pulley, Std			12/40	A-209	A-215		1G	1V	---
	4.1L-250 w/ 1-Grv Pulley, Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	4.1L-250 w/ 1-Grv Pulley, Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	4.1L-250 w/ 2-Grv Pulley, Std			12/65	A-215-2			1G	2V	---
	4.1L-250 w/ 2-Grv Pulley, Opt			12/70	A-217-2	A-221-2		1G	2V	9:00
1975	4.1L-250 w/ AC, Std			12/65	A-215-2			1G	2V	---
	4.1L-250 w/ AC, Opt			12/70	A-217-2	A-221-2		1G	2V	9:00
	4.1L-250 wo/ AC, Std			12/40	A-209	A-215		1G	1V	---
	4.1L-250 wo/ AC, Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	4.1L-250 wo/ AC, Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
1981	4.2L-255 Std			12/40	A-209	A-215		1G	1V	---
	4.2L-255 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	4.2L-255 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
1980-75	5.0L-302 Std			12/40	A-209	A-215		1G	1V	---
	5.0L-302 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	5.0L-302 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
1977-75	5.8L-351(W) Std			12/40	A-209	A-215		1G	1V	---
	5.8L-351(W) Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	5.8L-351(W) Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
FORD LTD										
1985	2.3L-140 w/ PS			12/65	A-215-2			1G	2V	---
	2.3L-140 wo/ PS			12/65	A-215			1G	1V	---
1984-83	2.3L-140 w/ PS			12/65	A-215-2			1G	2V	---
	2.3L-140 wo/ PS, w/ AC			12/65	A-215			1G	1V	---
	2.3L-140 wo/ PS, wo/ AC			12/40	A-209	A-215		1G	1V	---
1983	3.3L-200 w/ AC, Std			12/65	A-215-2			1G	2V	---
	3.3L-200 w/ AC, Opt			12/70	A-217-2	A-221-2		1G	2V	9:00
	3.3L-200 wo/ AC, Std			12/40	A-209	A-215		1G	1V	---
	3.3L-200 wo/ AC, Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	3.3L-200 wo/ AC, Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
FORD LTD - continued										
1986-84	3.8L-232(3) All			12/65	A-226 ^①			1G	6S	---
1983	3.8L-232 w/ AC			12/65	A-226 ^①			1G	6S	---
	3.8L-232 wo/ AC			12/40	A-227 ^①	A-226		1G	6S	---
1982	4.2L-255 Std			12/65	A-215-6 ^①			1G	6S	---
	4.2L-255 Opt			12/100	A-221-6 ^①			1G	6S	9:00
1981	4.2L-255 Std			12/65	A-215-6 ^①			1G	6S	---
	4.2L-255 Opt, 70 Amp Alt			12/70	A-217-6 ^①	A-221-6		1G	6S	9:00
	4.2L-255 Opt, 100 Amp Alt			12/100	A-221-6 ^①			1G	6S	9:00
1985	5.0L-302(F) Std			12/65	A-215-6 ^①			1G	6S	---
	5.0L-302(F) Opt			12/100	A-221-6 ^①			1G	6S	9:00
1982	5.0L-302 Std			12/65	A-215-6 ^①			1G	6S	---
	5.0L-302 Opt			12/100	A-221-6 ^①			1G	6S	9:00
1981-79	5.0L-302 Std			12/65	A-215-6 ^①			1G	6S	---
	5.0L-302 Opt, 70 Amp Alt			12/70	A-217-6 ^①	A-221-6		1G	6S	9:00
	5.0L-302 Opt, 100 Amp Alt			12/100	A-221-6 ^①			1G	6S	9:00
1978	5.0L-302 Std			12/40	A-209	A-215		1G	1V	---
	5.0L-302 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	5.0L-302 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	5.0L-302 Opt, 90 Amp Alt			12/100	A-221			1G	1V	9:00
1982	5.8L-351(W) Std			12/65	A-215-6 ^①			1G	6S	---
	5.8L-351(W) Opt			12/100	A-221-6 ^①			1G	6S	9:00
1981-79	5.8L-351(W) Std			12/65	A-215-6 ^①			1G	6S	---
	5.8L-351(W) Opt, 70 Amp Alt			12/70	A-217-6 ^①	A-221-6		1G	6S	9:00
	5.8L-351(W) Opt, 100 Amp Alt			12/100	A-221-6 ^①			1G	6S	9:00
1978-74	5.8L-351(M,W) Std			12/40	A-209	A-215		1G	1V	---
	5.8L-351(M,W) Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	5.8L-351(M,W) Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	5.8L-351(M,W) Opt, 90 Amp Alt			12/100	A-221			1G	1V	9:00
1973	5.8L-351 Std			12/40	A-209	A-215		1G	1V	---
	5.8L-351 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	5.8L-351 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
1978-74	6.6L-400 Std			12/40	A-209	A-215		1G	1V	---
	6.6L-400 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	6.6L-400 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	6.6L-400 Opt, 90 Amp Alt			12/100	A-221			1G	1V	9:00
1973	6.6L-400 Std			12/40	A-209	A-215		1G	1V	---
	6.6L-400 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	6.6L-400 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
1973	7.0L-429 Std			12/40	A-209	A-215		1G	1V	---
	7.0L-429 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	7.0L-429 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
1978-73	7.5L-460 Std			12/40	A-209	A-215		1G	1V	---
	7.5L-460 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	7.5L-460 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	7.5L-460 Opt, 90 Amp Alt			12/100	A-221			1G	1V	9:00
FORD LTD Crown Victoria										
1991-86	5.0L-302(F) Std			12/65	A-232 ^①	A-237		2G	6S	10:00
	5.0L-302(F) Opt			12/100	A-221-6 ^①			1G	6S	9:00
1985-83	5.0L-302(F) Std			12/65	A-215-6 ^①			1G	6S	---
	5.0L-302(F) Opt			12/100	A-221-6 ^①			1G	6S	9:00
1991-83	5.8L-351(G,W) All			12/100	A-221-6 ^①			1G	6S	9:00
FORD LTD II										
1979	5.0L-302 Std			12/40	A-209	A-215		1G	1V	---
	5.0L-302 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	5.0L-302 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	5.0L-302 Opt, 100 Amp Alt			12/100	A-221			1G	1V	9:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
FORD LTD II - continued										
1978-77	5.0L-302 Std			12/40	A-209	A-215		1G	1V	---
	5.0L-302 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	5.0L-302 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	5.0L-302 Opt, 90 Amp Alt			12/100	A-221			1G	1V	9:00
1979	5.8L-351(M,W) Std			12/40	A-209	A-215		1G	1V	---
	5.8L-351(M,W) Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	5.8L-351(M,W) Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	5.8L-351(M,W) Opt, 100 Amp Alt			12/100	A-221			1G	1V	9:00
1978-77	5.8L-351(M,W) Std			12/40	A-209	A-215		1G	1V	---
	5.8L-351(M,W) Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	5.8L-351(M,W) Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	5.8L-351(M,W) Opt, 90 Amp Alt			12/100	A-221			1G	1V	9:00
1978-77	6.6L-400 Std			12/40	A-209	A-215		1G	1V	---
	6.6L-400 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	6.6L-400 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	6.6L-400 Opt, 90 Amp Alt			12/100	A-221			1G	1V	9:00
FORD Maverick										
1977-73	3.3L-200 w/ AC			12/65	A-215-2			1G	2V	---
	3.3L-200 wo/ AC, Std			12/40	A-209	A-215		1G	1V	---
	3.3L-200 wo/ AC, Opt			12/65	A-215			1G	1V	---
1977-73	4.1L-250 w/ AC			12/65	A-215-2			1G	2V	---
	4.1L-250 wo/ AC, Std			12/40	A-209	A-215		1G	1V	---
	4.1L-250 wo/ AC, Opt			12/65	A-215			1G	1V	---
1977-73	5.0L-302 Std			12/40	A-209	A-215		1G	1V	---
	5.0L-302 Opt			12/65	A-215			1G	1V	---
FORD Mustang										
1993-88	2.3L-140 All			12/75	A-238			2G	6S	10:00
1987	2.3L-140 Std			12/65	A-228	A-238		2G	6S	10:00
	2.3L-140 Opt			12/75	A-238			2G	6S	10:00
1986	2.3L-140 All			12/65	A-215-2			1G	2V	---
1985-81	2.3L-140 w/ PS			12/65	A-215-2			1G	2V	---
	2.3L-140 wo/ PS, Std			12/40	A-209	A-215		1G	1V	---
	2.3L-140 wo/ PS, Opt			12/65	A-215			1G	1V	---
1980-74	2.3L-140 w/ PS, Std			12/65	A-215-2			1G	2V	---
	2.3L-140 w/ PS, Opt			12/70	A-217-2	A-221-2		1G	2V	9:00
	2.3L-140 wo/ PS, Std			12/40	A-209	A-215		1G	1V	---
	2.3L-140 wo/ PS, Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	2.3L-140 wo/ PS, Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
1979	2.8L-171 Std			12/40	A-209	A-215		1G	1V	---
	2.8L-171 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	2.8L-171 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
1978-74	2.8L-171 Std			12/40	A-209	A-215		1G	1V	---
	2.8L-171 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	2.8L-171 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	2.8L-171 Opt, 90 Amp Alt			12/100	A-221			1G	1V	9:00
1982	3.3L-200 w/ AC, Std			12/65	A-215-2			1G	2V	---
	3.3L-200 w/ AC, Opt			12/70	A-217-2	A-221-2		1G	2V	9:00
	3.3L-200 wo/ AC			12/40	A-209	A-215		1G	1V	---
1981	3.3L-200 w/ AC, Std			12/65	A-215-2			1G	2V	---
	3.3L-200 w/ AC, Opt			12/70	A-217-2	A-221-2		1G	2V	9:00
	3.3L-200 wo/ AC, Std			12/40	A-209	A-215		1G	1V	---
	3.3L-200 wo/ AC, Opt			12/65	A-215			1G	1V	---
1980-79	3.3L-200 w/ AC, Std			12/65	A-215-2			1G	2V	---
	3.3L-200 w/ AC, Opt			12/70	A-217-2	A-221-2		1G	2V	9:00
	3.3L-200 wo/ AC, Std			12/40	A-209	A-215		1G	1V	---
	3.3L-200 wo/ AC, Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	3.3L-200 wo/ AC, Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
2004-01	3.8L-232 All			12/105	A-2053			6G	6S	11:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
FORD Mustang - continued										
2000-94	3.8L-232 All			12/130	A-260			3G	6S	11:00
1986-85	3.8L-232(3) All			12/65	A-226 ^①			1G	6S	---
1984-83	3.8L-232 w/ AC			12/65	A-226 ^①			1G	6S	---
	3.8L-232 wo/ AC			12/40	A-227 ^①	A-226		1G	6S	---
1973	4.1L-250 w/ AC, Std			12/65	A-215-2			1G	2V	---
	4.1L-250 w/ AC, Opt			12/70	A-217-2	A-221-2		1G	2V	9:00
	4.1L-250 wo/ AC, Std			12/40	A-209	A-215		1G	1V	---
	4.1L-250 wo/ AC, Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	4.1L-250 wo/ AC, Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
1982	4.2L-255 All			12/65	A-215-6 ^①			1G	6S	---
1981-80	4.2L-255 Std			12/65	A-215-6 ^①			1G	6S	---
	4.2L-255 Opt			12/70	A-217-6 ^①	A-221-6		1G	6S	9:00
2004-03	4.6L-281 Cobra			12/130	A-2068			---	---	---
	4.6L-281 GT			12/105	A-290			6G	6S	9:45
2002-01	4.6L-281 w/ DOHC			12/130	A-2035			4G	6S	1:00
	4.6L-281 w/ SOHC, exc Bullit GT			12/105	A-290			6G	6S	9:45
	4.6L-281 w/ SOHC, Bullit GT			12/130	A-2035			4G	6S	1:00
2000-99	4.6L-281 w/ DOHC			12/130	A-270			4G	6S	1:00
	4.6L-281 w/ SOHC			12/105	A-290			6G	6S	9:45
1998-96	4.6L-281 w/ DOHC			12/130	A-270			4G	6S	1:00
	4.6L-281 w/ SOHC			12/130	A-261			3G	6S	10:00
1995-94	5.0L-302 All			12/130	A-260			3G	6S	11:00
1993-88	5.0L-302 All			12/75	A-237			2G	6S	10:00
1987	5.0L-302 w/ AT			12/75	A-237			2G	6S	10:00
	5.0L-302 w/ MT			12/65	A-232 ^①	A-237		2G	6S	10:00
1986	5.0L-302(F) All			12/65	A-232 ^①	A-237		2G	6S	10:00
1985	5.0L-302 Std			12/65	A-215-6 ^①			1G	6S	---
	5.0L-302 Opt			12/70	A-217-6 ^①	A-221-6		1G	6S	9:00
1984-82	5.0L-302 All			12/65	A-215-6 ^①			1G	6S	---
1979	5.0L-302 Std			12/65	A-215-6 ^①			1G	6S	---
	5.0L-302 Opt			12/70	A-217-6 ^①	A-221-6		1G	6S	9:00
1978-75	5.0L-302 Std			12/40	A-209	A-215		1G	1V	---
	5.0L-302 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	5.0L-302 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	5.0L-302 Opt, 90 Amp Alt			12/100	A-221			1G	1V	9:00
1973	5.0L-302 Std			12/40	A-209	A-215		1G	1V	---
	5.0L-302 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	5.0L-302 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
1973	5.8L-351 Std			12/40	A-209	A-215		1G	1V	---
	5.8L-351 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	5.8L-351 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
FORD Pinto										
1973	1.6L-98 Std			12/40	A-209	A-215		1G	1V	---
	1.6L-98 Opt			12/65	A-215			1G	1V	---
1974-73	2.0L-122 Std			12/40	A-209	A-215		1G	1V	---
	2.0L-122 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	2.0L-122 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
1980-75	2.3L-140 w/ PS, Std			12/65	A-215-2			1G	2V	---
	2.3L-140 w/ PS, Opt			12/70	A-217-2	A-221-2		1G	2V	9:00
	2.3L-140 wo/ PS, Std			12/40	A-209	A-215		1G	1V	---
	2.3L-140 wo/ PS, Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	2.3L-140 wo/ PS, Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
1974	2.3L-140 Std			12/40	A-209	A-215		1G	1V	---
	2.3L-140 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	2.3L-140 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
1979-75	2.8L-171 Std			12/40	A-209	A-215		1G	1V	---
	2.8L-171 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	2.8L-171 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	2.8L-171 Opt, 90 Amp Alt			12/100	A-221			1G	1V	9:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
FORD Probe										
1997-93	2.0L-121(A) All			12/80	A-8400			IR/IF	4S	2:00
1992-90	2.2L-133 w/ AT			12/80	A-8335			IR/IF	3S	2:00
	2.2L-133 w/ MT			12/70	A-8317			IR/IF	3S	2:00
1989	2.2L-133 All			12/70	A-8210			IR/IF	3S	3:00
1997-93	2.5L-152(B) All			12/90	A-8397			IR/IF	5S	11:30
1992-90	3.0L-183 All			12/90	A-8318			IR/IF	6S	1:30
FORD Ranchero										
1974-73	4.1L-250 w/ AC, Std			12/65	A-215-2			1G	2V	---
	4.1L-250 w/ AC, Opt			12/70	A-217-2	A-221-2		1G	2V	9:00
	4.1L-250 wo/ AC, Std			12/40	A-209	A-215		1G	1V	---
	4.1L-250 wo/ AC, Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	4.1L-250 wo/ AC, Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
1979	5.0L-302 Std			12/40	A-209	A-215		1G	1V	---
	5.0L-302 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	5.0L-302 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	5.0L-302 Opt, 100 Amp Alt			12/100	A-221			1G	1V	9:00
1978-77	5.0L-302 Std			12/40	A-209	A-215		1G	1V	---
	5.0L-302 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	5.0L-302 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	5.0L-302 Opt, 90 Amp Alt			12/100	A-221			1G	1V	9:00
1974	5.0L-302 Std			12/40	A-209	A-215		1G	1V	---
	5.0L-302 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	5.0L-302 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	5.0L-302 Opt, 90 Amp Alt			12/100	A-221			1G	1V	9:00
1973	5.0L-302 Std			12/40	A-209	A-215		1G	1V	---
	5.0L-302 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	5.0L-302 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
1979	5.8L-351(M,W) Std			12/40	A-209	A-215		1G	1V	---
	5.8L-351(M,W) Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	5.8L-351(M,W) Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	5.8L-351(M,W) Opt, 100 Amp Alt			12/100	A-221			1G	1V	9:00
1978-74	5.8L-351(M,W) Std			12/40	A-209	A-215		1G	1V	---
	5.8L-351(M,W) Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	5.8L-351(M,W) Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	5.8L-351(M,W) Opt, 90 Amp Alt			12/100	A-221			1G	1V	9:00
1973	5.8L-351 Std			12/40	A-209	A-215		1G	1V	---
	5.8L-351 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	5.8L-351 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
1978-74	6.6L-400 Std			12/40	A-209	A-215		1G	1V	---
	6.6L-400 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	6.6L-400 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	6.6L-400 Opt, 90 Amp Alt			12/100	A-221			1G	1V	9:00
1973	6.6L-400 Std			12/40	A-209	A-215		1G	1V	---
	6.6L-400 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	6.6L-400 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
1973	7.0L-429 Std			12/40	A-209	A-215		1G	1V	---
	7.0L-429 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	7.0L-429 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
1976-73	7.5L-460 Std			12/40	A-209	A-215		1G	1V	---
	7.5L-460 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	7.5L-460 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	7.5L-460 Opt, 90 Amp Alt			12/100	A-221			1G	1V	9:00
FORD Ranger										
1988-85	2.0L-122(C) w/ Ext Regulator			12/65	A-215-6^①			1G	6S	---
	2.0L-122(C) w/ Int Regulator			12/65	A-229^①	A-239		2G	6S	2:00
1984-83	2.0L-122 All			12/65	A-215-6^①			1G	6S	---
1984-83	2.2L-134 Diesel			12/65	A-215-2			1G	2V	---
2004-01	2.3L-140 All			12/110	A-2054			---	---	---

① Pulley change may be necessary. ● Changement de poulie peut être nécessaire. ● Cambio de polea puede ser necesario. [See ● Voir ● Ver p. 768]

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
FORD Ranger - continued										
1997-92	2.3L-140(A) All			12/95	A-249			3G	6S	2:30
1991-90	2.3L-140(A) All			12/65	A-229 ^①	A-239		2G	6S	2:00
1989-88	2.3L-140(A) w/ Ext Regulator			12/65	A-215-6 ^①			1G	6S	---
	2.3L-140(A) w/ Int Regulator			12/65	A-229 ^①	A-239		2G	6S	2:00
1987	2.3L-140(A) Gas, w/ Ext Regulator			12/65	A-215-6 ^①			1G	6S	---
	2.3L-140(A) Gas, w/ Int Regulator			12/65	A-229 ^①	A-239		2G	6S	2:00
1987	2.3L-140(E) Diesel			12/65	A-215-6 ^①			1G	6S	---
1986-85	2.3L-140(A) Gas, w/ Ext Regulator			12/65	A-215-6 ^①			1G	6S	---
	2.3L-140(A) Gas, w/ Int Regulator			12/65	A-229 ^①	A-239		2G	6S	2:00
1986-85	2.3L-140(E) Diesel			12/65	A-229 ^①	A-239		2G	6S	2:00
1984-83	2.3L-140 All			12/65	A-215-6 ^①			1G	6S	---
2001-98	2.5L-151 All			12/95	A-248			3G	6S	2:30
1985-83	2.8L-171(S) All			12/40	A-209	A-215		1G	1V	---
1992-90	2.9L-177(T) Std			12/65	A-233 ^①			2G	6S	2:00
	2.9L-177(T) Opt			12/75	A-235 ^①	A-243		2G	6S	2:00
1989-87	2.9L-177(T) w/ Ext Regulator			12/40	A-209	A-215		1G	1V	---
	2.9L-177(T) w/ Int Regulator, Offset Mtg, Std			12/65	A-233 ^①			2G	6S	2:00
	2.9L-177(T) w/ Int Regulator, Offset Mtg, Opt			12/80	A-243 ^①			2G	6S	2:00
	2.9L-177(T) w/ Int Regulator, Straight Mtg			12/65	A-229 ^①	A-239		2G	6S	2:00
1986	2.9L-177(T) w/ Ext Regulator			12/40	A-209	A-215		1G	1V	---
	2.9L-177(T) w/ Int Regulator, Std			12/65	A-229 ^①	A-239		2G	6S	2:00
	2.9L-177(T) w/ Int Regulator, Opt			12/65	A-233 ^①			2G	6S	2:00
2004-98	3.0L-183 All			12/95	A-248			3G	6S	2:30
1997-92	3.0L-183(U) All			12/95	A-249			3G	6S	2:30
1991	3.0L-183(U) All			12/75	A-2027			2G	6S	2:00
2003-02	4.0L-244 All			12/90	A-2055			3G	6S	2:30
2001	4.0L-244 1st Prod, w/ AT			12/130	A-2031			3G	6S	2:30
	4.0L-244 1st Prod, w/ MT			12/95	A-248			3G	6S	2:30
	4.0L-244 2nd Prod			12/90	A-2055			3G	6S	2:30
2000-96	4.0L-244 w/ AT			12/130	A-2031			3G	6S	2:30
	4.0L-244 w/ MT			12/95	A-248			3G	6S	2:30
1995-92	4.0L-244(X) All			12/95	A-249			3G	6S	2:30
1991-90	4.0L-244(X) All			12/80	A-242			2G	6S	2:00
FORD Taurus										
1991-90	2.5L-153(D,N) All			12/95	A-247 ^①			3G	6S	11:00
1989	2.5L-153(D) w/ Mitsubishi Unit			12/75	A-8212 ^①			IR/IF	6S	11:30
	2.5L-153(D) w/ Motorcraft Unit			12/95	A-247 ^①			3G	6S	11:00
1988	2.5L-153(F) All			12/75	A-8212 ^①			IR/IF	6S	11:30
1987	2.5L-153(D) All			12/75	A-234 ^①			2G	6S	10:00
1986	2.5L-153(D) w/ AC			12/75	A-234 ^①			2G	6S	10:00
	2.5L-153(D) wo/ AC			12/65	A-231 ^①	A-234		2G	6S	10:00
2004-02	3.0L-183 w/ DOHC			12/120	A-2056			4G	6S	---
	3.0L-183 w/ OHV			12/110	A-2051			6G	6S	7:00
2001-00	3.0L-183 w/ DOHC			12/130	A-2037			4G	6S	3:30
	3.0L-183 w/ OHV			12/105	A-2030			6G	6S	7:00
1999-96	3.0L-183 w/ DOHC			12/130	A-273			4G	6S	2:30
	3.0L-183 w/ OHV, Std			12/110	A-264			3G	6S	7:00
	3.0L-183 w/ OHV, Opt			12/130	A-291			3G	6S	7:30
1995-94	3.0L-183 All, exc SHO			12/110	A-264			3G	6S	7:00
	3.0L-183 SHO			12/130	A-266			3G	6S	1:30
1993	3.0L-183 All, exc SHO			12/130	A-258			3G	6S	7:00
	3.0L-183 SHO			12/90	A-8225			IR/IF	6S	1:30
1992-91	3.0L-183 All, exc SHO			12/130	A-246			3G	5S	7:00
	3.0L-183 SHO			12/90	A-8225			IR/IF	6S	1:30
1990-89	3.0L-183 All, exc SHO			12/100	A-218 ^①			1G	6S	9:00
	3.0L-183 SHO			12/90	A-8225			IR/IF	6S	1:30
1988	3.0L-183(U) All			12/100	A-218 ^①			1G	6S	9:00
1987	3.0L-183(U) Std			12/70	A-217-6 ^①	A-221-6		1G	6S	9:00
	3.0L-183(U) Opt			12/100	A-221-6 ^①			1G	6S	9:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
FORD Taurus - continued										
1986	3.0L-183(U) 1st Prod			12/70		A-217-6^①	A-221-6	1G	6S	9:00
	3.0L-183(U) 2nd Prod			12/100		A-221-6^①		1G	6S	9:00
1995-93	3.2L-195(P) SHO			12/120		A-8295		IR/IF	6S	10:30
1999-96	3.4L-207 All			12/130		A-271		4G	6S	4:30
1995-94	3.8L-232 All			12/130		A-265		3G	6S	7:00
1993-91	3.8L-232 All			12/130		A-244		3G	6S	7:00
1990	3.8L-232 Std			12/100		A-218^①		1G	6S	9:00
	3.8L-232 Opt			12/130		A-244		3G	6S	7:00
1989-88	3.8L-232(4) All			12/100		A-218^①		1G	6S	9:00
FORD Tempo										
1986	2.0L-122(H) Diesel			12/65		A-231^①	A-234	2G	6S	10:00
1985-84	2.0L-122(H) Diesel			12/65		A-226^①		1G	6S	---
1994-92	2.3L-140(X) All			12/95		A-252		3G	5S	11:00
1991	2.3L-140 w/ AT, w/ AC			12/95		A-247^①		3G	6S	11:00
	2.3L-140 w/ AT, wo/ AC			12/75		A-224		2G	1V	10:00
	2.3L-140 w/ MT			12/75		A-224		2G	1V	10:00
1990-89	2.3L-140 w/ AT, w/ AC			12/75		A-8212^①		IR/IF	6S	11:30
	2.3L-140 w/ AT, wo/ AC, w/ AWD			12/75		A-224		2G	1V	10:00
	2.3L-140 w/ AT, wo/ AC, wo/ AWD			12/65		A-230		2G	1V	10:00
	2.3L-140 w/ MT, w/ AC			12/75		A-224		2G	1V	10:00
	2.3L-140 w/ MT, wo/ AC			12/65		A-230		2G	1V	10:00
1988	2.3L-140 w/ AT, w/ AWD			12/75		A-224		2G	1V	10:00
	2.3L-140 w/ AT, wo/ AWD			12/75		A-8212^①		IR/IF	6S	11:30
	2.3L-140 w/ MT			12/65		A-230		2G	1V	10:00
1987	2.3L-140 w/ AT			12/75		A-224		2G	1V	10:00
	2.3L-140 w/ MT			12/65		A-230		2G	1V	10:00
1986-85	2.3L-140 All			12/65		A-230		2G	1V	10:00
1984	2.3L-140 w/ PS, w/ Ext Regulator			12/40		A-227^①	A-226	1G	6S	---
	2.3L-140 w/ PS, w/ Int Regulator			12/65		A-230		2G	1V	10:00
	2.3L-140 wo/ PS, w/ Ext Regulator, Std			12/40		A-227^①	A-226	1G	6S	---
	2.3L-140 wo/ PS, w/ Ext Regulator, Opt			12/65		A-226^①		1G	6S	---
	2.3L-140 wo/ PS, w/ Int Regulator			12/65		A-231^①	A-234	2G	6S	10:00
1994-92	3.0L-183 All			12/90		A-8318		IR/IF	6S	1:30
FORD Thunderbird										
1988	2.3L-140(W) All			12/75		A-8213		IR/IF	6S	11:30
1987	2.3L-140(W) All			12/75		A-238		2G	6S	10:00
1986	2.3L-140(W) All			12/65		A-215-2		1G	2V	---
1985-84	2.3L-140(W) w/ PS			12/65		A-215-2		1G	2V	---
	2.3L-140(W) wo/ PS			12/65		A-215		1G	1V	---
1983	2.3L-140 All			12/65		A-215-2		1G	2V	---
1982-81	3.3L-200 w/ AC, Std			12/65		A-215-2		1G	2V	---
	3.3L-200 w/ AC, Opt			12/70		A-217-2	A-221-2	1G	2V	9:00
	3.3L-200 wo/ AC, Std			12/65		A-215		1G	1V	---
	3.3L-200 wo/ AC, Opt			12/70		A-217	A-221	1G	1V	9:00
1997-96	3.8L-232 All			12/130		A-260		3G	6S	11:00
1995-94	3.8L-232 w/ Supercharger			12/110		A-8264		IR/IF	8S	11:30
	3.8L-232 wo/ Supercharger			12/130		A-260		3G	6S	11:00
1993	3.8L-232 w/ Supercharger			12/110		A-8264		IR/IF	8S	11:30
	3.8L-232 wo/ Supercharger			12/75		A-238		2G	6S	10:00
1992-89	3.8L-232 w/ Supercharger			12/110		A-8264		IR/IF	8S	11:30
	3.8L-232 wo/ Supercharger, Std			12/65		A-228	A-238	2G	6S	10:00
	3.8L-232 wo/ Supercharger, Opt			12/75		A-238		2G	6S	10:00
1988	3.8L-232(4) All			12/65		A-228	A-238	2G	6S	10:00
1987	3.8L-232(3) All			12/65		A-231^①	A-234	2G	6S	10:00
1986-84	3.8L-232(3) All			12/65		A-226^①		1G	6S	---
1983	3.8L-232 w/ AC			12/65		A-226^①		1G	6S	---
	3.8L-232 wo/ AC			12/40		A-227^①	A-226	1G	6S	---
1982	3.8L-232 All			12/65		A-226^①		1G	6S	---

① Pulley change may be necessary. ● Changement de poulie peut être nécessaire. ● Cambio de polea puede ser necesario. [See ● Voir ● Ver p. 768]

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
FORD Thunderbird - continued										
2004-03	3.9L-242 All			12/140		A-2063		---	---	---
2002	3.9L-242 All			12/110		A-2046		6G	6S	7:00
1982	4.2L-255 All			12/65		A-226 ^①		1G	6S	---
1981-80	4.2L-255 Std			12/65		A-215		1G	1V	---
	4.2L-255 Opt			12/70		A-217	A-221	1G	1V	9:00
1997-95	4.6L-281 All			12/130		A-261		3G	6S	10:00
1994	4.6L-281(W) All			12/130		A-251 ^①		3G	6S	10:00
1993-91	5.0L-302 All			12/95		A-247 ^①		3G	6S	11:00
1988-86	5.0L-302(F) All			12/65		A-232 ^①	A-237	2G	6S	10:00
1985-83	5.0L-302(F) All			12/65		A-215-6 ^①		1G	6S	---
1981-80	5.0L-302 Std			12/65		A-215		1G	1V	---
	5.0L-302 Opt			12/70		A-217	A-221	1G	1V	9:00
1979	5.0L-302 Std			12/40		A-209	A-215	1G	1V	---
	5.0L-302 Opt, 60 Amp Alt			12/65		A-215		1G	1V	---
	5.0L-302 Opt, 70 Amp Alt			12/70		A-217	A-221	1G	1V	9:00
	5.0L-302 Opt, 100 Amp Alt			12/100		A-221		1G	1V	9:00
1978-77	5.0L-302 Std			12/40		A-209	A-215	1G	1V	---
	5.0L-302 Opt, 60 Amp Alt			12/65		A-215		1G	1V	---
	5.0L-302 Opt, 70 Amp Alt			12/70		A-217	A-221	1G	1V	9:00
	5.0L-302 Opt, 90 Amp Alt			12/100		A-221		1G	1V	9:00
1979	5.8L-351(M,W) Std			12/40		A-209	A-215	1G	1V	---
	5.8L-351(M,W) Opt, 60 Amp Alt			12/65		A-215		1G	1V	---
	5.8L-351(M,W) Opt, 70 Amp Alt			12/70		A-217	A-221	1G	1V	9:00
	5.8L-351(M,W) Opt, 100 Amp Alt			12/100		A-221		1G	1V	9:00
1978-77	5.8L-351(M,W) Std			12/40		A-209	A-215	1G	1V	---
	5.8L-351(M,W) Opt, 60 Amp Alt			12/65		A-215		1G	1V	---
	5.8L-351(M,W) Opt, 70 Amp Alt			12/70		A-217	A-221	1G	1V	9:00
	5.8L-351(M,W) Opt, 90 Amp Alt			12/100		A-221		1G	1V	9:00
1978-77	6.6L-400 Std			12/40		A-209	A-215	1G	1V	---
	6.6L-400 Opt, 60 Amp Alt			12/65		A-215		1G	1V	---
	6.6L-400 Opt, 70 Amp Alt			12/70		A-217	A-221	1G	1V	9:00
	6.6L-400 Opt, 90 Amp Alt			12/100		A-221		1G	1V	9:00
1973	7.0L-429 Std			12/65		A-215		1G	1V	---
	7.0L-429 Opt			12/70		A-217	A-221	1G	1V	9:00
1976-75	7.5L-460 Std			12/65		A-215		1G	1V	---
	7.5L-460 Opt			12/70		A-217	A-221	1G	1V	9:00
	7.5L-460 Opt, Auxiliary Alternator, w/ HWS									
1974	7.5L-460 Std			12/65		A-215		1G	1V	---
	7.5L-460 Opt, 70 Amp Alt			12/70		A-217	A-221	1G	1V	9:00
	7.5L-460 Opt, 90 Amp Alt			12/100		A-221		1G	1V	9:00
	7.5L-460 Opt, Auxiliary Alternator, w/ HWS									
1973	7.5L-460 Std			12/65		A-215		1G	1V	---
	7.5L-460 Opt			12/70		A-217	A-221	1G	1V	9:00
FORD Torino										
1974-73	4.1L-250 w/ AC, Std			12/65		A-215-2		1G	2V	---
	4.1L-250 w/ AC, Opt			12/70		A-217-2	A-221-2	1G	2V	9:00
	4.1L-250 wo/ AC, Std			12/40		A-209	A-215	1G	1V	---
	4.1L-250 wo/ AC, Opt, 60 Amp Alt			12/65		A-215		1G	1V	---
	4.1L-250 wo/ AC, Opt, 70 Amp Alt			12/70		A-217	A-221	1G	1V	9:00
1974	5.0L-302 Std			12/40		A-209	A-215	1G	1V	---
	5.0L-302 Opt, 60 Amp Alt			12/65		A-215		1G	1V	---
	5.0L-302 Opt, 70 Amp Alt			12/70		A-217	A-221	1G	1V	9:00
	5.0L-302 Opt, 90 Amp Alt			12/100		A-221		1G	1V	9:00
1973	5.0L-302 Std			12/40		A-209	A-215	1G	1V	---
	5.0L-302 Opt, 60 Amp Alt			12/65		A-215		1G	1V	---
	5.0L-302 Opt, 70 Amp Alt			12/70		A-217	A-221	1G	1V	9:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
FORD Torino - continued										
1976-74	5.8L-351(M,W) Std			12/40	A-209	A-215		1G	1V	---
	5.8L-351(M,W) Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	5.8L-351(M,W) Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	5.8L-351(M,W) Opt, 90 Amp Alt			12/100	A-221			1G	1V	9:00
1973	5.8L-351 Std			12/40	A-209	A-215		1G	1V	---
	5.8L-351 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	5.8L-351 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
1976-74	6.6L-400 Std			12/40	A-209	A-215		1G	1V	---
	6.6L-400 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	6.6L-400 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	6.6L-400 Opt, 90 Amp Alt			12/100	A-221			1G	1V	9:00
1973	6.6L-400 Std			12/40	A-209	A-215		1G	1V	---
	6.6L-400 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	6.6L-400 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
1973	7.0L-429 Std			12/40	A-209	A-215		1G	1V	---
	7.0L-429 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	7.0L-429 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
1976-73	7.5L-460 Std			12/40	A-209	A-215		1G	1V	---
	7.5L-460 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	7.5L-460 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	7.5L-460 Opt, 90 Amp Alt			12/100	A-221			1G	1V	9:00
FORD Windstar										
2000-99	3.0L-183 All			12/110	A-292			6G	6S	7:00
1998-95	3.0L-183 All			12/130	A-291			3G	6S	7:30
2003-99	3.8L-232 All			12/130	A-293			6G	6S	2:30
1998-96	3.8L-232 All			12/130	A-271			4G	6S	4:30
1995	3.8L-232 1st Prod			12/130	A-244			3G	6S	7:00
	3.8L-232 2nd Prod			12/130	A-265			3G	6S	7:00
FORD ZX2										
2003	2.0L-121 All			12/95	A-289			3G	6S	2:30
GEO Metro										
1997-96	1.0L-61(6) All			12/55	A-8268			IR/IF	4S	11:00
1995-89	1.0L-61(6) Mitsubishi Unit, 1st VIN Digit = 2			12/55	A-8292			IR/IF	3S	11:00
	1.0L-61(6) Nippondenso Unit, 1st VIN Digit = J			12/55	A-8314			IR/IF	3S	12:00
1997-95	1.3L-79(9) All			12/55	A-8268			IR/IF	4S	11:00
1994-92	1.3L-79(9) Mitsubishi Unit, 1st VIN Digit = 2			12/55	A-8292			IR/IF	3S	11:00
	1.3L-79(9) Nippondenso Unit, 1st VIN Digit = J			12/55	A-8314			IR/IF	3S	12:00
GEO Prizm										
1997-93	1.6L-98(6) All			12/70	A-8411			IR/IF	5S	3:00
1992-90	1.6L-98(5) w/ DOHC			12/70	A-8191	A-8174		IR/IF	5S	12:00
1992-90	1.6L-98(6) w/ SOHC, Delco Unit			12/70	A-1404	A-8343		CS121	5S	7:00
	1.6L-98(6) w/ SOHC, Nippondenso Unit			12/70	A-8343	A-8613		IR/IF	5S	9:00
1989	1.6L-98(6) Delco Unit			12/70	A-1404	A-8343		CS121	5S	7:00
	1.6L-98(6) Nippondenso Unit			12/70	A-8343	A-8613		IR/IF	5S	9:00
1997-96	1.8L-110(8) All			12/70	A-8411			IR/IF	5S	3:00
1995-93	1.8L-110(8) w/ AT			12/80	A-1405	A-8411		CS121	5S	8:00
	1.8L-110(8) w/ MT, Delco Unit			12/80	A-1405	A-8411		CS121	5S	8:00
	1.8L-110(8) w/ MT, Nippondenso Unit			12/70	A-8411			IR/IF	5S	3:00
GEO Spectrum										
1989	1.5L-92(7) wo/ Turbo, w/ AC			12/60	A-8202			IR/IF	4S	12:00
	1.5L-92(7) wo/ Turbo, wo/ AC			12/50	A-8201	A-8202		IR/IF	4S	12:00
1989	1.5L-92(9) w/ Turbo			12/60	A-8202			IR/IF	4S	12:00
GEO Storm										
1993-91	1.6L-98 All			12/75	A-8365			IR/IF	4S	12:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
GEO Storm - continued										
1990	1.6L-98 Delco Unit 1.6L-98 Nippondenso Unit			12/85	A-1387			CS121	4S	12:00
				12/75	A-8365			IR/IF	4S	12:00
1993-92	1.8L-110 w/ AT 1.8L-110 w/ MT			12/80	A-8367			IR/IF	6S	12:00
				12/75	A-8366	A-8367	IR/IF	6S	12:00	
GEO Tracker										
1997-89	1.6L-98(6,G16,U) All			12/55	A-8268			IR/IF	4S	11:00
GMC C, K Series Pickup										
1984	4.1L-250(D) w/ AC 4.1L-250(D) w/ HD Opt 4.1L-250(D) wo/ AC			12/66	A-1206 ①	A-1215		12SI	1V	9:00
				12/108	A-1231 ①			17SI	1V	12:00
				12/63	A-1137 ①			10SI	1V	9:00
1983	4.1L-250(D) w/ AC 4.1L-250(D) wo/ AC			12/66	A-1206 ①	A-1215		12SI	1V	9:00
				12/63	A-1137 ①			10SI	1V	9:00
1982-81	4.1L-250(D) All			12/63	A-1137 ①			10SI	1V	9:00
1980	4.1L-250(D) Std 4.1L-250(D) w/ HD Opt			12/63	A-1137 ①			10SI	1V	9:00
				12/80	A-177 ①	A-1100		27SI	1V	12:00
1979	4.1L-250(D) w/ AC or HD Opt 4.1L-250(D) w/ AC, w/ HD Opt 4.1L-250(D) wo/ AC			12/63	A-1137 ①			10SI	1V	9:00
				12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
				12/63	A-1137 ①			10SI	1V	9:00
1978-73	4.1L-250(D,Q) All			12/63	A-1137 ①			10SI	1V	9:00
1988	4.3L-262(Z) w/ AC 4.3L-262(Z) wo/ AC			12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00
				12/85	A-1325	A-1322		CS130	4S	11:00
1986-85	4.3L-262(N) Std 4.3L-262(N) Opt			12/63	A-1139 ①	A-1207		10SI	1V	12:00
				12/66	A-1207 ①	A-1216		12SI	1V	12:00
1986-83	4.8L-292(T) w/ AC 4.8L-292(T) wo/ AC			12/66	A-1206 ①	A-1215		12SI	1V	9:00
				12/63	A-1137 ①			10SI	1V	9:00
1982-81	4.8L-292(T) All			12/63	A-1137 ①			10SI	1V	9:00
1980	4.8L-292(T) Std 4.8L-292(T) w/ HD Opt 4.8L-292(T) wo/ AC, K3			12/63	A-1137 ①			10SI	1V	9:00
				12/80	A-177 ①	A-1100		27SI	1V	12:00
				12/63	A-1137 ①			10SI	1V	9:00
1979	4.8L-292(T) w/ AC or HD Opt 4.8L-292(T) w/ AC, w/ HD Opt 4.8L-292(T) wo/ AC			12/63	A-1137 ①			10SI	1V	9:00
				12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
				12/63	A-1137 ①			10SI	1V	9:00
1978-73	4.8L-292(T) All			12/63	A-1137 ①			10SI	1V	9:00
1988	5.0L-305(H) w/ AC 5.0L-305(H) wo/ AC			12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00
				12/85	A-1325	A-1322		CS130	4S	11:00
1986	5.0L-305(F,H) Std 5.0L-305(F,H) Opt			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
				12/78	A-1200	A-1612		12SI	5S	9:00
1985	5.0L-305(F,H) Std 5.0L-305(F,H) Opt, 66 Amp Alt 5.0L-305(F,H) Opt, 78 Amp Alt			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
				12/66	A-1205 ①	A-1213		12SI	1V	3:00
				12/78	A-1213 ①	A-1225		12SI	1V	3:00
1984-83	5.0L-305(F,H) w/ AC 5.0L-305(F,H) w/ HD Opt 5.0L-305(F,H) wo/ AC			12/66	A-1205 ①	A-1213		12SI	1V	3:00
				12/78	A-1213 ①	A-1225		12SI	1V	3:00
				12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1982	5.0L-305(F,H) w/ AC or HD Opt 5.0L-305(F,H) wo/ AC, exc K3 5.0L-305(F,H) wo/ AC, K3			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
				12/63	A-1137 ①			10SI	1V	9:00
				12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
1981	5.0L-305(F,G,H) w/ AC 5.0L-305(F,G,H) wo/ AC, exc K3 5.0L-305(F,G,H) wo/ AC, K3			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
				12/63	A-1137 ①			10SI	1V	9:00
				12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
1980	5.0L-305(G) w/ AC 5.0L-305(G) w/ HD Opt 5.0L-305(G) wo/ AC, exc K3 5.0L-305(G) wo/ AC, K3			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
				12/80	A-177 ①	A-1100		27SI	1V	12:00
				12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1979-76	5.0L-305(Q,U) w/ AC or HD Opt 5.0L-305(Q,U) wo/ AC, wo/ HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
				12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1973	5.0L-307(X) w/ AC or HD Opt 5.0L-307(X) wo/ AC, wo/ HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
				12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
GMC C, K Series Pickup - continued										
1988	5.7L-350(K) w/ AC	12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00		
	5.7L-350(K) wo/ AC	12/85	A-1325	A-1322		CS130	4S	11:00		
1986	5.7L-350(L) Std	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
	5.7L-350(L) Opt	12/78	A-1200	A-1612		12SI	5S	9:00		
1986	5.7L-350(M) Std	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
	5.7L-350(M) Opt, exc Calif	12/78	A-1202	A-1223		12SI	5S	3:00		
	5.7L-350(M) Opt, Calif	12/78	A-1200	A-1612		12SI	5S	9:00		
1985	5.7L-350(L,M) Std	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
	5.7L-350(L,M) Opt, 66 Amp Alt	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
	5.7L-350(L,M) Opt, 78 Amp Alt	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
1984-83	5.7L-350(K,L,M) w/ AC	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
	5.7L-350(K,L,M) w/ HD Opt	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
	5.7L-350(K,L,M) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1982	5.7L-350(L,M,P) w/ AC or HD Opt	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(L,M,P) wo/ AC, exc K3	12/63	A-1137 ^①			10SI	1V	9:00		
	5.7L-350(L,M,P) wo/ AC, K3	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
1981	5.7L-350(L,M,P) Gas, w/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(L,M,P) Gas, wo/ AC, exc K3	12/63	A-1137 ^①			10SI	1V	9:00		
	5.7L-350(L,M,P) Gas, wo/ AC, K3	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
1981	5.7L-350(Z) Diesel, w/ AC	12/63	A-1137 ^①			10SI	1V	9:00		
	5.7L-350(Z) Diesel, wo/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
1980	5.7L-350(L,M,P) Gas, w/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(L,M,P) Gas, w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	5.7L-350(L,M,P) Gas, wo/ AC, exc K3	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
	5.7L-350(L,M,P) Gas, wo/ AC, K3	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
1980	5.7L-350(Z) Diesel, Std	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(Z) Diesel, Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
1979-78	5.7L-350(L,M) Gas, w/ AC or HD Opt	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(L,M) Gas, wo/ AC, wo/ HD Opt	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1979-78	5.7L-350(Z) Diesel	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
1977-76	5.7L-350(L) w/ AC or HD Opt	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(L) wo/ AC, wo/ HD Opt	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1975	5.7L-350(V) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(V) wo/ AC, wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1974-73	5.7L-350(V) w/ AC or HD Opt	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(V) wo/ AC, wo/ HD Opt	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1988	6.2L-379(C,J) Diesel	12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00		
1986-85	6.2L-379(C,J) Diesel, Std	12/66	A-1207 ^①	A-1216		12SI	1V	12:00		
	6.2L-379(C,J) Diesel, Opt, 78 Amp Alt	12/78	A-1216 ^①			12SI	1V	12:00		
	6.2L-379(C,J) Diesel, Opt, 108 Amp Alt	12/108	A-1523 ^①	A-1527		17SI	5S	9:00		
1984	6.2L-379(C,J) Diesel, Std	12/66	A-1207 ^①	A-1216		12SI	1V	12:00		
	6.2L-379(C,J) Diesel, Opt	12/108	A-1523 ^①	A-1527		17SI	5S	9:00		
1983	6.2L-379(C,J) Diesel, w/ AC or HD Opt	12/78	A-1216 ^①			12SI	1V	12:00		
	6.2L-379(C,J) Diesel, wo/ AC	12/66	A-1207 ^①	A-1216		12SI	1V	12:00		
1982	6.2L-379(C,J) Diesel	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
1980	6.6L-400(R) w/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	6.6L-400(R) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	6.6L-400(R) wo/ AC, exc K3	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
	6.6L-400(R) wo/ AC, K3	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
1979-76	6.6L-400(R,U) w/ AC or HD Opt	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	6.6L-400(R,U) wo/ AC, wo/ HD Opt	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1975	6.6L-400(M) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	6.6L-400(M) wo/ AC, wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1988	7.4L-454(N) w/ AC	12/105	A-1301 ^①			CS130	6S	3:00		
	7.4L-454(N) wo/ AC	12/85	A-1326	A-1301		CS130	6S	3:00		
1986	7.4L-454(W) Std	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
	7.4L-454(W) Opt	12/94	A-1229			12SI	6S	12:00		

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
GMC C, K Series Pickup - continued										
1985	7.4L-454(W) All, exc Calif, Std	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
	7.4L-454(W) All, exc Calif, Opt, 78 Amp Alt	12/78	A-1216 ^①			12SI	1V	12:00		
	7.4L-454(W) All, exc Calif, Opt, 80 Amp Alt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	7.4L-454(W) All, exc Calif, Opt, 94 Amp Alt	12/94	A-1229			12SI	6S	12:00		
	7.4L-454(W) Calif, Std	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
	7.4L-454(W) Calif, Opt, 66 Amp Alt	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
	7.4L-454(W) Calif, Opt, 78 Amp Alt	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
	7.4L-454(W) Calif, Opt, 94 Amp Alt	12/94	A-1225			12SI	1V	3:00		
1984	7.4L-454(W) w/ AC, w/ Electric Fan	12/94	A-1225			12SI	1V	3:00		
	7.4L-454(W) w/ AC, wo/ Electric Fan	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
	7.4L-454(W) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1983	7.4L-454(W) w/ AC	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
	7.4L-454(W) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1982	7.4L-454(W) w/ AC or HD Opt	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	7.4L-454(W) w/ Tach	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	7.4L-454(W) wo/ AC, exc K3	12/63	A-1137 ^①			10SI	1V	9:00		
	7.4L-454(W) wo/ AC, K3	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
1981	7.4L-454(W) w/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	7.4L-454(W) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	7.4L-454(W) wo/ AC, exc K3	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	7.4L-454(W) wo/ AC, K3, Std	12/63	A-1137 ^①			10SI	1V	9:00		
	7.4L-454(W) wo/ AC, K3, Opt	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
1980	7.4L-454(W) Std	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	7.4L-454(W) Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
1979-76	7.4L-454(S,W) w/ AC or HD Opt	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	7.4L-454(S,W) wo/ AC, wo/ HD Opt	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1975	7.4L-454(Z) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	7.4L-454(Z) wo/ AC, wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1974-73	7.4L-454(Z) w/ AC or HD Opt	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	7.4L-454(Z) wo/ AC, wo/ HD Opt	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
GMC Caballero										
1979	3.3L-200(M) w/ AC or HD Opt	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
	3.3L-200(M) wo/ AC	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
1978	3.3L-200(M) All	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
1985	3.8L-231(A) w/ AC	12/85	A-1153 ^①			15SI	1V	6:00		
	3.8L-231(A) wo/ AC, w/ HBL	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
	3.8L-231(A) wo/ AC, wo/ HBL	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
1984	3.8L-229(9) w/ AC	12/78	A-1216 ^①			12SI	1V	12:00		
	3.8L-229(9) wo/ AC, w/ HBL	12/66	A-1207 ^①	A-1216		12SI	1V	12:00		
	3.8L-229(9) wo/ AC, wo/ HBL	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
1984	3.8L-231(A) w/ AC	12/85	A-1153 ^①			15SI	1V	6:00		
	3.8L-231(A) wo/ AC, w/ HBL	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
	3.8L-231(A) wo/ AC, w/ HD Opt	12/94	A-1227 ^①			12SI	1V	9:00		
	3.8L-231(A) wo/ AC, wo/ HBL	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
1983	3.8L-229(9) w/ AC	12/85	A-1153 ^①			15SI	1V	6:00		
	3.8L-229(9) wo/ AC, w/ HD Opt	12/85	A-1151 ^①			15SI	1V	3:00		
	3.8L-229(9) wo/ AC, wo/ HD Opt	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
1983	3.8L-231(A) w/ AC	12/78	A-1214 ^①	A-1226		12SI	1V	6:00		
	3.8L-231(A) wo/ AC, w/ HBL	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
	3.8L-231(A) wo/ AC, wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1982	3.8L-231(A) w/ AC	12/85	A-1153 ^①			15SI	1V	6:00		
	3.8L-231(A) w/ HBL or HD Opt	12/85	A-1151 ^①			15SI	1V	3:00		
	3.8L-231(A) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1982	3.8L-229(K) w/ AC or HBL	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
	3.8L-229(K) w/ HD Opt	12/85	A-1151 ^①			15SI	1V	3:00		
	3.8L-229(K) wo/ AC	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
1981	3.8L-231(A) w/ AC	12/85	A-1153 ^①			15SI	1V	6:00		
	3.8L-231(A) w/ HBL or HD Opt	12/85	A-1151 ^①			15SI	1V	3:00		
	3.8L-231(A) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
GMC Caballero - continued										
1981	3.8L-229(K) w/ AC or HBL	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
	3.8L-229(K) w/ AC, w/ HBL	12/85	A-1151 ^①			15SI	1V	3:00		
	3.8L-229(K) w/ HD Opt, 63 Amp Alt	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	3.8L-229(K) w/ HD Opt, 80 Amp Alt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	3.8L-229(K) wo/ AC	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
1980	3.8L-231(A) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	3.8L-231(A) w/ AC, w/ HBL or HD Opt	12/85	A-1153 ^①			15SI	1V	6:00		
	3.8L-231(A) w/ AC, w/ HD Opt	12/85	A-1153 ^①			15SI	1V	6:00		
	3.8L-231(A) wo/ AC, w/ HD Opt	12/85	A-1151 ^①			15SI	1V	3:00		
	3.8L-231(A) wo/ AC, wo/ HD Opt	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1980	3.8L-229(K) w/ AC or HBL	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
	3.8L-229(K) w/ AC, w/ HBL	12/85	A-1151 ^①			15SI	1V	3:00		
	3.8L-229(K) w/ HD Opt	12/85	A-1151 ^①			15SI	1V	3:00		
	3.8L-229(K) wo/ AC	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
1979	3.8L-231(A) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	3.8L-231(A) w/ HD Opt	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	3.8L-231(A) wo/ AC	12/63	A-1183 ^①			10SI	1V	3:00		
1978	3.8L-231(A) w/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	3.8L-231(A) wo/ AC	12/63	A-1183 ^①			10SI	1V	3:00		
1987-86	4.3L-262(Z) w/ AC	12/94	A-1228 ^①			12SI	5S	12:00		
	4.3L-262(Z) wo/ AC, w/ HBL	12/78	A-1200	A-1612		12SI	5S	9:00		
	4.3L-262(Z) wo/ AC, wo/ HBL	12/66	A-1207 ^①	A-1216		12SI	1V	12:00		
1985	4.3L-262(Z) w/ AC	12/94	A-1228 ^①			12SI	5S	12:00		
	4.3L-262(Z) wo/ AC	12/66	A-1207 ^①	A-1216		12SI	1V	12:00		
1982	4.4L-267(J) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	4.4L-267(J) w/ HD Opt	12/85	A-1151 ^①			15SI	1V	3:00		
	4.4L-267(J) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1981-80	4.4L-267(J) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	4.4L-267(J) w/ AC, w/ HBL	12/85	A-1151 ^①			15SI	1V	3:00		
	4.4L-267(J) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	4.4L-267(J) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1979	4.4L-267(J) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	4.4L-267(J) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	4.4L-267(J) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1987-86	5.0L-305(G,H) All	12/78	A-1200	A-1612		12SI	5S	9:00		
1985	5.0L-305(G,H) w/ AC	12/78	A-1200	A-1612		12SI	5S	9:00		
	5.0L-305(G,H) wo/ AC	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
1984	5.0L-305(H) w/ AC	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
	5.0L-305(H) wo/ AC, w/ HBL	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
	5.0L-305(H) wo/ AC, wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1983	5.0L-305(H) w/ AC	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
	5.0L-305(H) w/ HD Opt	12/85	A-1151 ^①			15SI	1V	3:00		
	5.0L-305(H) wo/ AC, w/ HBL	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
	5.0L-305(H) wo/ AC, wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1982	5.0L-305(H) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.0L-305(H) w/ HD Opt	12/85	A-1151 ^①			15SI	1V	3:00		
	5.0L-305(H) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1981-80	5.0L-305(H) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.0L-305(H) w/ AC, w/ HBL	12/85	A-1151 ^①			15SI	1V	3:00		
	5.0L-305(H) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	5.0L-305(H) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1979	5.0L-305(H) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.0L-305(H) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	5.0L-305(H) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1978	5.0L-305(U) w/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.0L-305(U) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
GMC Caballero - continued										
1984	5.7L-350(N) Diesel, w/ AC, w/ Tach			12/78	A-1532			12SI	1V	9:00
	5.7L-350(N) Diesel, w/ AC, wo/ Tach			12/78	A-1236	A-1241		12SI	1V	9:00
	5.7L-350(N) Diesel, wo/ AC, w/ Tach			12/78	A-1530			12SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, wo/ Tach, w/ HBL			12/78	A-1235 ^①			12SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, wo/ Tach, wo/ HBL			12/63	A-1233 ^①	A-1240		12SI	1V	3:00
1983	5.7L-350(N) Diesel, w/ AC, w/ HD Opt			12/85	A-1153 ^①			15SI	1V	6:00
	5.7L-350(N) Diesel, w/ AC, w/ Tach			12/78	A-1220			12SI	1V	9:00
	5.7L-350(N) Diesel, w/ AC, wo/ Tach, w/ HBL			12/78	A-1215 ^①	A-1227		12SI	1V	9:00
	5.7L-350(N) Diesel, w/ AC, wo/ Tach, wo/ HBL			12/66	A-1206 ^①	A-1215		12SI	1V	9:00
	5.7L-350(N) Diesel, wo/ AC, w/ HD Opt			12/85	A-1151 ^①			15SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, w/ Tach			12/78	A-1219			12SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, wo/ Tach, w/ HBL			12/78	A-1213 ^①	A-1225		12SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, wo/ Tach, wo/ HBL			12/66	A-1205 ^①	A-1213		12SI	1V	3:00
1979	5.7L-350(L) w/ AC or HBL			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(L) w/ HD Opt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	5.7L-350(L) wo/ AC			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1978	5.7L-350(L) w/ AC			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(L) wo/ AC			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
GMC Envoy										
2004-02	4.2L-256(S) All			12/150	A-1636			AD244	6S	3:45
2001	4.3L-262(W) All			12/100	A-1630			CS130D	6S	1:00
2003	5.3L-323(P) All			12/145	A-1645			AD244	6S	---
GMC G Series Van										
1984	4.1L-250(D) w/ AC			12/66	A-1206 ^①	A-1215		12SI	1V	9:00
	4.1L-250(D) w/ HD Opt			12/108	A-1231 ^①			17SI	1V	12:00
	4.1L-250(D) wo/ AC			12/63	A-1137 ^①			10SI	1V	9:00
1983	4.1L-250(D) w/ AC			12/66	A-1206 ^①	A-1215		12SI	1V	9:00
	4.1L-250(D) wo/ AC			12/63	A-1137 ^①			10SI	1V	9:00
1982-80	4.1L-250(D) All			12/63	A-1137 ^①			10SI	1V	9:00
1979	4.1L-250(D) Std			12/63	A-1137 ^①			10SI	1V	9:00
	4.1L-250(D) w/ HD Opt			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
1978-73	4.1L-250(D,Q) All			12/63	A-1137 ^①			10SI	1V	9:00
1996-93	4.3L-262(Z) All			12/105	A-1407	A-1347	A-1407N	CS130	6S	3:00
1992	4.3L-262(Z) Std			12/85	A-1506	A-1407	A-1407N	CS130	6S	3:00
	4.3L-262(Z) Opt			12/105	A-1347	A-1407	A-1407N	CS130	6S	3:00
1991	4.3L-262(Z) w/ AC			12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00
	4.3L-262(Z) wo/ AC, Std			12/85	A-1325	A-1322		CS130	4S	11:00
	4.3L-262(Z) wo/ AC, Opt			12/105	A-1322			CS130	4S	11:00
1990-87	4.3L-262(Z) w/ AC			12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00
	4.3L-262(Z) wo/ AC			12/85	A-1325	A-1322		CS130	4S	11:00
1986-85	4.3L-262(N) Std			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
	4.3L-262(N) Opt			12/66	A-1207 ^①	A-1216		12SI	1V	12:00
1978-74	4.8L-292(T) All			12/63	A-1137 ^①			10SI	1V	9:00
1995-93	5.0L-305(H) All			12/105	A-1407	A-1347	A-1407N	CS130	6S	3:00
1992	5.0L-305(H) w/ AC			12/105	A-1347	A-1407	A-1407N	CS130	6S	3:00
	5.0L-305(H) wo/ AC			12/85	A-1506	A-1407	A-1407N	CS130	6S	3:00
1991-87	5.0L-305(H) w/ AC			12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00
	5.0L-305(H) wo/ AC			12/85	A-1325	A-1322		CS130	4S	11:00
1986	5.0L-305(F,H) Std			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
	5.0L-305(F,H) Opt			12/78	A-1200	A-1612		12SI	5S	9:00
1985-83	5.0L-305(F,H) w/ AC			12/66	A-1205 ^①	A-1213		12SI	1V	3:00
	5.0L-305(F,H) wo/ AC			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1982	5.0L-305(F,H) w/ AC or HD Opt			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(F,H) wo/ AC, wo/ HD Opt			12/63	A-1137 ^①			10SI	1V	9:00
1981	5.0L-305(F,G,H) w/ AC			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(F,G,H) wo/ AC			12/63	A-1137 ^①			10SI	1V	9:00
1980-76	5.0L-305(G,Q,U) w/ AC or HD Opt			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(G,Q,U) wo/ AC, wo/ HD Opt			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
GMC G Series Van - continued										
1973	5.0L-307(X) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-307(X) wo/ AC, wo/ HD Opt			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1996-93	5.7L-350(K) All			12/105	A-1407	A-1347	A-1407N	CS130	6S	3:00
1992	5.7L-350(K) w/ AC			12/105	A-1347	A-1407	A-1407N	CS130	6S	3:00
	5.7L-350(K) w/ Ryder Truck Opt			12/105	A-1407	A-1347	A-1407N	CS130	6S	3:00
	5.7L-350(K) wo/ AC, Std			12/85	A-1506	A-1407	A-1407N	CS130	6S	3:00
	5.7L-350(K) wo/ AC, Opt			12/105	A-1322			CS130	4S	11:00
1991	5.7L-350(K) w/ AC			12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00
	5.7L-350(K) wo/ AC, Std			12/85	A-1325	A-1322		CS130	4S	11:00
	5.7L-350(K) wo/ AC, Opt			12/105	A-1322			CS130	4S	11:00
1990	5.7L-350(K) w/ AC			12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00
	5.7L-350(K) wo/ AC			12/85	A-1325	A-1322		CS130	4S	11:00
1989	5.7L-350(K) w/ AC			12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00
	5.7L-350(K) wo/ AC, Std			12/85	A-1325	A-1322		CS130	4S	11:00
	5.7L-350(K) wo/ AC, Opt			12/105	A-1322			CS130	4S	11:00
1988	5.7L-350(K) w/ AC			12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00
	5.7L-350(K) wo/ AC			12/85	A-1325	A-1322		CS130	4S	11:00
1987	5.7L-350(M) All			12/78	A-1202	A-1223		12SI	5S	3:00
1986	5.7L-350(L) Std			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	5.7L-350(L) Opt			12/78	A-1200	A-1612		12SI	5S	9:00
1986	5.7L-350(M) Std			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	5.7L-350(M) w/ Ryder Truck Opt			12/100	A-1100 ①			27SI	1V	12:00
	5.7L-350(M) Opt			12/78	A-1200	A-1612		12SI	5S	9:00
1985-83	5.7L-350(K,L,M) w/ AC			12/66	A-1205 ①	A-1213		12SI	1V	3:00
	5.7L-350(K,L,M) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1982	5.7L-350(L,M) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(L,M) wo/ AC, wo/ HD Opt			12/63	A-1137 ①			10SI	1V	9:00
1981	5.7L-350(L,M) w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(L,M) wo/ AC			12/63	A-1137 ①			10SI	1V	9:00
1980-76	5.7L-350(L,M) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(L,M) wo/ AC, wo/ HD Opt			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1975	5.7L-350(V) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(V) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1974-73	5.7L-350(V) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(V) wo/ AC, wo/ HD Opt			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1993-91	6.2L-379(C,J) Diesel			12/105	A-1411 ①	A-1290		CS130	5S	11:00
1990-84	6.2L-379(C,J) Diesel			12/66	A-1207 ①	A-1216		12SI	1V	12:00
1983	6.2L-379(C,J) Diesel, w/ AC			12/78	A-1216 ①			12SI	1V	12:00
	6.2L-379(C,J) Diesel, wo/ AC			12/66	A-1207 ①	A-1216		12SI	1V	12:00
1996-94	6.5L-395(P,Y) Diesel			12/105	A-1408 ①		A-1408N	CS130	6S	7:00
1980-76	6.6L-400(R,U) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	6.6L-400(R,U) wo/ AC, wo/ HD Opt			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1975	6.6L-400(M) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	6.6L-400(M) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1996-93	7.4L-454(N) All			12/105	A-1407	A-1347	A-1407N	CS130	6S	3:00
1992	7.4L-454(N) w/ AC			12/105	A-1347	A-1407	A-1407N	CS130	6S	3:00
	7.4L-454(N) w/ Ryder Truck Opt			12/105	A-1407	A-1347	A-1407N	CS130	6S	3:00
	7.4L-454(N) wo/ AC			12/85	A-1506	A-1407	A-1407N	CS130	6S	3:00
1991-88	7.4L-454(N) w/ AC			12/105	A-1301 ①			CS130	6S	3:00
	7.4L-454(N) wo/ AC			12/85	A-1326	A-1301		CS130	6S	3:00
GMC Jimmy										
1984	1.9L-119(A) All			12/78	A-1217			12SI	1V	6:00
1983	1.9L-119(A) All			12/63	A-1137 ①			10SI	1V	9:00
1984	2.0L-121(Y) w/ AC			12/78	A-1212 ①	A-1229		12SI	6S	12:00
	2.0L-121(Y) w/ HD Opt			12/78	A-1216 ①			12SI	1V	12:00
	2.0L-121(Y) wo/ AC			12/66	A-1207 ①	A-1216		12SI	1V	12:00
1983	2.0L-121(Y) w/ AC			12/78	A-1212 ①	A-1229		12SI	6S	12:00
	2.0L-121(Y) w/ HD Opt			12/78	A-1216 ①			12SI	1V	12:00
	2.0L-121(Y) wo/ AC			12/63	A-1139 ①	A-1207		10SI	1V	12:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
GMC Jimmy - continued										
1988-87	2.5L-151(E) All			12/85	A-1495 ①	A-1406	A-1406N	CS130	6S	11:00
1986	2.5L-151(E) 1st Prod			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	2.5L-151(E) 2nd Prod			12/85	A-1264 ①	A-1265		CS130	1V	11:00
1985	2.5L-151(E) Std			12/66	A-1205 ①	A-1213		12SI	1V	3:00
	2.5L-151(E) Opt			12/78	A-1213 ①	A-1225		12SI	1V	3:00
1989-87	2.8L-173(R) All			12/85	A-1289	A-1371		CS130	6S	3:00
1986	2.8L-173(R) All			12/85	A-1264 ①	A-1265		CS130	1V	11:00
1985	2.8L-173(B) Std			12/66	A-1205 ①	A-1213		12SI	1V	3:00
	2.8L-173(B) Opt			12/78	A-1213 ①	A-1225		12SI	1V	3:00
1984	2.8L-173(B) w/ AC			12/66	A-1205 ①	A-1213		12SI	1V	3:00
	2.8L-173(B) w/ HD Opt			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	2.8L-173(B) wo/ AC			12/66	A-1205 ①	A-1213		12SI	1V	3:00
1983	2.8L-173(B) w/ AC			12/66	A-1205 ①	A-1213		12SI	1V	3:00
	2.8L-173(B) w/ HD Opt			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	2.8L-173(B) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1982-81	4.1L-250(D) All			12/63	A-1137 ①			10SI	1V	9:00
1980	4.1L-250(D) Std			12/63	A-1137 ①			10SI	1V	9:00
	4.1L-250(D) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
1979	4.1L-250(D) Std			12/63	A-1137 ①			10SI	1V	9:00
	4.1L-250(D) w/ HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
1978-73	4.1L-250(D,Q) All			12/63	A-1137 ①			10SI	1V	9:00
2001	4.3L-262(W) All			12/100	A-1630			CS130D	6S	1:00
2000	4.3L-262(W) 1st Prod			12/100	A-1486			CS130D	6S	5:00
	4.3L-262(W) 2nd Prod			12/100	A-1630			CS130D	6S	1:00
1999-98	4.3L-262(W) All			12/100	A-1486			CS130D	6S	5:00
1997-96	4.3L-262(W,X) All			12/105	A-1448		A-1448N	CS130D	6S	5:00
1995-94	4.3L-262(W,Z) All			12/100	A-1394		A-1394N	CS130D	6S	5:00
1993-92	4.3L-262(W,Z) All			12/100	A-1398		A-1398N	CS130	6S	7:00
1991	4.3L-262(Z) All			12/85	A-1367	A-1398	A-1398N	CS130	6S	7:00
1990-88	4.3L-262(Z) All			12/85	A-1505	A-1408	A-1408N	CS130	6S	7:00
1987	5.0L-305(H) Std			12/78	A-1202	A-1223		12SI	5S	3:00
	5.0L-305(H) Opt, 94 Amp Alt			12/94	A-1223			12SI	5S	3:00
	5.0L-305(H) Opt, 105 Amp Alt			12/105	A-1411 ①	A-1290		CS130	5S	11:00
1986	5.0L-305(H) Std			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	5.0L-305(H) Opt			12/78	A-1200	A-1612		12SI	5S	9:00
1985	5.0L-305(F,H) Std			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	5.0L-305(F,H) Opt, 66 Amp Alt			12/66	A-1205 ①	A-1213		12SI	1V	3:00
	5.0L-305(F,H) Opt, 78 Amp Alt			12/78	A-1213 ①	A-1225		12SI	1V	3:00
1984-83	5.0L-305(F,H) w/ AC			12/66	A-1205 ①	A-1213		12SI	1V	3:00
	5.0L-305(F,H) w/ HD Opt			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	5.0L-305(F,H) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1982-81	5.0L-305(F,G,H) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(F,G,H) wo/ AC, wo/ HD Opt			12/63	A-1137 ①			10SI	1V	9:00
1980	5.0L-305(G) w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(G) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	5.0L-305(G) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1979-77	5.0L-305(U) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(U) wo/ AC, wo/ HD Opt			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1973	5.0L-307(X) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-307(X) wo/ AC, wo/ HD Opt			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1991	5.7L-350(K) Std			12/85	A-1505	A-1408	A-1408N	CS130	6S	7:00
	5.7L-350(K) Opt			12/105	A-1311 ①	A-1408	A-1311N	CS130	6S	7:00
1990	5.7L-350(K) w/ AC			12/105	A-1311 ①	A-1408	A-1311N	CS130	6S	7:00
	5.7L-350(K) wo/ AC			12/85	A-1505	A-1408	A-1408N	CS130	6S	7:00
1989	5.7L-350(K) Std			12/85	A-1505	A-1408	A-1408N	CS130	6S	7:00
	5.7L-350(K) Opt			12/105	A-1311 ①	A-1408	A-1311N	CS130	6S	7:00
1988	5.7L-350(K) Std			12/78	A-1202	A-1223		12SI	5S	3:00
	5.7L-350(K) Opt			12/94	A-1223			12SI	5S	3:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
GMC Jimmy - continued										
1987	5.7L-350(K) Std			12/78	A-1202	A-1223		12SI	5S	3:00
	5.7L-350(K) Opt, 94 Amp Alt			12/94	A-1223			12SI	5S	3:00
	5.7L-350(K) Opt, 105 Amp Alt			12/105	A-1411 ①	A-1290		CS130	5S	11:00
1986	5.7L-350(L) Std			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	5.7L-350(L) Opt			12/78	A-1200	A-1612		12SI	5S	9:00
1986	5.7L-350(M) Std			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	5.7L-350(M) Opt, exc Calif			12/78	A-1202	A-1223		12SI	5S	3:00
	5.7L-350(M) Opt, Calif			12/78	A-1200	A-1612		12SI	5S	9:00
1985	5.7L-350(L,M) Std			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	5.7L-350(L,M) Opt, 66 Amp Alt			12/66	A-1205 ①	A-1213		12SI	1V	3:00
	5.7L-350(L,M) Opt, 78 Amp Alt			12/78	A-1213 ①	A-1225		12SI	1V	3:00
1984-83	5.7L-350(K,L,M) w/ AC			12/66	A-1205 ①	A-1213		12SI	1V	3:00
	5.7L-350(K,L,M) w/ HD Opt			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	5.7L-350(K,L,M) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1982-81	5.7L-350(L,M) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(L,M) wo/ AC, wo/ HD Opt			12/63	A-1137 ①			10SI	1V	9:00
1980	5.7L-350(L,M) w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(L,M) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	5.7L-350(L,M) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1979-76	5.7L-350(L,M) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(L,M) wo/ AC, wo/ HD Opt			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1975	5.7L-350(V) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(V) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1974-73	5.7L-350(V) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(V) wo/ AC, wo/ HD Opt			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1991	6.2L-379(C,J) Diesel			12/105	A-1411 ①	A-1290		CS130	5S	11:00
1990-88	6.2L-379(C,J) Diesel, Std			12/66	A-1207 ①	A-1216		12SI	1V	12:00
	6.2L-379(C,J) Diesel, Opt			12/78	A-1216 ①			12SI	1V	12:00
1987	6.2L-379(J) Diesel, Std			12/78	A-1216 ①			12SI	1V	12:00
	6.2L-379(J) Diesel, Opt			12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00
1986-85	6.2L-379(C,J) Diesel, Std			12/66	A-1207 ①	A-1216		12SI	1V	12:00
	6.2L-379(C,J) Diesel, Opt, 78 Amp Alt			12/78	A-1216 ①			12SI	1V	12:00
	6.2L-379(C,J) Diesel, Opt, 108 Amp Alt			12/108	A-1523 ①	A-1527		17SI	5S	9:00
1984	6.2L-379(C,J) Diesel, Std			12/66	A-1207 ①	A-1216		12SI	1V	12:00
	6.2L-379(C,J) Diesel, Opt			12/94	A-1225			12SI	1V	3:00
1983	6.2L-379(C,J) Diesel, w/ AC or HD Opt			12/78	A-1216 ①			12SI	1V	12:00
	6.2L-379(C,J) Diesel, wo/ AC, wo/ HD Opt			12/66	A-1207 ①	A-1216		12SI	1V	12:00
1982	6.2L-379(C,J) Diesel			12/63	A-1139 ①	A-1207		10SI	1V	12:00
1979-76	6.6L-400(R,U) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	6.6L-400(R,U) wo/ AC, wo/ HD Opt			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1975	6.6L-400(R) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	6.6L-400(R) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
GMC P Series Step Van										
1991-90	3.9L-239 Diesel			12/78	A-1201 ①	A-1611		12SI	4S	9:00
1989	3.9L-239 Diesel			12/78	A-1213 ①	A-1225		12SI	1V	3:00
1975-73	4.1L-250(Q) All			12/63	A-1137 ①			10SI	1V	9:00
1999-96	4.3L-262(W,Z) All			12/105	A-1468			CS130D	6S	5:00
1995-94	4.3L-262(Z) All			12/105	A-1411 ①	A-1290		CS130	5S	11:00
1993	4.3L-262(Z) P3 Series			12/105	A-1411 ①	A-1290		CS130	5S	11:00
	4.3L-262(Z) P4 Series			12/80	A-177 ①	A-1100		27SI	1V	12:00
1992-91	4.3L-262(Z) P3 Series, Std			12/85	A-1501 ①			CS130	5S	11:00
	4.3L-262(Z) P3 Series, Opt			12/105	A-1411 ①	A-1290		CS130	5S	11:00
	4.3L-262(Z) P4 Series			12/80	A-177 ①	A-1100		27SI	1V	12:00
1990	4.3L-262(Z) 1st Prod			12/85	A-1276 ①			CS130	6S	7:00
	4.3L-262(Z) 2nd Prod			12/85	A-1501 ①			CS130	5S	11:00
1989-87	4.8L-292(T) All			12/66	A-1206 ①	A-1215		12SI	1V	9:00
1986	4.8L-292(T) Std			12/63	A-1137 ①			10SI	1V	9:00
	4.8L-292(T) Opt			12/66	A-1206 ①	A-1215		12SI	1V	9:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
GMC P Series Step Van - continued										
1985	4.8L-292(T) Std			12/63	A-1137 ^①			10SI	1V	9:00
	4.8L-292(T) Opt, 66 Amp Alt			12/66	A-1206 ^①	A-1215		12SI	1V	9:00
	4.8L-292(T) Opt, 80 Amp Alt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
1984	4.8L-292(T) w/ AC			12/66	A-1206 ^①	A-1215		12SI	1V	9:00
	4.8L-292(T) w/ HD Opt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	4.8L-292(T) wo/ AC, exc P3 Series			12/63	A-1137 ^①			10SI	1V	9:00
	4.8L-292(T) wo/ AC, P3 Series			12/78	A-1215 ^①	A-1227		12SI	1V	9:00
1983	4.8L-292(T) w/ AC			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	4.8L-292(T) wo/ AC, exc P3 Series			12/63	A-1137 ^①			10SI	1V	9:00
	4.8L-292(T) wo/ AC, P3 Series			12/66	A-1206 ^①	A-1215		12SI	1V	9:00
1982-81	4.8L-292(T) All, exc School Bus			12/63	A-1137 ^①			10SI	1V	9:00
	4.8L-292(T) School Bus			12/80	A-177 ^①	A-1100		27SI	1V	12:00
1980	4.8L-292(T) w/ AC			12/63	A-1137 ^①			10SI	1V	9:00
	4.8L-292(T) w/ HD Opt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	4.8L-292(T) wo/ AC			12/63	A-1137 ^①			10SI	1V	9:00
1979-73	4.8L-292(T) All			12/63	A-1137 ^①			10SI	1V	9:00
1978	5.0L-305 w/ AC or HD Opt			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305 wo/ AC, wo/ HD Opt			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1973	5.0L-307(X) w/ AC or HD Opt			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-307(X) wo/ AC, wo/ HD Opt			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1999-96	5.7L-350(R) Std			12/105	A-1468			CS130D	6S	5:00
	5.7L-350(R) Opt, 124 Amp Alt			12/124	A-1469			CS144	6S	4:30
	5.7L-350(R) Opt, 145 Amp Alt			12/145	A-1470			CS144	6S	4:30
1995-93	5.7L-350(K) Std			12/105	A-1411 ^①	A-1290		CS130	5S	11:00
	5.7L-350(K) Opt			12/124	A-1414			CS144	5S	1:30
1992	5.7L-350(K) All, exc School Bus, Std			12/85	A-1501 ^①			CS130	5S	11:00
	5.7L-350(K) All, exc School Bus, Opt, 105 Amp Alt			12/105	A-1411 ^①	A-1290		CS130	5S	11:00
	5.7L-350(K) All, exc School Bus, Opt, 124 Amp Alt			12/124	A-1414			CS144	5S	1:30
	5.7L-350(K) School Bus			12/105	A-1411 ^①	A-1290		CS130	5S	11:00
1991	5.7L-350(K) w/ AC or HD Opt			12/105	A-1411 ^①	A-1290		CS130	5S	11:00
	5.7L-350(K) wo/ AC			12/85	A-1501 ^①			CS130	5S	11:00
1990-87	5.7L-350(K,M) Std			12/85	A-1501 ^①			CS130	5S	11:00
	5.7L-350(K,M) Opt			12/105	A-1411 ^①	A-1290		CS130	5S	11:00
1986	5.7L-350(M) Std			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
	5.7L-350(M) Opt, 66 Amp Alt, exc Calif			12/78	A-1202	A-1223		12SI	5S	3:00
	5.7L-350(M) Opt, 66 Amp Alt, Calif			12/78	A-1200	A-1612		12SI	5S	9:00
	5.7L-350(M) Opt, 80 Amp Alt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
1985	5.7L-350(M) Std			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
	5.7L-350(M) Opt, 66 Amp Alt			12/66	A-1205 ^①	A-1213		12SI	1V	3:00
	5.7L-350(M) Opt, 80 Amp Alt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
1984	5.7L-350(M) w/ AC			12/66	A-1205 ^①	A-1213		12SI	1V	3:00
	5.7L-350(M) w/ HD Opt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	5.7L-350(M) wo/ AC, P1, P2 Series			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
	5.7L-350(M) wo/ AC, P3 Series			12/66	A-1205 ^①	A-1213		12SI	1V	3:00
1983	5.7L-350(M) Std			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
	5.7L-350(M) Opt			12/66	A-1205 ^①	A-1213		12SI	1V	3:00
1982-81	5.7L-350(M) School Bus			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	5.7L-350(M) w/ AC			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(M) wo/ AC, 32 Chassis			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(M) wo/ AC, 42 Chassis			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1980	5.7L-350(M) Std, exc P3 Series			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
	5.7L-350(M) Std, P3 Series			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(M) Opt, 80 Amp Alt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
1979-76	5.7L-350(L,M) w/ AC or HD Opt			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(L,M) wo/ AC, wo/ HD Opt			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1975	5.7L-350(V) w/ AC or HD Opt			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(V) wo/ AC, wo/ HD Opt, 1st Prod			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
	5.7L-350(V) wo/ AC, wo/ HD Opt, 2nd Prod			12/63	A-1137 ^①			10SI	1V	9:00
1974-73	5.7L-350(V) w/ AC or HD Opt			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(V) wo/ AC, wo/ HD Opt			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
GMC P Series Step Van - continued										
1993	6.2L-379(J) Diesel, 32 Chassis			12/105	A-1327 ①	A-1412		CS130	6S	11:00
	6.2L-379(J) Diesel, 42 Chassis, Std			12/105	A-1411 ①	A-1290		CS130	5S	11:00
	6.2L-379(J) Diesel, 42 Chassis, Opt			12/124	A-1514 ①			CS144	6S	10:30
1992	6.2L-379(J) Diesel, 32 Chassis			12/105	A-1327 ①	A-1412		CS130	6S	11:00
	6.2L-379(J) Diesel, 42 Chassis, 1st Prod			12/85	A-1501 ①			CS130	5S	11:00
	6.2L-379(J) Diesel, 42 Chassis, 2nd Prod, Std			12/105	A-1411 ①	A-1290		CS130	5S	11:00
	6.2L-379(J) Diesel, 42 Chassis, 2nd Prod, Opt			12/124	A-1514 ①			CS144	6S	10:30
1991	6.2L-379(J) Diesel, 32 Chassis			12/105	A-1327 ①	A-1412		CS130	6S	11:00
	6.2L-379(J) Diesel, 42 Chassis, Std			12/85	A-1501 ①			CS130	5S	11:00
	6.2L-379(J) Diesel, 42 Chassis, Opt			12/105	A-1411 ①	A-1290		CS130	5S	11:00
	6.2L-379(J) Diesel, School Bus, Std			12/105	A-1411 ①	A-1290		CS130	5S	11:00
	6.2L-379(J) Diesel, School Bus, Opt			12/124	A-1514 ①			CS144	6S	10:30
1990-88	6.2L-379(J) Diesel, Std			12/66	A-1207 ①	A-1216		12SI	1V	12:00
	6.2L-379(J) Diesel, Opt			12/120	A-1232			17SI	1V	12:00
1987	6.2L-379(J) Diesel			12/120	A-1232			17SI	1V	12:00
1986	6.2L-379(J) Diesel, exc School Bus			12/66	A-1207 ①	A-1216		12SI	1V	12:00
	6.2L-379(J) Diesel, School Bus			12/120	A-1232			17SI	1V	12:00
1985	6.2L-379(J) Diesel, exc School Bus			12/66	A-1207 ①	A-1216		12SI	1V	12:00
	6.2L-379(J) Diesel, School Bus			12/108	A-1523 ①	A-1527		17SI	5S	9:00
1984	6.2L-379(J) Diesel, Std			12/66	A-1207 ①	A-1216		12SI	1V	12:00
	6.2L-379(J) Diesel, Opt, 32 Chassis			12/85	A-1151 ①			15SI	1V	3:00
	6.2L-379(J) Diesel, Opt, 42 Chassis			12/94	A-1227 ①			12SI	1V	9:00
1983	6.2L-379(J) Diesel, w/ AC			12/85	A-1151 ①			15SI	1V	3:00
	6.2L-379(J) Diesel, wo/ AC			12/66	A-1207 ①	A-1216		12SI	1V	12:00
1982	6.2L-379(J) Diesel			12/63	A-1139 ①	A-1207		10SI	1V	12:00
1999	6.5L-395(F,Y) Diesel			12/105	A-1468			CS130D	6S	5:00
1998	6.5L-395(F) Diesel, w/ Turbo, Std			12/105	A-1468			CS130D	6S	5:00
	6.5L-395(F) Diesel, w/ Turbo, Opt			12/124	A-1469			CS144	6S	4:30
1998	6.5L-395(Y) Diesel, wo/ Turbo			12/105	A-1468			CS130D	6S	5:00
1997-96	6.5L-395(F) Diesel, w/ Turbo, Std			12/105	A-1468			CS130D	6S	5:00
	6.5L-395(F) Diesel, w/ Turbo, Opt			12/124	A-1469			CS144	6S	4:30
1997-96	6.5L-395(Y) Diesel, wo/ Turbo, Std			12/105	A-1468			CS130D	6S	5:00
	6.5L-395(Y) Diesel, wo/ Turbo, Opt			12/145	A-1470			CS144	6S	4:30
1995-94	6.5L-395(F) Diesel, w/ Turbo			12/124	A-1415			CS144	6S	10:30
1995-94	6.5L-395(Y) Diesel, wo/ Turbo, Std			12/105	A-1408 ①	A-1408N		CS130	6S	7:00
	6.5L-395(Y) Diesel, wo/ Turbo, Opt			12/124	A-1420			CS144	6S	10:30
1999-98	7.4L-454(B,J) Std			12/105	A-1468			CS130D	6S	5:00
	7.4L-454(B,J) Opt, 124 Amp Alt			12/124	A-1469			CS144	6S	4:30
	7.4L-454(B,J) Opt, 145 Amp Alt			12/145	A-1470			CS144	6S	4:30
1997-96	7.4L-454(J) Std			12/105	A-1468			CS130D	6S	5:00
	7.4L-454(J) Opt			12/124	A-1469			CS144	6S	4:30
1997-96	7.4L-454(N) Std			12/105	A-1412			CS130	6S	11:00
	7.4L-454(N) Opt			12/124	A-1338			CS144	6S	7:30
1995-94	7.4L-454(N) 32 Chassis, Std			12/105	A-1412			CS130	6S	11:00
	7.4L-454(N) 32 Chassis, Opt			12/124	A-1338			CS144	6S	7:30
	7.4L-454(N) 42, 52, 62 Chassis, Std			12/105	A-1290	A-1411		CS130	6S	11:00
	7.4L-454(N) 42, 52, 62 Chassis, Opt			12/124	A-1509			CS144	6S	7:30
1993	7.4L-454(N) 32 Chassis, Std			12/105	A-1327 ①	A-1412		CS130	6S	11:00
	7.4L-454(N) 32 Chassis, Opt			12/124	A-1338			CS144	6S	7:30
	7.4L-454(N) 42, 52, 62 Chassis, Std			12/105	A-1290	A-1411		CS130	6S	11:00
	7.4L-454(N) 42, 52, 62 Chassis, Opt			12/124	A-1509			CS144	6S	7:30
1992-91	7.4L-454(N) 32 Chassis, Std			12/105	A-1327 ①	A-1412		CS130	6S	11:00
	7.4L-454(N) 32 Chassis, Opt			12/124	A-1338			CS144	6S	7:30
	7.4L-454(N) 42 Chassis, Std			12/105	A-1290	A-1411		CS130	6S	11:00
	7.4L-454(N) 42 Chassis, Opt			12/124	A-1509			CS144	6S	7:30
1990	7.4L-454(N) Std			12/105	A-1327 ①	A-1412		CS130	6S	11:00
	7.4L-454(N) Opt			12/124	A-1338			CS144	6S	7:30
1989	7.4L-454(W) 32 Chassis			12/105	A-1327 ①	A-1412		CS130	6S	11:00
	7.4L-454(W) 42 Chassis			12/105	A-1290	A-1411		CS130	6S	11:00
	7.4L-454(W) Opt			12/124	A-1338			CS144	6S	7:30

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
GMC P Series Step Van - continued										
1988	7.4L-454(W) Std			12/105	A-1290	A-1411		CS130	6S	11:00
	7.4L-454(W) Opt			12/120	A-1343			CS144	6S	4:30
1987	7.4L-454(W) All			12/120	A-1343			CS144	6S	4:30
1986	7.4L-454(W) Std			12/78	A-1212 ^①	A-1229		12SI	6S	12:00
	7.4L-454(W) Opt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
1985	7.4L-454(W) All, exc Calif, Std			12/78	A-1212 ^①	A-1229		12SI	6S	12:00
	7.4L-454(W) All, exc Calif, Opt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	7.4L-454(W) Calif, Std			12/66	A-1205 ^①	A-1213		12SI	1V	3:00
	7.4L-454(W) Calif, Opt, 80 Amp Alt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	7.4L-454(W) Calif, Opt, 100 Amp Alt			12/100	A-1100 ^①			27SI	1V	12:00
1984	7.4L-454(W) w/ AC			12/66	A-1205 ^①	A-1213		12SI	1V	3:00
	7.4L-454(W) w/ HD Opt, 32 Chassis, 80 Amp Alt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	7.4L-454(W) w/ HD Opt, 32 Chassis, 100 Amp Alt			12/100	A-1100 ^①			27SI	1V	12:00
	7.4L-454(W) w/ HD Opt, exc 32 Chassis			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	7.4L-454(W) wo/ AC, P1, P2 Series			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
	7.4L-454(W) wo/ AC, P3 Series			12/66	A-1205 ^①	A-1213		12SI	1V	3:00
1983	7.4L-454(W) w/ AC			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	7.4L-454(W) wo/ AC, 32 Chassis			12/66	A-1205 ^①	A-1213		12SI	1V	3:00
	7.4L-454(W) wo/ AC, 42 Chassis			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1982	7.4L-454(W) w/ AC			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	7.4L-454(W) wo/ AC			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1981	7.4L-454(W) All			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
1980	7.4L-454(W) Std, exc P3 Series			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
	7.4L-454(W) Std, P3 Series			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	7.4L-454(W) Opt, 80 Amp Alt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
1979-76	7.4L-454(S,W) w/ AC or HD Opt			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	7.4L-454(S,W) wo/ AC, wo/ HD Opt			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1975	7.4L-454(L) w/ AC or HD Opt			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	7.4L-454(L) wo/ AC, wo/ HD Opt, 1st Prod			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
	7.4L-454(L) wo/ AC, wo/ HD Opt, 2nd Prod			12/63	A-1137 ^①			10SI	1V	9:00
1974	7.4L-454(Z) w/ AC or HD Opt			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	7.4L-454(Z) wo/ AC, wo/ HD Opt			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1973	7.4L-454(Z) 32 Chassis, Std			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	7.4L-454(Z) 32 Chassis, Opt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	7.4L-454(Z) w/ AC or HD Opt			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	7.4L-454(Z) wo/ AC, wo/ HD Opt			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
GMC R, V Series Pickup										
1987	4.3L-262(Z) Std			12/66	A-1207 ^①	A-1216		12SI	1V	12:00
	4.3L-262(Z) Opt			12/94	A-1228 ^①			12SI	5S	12:00
1988-87	4.8L-292(T) All			12/66	A-1206 ^①	A-1215		12SI	1V	9:00
1987	5.0L-305(H) Std			12/78	A-1202	A-1223		12SI	5S	3:00
	5.0L-305(H) Opt, 94 Amp Alt			12/94	A-1223			12SI	5S	3:00
	5.0L-305(H) Opt, 105 Amp Alt			12/105	A-1411 ^①	A-1290		CS130	5S	11:00
1991	5.7L-350(K) RV2, Std			12/85	A-1505	A-1408	A-1408N	CS130	6S	7:00
	5.7L-350(K) RV2, Opt			12/105	A-1311 ^①	A-1408	A-1311N	CS130	6S	7:00
	5.7L-350(K) RV3, Std			12/105	A-1301 ^①			CS130	6S	3:00
	5.7L-350(K) RV3, Opt			12/124	A-1372 ^①			CS144	6S	1:30
1990	5.7L-350(K) w/ AC			12/105	A-1311 ^①	A-1408	A-1311N	CS130	6S	7:00
	5.7L-350(K) wo/ AC			12/85	A-1505	A-1408	A-1408N	CS130	6S	7:00
1989-88	5.7L-350(K,M) Std			12/78	A-1202	A-1223		12SI	5S	3:00
	5.7L-350(K,M) Opt			12/94	A-1223			12SI	5S	3:00
1987	5.7L-350(M) Std			12/78	A-1202	A-1223		12SI	5S	3:00
	5.7L-350(M) Opt, 94 Amp Alt			12/94	A-1223			12SI	5S	3:00
	5.7L-350(M) Opt, 105 Amp Alt			12/105	A-1411 ^①	A-1290		CS130	5S	11:00
1991	6.2L-379(C,J) Diesel			12/105	A-1411 ^①	A-1290		CS130	5S	11:00
1990-88	6.2L-379(C,J) Diesel, Std			12/66	A-1207 ^①	A-1216		12SI	1V	12:00
	6.2L-379(C,J) Diesel, Opt			12/78	A-1216 ^①			12SI	1V	12:00
1987	6.2L-379(C,J) Diesel			12/78	A-1216 ^①			12SI	1V	12:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
GMC R, V Series Pickup - continued										
1991	7.4L-454(N) RV2, Std	12/85	A-1326	A-1301		CS130	6S	3:00		
	7.4L-454(N) RV2, Opt	12/105	A-1301 ^①			CS130	6S	3:00		
	7.4L-454(N) RV3, Std	12/105	A-1290	A-1411		CS130	6S	11:00		
	7.4L-454(N) RV3, Opt	12/124	A-1381			CS144	6S	7:30		
1990	7.4L-454(N) RV2, Std	12/85	A-1326	A-1301		CS130	6S	3:00		
	7.4L-454(N) RV2, Opt	12/105	A-1301 ^①			CS130	6S	3:00		
	7.4L-454(N) RV3, w/ AC	12/94	A-1229			12SI	6S	12:00		
	7.4L-454(N) RV3, wo/ AC	12/78	A-1212 ^①	A-1229		12SI	6S	12:00		
	7.4L-454(N) RV3, Opt	12/124	A-1381			CS144	6S	7:30		
1989	7.4L-454(N) w/ FI, Std	12/78	A-1212 ^①	A-1229		12SI	6S	12:00		
	7.4L-454(N) w/ FI, Opt, 85 Amp Alt	12/85	A-1326	A-1301		CS130	6S	3:00		
	7.4L-454(N) w/ FI, Opt, 94 Amp Alt	12/94	A-1229			12SI	6S	12:00		
	7.4L-454(N) w/ FI, Opt, 100-105 Amp Alt	12/105	A-1301 ^①			CS130	6S	3:00		
	7.4L-454(N) w/ FI, Opt, 120 Amp Alt	12/124	A-1372 ^①			CS144	6S	1:30		
1989	7.4L-454(W) wo/ FI, Std	12/78	A-1212 ^①	A-1229		12SI	6S	12:00		
	7.4L-454(W) wo/ FI, Opt, 94 Amp Alt	12/94	A-1229			12SI	6S	12:00		
	7.4L-454(W) wo/ FI, Opt, 120 Amp Alt	12/124	A-1372 ^①			CS144	6S	1:30		
1988	7.4L-454(N,W) Std	12/78	A-1212 ^①	A-1229		12SI	6S	12:00		
	7.4L-454(N,W) Opt, 94 Amp Alt	12/94	A-1229			12SI	6S	12:00		
	7.4L-454(N,W) Opt, 105 Amp Alt	12/105	A-1290	A-1411		CS130	6S	11:00		
1987	7.4L-454(N) Std	12/78	A-1212 ^①	A-1229		12SI	6S	12:00		
	7.4L-454(N) Opt	12/94	A-1229			12SI	6S	12:00		
GMC S, T Series Pickup										
1985-84	1.9L-119(A) All	12/78	A-1217			12SI	1V	6:00		
1983-82	1.9L-119(A) All	12/63	A-1137 ^①			10SI	1V	9:00		
1984	2.0L-121(Y) w/ AC	12/78	A-1212 ^①	A-1229		12SI	6S	12:00		
	2.0L-121(Y) w/ HD Opt	12/78	A-1216 ^①			12SI	1V	12:00		
	2.0L-121(Y) wo/ AC	12/66	A-1207 ^①	A-1216		12SI	1V	12:00		
1983	2.0L-121(Y) w/ AC	12/78	A-1212 ^①	A-1229		12SI	6S	12:00		
	2.0L-121(Y) w/ HD Opt	12/78	A-1216 ^①			12SI	1V	12:00		
	2.0L-121(Y) wo/ AC	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
1985	2.2L-137(S) Diesel, w/ Tach	12/78	A-1220			12SI	1V	9:00		
	2.2L-137(S) Diesel, wo/ Tach	12/66	A-1206 ^①	A-1215		12SI	1V	9:00		
1984	2.2L-137(S) Diesel	12/78	A-1220			12SI	1V	9:00		
1989-87	2.5L-151(E) All	12/85	A-1495 ^①	A-1406	A-1406N	CS130	6S	11:00		
1986	2.5L-151(E) 1st Prod	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
	2.5L-151(E) 2nd Prod	12/85	A-1264 ^①	A-1265		CS130	1V	11:00		
1985	2.5L-151(E) Std	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
	2.5L-151(E) Opt	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
1989-87	2.8L-173(R) All	12/85	A-1289	A-1371		CS130	6S	3:00		
1986	2.8L-173(R) All	12/85	A-1264 ^①	A-1265		CS130	1V	11:00		
1985	2.8L-173(B) Std	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
	2.8L-173(B) Opt	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
1984	2.8L-173(B) Std	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
	2.8L-173(B) w/ HD Opt	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
1983	2.8L-173(B) w/ AC	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
	2.8L-173(B) w/ HD Opt	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
	2.8L-173(B) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1982	2.8L-173(B) w/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	2.8L-173(B) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1989	4.3L-262(Z) w/ Baja Pkg	12/105	A-1311 ^①	A-1408	A-1311N	CS130	6S	7:00		
	4.3L-262(Z) wo/ Baja Pkg	12/85	A-1505	A-1408	A-1408N	CS130	6S	7:00		
1988	4.3L-262(Z) All	12/85	A-1505	A-1408	A-1408N	CS130	6S	7:00		
GMC Safari										
1990-87	2.5L-151(E) All	12/85	A-1495 ^①	A-1406	A-1406N	CS130	6S	11:00		
1986	2.5L-151(E) Std	12/85	A-1264 ^①	A-1265		CS130	1V	11:00		
	2.5L-151(E) Opt	12/100	A-1265 ^①			CS130	1V	11:00		

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
GMC Safari - continued										
1985	2.5L-151(E) Std			12/66	A-1205 ^① A-1213			12SI	1V	3:00
	2.5L-151(E) Opt, 78 Amp Alt			12/78	A-1213 ^① A-1225			12SI	1V	3:00
	2.5L-151(E) Opt, 94 Amp Alt			12/94	A-1225			12SI	1V	3:00
2003-01	4.3L-262(W,X) All			12/105	A-1548			AD230	6S	3:30
2000	4.3L-262(W) All			12/100	A-1486			CS130D	6S	5:00
1999-96	4.3L-262(W) All			12/105	A-1448		A-1448N	CS130D	6S	5:00
1995-94	4.3L-262(W,Z) All			12/105	A-1393		A-1393N	CS130D	6S	11:00
1993	4.3L-262(W,Z) All			12/105	A-1407	A-1347	A-1407N	CS130	6S	3:00
1992-90	4.3L-262(B,W,Z) w/ AC			12/105	A-1347	A-1407	A-1407N	CS130	6S	3:00
	4.3L-262(B,W,Z) wo/ AC			12/85	A-1506	A-1407	A-1407N	CS130	6S	3:00
1989-87	4.3L-262(Z) w/ AC			12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00
	4.3L-262(Z) wo/ AC			12/85	A-1325	A-1322		CS130	4S	11:00
1986	4.3L-262(Z) Std			12/100	A-1265 ^①			CS130	1V	11:00
	4.3L-262(Z) Opt			12/85	A-1264 ^①	A-1265		CS130	1V	11:00
1985	4.3L-262(N) Std			12/66	A-1207 ^① A-1216			12SI	1V	12:00
	4.3L-262(N) Opt, 78 Amp Alt			12/78	A-1216 ^①			12SI	1V	12:00
	4.3L-262(N) Opt, 94 Amp Alt			12/94	A-1225			12SI	1V	3:00
GMC Savana - G Series Van										
2004-03	4.3L-262(X) Std			12/105	A-1643			AD230	6S	3:30
	4.3L-262(X) Opt			12/145	A-1645			AD244	6S	---
2002-01	4.3L-262(W) Std			12/105	A-1548			AD230	6S	3:30
	4.3L-262(W) Opt			12/130	A-1549			AD244	6S	3:30
2000	4.3L-262(W) w/ Ext Fan Alt, Std			12/124	A-1453			CS144	6S	4:30
	4.3L-262(W) w/ Ext Fan Alt, Opt			12/140	A-1454			CS144	6S	4:30
	4.3L-262(W) w/ Int Fan Alt			12/105	A-1448		A-1448N	CS130D	6S	5:00
1999-96	4.3L-262(W) w/ Rear AC			12/124	A-1453			CS144	6S	4:30
	4.3L-262(W) wo/ Rear AC			12/105	A-1448		A-1448N	CS130D	6S	5:00
2004-03	4.8L-294(V) Std			12/105	A-1643			AD230	6S	3:30
	4.8L-294(V) Opt			12/145	A-1645			AD244	6S	---
2002-01	5.0L-305(M) Std			12/105	A-1548			AD230	6S	3:30
	5.0L-305(M) Opt			12/130	A-1549			AD244	6S	3:30
2000-96	5.0L-305(M) w/ Ext Fan Alt, Std			12/124	A-1453			CS144	6S	4:30
	5.0L-305(M) w/ Ext Fan Alt, Opt			12/140	A-1454			CS144	6S	4:30
	5.0L-305(M) w/ Int Fan Alt			12/105	A-1448		A-1448N	CS130D	6S	5:00
2004-03	5.3L-323(T) Std			12/105	A-1643			AD230	6S	3:30
	5.3L-323(T) Opt			12/145	A-1645			AD244	6S	---
2002-01	5.7L-350(R) Std			12/105	A-1548			AD230	6S	3:30
	5.7L-350(R) Opt			12/130	A-1549			AD244	6S	3:30
2000-96	5.7L-350(R) w/ Ext Fan Alt, Std			12/124	A-1453			CS144	6S	4:30
	5.7L-350(R) w/ Ext Fan Alt, Opt			12/140	A-1454			CS144	6S	4:30
	5.7L-350(R) w/ Int Fan Alt			12/105	A-1448		A-1448N	CS130D	6S	5:00
2004-03	6.0L-364(U) Std			12/105	A-1643			AD230	6S	3:30
	6.0L-364(U) Opt			12/145	A-1645			AD244	6S	---
2002-01	6.5L-395(F) Diesel, Std			12/105	A-1548			AD230	6S	3:30
	6.5L-395(F) Diesel, Opt			12/130	A-1549			AD244	6S	3:30
2000-96	6.5L-395(F) w/ Ext Fan Alt, Std			12/124	A-1453			CS144	6S	4:30
	6.5L-395(F) w/ Ext Fan Alt, Opt			12/140	A-1454			CS144	6S	4:30
	6.5L-395(F) w/ Int Fan Alt			12/100	A-1467			CS130D	6S	5:00
2000-96	7.4L-454(J) w/ Ext Fan Alt, Std			12/124	A-1453			CS144	6S	4:30
	7.4L-454(J) w/ Ext Fan Alt, Opt			12/140	A-1454			CS144	6S	4:30
	7.4L-454(J) w/ Int Fan Alt			12/105	A-1448		A-1448N	CS130D	6S	5:00
2002-01	8.1L-496(G) Std			12/105	A-1548			AD230	6S	3:30
	8.1L-496(G) Opt			12/130	A-1549			AD244	6S	3:30
GMC Sierra										
2004-03	4.3L-262(X) Std			12/105	A-1643			AD230	6S	3:30
	4.3L-262(X) Opt			12/145	A-1645			AD244	6S	---
2002-99	4.3L-262(W,X) Std			12/105	A-1548			AD230	6S	3:30
	4.3L-262(W,X) Opt			12/130	A-1549			AD244	6S	3:30

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
GMC Sierra - continued										
1998-96	4.3L-262(W) All			12/105	A-1448		A-1448N	CS130D	6S	5:00
1995-94	4.3L-262(Z) All			12/105	A-1408 ①		A-1408N	CS130	6S	7:00
1993	4.3L-262(Z) All			12/105	A-1311 ①	A-1408	A-1311N	CS130	6S	7:00
1992	4.3L-262(Z) Std			12/85	A-1505	A-1408	A-1408N	CS130	6S	7:00
	4.3L-262(Z) Opt			12/105	A-1311 ①	A-1408	A-1311N	CS130	6S	7:00
1991	4.3L-262(Z) w/ AC			12/105	A-1311 ①	A-1408	A-1311N	CS130	6S	7:00
	4.3L-262(Z) wo/ AC			12/85	A-1505	A-1408	A-1408N	CS130	6S	7:00
1990-89	4.3L-262(Z) w/ AC			12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00
	4.3L-262(Z) wo/ AC			12/85	A-1325	A-1322		CS130	4S	11:00
2004-03	4.8L-294(V) Std			12/105	A-1643			AD230	6S	3:30
	4.8L-294(V) Opt			12/145	A-1645			AD244	6S	---
2002-99	4.8L-294(V) Std			12/105	A-1548			AD230	6S	3:30
	4.8L-294(V) Opt			12/130	A-1549			AD244	6S	3:30
1999-96	5.0L-305(M) Std			12/105	A-1448		A-1448N	CS130D	6S	5:00
	5.0L-305(M) Opt, 124 Amp Alt			12/124	A-1453			CS144	6S	4:30
	5.0L-305(M) Opt, 140 Amp Alt			12/140	A-1454			CS144	6S	4:30
1995-94	5.0L-305(H) Std			12/105	A-1408 ①		A-1408N	CS130	6S	7:00
	5.0L-305(H) Opt			12/124	A-1372 ①			CS144	6S	1:30
1993	5.0L-305(H) Std			12/105	A-1311 ①	A-1408	A-1311N	CS130	6S	7:00
	5.0L-305(H) Opt			12/124	A-1372 ①			CS144	6S	1:30
1992-91	5.0L-305(H) Std			12/85	A-1505	A-1408	A-1408N	CS130	6S	7:00
	5.0L-305(H) Opt, 100-105 Amp Alt			12/105	A-1311 ①	A-1408	A-1311N	CS130	6S	7:00
	5.0L-305(H) Opt, 124 Amp Alt			12/124	A-1372 ①			CS144	6S	1:30
1990	5.0L-305(H) w/ AC			12/105	A-1311 ①	A-1408	A-1311N	CS130	6S	7:00
	5.0L-305(H) wo/ AC			12/85	A-1505	A-1408	A-1408N	CS130	6S	7:00
1989	5.0L-305(H) w/ AC			12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00
	5.0L-305(H) wo/ AC			12/85	A-1325	A-1322		CS130	4S	11:00
2004-03	5.3L-323(T,Z) Std			12/105	A-1643			AD230	6S	3:30
	5.3L-323(T,Z) Opt			12/145	A-1645			AD244	6S	---
2002-99	5.3L-323(T,Z) Std			12/105	A-1548			AD230	6S	3:30
	5.3L-323(T,Z) Opt			12/130	A-1549			AD244	6S	3:30
2000-96	5.7L-350(R) Std			12/105	A-1448		A-1448N	CS130D	6S	5:00
	5.7L-350(R) Opt, 124 Amp Alt			12/124	A-1453			CS144	6S	4:30
	5.7L-350(R) Opt, 140 Amp Alt			12/140	A-1454			CS144	6S	4:30
1995	5.7L-350(K) Std			12/105	A-1408 ①		A-1408N	CS130	6S	7:00
	5.7L-350(K) Opt			12/124	A-1372 ①			CS144	6S	1:30
1994	5.7L-350(K) All			12/105	A-1408 ①		A-1408N	CS130	6S	7:00
1993	5.7L-350(K) Std			12/105	A-1311 ①	A-1408	A-1311N	CS130	6S	7:00
	5.7L-350(K) Opt, 105 Amp Alt			12/105	A-1408 ①		A-1408N	CS130	6S	7:00
	5.7L-350(K) Opt, 124 Amp Alt			12/124	A-1372 ①			CS144	6S	1:30
1992-91	5.7L-350(K) Std			12/85	A-1505	A-1408	A-1408N	CS130	6S	7:00
	5.7L-350(K) Opt, 100-105 Amp Alt			12/105	A-1311 ①	A-1408	A-1311N	CS130	6S	7:00
	5.7L-350(K) Opt, 124 Amp Alt			12/124	A-1372 ①			CS144	6S	1:30
1990	5.7L-350(K) w/ AC			12/105	A-1311 ①	A-1408	A-1311N	CS130	6S	7:00
	5.7L-350(K) wo/ AC			12/85	A-1505	A-1408	A-1408N	CS130	6S	7:00
1989	5.7L-350(K) w/ AC			12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00
	5.7L-350(K) wo/ AC			12/85	A-1325	A-1322		CS130	4S	11:00
2004-03	6.0L-364(U) Std			12/105	A-1643			AD230	6S	3:30
	6.0L-364(U) Opt			12/145	A-1645			AD244	6S	---
2002-99	6.0L-364(U) Std			12/105	A-1548			AD230	6S	3:30
	6.0L-364(U) Opt			12/130	A-1549			AD244	6S	3:30
1993	6.2L-379(C,J) Diesel			12/105	A-1409	A-1292	A-1409N	CS130	6S	11:00
1992-89	6.2L-379(C,J) Diesel			12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00
2002-01	6.5L-395(F) Diesel, exc Dual Alternator System, Std			12/105	A-1548			AD230	6S	3:30
	6.5L-395(F) Diesel, exc Dual Alternator System, Opt			12/130	A-1549			AD244	6S	3:30
	6.5L-395(F) Diesel, Dual Alternator System			12/105	A-1641			CS130D	6S	5:00
2000-99	6.5L-395(F,S) Diesel, w/ Ext Fan Alt, Std			12/124	A-1453			CS144	6S	4:30
	6.5L-395(F,S) Diesel, w/ Ext Fan Alt, Opt			12/140	A-1454			CS144	6S	4:30
	6.5L-395(F,S) Diesel, w/ Int Fan Alt, w/ Clutch Type Pulley			12/100	A-1467			CS130D	6S	5:00
	6.5L-395(F,S) Diesel, w/ Int Fan Alt, wo/ Clutch Type Pulley			12/105	A-1448		A-1448N	CS130D	6S	5:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
GMC Sierra - continued										
1998-97	6.5L-395(F,S) Diesel, Std, w/ Clutch Type Pulley			12/100	A-1467			CS130D	6S	5:00
	6.5L-395(F,S) Diesel, Std, wo/ Clutch Type Pulley			12/105	A-1448		A-1448N	CS130D	6S	5:00
	6.5L-395(F,S) Diesel, Opt, 124 Amp Alt			12/124	A-1453			CS144	6S	4:30
	6.5L-395(F,S) Diesel, Opt, 140 Amp Alt			12/140	A-1454			CS144	6S	4:30
1996	6.5L-395(F,S) Diesel, Std			12/105	A-1448		A-1448N	CS130D	6S	5:00
	6.5L-395(F,S) Diesel, Opt			12/124	A-1453			CS144	6S	4:30
1995	6.5L-395(F,P,S) Diesel			12/105	A-1409	A-1292	A-1409N	CS130	6S	11:00
1994	6.5L-395(F,S) Diesel, w/ Turbo, 1st Prod			12/105	A-1409	A-1292	A-1409N	CS130	6S	11:00
	6.5L-395(F,S) Diesel, w/ Turbo, 2nd Prod			12/105	A-1408 ^①		A-1408N	CS130	6S	7:00
1994	6.5L-395(P) Diesel, wo/ Turbo			12/105	A-1409	A-1292	A-1409N	CS130	6S	11:00
1993	6.5L-395(F) Diesel			12/105	A-1409	A-1292	A-1409N	CS130	6S	11:00
1992	6.5L-395(F) Diesel			12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00
2004-03	6.6L-400(1) Diesel			12/105	A-1643			AD230	6S	3:30
	6.6L-400(1) Diesel			12/145	A-1645			AD244	6S	---
2002-01	6.6L-400(1) Diesel, Std			12/105	A-1548			AD230	6S	3:30
	6.6L-400(1) Diesel, Opt			12/130	A-1549			AD244	6S	3:30
2000	7.4L-454(J) w/ Ext Fan Alt, Std			12/124	A-1453			CS144	6S	4:30
	7.4L-454(J) w/ Ext Fan Alt, Opt			12/140	A-1454			CS144	6S	4:30
	7.4L-454(J) w/ Int Fan Alt			12/105	A-1448		A-1448N	CS130D	6S	5:00
1999-96	7.4L-454(J) Std			12/105	A-1448		A-1448N	CS130D	6S	5:00
	7.4L-454(J) Opt, 124 Amp Alt			12/124	A-1453			CS144	6S	4:30
	7.4L-454(J) Opt, 140 Amp Alt			12/140	A-1454			CS144	6S	4:30
1995-94	7.4L-454(N) All			12/105	A-1408 ^①		A-1408N	CS130	6S	7:00
1993	7.4L-454(N) Std			12/105	A-1301 ^①			CS130	6S	3:00
	7.4L-454(N) Opt, w/ 6mm Battery Post			12/124	A-1514 ^①			CS144	6S	10:30
	7.4L-454(N) Opt, w/ 8mm Battery Post			12/124	A-1511			CS144	6S	10:30
1992	7.4L-454(N) Std			12/85	A-1326	A-1301		CS130	6S	3:00
	7.4L-454(N) Opt, 100-105 Amp Alt			12/105	A-1301 ^①			CS130	6S	3:00
	7.4L-454(N) Opt, 124 Amp Alt			12/124	A-1514 ^①			CS144	6S	10:30
1991-89	7.4L-454(N) w/ AC			12/105	A-1301 ^①			CS130	6S	3:00
	7.4L-454(N) wo/ AC			12/85	A-1326	A-1301		CS130	6S	3:00
2004-03	8.1L-496(G) Std			12/105	A-1643			AD230	6S	3:30
	8.1L-496(G) Opt			12/145	A-1645			AD244	6S	---
2002-01	8.1L-496(G) All, exc HD Chassis, Std			12/105	A-1548			AD230	6S	3:30
	8.1L-496(G) All, exc HD Chassis, Opt			12/130	A-1549			AD244	6S	3:30
	8.1L-496(G) HD Chassis, exc Dual Alternator System, Std			12/105	A-1548			AD230	6S	3:30
	8.1L-496(G) HD Chassis, exc Dual Alternator System, Opt			12/130	A-1549			AD244	6S	3:30
	8.1L-496(G) HD Chassis, Dual Alternator System			12/105	A-1641			CS130D	6S	5:00
GMC Sonoma										
2003-98	2.2L-134(4,5) All			12/105	A-1480			CS130D	6S	8:00
1997-94	2.2L-134(4) All			12/105	A-1395			CS130D	6S	8:00
1993-92	2.5L-151(A) All			12/105	A-1299 ^①		A-1299N	CS130	6S	11:00
1991-90	2.5L-151(A,E) All			12/85	A-1495 ^①	A-1406	A-1406N	CS130	6S	11:00
1993-92	2.8L-173(R) All			12/100	A-1371	A-1289		CS130	6S	3:00
1991-90	2.8L-173(R) All			12/85	A-1289	A-1371		CS130	6S	3:00
2003	4.3L-262(X) All			12/105	A-1480			CS130D	6S	8:00
2002-01	4.3L-262(W) All			12/100	A-1630			CS130D	6S	1:00
2000	4.3L-262(W) 1st Prod			12/100	A-1486			CS130D	6S	5:00
	4.3L-262(W) 2nd Prod			12/100	A-1630			CS130D	6S	1:00
1999-98	4.3L-262(W,X) All			12/100	A-1486			CS130D	6S	5:00
1997-96	4.3L-262(W,X) All			12/105	A-1448		A-1448N	CS130D	6S	5:00
1995-94	4.3L-262(W,Z) All			12/100	A-1394		A-1394N	CS130D	6S	5:00
1993-92	4.3L-262(W,Z) All			12/100	A-1398		A-1398N	CS130	6S	7:00
1991	4.3L-262(Z) w/ Baja Pkg			12/100	A-1398		A-1398N	CS130	6S	7:00
	4.3L-262(Z) wo/ Baja Pkg			12/85	A-1367	A-1398	A-1398N	CS130	6S	7:00
1990	4.3L-262(Z) w/ Baja Pkg			12/105	A-1311 ^①	A-1408	A-1311N	CS130	6S	7:00
	4.3L-262(Z) wo/ Baja Pkg			12/85	A-1505	A-1408	A-1408N	CS130	6S	7:00

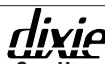
Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
GMC Suburban										
1979	4.1L-250(D) Std			12/63	A-1137 ①			10SI	1V	9:00
	4.1L-250(D) w/ HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
1978-73	4.1L-250(D,Q) All			12/63	A-1137 ①			10SI	1V	9:00
1979	4.8L-292(T) Std			12/63	A-1137 ①			10SI	1V	9:00
	4.8L-292(T) w/ HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
1978-73	4.8L-292(T) All			12/63	A-1137 ①			10SI	1V	9:00
1987	5.0L-305(H) Std			12/78	A-1202	A-1223		12SI	5S	3:00
	5.0L-305(H) Opt, 94 Amp Alt			12/94	A-1223			12SI	5S	3:00
	5.0L-305(H) Opt, 105 Amp Alt			12/105	A-1411 ①	A-1290		CS130	5S	11:00
1986	5.0L-305(F,H) Std			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	5.0L-305(F,H) Opt			12/78	A-1200	A-1612		12SI	5S	9:00
1985	5.0L-305(F,H) Std			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	5.0L-305(F,H) Opt, 66 Amp Alt			12/66	A-1205 ①	A-1213		12SI	1V	3:00
	5.0L-305(F,H) Opt, 78 Amp Alt			12/78	A-1213 ①	A-1225		12SI	1V	3:00
1984	5.0L-305(F,H) w/ AC			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	5.0L-305(F,H) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1983	5.0L-305(F,H) w/ AC or HD Opt			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	5.0L-305(F,H) wo/ AC, wo/ HD Opt			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1982	5.0L-305(F,H) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(F,H) wo/ AC, wo/ HD Opt			12/63	A-1137 ①			10SI	1V	9:00
1981	5.0L-305(F,G,H) w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(F,G,H) wo/ AC			12/63	A-1137 ①			10SI	1V	9:00
1980	5.0L-305(G) w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(G) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	5.0L-305(G) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1979-77	5.0L-305(U) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(U) wo/ AC, wo/ HD Opt			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1973	5.0L-307(X) w/ AC or HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-307(X) wo/ AC, wo/ HD Opt			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1999-97	5.7L-350(R) Std			12/105	A-1448		A-1448N	CS130D	6S	5:00
	5.7L-350(R) Opt, 124 Amp Alt			12/124	A-1453			CS144	6S	4:30
	5.7L-350(R) Opt, 140 Amp Alt			12/140	A-1454			CS144	6S	4:30
1996	5.7L-350(R) All			12/105	A-1448		A-1448N	CS130D	6S	5:00
1995	5.7L-350(K) Std			12/105	A-1408 ①		A-1408N	CS130	6S	7:00
	5.7L-350(K) Opt			12/124	A-1372 ①			CS144	6S	1:30
1994	5.7L-350(K) All			12/105	A-1408 ①		A-1408N	CS130	6S	7:00
1993	5.7L-350(K) Std			12/105	A-1311 ①	A-1408	A-1311N	CS130	6S	7:00
	5.7L-350(K) Opt, 105 Amp Alt			12/105	A-1408 ①		A-1408N	CS130	6S	7:00
	5.7L-350(K) Opt, 124 Amp Alt			12/124	A-1372 ①			CS144	6S	1:30
1992-91	5.7L-350(K) Std			12/85	A-1505	A-1408	A-1408N	CS130	6S	7:00
	5.7L-350(K) Opt			12/105	A-1311 ①	A-1408	A-1311N	CS130	6S	7:00
1990	5.7L-350(K) w/ AC			12/105	A-1311 ①	A-1408	A-1311N	CS130	6S	7:00
	5.7L-350(K) wo/ AC			12/85	A-1505	A-1408	A-1408N	CS130	6S	7:00
1989	5.7L-350(K) Std			12/85	A-1505	A-1408	A-1408N	CS130	6S	7:00
	5.7L-350(K) Opt			12/105	A-1311 ①	A-1408	A-1311N	CS130	6S	7:00
1988-87	5.7L-350(K,M) Std			12/78	A-1202	A-1223		12SI	5S	3:00
	5.7L-350(K,M) Opt, 94 Amp Alt			12/94	A-1223			12SI	5S	3:00
	5.7L-350(K,M) Opt, 105 Amp Alt			12/105	A-1411 ①	A-1290		CS130	5S	11:00
1986	5.7L-350(L) Std			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	5.7L-350(L) Opt			12/78	A-1200	A-1612		12SI	5S	9:00
1986	5.7L-350(M) All, exc Calif, Std			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	5.7L-350(M) All, exc Calif, Opt			12/78	A-1202	A-1223		12SI	5S	3:00
	5.7L-350(M) Calif, Std			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	5.7L-350(M) Calif, Opt			12/78	A-1200	A-1612		12SI	5S	9:00
1985	5.7L-350(L,M) Std			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	5.7L-350(L,M) Opt, 66 Amp Alt			12/66	A-1205 ①	A-1213		12SI	1V	3:00
	5.7L-350(L,M) Opt, 78 Amp Alt			12/78	A-1213 ①	A-1225		12SI	1V	3:00
1984	5.7L-350(K,L,M) w/ AC			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	5.7L-350(K,L,M) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
GMC Suburban - continued										
1983	5.7L-350(K,L,M) w/ AC or HD Opt 5.7L-350(K,L,M) wo/ AC, wo/ HD Opt	12/78 12/42	A-1213 ^① A-1132 ^①	A-1225 A-1133	A-1133N	12SI 10SI	1V 1V	3:00 3:00		
1982	5.7L-350(L,M) w/ AC 5.7L-350(L,M) w/ HD Opt 5.7L-350(L,M) wo/ AC	12/63 12/63 12/63	A-1133 ^① A-1133 ^① A-1137 ^①	A-1205 A-1205 A-1133N	A-1133N	10SI 10SI 10SI	1V 1V 1V	3:00 3:00 9:00		
1981	5.7L-350(L,M,P) w/ AC 5.7L-350(L,M,P) wo/ AC	12/63 12/63	A-1133 ^① A-1137 ^①	A-1205 A-1133N	A-1133N	10SI 10SI	1V 1V	3:00 9:00		
1980	5.7L-350(L,M,P) w/ AC 5.7L-350(L,M,P) w/ HD Opt 5.7L-350(L,M,P) wo/ AC	12/63 12/80 12/42	A-1133 ^① A-177 ^① A-1132 ^①	A-1205 A-1100 A-1133	A-1133N	10SI 27SI 10SI	1V 1V 1V	3:00 12:00 3:00		
1979-76	5.7L-350(L,M) w/ AC or HD Opt 5.7L-350(L,M) wo/ AC, wo/ HD Opt	12/63 12/42	A-1133 ^① A-1132 ^①	A-1205 A-1133	A-1133N	10SI 10SI	1V 1V	3:00 3:00		
1975	5.7L-350(V) w/ AC or HBL 5.7L-350(V) wo/ AC, wo/ HBL	12/63 12/42	A-1133 ^① A-1132 ^①	A-1205 A-1133	A-1133N	10SI 10SI	1V 1V	3:00 3:00		
1974-73	5.7L-350(V,Y) w/ AC or HD Opt 5.7L-350(V,Y) wo/ AC, wo/ HD Opt	12/63 12/42	A-1133 ^① A-1132 ^①	A-1205 A-1133	A-1133N	10SI 10SI	1V 1V	3:00 3:00		
1991	6.2L-379(C,J) Diesel	12/105	A-1411 ^①	A-1290		CS130	5S	11:00		
1990-88	6.2L-379(C,J) Diesel, Std 6.2L-379(C,J) Diesel, Opt	12/66 12/78	A-1207 ^① A-1216 ^①	A-1216		12SI 12SI	1V 1V	12:00 12:00		
1987	6.2L-379(C,J) Diesel	12/78	A-1216 ^①			12SI	1V	12:00		
1986-85	6.2L-379(C,J) Diesel, Std 6.2L-379(C,J) Diesel, Opt, 78 Amp Alt 6.2L-379(C,J) Diesel, Opt, 108 Amp Alt	12/66 12/78 12/108	A-1207 ^① A-1216 ^① A-1523 ^①	A-1216 A-1527		12SI 12SI 17SI	1V 1V 5S	12:00 12:00 9:00		
1984	6.2L-379(C,J) Diesel, w/ AC 6.2L-379(C,J) Diesel, wo/ AC	12/78 12/66	A-1216 ^① A-1207 ^①	A-1216		12SI 12SI	1V 1V	12:00 12:00		
1983	6.2L-379(C,J) Diesel, w/ AC or HD Opt 6.2L-379(C,J) Diesel, wo/ AC, wo/ HD Opt	12/78 12/66	A-1216 ^① A-1207 ^①	A-1216		12SI 12SI	1V 1V	12:00 12:00		
1982	6.2L-379(C,J) Diesel	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
1999-97	6.5L-395(F) Diesel, Std, w/ Clutch Type Pulley 6.5L-395(F) Diesel, Std, wo/ Clutch Type Pulley 6.5L-395(F) Diesel, Opt, 124 Amp Alt 6.5L-395(F) Diesel, Opt, 140 Amp Alt	12/100 12/105 12/124 12/140	A-1467 A-1448 A-1453 A-1454		A-1448N	CS130D CS130D CS144 CS144	6S 6S 6S 6S	5:00 5:00 4:30 4:30		
1996	6.5L-395(F) Diesel	12/105	A-1448		A-1448N	CS130D	6S	5:00		
1995	6.5L-395(F) Diesel	12/105	A-1409	A-1292	A-1409N	CS130	6S	11:00		
1994	6.5L-395(F) Diesel, Std, 1st Prod 6.5L-395(F) Diesel, Std, 2nd Prod	12/105 12/105	A-1409 A-1408 ^①	A-1292	A-1409N A-1408N	CS130 CS130	6S 6S	11:00 7:00		
1980	6.6L-400(R) w/ AC 6.6L-400(R) w/ HD Opt 6.6L-400(R) wo/ AC	12/63 12/80 12/42	A-1133 ^① A-177 ^① A-1132 ^①	A-1205 A-1100 A-1133	A-1133N	10SI 27SI 10SI	1V 1V 1V	3:00 12:00 3:00		
1979-76	6.6L-400(R,U) w/ AC or HD Opt 6.6L-400(R,U) wo/ AC, wo/ HD Opt	12/63 12/42	A-1133 ^① A-1132 ^①	A-1205 A-1133	A-1133N	10SI 10SI	1V 1V	3:00 3:00		
1975	6.6L-400(M) w/ AC or HBL 6.6L-400(M) wo/ AC, wo/ HBL	12/63 12/42	A-1133 ^① A-1132 ^①	A-1205 A-1133	A-1133N	10SI 10SI	1V 1V	3:00 3:00		
1999-97	7.4L-454(J) Std 7.4L-454(J) Opt, 124 Amp Alt 7.4L-454(J) Opt, 140 Amp Alt	12/105 12/124 12/140	A-1448 A-1453 A-1454		A-1448N	CS130D CS144 CS144	6S 6S 6S	5:00 4:30 4:30		
1996	7.4L-454(J) All	12/105	A-1448		A-1448N	CS130D	6S	5:00		
1995	7.4L-454(N) All	12/105	A-1408 ^①		A-1408N	CS130	6S	7:00		
1994	7.4L-454(N) All	12/105	A-1407	A-1347	A-1407N	CS130	6S	3:00		
1993	7.4L-454(N) Std 7.4L-454(N) Opt, w/ 6mm Battery Post 7.4L-454(N) Opt, w/ 8mm Battery Post	12/105 12/124 12/124	A-1301 ^① A-1514 ^① A-1511			CS130 CS144 CS144	6S 6S 6S	3:00 10:30 10:30		
1992	7.4L-454(N) Std 7.4L-454(N) Opt, 100-105 Amp Alt 7.4L-454(N) Opt, 124 Amp Alt	12/85 12/105 12/124	A-1326 A-1301 ^① A-1514 ^①	A-1301		CS130 CS130 CS144	6S 6S 6S	3:00 3:00 10:30		
1991-90	7.4L-454(N) Std 7.4L-454(N) Opt	12/85 12/105	A-1326 A-1301 ^①	A-1301		CS130 CS130	6S 6S	3:00 3:00		
1989	7.4L-454(N,W) Std 7.4L-454(N,W) Opt, 94 Amp Alt 7.4L-454(N,W) Opt, 120 Amp Alt	12/78 12/94 12/124	A-1212 ^① A-1229 A-1372 ^①	A-1229		12SI 12SI CS144	6S 6S 6S	12:00 12:00 1:30		

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
GMC Suburban - continued										
1988	7.4L-454(N,W) Std	12/78	A-1212 ^①	A-1229		12SI	6S	12:00		
	7.4L-454(N,W) Opt, 94 Amp Alt	12/94	A-1229			12SI	6S	12:00		
	7.4L-454(N,W) Opt, 105 Amp Alt	12/105	A-1290	A-1411		CS130	6S	11:00		
1987	7.4L-454(W) Std	12/78	A-1212 ^①	A-1229		12SI	6S	12:00		
	7.4L-454(W) Opt	12/94	A-1229			12SI	6S	12:00		
1986	7.4L-454(W) Std	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
	7.4L-454(W) Opt	12/94	A-1229			12SI	6S	12:00		
1985	7.4L-454(W) All, exc Calif, Std	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
	7.4L-454(W) All, exc Calif, Opt, 78 Amp Alt	12/78	A-1216 ^①			12SI	1V	12:00		
	7.4L-454(W) All, exc Calif, Opt, 80 Amp Alt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	7.4L-454(W) All, exc Calif, Opt, 94 Amp Alt	12/94	A-1229			12SI	6S	12:00		
	7.4L-454(W) Calif, Std	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
	7.4L-454(W) Calif, Opt, 66 Amp Alt	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
	7.4L-454(W) Calif, Opt, 78 Amp Alt	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
	7.4L-454(W) Calif, Opt, 94 Amp Alt	12/94	A-1225			12SI	1V	3:00		
1984	7.4L-454(W) w/ AC, w/ Electric Fan	12/94	A-1225			12SI	1V	3:00		
	7.4L-454(W) w/ AC, wo/ Electric Fan	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
	7.4L-454(W) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1983	7.4L-454(W) w/ AC	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
	7.4L-454(W) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1982	7.4L-454(W) w/ AC or HD Opt	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	7.4L-454(W) w/ Tach	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	7.4L-454(W) wo/ AC	12/63	A-1137 ^①			10SI	1V	9:00		
1981	7.4L-454(W) w/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	7.4L-454(W) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	7.4L-454(W) wo/ AC	12/63	A-1137 ^①			10SI	1V	9:00		
1980	7.4L-454(W) Std	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	7.4L-454(W) Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
1979-76	7.4L-454(S,W) w/ AC or HD Opt	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	7.4L-454(S,W) wo/ AC, wo/ HD Opt	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1975	7.4L-454(Z) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	7.4L-454(Z) wo/ AC, wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1974-73	7.4L-454(L,Z) w/ AC or HD Opt	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	7.4L-454(L,Z) wo/ AC, wo/ HD Opt	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
GMC Yukon										
2004-03	4.8L-294(V) Std	12/105	A-1643			AD230	6S	3:30		
	4.8L-294(V) Opt	12/145	A-1645			AD244	6S	---		
2002-00	4.8L-294(V) Std	12/105	A-1548			AD230	6S	3:30		
	4.8L-294(V) Opt	12/130	A-1549			AD244	6S	3:30		
2004-03	5.3L-323(T,Z) Std	12/105	A-1643			AD230	6S	3:30		
	5.3L-323(T,Z) Opt	12/145	A-1645			AD244	6S	---		
2002-01	5.3L-323(T,Z) Std	12/105	A-1548			AD230	6S	3:30		
	5.3L-323(T,Z) Opt, Bosch Unit	12/125	A-6406			IR/IF	6S	2:30		
	5.3L-323(T,Z) Opt, Delco Unit	12/130	A-1549			AD244	6S	3:30		
2000	5.3L-323(T) Std	12/105	A-1548			AD230	6S	3:30		
	5.3L-323(T) Opt	12/130	A-1549			AD244	6S	3:30		
2000	5.7L-350(R) w/ Ext Fan Alt	12/140	A-1454			CS144	6S	4:30		
	5.7L-350(R) w/ Int Fan Alt	12/105	A-1448	A-1448N		CS130D	6S	5:00		
1999	5.7L-350(R) Std	12/105	A-1448	A-1448N		CS130D	6S	5:00		
	5.7L-350(R) Opt	12/140	A-1454			CS144	6S	4:30		
1998-96	5.7L-350(R) Std	12/105	A-1448	A-1448N		CS130D	6S	5:00		
	5.7L-350(R) Opt, 124 Amp Alt	12/124	A-1453			CS144	6S	4:30		
	5.7L-350(R) Opt, 140 Amp Alt	12/140	A-1454			CS144	6S	4:30		
1995-94	5.7L-350(K) Std	12/105	A-1408 ^①	A-1408N		CS130	6S	7:00		
	5.7L-350(K) Opt	12/124	A-1372 ^①			CS144	6S	1:30		
1993	5.7L-350(K) Std	12/105	A-1311 ^①	A-1408	A-1311N	CS130	6S	7:00		
	5.7L-350(K) Opt, 105 Amp Alt	12/105	A-1408 ^①	A-1408N		CS130	6S	7:00		
	5.7L-350(K) Opt, 124 Amp Alt	12/124	A-1372 ^①			CS144	6S	1:30		

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
GMC Yukon - continued										
1992	5.7L-350(K) Std			12/85	A-1505	A-1408	A-1408N	CS130	6S	7:00
	5.7L-350(K) Opt, 100-105 Amp Alt			12/105	A-1311 ^①	A-1408	A-1311N	CS130	6S	7:00
	5.7L-350(K) Opt, 124 Amp Alt			12/124	A-1372 ^②			CS144	6S	1:30
2004-03	6.0L-364(U) Std			12/105	A-1643			AD230	6S	3:30
	6.0L-364(U) Opt			12/145	A-1645			AD244	6S	---
2002-01	6.0L-364(U) Std			12/105	A-1548			AD230	6S	3:30
	6.0L-364(U) Opt, Bosch Unit			12/125	A-6406			IR/IF	6S	2:30
	6.0L-364(U) Opt, Delco Unit			12/130	A-1549			AD244	6S	3:30
1997	6.5L-395(S) Diesel, Std, w/ Clutch Type Pulley			12/100	A-1467			CS130D	6S	5:00
	6.5L-395(S) Diesel, Std, wo/ Clutch Type Pulley			12/105	A-1448		A-1448N	CS130D	6S	5:00
	6.5L-395(S) Diesel, Opt			12/124	A-1453			CS144	6S	4:30
1996	6.5L-395(S) Diesel			12/105	A-1448		A-1448N	CS130D	6S	5:00
1995	6.5L-395(S) Diesel			12/105	A-1409	A-1292	A-1409N	CS130	6S	11:00
1994	6.5L-395(S) Diesel, Std, 1st Prod			12/105	A-1409	A-1292	A-1409N	CS130	6S	11:00
	6.5L-395(S) Diesel, Std, 2nd Prod			12/105	A-1408 ^①		A-1408N	CS130	6S	7:00
GMC Yukon XL										
2004-03	5.3L-323(T,Z) Std			12/105	A-1643			AD230	6S	3:30
	5.3L-323(T,Z) Opt			12/145	A-1645			AD244	6S	---
2002-01	5.3L-323(T,Z) Std			12/105	A-1548			AD230	6S	3:30
	5.3L-323(T,Z) Opt, Bosch Unit			12/125	A-6406			IR/IF	6S	2:30
	5.3L-323(T,Z) Opt, Delco Unit			12/130	A-1549			AD244	6S	3:30
2000	5.3L-323(T) Std			12/105	A-1548			AD230	6S	3:30
	5.3L-323(T) Opt			12/130	A-1549			AD244	6S	3:30
2004-03	6.0L-364(U) Std			12/105	A-1643			AD230	6S	3:30
	6.0L-364(U) Opt			12/145	A-1645			AD244	6S	---
2002-01	6.0L-364(U) Std			12/105	A-1548			AD230	6S	3:30
	6.0L-364(U) Opt, Bosch Unit			12/125	A-6406			IR/IF	6S	2:30
	6.0L-364(U) Opt, Delco Unit			12/130	A-1549			AD244	6S	3:30
2000	6.0L-364(U) Std			12/105	A-1548			AD230	6S	3:30
	6.0L-364(U) Opt			12/130	A-1549			AD244	6S	3:30
2004-03	8.1L-496(G) Std			12/105	A-1643			AD230	6S	3:30
	8.1L-496(G) Opt			12/145	A-1645			AD244	6S	---
2002-01	8.1L-496(G) Std			12/105	A-1548			AD230	6S	3:30
	8.1L-496(G) Opt, Bosch Unit			12/125	A-6406			IR/IF	6S	2:30
	8.1L-496(G) Opt, Delco Unit			12/130	A-1549			AD244	6S	3:30
HONDA Accord										
1985-84	1.6L-98 wo/ FI			12/60	A-8184			IR/IF	4S	12:00
1983-82	1.6L-98 All			12/60	A-8117			ER/EF	3S	10:00
1981-79	1.6L-98 All			12/50	A-842 ^①			ER/EF	1V	10:00
1978-76	1.6L-98(EF1) All			12/50	A-842 ^①			ER/EF	1V	10:00
1985	1.8L-112(ES) w/ FI			12/65	A-8214			IR/IF	5S	12:00
	1.8L-112(ES) wo/ FI			12/60	A-8184			IR/IF	4S	12:00
1984	1.8L-112(ES2) All			12/60	A-8184			IR/IF	4S	12:00
1983-82	1.8L-110(EK1) All			12/60	A-8117			ER/EF	3S	10:00
1981-79	1.8L-110(EK1) All			12/50	A-842 ^①			ER/EF	1V	10:00
1989-86	2.0L-122(A20A) w/ FI			12/65	A-8214			IR/IF	5S	12:00
	2.0L-122(A20A) wo/ FI			12/65	A-8215			IR/IF	5S	12:00
1997-94	2.2L-132(F22B1) VTEC			12/90	A-8455			IR/IF	6S	9:30
1997-94	2.2L-132(F22B2) All, exc VTEC			12/80	A-8454			IR/IF	6S	9:30
1993-90	2.2L-132(F22A) All			12/80	A-8378	A-8457		IR/IF	5S	9:30
2002-98	2.3L-138 All			12/80	A-8740			IR/IF	6S	9:30
2003	2.4L-144 All			12/105	A-8955			IR/IF	7S	---
1997-95	2.7L-163(C27A4) All			12/90	A-8552			IR/IF	4S	9:00
2003	3.0L-183 All			12/100	A-1639			CS130D	6S	1:00
2002-98	3.0L-183 All			12/105	A-1491			CS130D	6S	2:15
HONDA Civic										
1979-76	1.2L-76(EB2,EB3) All			12/45	A-843			ER/EF	1V	10:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
HONDA Civic - continued										
1975-73	1.2L-76(EB1,EB2) All, exc Canada, w/ AC			12/45	A-843			ER/EF	1V	10:00
	1.2L-76(EB1,EB2) All, exc Canada, wo/ AC									
	1.2L-76(EB1,EB2) Canada			12/45	A-843			ER/EF	1V	10:00
1987-84	1.3L-82(D13A,EV1) All			12/55	A-8183			IR/IF	3S	12:00
1983	1.3L-82(EJ1) w/ 4-Spd MT			12/45	A-847			ER/EF	1V	10:00
	1.3L-82(EJ1) w/ 5-Spd MT			12/50	A-842 ^①			ER/EF	1V	10:00
1982-80	1.3L-82(EJ1) All			12/45	A-847			ER/EF	1V	10:00
1995-92	1.5L-92(D15) All			12/70	A-8555			IR/IF	4S	11:00
1991-88	1.5L-92(D15) All			12/60	A-8249			IR/IF	3S	12:00
1987-86	1.5L-92(D15A,EW) All, exc SI Series			12/55	A-8183			IR/IF	3S	12:00
	1.5L-92(D15A,EW) SI Series			12/60	A-8177			IR/IF	3S	12:00
1985-84	1.5L-92(EW) All			12/55	A-8183			IR/IF	3S	12:00
1983-80	1.5L-92(EM1) All			12/45	A-847			ER/EF	1V	10:00
1979-76	1.5L-92(ED234) w/ AC			12/50	A-842 ^①			ER/EF	1V	10:00
	1.5L-92(ED234) wo/ AC			12/35	A-841			ER/EF	1V	10:00
1975	1.5L-92(ED234) w/ AC			12/50	A-842 ^①			ER/EF	1V	10:00
	1.5L-92(ED234) wo/ AC									
2000	1.6L-97 All, exc Canada, exc SI Series			12/75	A-8553			IR/IF	4S	11:00
	1.6L-97 All, exc Canada, SI Series			12/80	A-8575			IR/IF	4S	12:00
	1.6L-97 Canada, exc SI-R			12/75	A-8745			IR/IF	4S	11:00
	1.6L-97 Canada, SI-R			12/80	A-8957			IR/IF	---	---
1999	1.6L-97 All, exc Canada			12/75	A-8553			IR/IF	4S	11:00
	1.6L-97 Canada, exc SI-R			12/75	A-8745			IR/IF	4S	11:00
	1.6L-97 Canada, SI-R			12/80	A-8957			IR/IF	---	---
1998-96	1.6L-97 All, exc Canada			12/75	A-8553			IR/IF	4S	11:00
	1.6L-97 Canada			12/75	A-8745			IR/IF	4S	11:00
1995-92	1.6L-97(D16) All			12/70	A-8456			IR/IF	4S	9:30
1991-88	1.6L-97(D16) All			12/60	A-8249			IR/IF	3S	12:00
2003-01	1.7L-102 All			12/75	A-8850			IR/IF	6S	10:00
2003-02	2.0L-122 All			12/80	A-8956			IR/IF	7S	---
HONDA Civic del Sol										
1995-94	1.5L-92(D15) All			12/70	A-8555			IR/IF	4S	11:00
1993	1.5L-92(D15) All			12/70	A-8456			IR/IF	4S	9:30
1997-96	1.6L-97 All, exc VTEC			12/75	A-8553			IR/IF	4S	11:00
	1.6L-97 VTEC			12/80	A-8575			IR/IF	4S	12:00
1995-94	1.6L-97(B16A) VTEC			12/80	A-8460			IR/IF	4S	12:00
1995-94	1.6L-97(D16) All, exc VTEC			12/70	A-8456			IR/IF	4S	9:30
1993	1.6L-97(D16) All			12/70	A-8456			IR/IF	4S	9:30
HONDA CRX										
1984	1.3L-82(EV1) All			12/60	A-8217			IR/IF	3S	12:00
1991-88	1.5L-92 All			12/60	A-8249			IR/IF	3S	12:00
1987-85	1.5L-92(D15A,EW) DX Series			12/55	A-8183			IR/IF	3S	12:00
	1.5L-92(D15A,EW) HF Series			12/60	A-8217			IR/IF	3S	12:00
	1.5L-92(D15A,EW) SI Series			12/60	A-8177			IR/IF	3S	12:00
1984	1.5L-92(EW) All			12/55	A-8183			IR/IF	3S	12:00
1991-88	1.6L-97(D16) All			12/60	A-8249			IR/IF	3S	12:00
HONDA CR-V										
2001-97	2.0L-119 All			12/95	A-8554			IR/IF	4S	12:00
2003-02	2.4L-146 All			12/90	A-8953			IR/IF	7S	---
HONDA Element										
2003	2.4L-146 All			12/105	A-8955			IR/IF	7S	---
HONDA Odyssey										
1997-95	2.2L-132(F22B6) All			12/90	A-8455			IR/IF	6S	9:30
1998	2.3L-138 All			12/95	A-8666			IR/IF	6S	9:30
2003-02	3.5L-214 All			12/130	A-8951			IR/IF	6S	12:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
HONDA Odyssey - continued										
2001-99	3.5L-214 All			12/130	A-8898			IR/IF	6S	12:00
HONDA Passport										
1996	2.6L-156(4ZE1) w/ Rear Mounted Plug			12/60	A-8452			IR/IF	1V	11:30
	2.6L-156(4ZE1) w/ Side Mounted Plug			12/60	A-8556			IR/IF	1V	9:00
1995-94	2.6L-156(4ZE1) All			12/60	A-8452			IR/IF	1V	11:30
2002-99	3.2L-193(6VD1) All			12/90	A-8929			IR/IF	6S	9:00
1998	3.2L-193(6VD1) Std			12/60	A-8559			IR/IF	6S	9:00
	3.2L-193(6VD1) Opt			12/70	A-8928			IR/IF	6S	9:00
1997	3.2L-193(6VD1) All			12/60	A-8557			IR/IF	4S	9:00
1996	3.2L-193(6VD1) w/ Rear Mounted Plug			12/60	A-8453			IR/IF	4S	9:00
	3.2L-193(6VD1) w/ Side Mounted Plug			12/60	A-8557			IR/IF	4S	9:00
1995-94	3.2L-193(6VD1) All			12/60	A-8453			IR/IF	4S	9:00
HONDA Pilot										
2003	3.5L-214 All			12/130	A-8951			IR/IF	6S	12:00
HONDA Prelude										
1982-79	1.6L-97 All			12/50	A-842 ^①			ER/EF	1V	10:00
1987-83	1.8L-112(A18A,ES1,ET2) All			12/60	A-8176			ER/EF	1V	10:00
1982-79	1.8L-110(EK1) All			12/50	A-842 ^①			ER/EF	1V	10:00
1991	2.0L-122(B20A) All			12/70	A-8251			IR/IF	5S	9:30
1990-88	2.0L-122(B20A) S Series			12/70	A-8250			IR/IF	5S	9:30
	2.0L-122(B20A) SI Series			12/70	A-8251			IR/IF	5S	9:30
1987-85	2.0L-122(A20A,BT) All			12/65	A-8214			IR/IF	5S	12:00
1991-90	2.1L-125(B21A) All			12/70	A-8251			IR/IF	5S	9:30
2001-97	2.2L-132 All			12/90	A-8558			IR/IF	6S	9:30
1996-93	2.2L-132(F22A) All, exc VTEC			12/90	A-8457			IR/IF	5S	9:30
1996-93	2.2L-132(H22A) VTEC			12/95	A-8458			IR/IF	6S	9:30
1992	2.2L-132(F22A) All			12/90	A-8457			IR/IF	5S	9:30
1996-92	2.3L-138(H23A) All			12/90	A-8457			IR/IF	5S	9:30
HONDA S2000										
2003-00	2.0L-122 All			12/105	A-8948			IR/IF	---	---
HYUNDAI Accent										
2002-00	1.5L-90 All			12/90	A-8937			IR/IF	4S	10:30
1999-97	1.5L-90 w/ DOHC			12/90	A-8529			IR/IF	4S	10:30
	1.5L-90 w/ SOHC			12/75	A-8394			IR/IF	4S	10:30
1996-95	1.5L-90 All			12/75	A-8394			IR/IF	4S	10:30
2003	1.6L-98 Std			12/90	A-9394			IR/IF	4S	10:00
	1.6L-98 Opt			12/90	A-80040			IR/IF	4S	---
2002-01	1.6L-98 All			12/90	A-8937			IR/IF	4S	10:30
HYUNDAI Elantra										
1995-92	1.6L-97(G4CR) All			12/75	A-8245		A-8304	IR/IF	4S	10:00
1998-96	1.8L-110 All			12/90	A-8529			IR/IF	4S	10:30
1995-93	1.8L-110(G4CB) All			12/75	A-8245		A-8304	IR/IF	4S	10:00
2003-01	2.0L-122 All			12/90	A-8937			IR/IF	4S	10:30
2000-99	2.0L-122 All			12/90	A-8529			IR/IF	4S	10:30
HYUNDAI Excel										
1994-90	1.5L-90(G4DJ) w/ FI			12/75	A-8204		A-8320	IR/IF	4S	2:30
	1.5L-90(G4DJ) wo/ FI			12/60	A-8155			IR/IF	4S	3:00
1989-88	1.5L-90(G4AJ) All			12/60	A-8154		A-8153	IR/IF	4S	6:30
1987-86	1.5L-90(G4AJ) Bosch Unit, Std			12/55	A-6132			IR/EF	4S	6:30
	1.5L-90(G4AJ) Bosch Unit, Opt			12/70	A-6131			IR/EF	4S	6:30
	1.5L-90(G4AJ) Mitsubishi Unit			12/60	A-8154		A-8153	IR/IF	4S	6:30

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
HYUNDAI Pony										
1987-86	1.4L-85 Bosch Unit			12/70	A-6131			IR/EF	4S	6:30
	1.4L-85 Paris Rhone Unit			12/50	A-9188			IR/EF	1V	10:00
1985-84	1.4L-85 All			12/50	A-9188			IR/EF	1V	10:00
1987-86	1.6L-97 Bosch Unit			12/70	A-6131			IR/EF	4S	6:30
	1.6L-97 Paris Rhone Unit			12/50	A-9188			IR/EF	1V	10:00
1985	1.6L-97 All			12/50	A-9188			IR/EF	1V	10:00
HYUNDAI Santa Fe										
2003-01	2.4L-143 All			12/95	A-80028			IR/IF	---	---
2003	2.7L-164 All			12/110	A-80041			IR/IF	---	---
2002	2.7L-164 Std			12/95	A-9311			IR/IF	6S	1:00
	2.7L-164 Opt			12/110	A-80041			IR/IF	---	---
2001	2.7L-164 All			12/95	A-9311			IR/IF	6S	1:00
HYUNDAI Scoupe										
1995-93	1.5L-90(G4DJ) All			12/75	A-8394			IR/IF	4S	10:30
1992-91	1.5L-90(G4DJ) All			12/75	A-8204	A-8320		IR/IF	4S	2:30
HYUNDAI Sonata										
1998-92	2.0L-122(G4CP) w/ ABS			12/90	A-8304			IR/IF	4S	10:00
	2.0L-122(G4CP) wo/ ABS			12/75	A-8245	A-8304		IR/IF	4S	10:00
2003-99	2.4L-143 All			12/95	A-8710			IR/IF	4S	4:00
1991-89	2.4L-143(G4CS) All			12/75	A-8209 ^①			IR/IF	4S	10:30
2001-00	2.5L-153 All			12/95	A-9311			IR/IF	6S	1:00
1999	2.5L-152 All			12/95	A-8711			IR/IF	6S	12:00
2003-02	2.7L-164 All			12/110	A-80041			IR/IF	---	---
1998-95	3.0L-181 All			12/110	A-8326 ^①			IR/IF	5S	9:00
1994	3.0L-181(G6AT) All			12/90	A-8307			IR/IF	5S	9:00
1993-90	3.0L-181(G6AT) Mando Unit			12/90	A-8307			IR/IF	5S	9:00
	3.0L-181(G6AT) Mitsubishi Unit			12/90	A-8307			IR/IF	5S	9:00
HYUNDAI Stellar										
1986	1.6L-97 Bosch Unit			12/70	A-6131			IR/EF	4S	6:30
	1.6L-97 Paris Rhone Unit			12/50	A-9188			IR/EF	1V	10:00
1985	1.6L-97 All			12/50	A-9188			IR/EF	1V	10:00
1987	2.0L-122 All			12/70	A-6154			IR/EF	1V	6:30
HYUNDAI Tiburon										
1997	1.8L-110 All			12/90	A-8529			IR/IF	4S	10:30
2003	2.0L-122 All			12/90	A-80040			IR/IF	4S	---
2001-97	2.0L-122 All			12/90	A-8529			IR/IF	4S	10:30
2003	2.7L-164 All			12/110	A-80041			IR/IF	---	---
HYUNDAI XG300										
2001	3.0L-181 All			12/120	A-80029			IR/IF	6S	---
HYUNDAI XG350										
2003	3.5L-214 All			12/120	A-9395			IR/IF	6S	---
2002	3.5L-214 All			12/120	A-80029			IR/IF	6S	---
INFINITI G20										
2002-99	2.0L-122(SR20DE) All			12/80	A-8977			IR/IF	6S	---
1996-95	2.0L-122(SR20DE) All			12/80	A-8564			IR/IF	6S	12:00
1994	2.0L-122(SR20DE) w/ 6mm Battery Post			12/80	A-8368			IR/IF	6S	11:30
	2.0L-122(SR20DE) w/ 8mm Battery Post			12/80	A-8564			IR/IF	6S	12:00
1993-91	2.0L-122(SR20DE) All			12/80	A-8368			IR/IF	6S	11:30
INFINITI G35										
2003	3.5L-214 Coupe			12/110	A-80035			IR/IF	---	---
	3.5L-214 Sedan			12/110	A-80001			IR/IF	---	---

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
INFINITI I30										
2001-00	3.0L-181(VQ30DE) All			12/110	A-8932			IR/IF	6S	1:30
1999-98	3.0L-181(VQ30DE) All			12/110	A-8739			IR/IF	6S	1:30
1997-96	3.0L-181(VQ30DE) All			12/125	A-8484			IR/IF	6S	1:30
INFINITI I35										
2003-02	3.5L-214 All			12/110	A-8985			IR/IF	6S	---
INFINITI J30										
1997-93	3.0L-181(VG30DE) All			12/90	A-8462			IR/IF	4S	8:00
INFINITI M30										
1992-90	3.0L-181(VG30E) All			12/90	A-8369			IR/IF	4S	8:00
INFINITI M45										
2003	4.5L-275 All			12/110	A-80003			IR/IF	---	---
INFINITI Q45										
2001-97	4.1L-252(VH41DE) All			12/110	A-8572			IR/IF	6S	1:30
2003	4.5L-275 Hitachi Unit			12/110	A-8987			IR/IF	---	---
	4.5L-275 Mitsubishi Unit			12/110	A-80003			IR/IF	---	---
2002	4.5L-275 All			12/110	A-8987			IR/IF	---	---
1996-90	4.5L-274(VH45DE) All			12/110	A-8370			IR/IF	6S	4:00
INFINITI QX4										
2000-98	3.3L-201(VG33E) All			12/100	A-8713			IR/IF	6S	1:00
1997	3.3L-201(VG33E) All			12/100	A-8573 A-8713			IR/IF	6S	1:00
2003	3.5L-214(VQ35DE) All			12/110	A-80001			IR/IF	---	---
2002-01	3.5L-214(VQ35DE) All			12/110	A-8981			IR/IF	6S	9:00
INTERNATIONAL Motorhome										
1979-73	All Engs			12/63	A-1139 ^① A-1207			10SI	1V	12:00
INTERNATIONAL Scout II										
1980-73	All Engs			12/63	A-1139 ^① A-1207			10SI	1V	12:00
ISUZU Amigo										
2000-98	2.2L-134(X22SE) All			12/100	A-1540			IR/IF	6S	6:00
1993	2.3L-138(4ZD1) All			12/60	A-8452			IR/IF	1V	11:30
1992-89	2.3L-138(4ZD1) All			12/60	A-8260			IR/IF	1V	1:00
1994-93	2.6L-156(4ZE1) All			12/60	A-8452			IR/IF	1V	11:30
1992-89	2.6L-156(4ZE1) Std			12/60	A-8260			IR/IF	1V	1:00
2000-99	3.2L-193(6VD1) Std			12/90	A-8929			IR/IF	6S	9:00
1998	3.2L-193(6VD1) from 3/98			12/90	A-8929			IR/IF	6S	9:00
	3.2L-193(6VD1) to 3/98			12/70	A-8928			IR/IF	6S	9:00
ISUZU Ascender										
2003	4.2L-256 All				A-1636					
2003	5.3L-323 All				A-1643					
ISUZU Axiom										
2003	3.5L-214(6VE1) All			12/90	A-8929			IR/IF	6S	9:00
ISUZU Hombre										
2000-98	2.2L-134(4) All			12/105	A-1480			CS130D	6S	8:00
1997-96	2.2L-134(4) All			12/105	A-1395			CS130D	6S	8:00
2000-98	4.3L-262(W,X) All			12/100	A-1486			CS130D	6S	5:00
1997	4.3L-262(X) All			12/105	A-1448 A-1448N			CS130D	6S	5:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
ISUZU I-Mark										
1989-87	1.5L-92(4XC1) wo/ Turbo, w/ AC			12/60	A-8202			IR/IF	4S	12:00
	1.5L-92(4XC1) wo/ Turbo, wo/ AC			12/50	A-8201	A-8202		IR/IF	4S	12:00
1989-87	1.5L-92(4XC1T) w/ Turbo			12/60	A-8202			IR/IF	4S	12:00
1986-85	1.5L-92(4XC1) w/ AC			12/60	A-8202			IR/IF	4S	12:00
	1.5L-92(4XC1) wo/ AC			12/50	A-8201	A-8202		IR/IF	4S	12:00
1989	1.6L-97(4XE1) All			12/60	A-8463			IR/IF	4S	12:00
1984-81	1.8L-112(4FB1) Diesel			12/50	A-8464			IR/EF	1V	---
1984-81	1.8L-112(G180Z) Gas			12/55	A-829 ^①			ER/EF	1V	10:00
ISUZU Impulse										
1992-91	1.6L-97(4XE1W,4XE1WT) All			12/75	A-8365			IR/IF	4S	12:00
1990	1.6L-97(4XE1W) w/ Delco Unit			12/85	A-1387			CS121	4S	12:00
	1.6L-97(4XE1W) w/ Nippondenso Unit			12/75	A-8365			IR/IF	4S	12:00
1992	1.8L-110(4XF1) w/ AT			12/80	A-8367			IR/IF	6S	12:00
	1.8L-110(4XF1) w/ MT			12/75	A-8366	A-8367		IR/IF	6S	12:00
1987-83	1.9L-119 All			12/60	A-8465			IR/EF	1V	10:30
1989-88	2.0L-119(4ZC1) All			12/80	A-8467			IR/IF	5S	12:00
1987	2.0L-119(4ZC1) w/ Turbo, w/ 1-Grv Pulley			12/80	A-8466			IR/IF	1V	12:00
	2.0L-119(4ZC1) w/ Turbo, w/ 5-Grv Pulley			12/80	A-8467			IR/IF	5S	12:00
1987	2.0L-119(G200) wo/ Turbo			12/60	A-8465			IR/EF	1V	10:30
1986-85	2.0L-119(4ZC1) w/ Turbo			12/80	A-8466			IR/IF	1V	12:00
1986-85	2.0L-119(G200) wo/ Turbo			12/60	A-8465			IR/EF	1V	10:30
1984-83	2.0L-119(G200Z) All			12/60	A-8465			IR/EF	1V	10:30
1989-88	2.3L-138(4ZD1) All			12/80	A-8467			IR/IF	5S	12:00
ISUZU Oasis										
1997-96	2.2L-132(F22B6) All			12/90	A-8455			IR/IF	6S	9:30
1999-98	2.3L-140(F23A7) All			12/95	A-8666			IR/IF	6S	9:30
ISUZU Pickup										
1982	1.8L-112(G180Z) 2WD			12/50	A-8468			ER/EF	1V	10:30
	1.8L-112(G180Z) 4WD			12/50	A-820	A-821		ER/EF	1V	11:00
1981	1.8L-112(G180Z) 2WD, w/ AC			12/50	A-8468			ER/EF	1V	10:30
	1.8L-112(G180Z) 2WD, wo/ AC			12/40	A-8578	A-8468		ER/EF	1V	10:30
	1.8L-112(G180Z) 4WD			12/50	A-820	A-821		ER/EF	1V	11:00
1987-86	1.9L-119 All			12/50	A-820	A-821		ER/EF	1V	11:00
1985-83	1.9L-119 2WD			12/50	A-8468			ER/EF	1V	10:30
	1.9L-119 4WD			12/50	A-820	A-821		ER/EF	1V	11:00
1987-86	2.0L-119(G200,G200Z) All			12/50	A-8468			ER/EF	1V	10:30
1985-83	2.0L-119(G200Z) 2WD			12/50	A-8468			ER/EF	1V	10:30
	2.0L-119(G200Z) 4WD			12/50	A-820	A-821		ER/EF	1V	11:00
1987-82	2.2L-136(C223) Diesel			12/50	A-8469			IR/EF	1V	11:30
1981	2.2L-136(C223) Diesel, 2WD, w/ AC			12/50	A-8469			IR/EF	1V	11:30
	2.2L-136(C223) Diesel, 2WD, wo/ AC			12/40	A-8582			IR/EF	1V	12:00
	2.2L-136(C223) Diesel, 4WD			12/50	A-8469			IR/EF	1V	11:30
1995-93	2.3L-138(4ZD1) All			12/60	A-8452			IR/IF	1V	11:30
1992-88	2.3L-138(4ZD1) All			12/60	A-8260			IR/IF	1V	1:00
1987-86	2.3L-138(4ZD1) All			12/50	A-8261			IR/IF	1V	1:00
1995-93	2.6L-156(4ZE1) All			12/60	A-8452			IR/IF	1V	11:30
1992-88	2.6L-156(4ZE1) All			12/60	A-8260			IR/IF	1V	1:00
1994-91	3.1L-189(CPC,LG6) All			12/85	A-1289	A-1371		CS130	6S	3:00
ISUZU Rodeo										
2003-02	2.2L-134(X22SE) All			12/100	A-80053			IR/IF	6S	---
2001-98	2.2L-134(X22SE) All			12/100	A-1540			IR/IF	6S	6:00
1997-96	2.6L-156(4ZE1) All			12/60	A-8556			IR/IF	1V	9:00
1995-93	2.6L-156(4ZE1) All			12/60	A-8452			IR/IF	1V	11:30
1992-91	2.6L-156(4ZE1) All			12/60	A-8260			IR/IF	1V	1:00
1992-91	3.1L-189(CPC) All			12/85	A-1289	A-1371		CS130	6S	3:00
2003	3.2L-193 All									

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
ISUZU Rodeo - continued										
2002-99	3.2L-193(6VD1) All			12/90	A-8929			IR/IF	6S	9:00
1998	3.2L-193(6VD1) Std			12/60	A-8559			IR/IF	6S	9:00
	3.2L-193(6VD1) Opt			12/70	A-8928			IR/IF	6S	9:00
1997	3.2L-193(6VD1) All			12/60	A-8557			IR/IF	4S	9:00
1996	3.2L-193(6VD1) w/ Rear Mounted Plug			12/60	A-8453			IR/IF	4S	9:00
	3.2L-193(6VD1) w/ Side Mounted Plug			12/60	A-8557			IR/IF	4S	9:00
1995-93	3.2L-193(6VD1) All			12/60	A-8453			IR/IF	4S	9:00
ISUZU Stylus										
1993	1.6L-97(4XE1) w/ AT			12/90	A-8677			IR/IF	4S	12:00
	1.6L-97(4XE1) w/ MT			12/75	A-8365			IR/IF	4S	12:00
1992-91	1.6L-97(4XE1,RLK) All			12/75	A-8365			IR/IF	4S	12:00
1993-92	1.8L-110(4XF1) All			12/75	A-8366		A-8367	IR/IF	6S	12:00
ISUZU Trooper										
1985-84	2.0L-119(G200Z) All			12/50	A-820		A-821	ER/EF	1V	11:00
1987-86	2.2L-136(C223) Diesel			12/50	A-8469			IR/EF	1V	11:30
1987	2.3L-138(4ZD1) from 1/87			12/60	A-8260			IR/IF	1V	1:00
	2.3L-138(4ZD1) to 1/87			12/50	A-8261			IR/IF	1V	1:00
1986	2.3L-138(4ZD1) All			12/50	A-8261			IR/IF	1V	1:00
1991-88	2.6L-156(4ZE1) All			12/60	A-8260			IR/IF	1V	1:00
1991-89	2.8L-173(LL2) All			12/85	A-1289		A-1371	CS130	6S	3:00
1997-96	3.2L-193(6VD1) Std			12/60	A-8640		A-8641	IR/IF	4S	6:00
	3.2L-193(6VD1) Opt			12/75	A-8641			IR/IF	4S	5:30
1995-92	3.2L-193(6VD1) Std			12/60	A-8470		A-8471	IR/IF	4S	6:00
	3.2L-193(6VD1) Opt			12/75	A-8471			IR/IF	4S	6:00
2002-99	3.5L-214(6VE1) All			12/90	A-8988			IR/IF	6S	6:00
1998	3.5L-214(6VE1) All			12/75	A-8744			IR/IF	6S	6:00
ISUZU VehiCross										
2001-99	3.5L-214(6VE1) All			12/90	A-8988			IR/IF	6S	6:00
JAGUAR S Type										
2001-00	3.0L-183 All			12/---	A-8927			IR/IF	6S	12:00
2001-00	4.0L-244 All			12/120	A-8926			IR/IF	6S	8:15
JAGUAR Vanden Plas										
2001-00	4.0L-244 All			12/120	A-8543			IR/IF	7S	8:00
JAGUAR XJ6										
1989-88	3.6L-220(D) Bosch Unit, Std			12/90	A-6267			IR/EF	4S	6:00
	3.6L-220(D) Bosch Unit, Opt			12/115	A-6268			IR/EF	4S	11:00
	3.6L-220(D) Lucas Unit			12/80	A-465			IR/EF	4S	11:00
1997-93	4.0L-243(D) All			12/120	A-8542			IR/IF	5S	12:00
1992-91	4.0L-243(D) Std			12/90	A-6267			IR/EF	4S	6:00
	4.0L-243(D) Opt			12/115	A-6268			IR/EF	4S	11:00
1990	4.0L-243(D) Bosch Unit, Std			12/90	A-6267			IR/EF	4S	6:00
	4.0L-243(D) Bosch Unit, Opt			12/115	A-6268			IR/EF	4S	11:00
	4.0L-243(D) Lucas Unit			12/80	A-465			IR/EF	4S	11:00
1987-81	4.2L-258(8T) All			12/75	A-466			IR/EF	1V	11:00
1980-77	4.2L-258 All			12/66	A-463			IR/EF	1V	1:30
1976	4.2L-258 1st Prod			12/66	A-431			IR/EF	1V	4:00
	4.2L-258 2nd Prod			12/66	A-463			IR/EF	1V	1:30
1975-71	4.2L-258 All			12/66	A-431			IR/EF	1V	4:00
1970-69	4.2L-258 w/ AC			12/45	A-408			ER/EF	1V	4:00
	4.2L-258 wo/ AC									
JAGUAR XJ8										
2001-98	4.0L-244 All			12/120	A-8543			IR/IF	7S	8:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
JAGUAR XJ12										
1979-77	5.3L-326 All			12/65	A-462			IR/EF	1V	---
1976	5.3L-326 1st Prod			12/66	A-441			IR/EF	1V	1:00
	5.3L-326 2nd Prod			12/65	A-462			IR/EF	1V	---
1975	5.3L-326 All			12/66	A-441			IR/EF	1V	1:00
1974-73	5.3L-326 All			12/66	A-430			IR/EF	1V	10:00
1996-95	6.0L-365 All									
1994-93	6.0L-365 All			12/120	A-8899			IR/IF	5S	6:00
JAGUAR XJR										
2001-98	4.0L-244 All			12/120	A-8543			IR/IF	7S	8:00
1997-95	4.0L-243 All									
JAGUAR XJS										
1996-95	4.0L-243 Std			12/115	A-6268			IR/EF	4S	11:00
	4.0L-243 Opt			12/120	A-8542			IR/IF	5S	12:00
1994-93	4.0L-243(D) All			12/115	A-6268			IR/EF	4S	11:00
1992-90	5.3L-326(8S) All			12/115	A-6268			IR/EF	4S	11:00
1989-87	5.3L-326(8S) Bosch Unit			12/115	A-6268			IR/EF	4S	11:00
	5.3L-326(8S) Lucas Unit			12/75	A-464			IR/EF	1V	11:00
1986-82	5.3L-326 All			12/75	A-464			IR/EF	1V	11:00
1981	5.3L-326 1st Prod			12/65	A-462			IR/EF	1V	---
1980-77	5.3L-326 All			12/65	A-462			IR/EF	1V	---
1976	5.3L-326 1st Prod			12/66	A-430			IR/EF	1V	10:00
	5.3L-326 2nd Prod			12/65	A-462			IR/EF	1V	---
1975	5.3L-326 All			12/66	A-430			IR/EF	1V	10:00
1995-94	6.0L-365 All			12/115	A-6268			IR/EF	4S	11:00
JAGUAR XK8										
2001-97	4.0L-244 All			12/120	A-8543			IR/IF	7S	8:00
JAGUAR XKR										
2001-00	4.0L-244 All			12/120	A-8543			IR/IF	7S	8:00
JEEP Cherokee										
1987-85	2.1L-126(D) Diesel			12/70	A-9191			IR/EF	1V	3:00
2000	2.5L-150 All			12/124	A-8906			ER/IF	6S	12:00
1999	2.5L-151 All			12/117	A-8754	A-8778		ER/IF	6S	3:00
1998-91	2.5L-150 All			12/90	A-8332			ER/IF	6S	12:30
1990-88	2.5L-151(E,H) w/ AC			12/74	A-1304			CS121	6S	3:00
	2.5L-151(E,H) wo/ AC			12/74	A-1305			CS121	6S	7:00
1987	2.5L-150(H) w/ AC			12/74	A-1304			CS121	6S	3:00
	2.5L-150(H) wo/ AC			12/74	A-1305			CS121	6S	7:00
1986-84	2.5L-150(H,U) w/ 1-Grv Pulley, Std			12/66	A-1206 ①	A-1215		12SI	1V	9:00
	2.5L-150(H,U) w/ 1-Grv Pulley, Opt			12/78	A-1215 ①	A-1227		12SI	1V	9:00
	2.5L-150(H,U) w/ 6-Grv Pulley			12/78	A-1212 ①	A-1229		12SI	6S	12:00
1986-84	2.8L-173(W) Std			12/66	A-1206 ①	A-1215		12SI	1V	9:00
	2.8L-173(W) Opt			12/78	A-1215 ①	A-1227		12SI	1V	9:00
2001	4.0L-242 All			12/117	A-80033			ER/IF	---	---
2000-99	4.0L-242 All			12/117	A-8754	A-8778		ER/IF	6S	3:00
1998-91	4.0L-242 All			12/90	A-8332			ER/IF	6S	12:30
1990-87	4.0L-242(L) Std			12/61	A-1302			CS121	6S	11:00
	4.0L-242(L) Opt, 85 Amp Alt			12/85	A-1503	A-1303	A-1303N	CS130	6S	11:00
	4.0L-242(L) Opt, 100 Amp Alt			12/105	A-1303		A-1303N	CS130	6S	11:00
1983	4.2L-258(C) w/ 1-Grv Pulley, Std			12/63	A-1137 ①			10SI	1V	9:00
	4.2L-258(C) w/ 1-Grv Pulley, Opt, 56 Amp Alt			12/66	A-1206 ①	A-1215		12SI	1V	9:00
	4.2L-258(C) w/ 1-Grv Pulley, Opt, 78 Amp Alt			12/78	A-1215 ①	A-1227		12SI	1V	9:00
	4.2L-258(C) w/ 6-Grv Pulley			12/78	A-1212 ①	A-1229		12SI	6S	12:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
JEEP Cherokee - continued										
1982-81	4.2L-258(C) w/ 1-Grv Pulley, Std			12/42	A-1132①	A-1133	A-1133N	10SI	1V	3:00
	4.2L-258(C) w/ 1-Grv Pulley, Opt, 63 Amp Alt			12/63	A-1133①	A-1205	A-1133N	10SI	1V	3:00
	4.2L-258(C) w/ 1-Grv Pulley, Opt, 70 Amp Alt			12/85	A-1151①			15SI	1V	3:00
	4.2L-258(C) w/ 6-Grv Pulley			12/85	A-1152①			15SI	1V	9:00
1980	4.2L-258(C) Std			12/42	A-1132①	A-1133	A-1133N	10SI	1V	3:00
	4.2L-258(C) Opt			12/63	A-1133①	A-1205	A-1133N	10SI	1V	3:00
1979-75	4.2L-258(C) All			12/63	A-1137①			10SI	1V	9:00
1974	4.2L-258 All			12/55	A-935			ER/EF	1V	12:00
1983	5.9L-360(N) w/ 1-Grv Pulley, Std			12/63	A-1137①			10SI	1V	9:00
	5.9L-360(N) w/ 1-Grv Pulley, Opt, 56 Amp Alt			12/66	A-1206①	A-1215		12SI	1V	9:00
	5.9L-360(N) w/ 1-Grv Pulley, Opt, 78 Amp Alt			12/78	A-1215①	A-1227		12SI	1V	9:00
	5.9L-360(N) w/ 2-Grv Pulley, Std			12/66	A-1206①	A-1215		12SI	1V	9:00
	5.9L-360(N) w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-1215①	A-1227		12SI	1V	9:00
	5.9L-360(N) w/ 2-Grv Pulley, Opt, 85 Amp Alt			12/85	A-1152①			15SI	1V	9:00
1982-81	5.9L-360(N) w/ 1-Grv Pulley			12/63	A-1137①			10SI	1V	9:00
	5.9L-360(N) w/ 2-Grv Pulley, Std			12/63	A-1137①			10SI	1V	9:00
	5.9L-360(N) w/ 2-Grv Pulley, Opt, 70 Amp Alt			12/85	A-1152①			15SI	1V	9:00
1980-78	5.9L-360(N) All			12/63	A-1137①			10SI	1V	9:00
1977-76	5.9L-360(N) w/ AC			12/65	A-215-2			1G	2V	---
	5.9L-360(N) wo/ AC			12/40	A-209	A-215		1G	1V	---
1975	5.9L-360 All			12/55	A-947			ER/EF	1V	12:00
1974	5.9L-360 All			12/55	A-935			ER/EF	1V	12:00
1978	6.6L-401 All			12/63	A-1137①			10SI	1V	9:00
1977-76	6.6L-401 w/ AC			12/65	A-215-2			1G	2V	---
	6.6L-401 wo/ AC			12/40	A-209	A-215		1G	1V	---
1975	6.6L-401 All			12/55	A-947			ER/EF	1V	12:00
1974	6.6L-401 All			12/55	A-935			ER/EF	1V	12:00
JEEP CJ Series										
1986-84	2.5L-150(U) w/ 1-Grv Pulley, Std			12/63	A-1137①			10SI	1V	9:00
	2.5L-150(U) w/ 1-Grv Pulley, Opt, 66 Amp Alt			12/66	A-1206①	A-1215		12SI	1V	9:00
	2.5L-150(U) w/ 1-Grv Pulley, Opt, 78 Amp Alt			12/78	A-1215①	A-1227		12SI	1V	9:00
	2.5L-150(U) w/ 6-Grv Pulley			12/78	A-1212①	A-1229		12SI	6S	12:00
1983	2.5L-151(B,U) Std			12/63	A-1137①			10SI	1V	9:00
	2.5L-151(B,U) Opt, 66 Amp Alt			12/66	A-1206①	A-1215		12SI	1V	9:00
	2.5L-151(B,U) Opt, 78 Amp Alt			12/78	A-1215①	A-1227		12SI	1V	9:00
1982-80	2.5L-151(B) Std			12/42	A-1132①	A-1133	A-1133N	10SI	1V	3:00
	2.5L-151(B) Opt			12/63	A-1133①	A-1205	A-1133N	10SI	1V	3:00
1978-75	3.8L-231(A) All			12/63	A-1137①			10SI	1V	9:00
1974-73	3.8L-232 All			12/55	A-935			ER/EF	1V	12:00
1986	4.2L-258(C) w/ 1-Grv Pulley, Std			12/63	A-1137①			10SI	1V	9:00
	4.2L-258(C) w/ 1-Grv Pulley, Opt, 66 Amp Alt			12/66	A-1206①	A-1215		12SI	1V	9:00
	4.2L-258(C) w/ 1-Grv Pulley, Opt, 78 Amp Alt			12/78	A-1215①	A-1227		12SI	1V	9:00
	4.2L-258(C) w/ 6-Grv Pulley			12/78	A-1212①	A-1229		12SI	6S	12:00
1985	4.2L-258(C) w/ 1-Grv Pulley, Std			12/63	A-1137①			10SI	1V	9:00
	4.2L-258(C) w/ 1-Grv Pulley, Opt, 66 Amp Alt			12/66	A-1206①	A-1215		12SI	1V	9:00
	4.2L-258(C) w/ 1-Grv Pulley, Opt, 78 Amp Alt			12/78	A-1213①	A-1225		12SI	1V	3:00
	4.2L-258(C) w/ 6-Grv Pulley			12/78	A-1212①	A-1229		12SI	6S	12:00
1984-83	4.2L-258(C) w/ 1-Grv Pulley, Std			12/63	A-1137①			10SI	1V	9:00
	4.2L-258(C) w/ 1-Grv Pulley, Opt, 66 Amp Alt			12/66	A-1206①	A-1215		12SI	1V	9:00
	4.2L-258(C) w/ 1-Grv Pulley, Opt, 78 Amp Alt			12/78	A-1215①	A-1227		12SI	1V	9:00
	4.2L-258(C) w/ 6-Grv Pulley			12/78	A-1212①	A-1229		12SI	6S	12:00
1982-81	4.2L-258(C) w/ 1-Grv Pulley, Std			12/42	A-1132①	A-1133	A-1133N	10SI	1V	3:00
	4.2L-258(C) w/ 1-Grv Pulley, Opt, 63 Amp Alt			12/63	A-1133①	A-1205	A-1133N	10SI	1V	3:00
	4.2L-258(C) w/ 1-Grv Pulley, Opt, 70 Amp Alt			12/85	A-1151①			15SI	1V	3:00
	4.2L-258(C) w/ 6-Grv Pulley			12/85	A-1152①			15SI	1V	9:00
1980	4.2L-258(C) Std			12/42	A-1132①	A-1133	A-1133N	10SI	1V	3:00
	4.2L-258(C) Opt			12/63	A-1133①	A-1205	A-1133N	10SI	1V	3:00
1979-75	4.2L-258(C) All			12/63	A-1137①			10SI	1V	9:00
1974-73	4.2L-258 All			12/55	A-935			ER/EF	1V	12:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
JEEP CJ Series - continued										
1981-78	5.0L-304(H) All			12/63	A-1137 ^①			10SI	1V	9:00
1977-76	5.0L-304(H) w/ AC			12/65	A-215-2			1G	2V	---
	5.0L-304(H) wo/ AC			12/40	A-209	A-215		1G	1V	---
1975	5.0L-304 All			12/55	A-947			ER/EF	1V	12:00
1974-73	5.0L-304 All			12/55	A-935			ER/EF	1V	12:00
JEEP Comanche										
1987-86	2.1L-126(D) Diesel			12/70	A-9191			IR/EF	1V	3:00
1992-91	2.5L-151 All			12/90	A-8332			ER/IF	6S	12:30
1990-88	2.5L-151(E,H) w/ AC			12/74	A-1304			CS121	6S	3:00
	2.5L-151(E,H) wo/ AC			12/74	A-1305			CS121	6S	7:00
1987	2.5L-150(H) w/ AC			12/74	A-1304			CS121	6S	3:00
	2.5L-150(H) wo/ AC			12/74	A-1305			CS121	6S	7:00
1986	2.5L-150(H) w/ 1-Grv Pulley, Std			12/66	A-1206 ^①	A-1215		12SI	1V	9:00
	2.5L-150(H) w/ 1-Grv Pulley, Opt			12/78	A-1215 ^①	A-1227		12SI	1V	9:00
	2.5L-150(H) w/ 6-Grv Pulley			12/78	A-1212 ^①	A-1229		12SI	6S	12:00
1986	2.8L-173(W) Std			12/66	A-1206 ^①	A-1215		12SI	1V	9:00
	2.8L-173(W) Opt			12/78	A-1215 ^①	A-1227		12SI	1V	9:00
1992-91	4.0L-242 All			12/90	A-8332			ER/IF	6S	12:30
1990-87	4.0L-242(L) Std			12/61	A-1302			CS121	6S	11:00
	4.0L-242(L) Opt, 85 Amp Alt			12/85	A-1503	A-1303	A-1303N	CS130	6S	11:00
	4.0L-242(L) Opt, 100 Amp Alt			12/105	A-1303		A-1303N	CS130	6S	11:00
JEEP Grand Cherokee										
2003-01	4.0L-242 All			12/132	A-6378			ER/IF	6S	1:30
2000-99	4.0L-242 All			12/132	A-6323			ER/IF	6S	1:30
1998-97	4.0L-242 Std			12/90	A-8332			ER/IF	6S	12:30
	4.0L-242 Opt			12/120	A-8659			ER/IF	6S	12:30
1996-92	4.0L-242 All			12/90	A-8332			ER/IF	6S	12:30
2003	4.7L-287 All			12/136	A-80018			ER/IF	6S	---
2002	4.7L-287 All			12/136	A-80013	A-6460		ER/IF	6S	---
2001	4.7L-287 All			12/136	A-80018			ER/IF	6S	---
2000-99	4.7L-287 All			12/136	A-8662			ER/IF	6S	2:00
1998-97	5.2L-318 Std			12/90	A-8660			ER/IF	7S	12:30
	5.2L-318 Opt			12/120	A-8661			ER/IF	7S	12:30
1996-95	5.2L-318 All			12/90	A-8660			ER/IF	7S	12:30
1994-93	5.2L-318 All			12/90	A-8697			ER/IF	7S	12:30
1998	5.9L-360 Std			12/90	A-8660			ER/IF	7S	12:30
	5.9L-360 Opt			12/120	A-8661			ER/IF	7S	12:30
JEEP Grand Wagoneer										
1986-84	4.2L-258(C,M) w/ 1-Grv Pulley, Std			12/63	A-1137 ^①			10SI	1V	9:00
	4.2L-258(C,M) w/ 1-Grv Pulley, Opt, 66 Amp Alt			12/66	A-1206 ^①	A-1215		12SI	1V	9:00
	4.2L-258(C,M) w/ 1-Grv Pulley, Opt, 78 Amp Alt			12/78	A-1215 ^①	A-1227		12SI	1V	9:00
	4.2L-258(C,M) w/ 6-Grv Pulley			12/78	A-1212 ^①	A-1229		12SI	6S	12:00
1991	5.9L-360 Std			12/66	A-1206 ^①	A-1215		12SI	1V	9:00
	5.9L-360 Opt			12/78	A-1215 ^①	A-1227		12SI	1V	9:00
1990-87	5.9L-360(7) Std			12/66	A-1206 ^①	A-1215		12SI	1V	9:00
	5.9L-360(7) Opt, 78 Amp Alt			12/78	A-1215 ^①	A-1227		12SI	1V	9:00
	5.9L-360(7) Opt, 85 Amp Alt			12/85	A-1152 ^①			15SI	1V	9:00
	5.9L-360(7) Opt, 94 Amp Alt			12/94	A-1227 ^①			12SI	1V	9:00
1986-84	5.9L-360(7) Std			12/66	A-1206 ^①	A-1215		12SI	1V	9:00
	5.9L-360(7) Opt, 78 Amp Alt			12/78	A-1215 ^①	A-1227		12SI	1V	9:00
	5.9L-360(7) Opt, 85 Amp Alt			12/85	A-1152 ^①			15SI	1V	9:00
JEEP J Series Pickup										
1987-83	4.2L-258(M) w/ 1-Grv Pulley, Std			12/63	A-1137 ^①			10SI	1V	9:00
	4.2L-258(M) w/ 1-Grv Pulley, Opt, 66 Amp Alt			12/66	A-1206 ^①	A-1215		12SI	1V	9:00
	4.2L-258(M) w/ 1-Grv Pulley, Opt, 78 Amp Alt			12/78	A-1215 ^①	A-1227		12SI	1V	9:00
	4.2L-258(M) w/ 6-Grv Pulley			12/78	A-1212 ^①	A-1229		12SI	6S	12:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
JEEP J Series Pickup - continued										
1982-81	4.2L-258(C) w/ 1-Grv Pulley, Std			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
	4.2L-258(C) w/ 1-Grv Pulley, Opt, 63 Amp Alt			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	4.2L-258(C) w/ 1-Grv Pulley, Opt, 70 Amp Alt			12/85	A-1151 ^①			15SI	1V	3:00
	4.2L-258(C) w/ 6-Grv Pulley			12/85	A-1152 ^①			15SI	1V	9:00
1980	4.2L-258(C) Std			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
	4.2L-258(C) Opt			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
1979-75	4.2L-258(C) All			12/63	A-1137 ^①			10SI	1V	9:00
1974	4.2L-258 All			12/55	A-935			ER/EF	1V	12:00
1987	5.9L-360(7) w/ 1-Grv Pulley, Std			12/63	A-1137 ^①			10SI	1V	9:00
	5.9L-360(7) w/ 1-Grv Pulley, Opt, 66 Amp Alt			12/66	A-1206 ^①	A-1215		12SI	1V	9:00
	5.9L-360(7) w/ 1-Grv Pulley, Opt, 78 Amp Alt			12/78	A-1215 ^①	A-1227		12SI	1V	9:00
	5.9L-360(7) w/ 2-Grv Pulley, Std			12/66	A-1206 ^①	A-1215		12SI	1V	9:00
	5.9L-360(7) w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-1215 ^①	A-1227		12SI	1V	9:00
	5.9L-360(7) w/ 2-Grv Pulley, Opt, 85 Amp Alt			12/85	A-1152 ^①			15SI	1V	9:00
	5.9L-360(7) w/ 2-Grv Pulley, Opt, 94 Amp Alt			12/94	A-1227 ^①			12SI	1V	9:00
1986-83	5.9L-360(7) w/ 1-Grv Pulley, Std			12/63	A-1137 ^①			10SI	1V	9:00
	5.9L-360(7) w/ 1-Grv Pulley, Opt, 56 Amp Alt			12/66	A-1206 ^①	A-1215		12SI	1V	9:00
	5.9L-360(7) w/ 1-Grv Pulley, Opt, 78 Amp Alt			12/78	A-1215 ^①	A-1227		12SI	1V	9:00
	5.9L-360(7) w/ 2-Grv Pulley, Std			12/66	A-1206 ^①	A-1215		12SI	1V	9:00
	5.9L-360(7) w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-1215 ^①	A-1227		12SI	1V	9:00
	5.9L-360(7) w/ 2-Grv Pulley, Opt, 85 Amp Alt			12/85	A-1152 ^①			15SI	1V	9:00
1982-78	5.9L-360(N) All			12/63	A-1137 ^①			10SI	1V	9:00
1977-76	5.9L-360(N) w/ AC			12/65	A-215-2			1G	2V	---
	5.9L-360(N) wo/ AC			12/40	A-209	A-215		1G	1V	---
1975	5.9L-360 All			12/55	A-947			ER/EF	1V	12:00
1974	5.9L-360 All			12/55	A-935			ER/EF	1V	12:00
1978	6.6L-401 All			12/63	A-1135 ^①			10SI	1V	6:00
1977-76	6.6L-401 w/ AC			12/65	A-215-2			1G	2V	---
	6.6L-401 wo/ AC			12/40	A-209	A-215		1G	1V	---
1975	6.6L-401 All			12/55	A-947			ER/EF	1V	12:00
1974	6.6L-401 All			12/55	A-935			ER/EF	1V	12:00
JEEP Liberty										
2003	2.4L-148 All			12/136	A-80020			ER/IF	6S	---
2002	2.4L-148 Std			12/124	A-80019			ER/IF	6S	---
	2.4L-148 Opt			12/136	A-80020			ER/IF	6S	---
2004-03	3.7L-225 Std			12/136	A-80018			ER/IF	6S	---
	3.7L-225 Opt			12/160	A-80014			ER/IF	6S	---
2002	3.7L-225 Std			12/136	A-80013	A-6460		ER/IF	6S	---
	3.7L-225 Opt			12/160	A-80014			ER/IF	6S	---
JEEP TJ Series										
2004-03	2.4L-148 All			12/124	A-80019			ER/IF	6S	---
2002-01	2.5L-150 Std			12/81	A-80009			ER/IF	6S	---
	2.5L-150 Opt			12/117	A-80010			ER/IF	6S	---
2000-99	2.5L-150 Std			12/81	A-8903			ER/IF	6S	3:00
	2.5L-150 Opt			12/117	A-8778	A-8754		ER/IF	6S	3:00
1998-97	2.5L-150 All			12/90	A-8332			ER/IF	6S	12:30
2003	4.0L-242 All			12/117	A-80012			ER/IF	6S	---
2002-01	4.0L-242 Std			12/81	A-80011			ER/IF	6S	---
	4.0L-242 Opt			12/117	A-80012			ER/IF	6S	---
2000	4.0L-242 Std			12/90	A-8918			ER/IF	6S	2:00
	4.0L-242 Opt			12/75	A-8917			ER/IF	6S	2:00
1999	4.0L-242 Std			12/81	A-8903			ER/IF	6S	3:00
	4.0L-242 Opt			12/117	A-8778	A-8754		ER/IF	6S	3:00
1998-97	4.0L-242 All			12/90	A-8332			ER/IF	6S	12:30
JEEP Wagoneer										
1987-85	2.1L-126(D) Diesel			12/70	A-9191			IR/EF	1V	3:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk	
JEEP Wagoneer - continued											
1990-88	2.5L-151(E,H) w/ AC			12/74	A-1304			CS121	6S	3:00	
	2.5L-151(E,H) wo/ AC			12/74	A-1305			CS121	6S	7:00	
1987	2.5L-150(H) w/ AC			12/74	A-1304			CS121	6S	3:00	
	2.5L-150(H) wo/ AC			12/74	A-1305			CS121	6S	7:00	
1986-84	2.5L-150(H,U) w/ 1-Grv Pulley, Std			12/66	A-1206 ^①	A-1215		12SI	1V	9:00	
	2.5L-150(H,U) w/ 1-Grv Pulley, Opt			12/78	A-1215 ^①	A-1227		12SI	1V	9:00	
	2.5L-150(H,U) w/ 6-Grv Pulley			12/78	A-1212 ^①	A-1229		12SI	6S	12:00	
1986-84	2.8L-173(W) Std			12/66	A-1206 ^①	A-1215		12SI	1V	9:00	
	2.8L-173(W) Opt, 66 Amp Alt			12/66	A-1206 ^①	A-1215		12SI	1V	9:00	
	2.8L-173(W) Opt, 78 Amp Alt			12/78	A-1215 ^①	A-1227		12SI	1V	9:00	
1990-87	4.0L-242(L) Std			12/61	A-1302	A-1303	A-1303N	CS121	6S	11:00	
	4.0L-242(L) Opt, 85 Amp Alt			12/85	A-1503			CS130	6S	11:00	
	4.0L-242(L) Opt, 100 Amp Alt			12/105	A-1303			CS130	6S	11:00	
1983	4.2L-258(M) w/ 1-Grv Pulley, Std			12/63	A-1137 ^①			10SI	1V	9:00	
	4.2L-258(M) w/ 1-Grv Pulley, Opt, 66 Amp Alt			12/66	A-1206 ^①	A-1215		12SI	1V	9:00	
	4.2L-258(M) w/ 1-Grv Pulley, Opt, 78 Amp Alt			12/78	A-1215 ^①	A-1227		12SI	1V	9:00	
	4.2L-258(M) w/ 6-Grv Pulley			12/78	A-1212 ^①	A-1229		12SI	6S	12:00	
1982-81	4.2L-258(C) w/ 1-Grv Pulley, Std			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00	
	4.2L-258(C) w/ 1-Grv Pulley, Opt, 63 Amp Alt			12/63	A-1133 ^①	A-1205		A-1133N	10SI	1V	3:00
	4.2L-258(C) w/ 1-Grv Pulley, Opt, 70 Amp Alt			12/85	A-1151 ^①			15SI	1V	3:00	
	4.2L-258(C) w/ 6-Grv Pulley			12/85	A-1152 ^①			15SI	1V	9:00	
1980	4.2L-258(C) Std			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00	
	4.2L-258(C) Opt			12/63	A-1133 ^①	A-1205		A-1133N	10SI	1V	3:00
1974-73	4.2L-258 All			12/55	A-935			ER/EF	1V	12:00	
1974-73	5.0L-304 All			12/55	A-935			ER/EF	1V	12:00	
1983	5.9L-360(7) w/ 1-Grv Pulley, Std			12/63	A-1137 ^①			10SI	1V	9:00	
	5.9L-360(7) w/ 1-Grv Pulley, Opt, 66 Amp Alt			12/66	A-1206 ^①	A-1215		12SI	1V	9:00	
	5.9L-360(7) w/ 1-Grv Pulley, Opt, 78 Amp Alt			12/78	A-1215 ^①	A-1227		12SI	1V	9:00	
	5.9L-360(7) w/ 2-Grv Pulley, Std			12/63	A-1137 ^①			10SI	1V	9:00	
	5.9L-360(7) w/ 2-Grv Pulley, Opt, 56 Amp Alt			12/66	A-1206 ^①	A-1215		12SI	1V	9:00	
	5.9L-360(7) w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-1215 ^①	A-1227		12SI	1V	9:00	
	5.9L-360(7) w/ 2-Grv Pulley, Opt, 85 Amp Alt			12/85	A-1152 ^①			15SI	1V	9:00	
	5.9L-360(N) w/ 1-Grv Pulley, Std			12/63	A-1137 ^①			10SI	1V	9:00	
1982-81	5.9L-360(N) w/ 2-Grv Pulley, Std			12/63	A-1137 ^①			10SI	1V	9:00	
	5.9L-360(N) w/ 2-Grv Pulley, Opt			12/85	A-1152 ^①			15SI	1V	9:00	
1980-78	5.9L-360(N) All			12/63	A-1137 ^①			10SI	1V	9:00	
1977-76	5.9L-360(N) w/ AC			12/65	A-215-2			1G	2V	---	
	5.9L-360(N) wo/ AC			12/40	A-209	A-215		1G	1V	---	
1975	5.9L-360 All			12/55	A-947			ER/EF	1V	12:00	
1974-73	5.9L-360 All			12/55	A-935			ER/EF	1V	12:00	
1978	6.6L-401 All			12/63	A-1137 ^①			10SI	1V	9:00	
1977-76	6.6L-401 w/ AC			12/65	A-215-2			1G	2V	---	
	6.6L-401 wo/ AC			12/40	A-209	A-215		1G	1V	---	
1975	6.6L-401 All			12/55	A-947			ER/EF	1V	12:00	
1974	6.6L-401 All			12/55	A-935			ER/EF	1V	12:00	
JEEP Wrangler											
2004-03	2.4L-148 All			12/124	A-80019			ER/IF	6S	---	
2002-01	2.5L-150 Std			12/81	A-80009			ER/IF	6S	---	
	2.5L-150 Opt			12/117	A-80010			ER/IF	6S	---	
2000-99	2.5L-150 Std			12/81	A-8903			ER/IF	6S	3:00	
	2.5L-150 Opt			12/117	A-8778	A-8754		ER/IF	6S	3:00	
1998-97	2.5L-151 All			12/90	A-8332			ER/IF	6S	12:30	
1995-91	2.5L-151 All			12/90	A-8332			ER/IF	6S	12:30	
1990-87	2.5L-151(E,H) Std			12/66	A-1206 ^①	A-1215		12SI	1V	9:00	
	2.5L-151(E,H) Opt			12/78	A-1215 ^①	A-1227		12SI	1V	9:00	
2003	4.0L-242 All			12/117	A-80012			ER/IF	6S	---	
2002-01	4.0L-242 Std			12/81	A-80011			ER/IF	6S	---	
	4.0L-242 Opt			12/117	A-80012			ER/IF	6S	---	

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
JEEP Wrangler - continued										
2000	4.0L-242 Std			12/90	A-8918			ER/IF	6S	2:00
	4.0L-242 Opt			12/75	A-8917			ER/IF	6S	2:00
1999	4.0L-242 Std			12/81	A-8903			ER/IF	6S	3:00
	4.0L-242 Opt			12/117	A-8778	A-8754		ER/IF	6S	3:00
1998-97	4.0L-242 All			12/90	A-8332			ER/IF	6S	12:30
1995-91	4.0L-242 All			12/90	A-8332			ER/IF	6S	12:30
1990	4.2L-258 Std			12/66	A-1206①	A-1215		12SI	1V	9:00
	4.2L-258 Opt			12/78	A-1215①	A-1227		12SI	1V	9:00
1989-87	4.2L-258(M) w/ 1-Grv Pulley, Std			12/66	A-1206①	A-1215		12SI	1V	9:00
	4.2L-258(M) w/ 1-Grv Pulley, Opt			12/78	A-1215①	A-1227		12SI	1V	9:00
	4.2L-258(M) w/ 6-Grv Pulley			12/78	A-1212①	A-1229		12SI	6S	12:00
JEEP YJ Series										
1995-91	2.5L-150 All			12/90	A-8332			ER/IF	6S	12:30
1990-87	2.5L-150 Std			12/66	A-1206①	A-1215		12SI	1V	9:00
	2.5L-150 Opt			12/78	A-1215①	A-1227		12SI	1V	9:00
1986	2.5L-150 w/ 1-Grv Pulley, Std			12/66	A-1206①	A-1215		12SI	1V	9:00
	2.5L-150 w/ 1-Grv Pulley, Opt			12/78	A-1215①	A-1227		12SI	1V	9:00
	2.5L-150 w/ 6-Grv Pulley			12/78	A-1212①	A-1229		12SI	6S	12:00
1995-91	4.0L-242 All			12/90	A-8332			ER/IF	6S	12:30
1990	4.2L-258 Std			12/66	A-1206①	A-1215		12SI	1V	9:00
	4.2L-258 Opt			12/78	A-1215①	A-1227		12SI	1V	9:00
1989-86	4.2L-258 w/ 1-Grv Pulley, Std			12/66	A-1206①	A-1215		12SI	1V	9:00
	4.2L-258 w/ 1-Grv Pulley, Opt			12/78	A-1215①	A-1227		12SI	1V	9:00
	4.2L-258 w/ 6-Grv Pulley			12/78	A-1212①	A-1229		12SI	6S	12:00
KIA Cinco										
2002	1.5L-91 All			12/80	A-80026			IR/IF	4S	---
KIA Optima										
2003-01	2.4L-143 All			12/95	A-8710			IR/IF	4S	4:00
2001	2.5L-152 All			12/95	A-9311			IR/IF	6S	1:00
2003-02	2.7L-165 All			12/95	A-9311			IR/IF	6S	1:00
KIA Rio										
2002-01	1.5L-91 All			12/80	A-80026			IR/IF	4S	---
KIA Sedona										
2003-02	3.5L-214 All			12/120	A-80027			IR/IF	6S	---
KIA Sephia										
1997-96	1.6L-98(B6) All			12/80	A-8679			IR/IF	4S	2:30
1995-94	1.6L-98 All			12/65	A-8702	A-8340		IR/IF	1V	2:00
2001-98	1.8L-110(BP) Hitachi Unit			12/80	A-80050			IR/IF	---	---
	1.8L-110(BP) Mando Unit			12/80	A-8938			IR/IF	4S	2:30
1997	1.8L-110(BP) All			12/70	A-8669			ED/IF	4S	2:00
1996	1.8L-110(BP) All			12/80	A-8679			IR/IF	4S	2:30
1995	1.8L-110(BP) All			12/70	A-8678			IR/IF	4S	2:30
KIA Sorento										
2003	3.5L-214 All			12/115	A-9396			IR/IF	6S	2:00
KIA Spectra										
2003-00	1.8L-110(BP) Hitachi Unit			12/80	A-80050			IR/IF	---	---
	1.8L-110(BP) Mando Unit			12/80	A-8938			IR/IF	4S	2:30
KIA Sportage										
2002-95	2.0L-122(FE) All			12/70	A-8680			IR/IF	4S	11:30

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
LADA 1500, 1500S										
1983-78	All Engs			12/50	A-6200			ER/EF	1V	---
LADA Niva										
1998-95	All Engs w/ FI			12/80	A-6271			IR/IF	1V	12:00
1995-85	All Engs wo/ FI			12/50	A-6201			IR/EF	1V	---
1984-80	All Engs			12/50	A-6200			ER/EF	1V	---
LADA Samara										
1998-96	All Engs w/ FI			12/80	A-6270			IR/IF	1V	12:00
1995	All Engs w/ FI			12/80	A-6270			IR/IF	1V	12:00
	All Engs wo/ FI			12/55	A-6220			IR/EF	1V	12:00
1994-87	All Engs wo/ FI			12/55	A-6220			IR/EF	1V	12:00
LADA Signet, Signet Wagon										
1995-84	All Engs			12/50	A-6201			IR/EF	1V	---
LANCIA Beta										
1978	1.8L-107 All			12/55	A-655			IR/EF	1V	5:00
1977-75	1.8L-107 Std			12/55	A-655			IR/EF	1V	5:00
	1.8L-107 Opt			12/60	A-653			ER/EF	1V	12:30
1982-81	2.0L-122 All			12/65	A-694			IR/EF	1V	10:30
1980-79	2.0L-122 All			12/55	A-655			IR/EF	1V	5:00
LANCIA Zagato										
1982-81	2.0L-122 All			12/65	A-694			IR/EF	1V	10:30
1980-79	2.0L-122 All			12/55	A-655			IR/EF	1V	5:00
LAND ROVER Defender 90										
1995-94	3.9L-239 Std			12/85	A-468			IR/IF	4S	1:00
	3.9L-239 Opt			12/100	A-469			IR/IF	4S	---
1997	4.0L-241 All			12/100	A-472			IR/IF	7S	9:00
LAND ROVER Defender 110										
1993	3.9L-239 Std			12/100	A-469			IR/IF	4S	---
	3.9L-239 Opt			12/85	A-468			IR/IF	4S	1:00
LAND ROVER Discovery										
1995-94	3.9L-239 All			12/100	A-471			IR/IF	7S	9:00
2001-00	4.0L-241 All			12/130	A-6374			IR/IF	7S	2:00
1999	4.0L-241 Bosch Unit			12/130	A-6374			IR/IF	7S	2:00
	4.0L-241 Marelli Unit			12/100	A-472			IR/IF	7S	9:00
1998-96	4.0L-241 All			12/100	A-472			IR/IF	7S	9:00
LAND ROVER Freelander										
2002	2.5L-152 w/ AC, from ENG 18N000244 2.5L-152 w/ AC, to ENG 18N000243 2.5L-152 wo/ AC									
LAND ROVER Range Rover										
1988-87	3.5L-214 All			12/80	A-467			IR/EF	1V	11:00
1995-93	3.9L-239 All			12/85	A-468			IR/IF	4S	1:00
1992-91	3.9L-239 All			12/85	A-473			IR/IF	4S	1:00
1990-89	3.9L-239 All			12/80	A-467			IR/EF	1V	11:00
2000-99	4.0L-241 All			12/150	A-6398			IR/IF	7S	---
1998-95	4.0L-241 All			12/120	A-470			IR/IF	7S	9:00
1994-93	4.2L-256 All			12/100	A-469			IR/IF	4S	---
2001-99	4.6L-278 All			12/150	A-6398			IR/IF	7S	---
1998-96	4.6L-278 All			12/120	A-470			IR/IF	7S	9:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
LEXUS ES250										
1991-90	2.5L-153(VZV21) All			12/80	A-8351			IR/IF	6S	3:00
LEXUS ES300										
2003-02	3.0L-183(1MZFE) All			12/100	A-8976			IR/IF	6S	2:00
2001-00	3.0L-183(1MZFE) All			12/80	A-8892			IR/IF	6S	2:00
1999-97	3.0L-183(1MZFE) All			12/80	A-8474			IR/IF	6S	2:00
1996-94	3.0L-183(1MZFE) All			12/80	A-8410	A-8438		IR/IF	6S	2:00
1993	3.0L-180(3VZFE) All			12/80	A-8409			IR/IF	6S	2:00
1992	3.0L-180(3VZFE) All			12/80	A-8357			IR/IF	6S	3:00
LEXUS GS300										
2003-01	3.0L-183(2JZGE) All			12/100	A-8969			IR/IF	6S	12:00
2000-99	3.0L-183(2JZGE) All			12/100	A-8667			IR/IF	6S	12:00
1998	3.0L-183(2JZGE) 1st Prod			12/80	A-8472	A-8629		IR/IF	6S	11:30
	3.0L-183(2JZGE) 2nd Prod			12/100	A-8667			IR/IF	6S	12:00
1997-93	3.0L-183(2JZGE) All			12/80	A-8472	A-8629		IR/IF	6S	11:30
LEXUS GS400										
2000-98	4.0L-242(1UZFE) All			12/100	A-8896			IR/IF	6S	12:00
LEXUS GS430										
2003-01	4.3L-262 All			12/100	A-8970			IR/IF	---	---
LEXUS IS300										
2003-01	3.0L-183 All			12/100	A-8969			IR/IF	6S	12:00
LEXUS LS400										
2000-98	4.0L-242(1UZFE) All			12/100	A-8896			IR/IF	6S	12:00
1997-95	4.0L-242(1UZFE) Std			12/80	A-8634			IR/IF	6S	12:00
	4.0L-242(1UZFE) Opt			12/100	A-8635			IR/IF	---	---
1994-93	4.0L-242(1UZFE) All			12/100	A-8473			IR/IF	6S	12:00
1992-90	4.0L-242(1UZFE) All			12/100	A-8379			IR/IF	6S	12:00
LEXUS LS430										
2003-01	4.3L-262 All			12/130	A-8971			IR/IF	6S	---
LEXUS LX450										
1997-96	4.5L-274(1FZFE) All			12/80	A-8416			IR/IF	2V	3:00
LEXUS LX470										
2003	4.7L-287(2UZFE) All			12/130	A-8999			IR/IF	---	---
2002-99	4.7L-287(2UZFE) All			12/100	A-8959			IR/IF	---	---
1998	4.7L-287(2UZFE) Std			12/80	A-8895			IR/IF	6S	12:00
	4.7L-287(2UZFE) Opt			12/100	A-8959			IR/IF	---	---
LEXUS RX300										
2003-01	3.0L-183(1MZFE) All, exc Towing Pkg			12/100	A-8902			IR/IF	6S	2:15
	3.0L-183(1MZFE) Towing Pkg			12/130	A-8960			IR/IF	6S	---
2000	3.0L-183(1MZFE) All			12/100	A-8902			IR/IF	6S	2:15
1999	3.0L-183(1MZFE) from 7/98			12/100	A-8902			IR/IF	6S	2:15
	3.0L-183(1MZFE) to 7/98			12/100	A-8668			IR/IF	6S	2:15
LEXUS SC300										
2000-97	3.0L-183(2JZGE) All			12/80	A-8629			IR/IF	6S	11:30
1996	3.0L-183(2JZGE) All			12/80	A-8472	A-8629		IR/IF	6S	11:30
1995	3.0L-183(2JZGE) 1st Prod			12/100	A-8435			IR/IF	6S	12:00
	3.0L-183(2JZGE) 2nd Prod			12/80	A-8472	A-8629		IR/IF	6S	11:30
1994-92	3.0L-183(2JZGE) All			12/100	A-8475			IR/IF	6S	12:30

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
LEXUS SC400										
2000-98	4.0L-242(1UZFE) All			12/100	A-8896			IR/IF	6S	12:00
1997-95	4.0L-242(1UZFE) All			12/100	A-8633			IR/IF	6S	12:00
1994-92	4.0L-242(1UZFE,UZZ30) All			12/100	A-8476			IR/IF	6S	12:00
LEXUS SC430										
2003	4.3L-262 All			12/130	A-8971			IR/IF	6S	---
2002	4.3L-262 Std			12/100	A-8970			IR/IF	---	---
	4.3L-262 Opt			12/130	A-8971			IR/IF	6S	---
LINCOLN Aviator										
2004-03	4.6L-281 All			12/130	A-269			4G	6S	1:00
LINCOLN Blackwood										
2003-02	5.4L-330 from 10/15/01			12/110	A-2060			6G	---	---
	5.4L-330 to 10/15/01			12/130	A-297			3G	8S	9:30
LINCOLN Continental										
1985-84	2.4L-146(L) Diesel, Std			12/70	A-217	A-221		1G	1V	9:00
	2.4L-146(L) Diesel, Opt			12/100	A-221			1G	1V	9:00
1994-92	3.8L-232 All			12/130	A-244			3G	6S	7:00
1991	3.8L-232 w/ Ext Regulator			12/100	A-218 ^①			1G	6S	9:00
	3.8L-232 w/ Int Regulator			12/130	A-244			3G	6S	7:00
1990-88	3.8L-232(4) All			12/100	A-218 ^①			1G	6S	9:00
1982	3.8L-232 Std			12/40	A-227 ^①	A-226		1G	6S	---
	3.8L-232 Opt			12/65	A-226 ^①			1G	6S	---
2002-95	4.6L-281 All			12/130	A-269			4G	6S	1:00
1987-86	5.0L-302 All			12/100	A-221-6 ^①			1G	6S	9:00
1985	5.0L-302 Std			12/70	A-217-6 ^①	A-221-6		1G	6S	9:00
	5.0L-302 Opt			12/100	A-221-6 ^①			1G	6S	9:00
1984-82	5.0L-302 Std			12/65	A-215-6 ^①			1G	6S	---
	5.0L-302 Opt			12/100	A-221-6 ^①			1G	6S	9:00
1980	5.0L-302 Std			12/65	A-215-6 ^①			1G	6S	---
	5.0L-302 Opt			12/100	A-221-6 ^①			1G	6S	9:00
1980	5.8L-351 Std			12/65	A-215-6 ^①			1G	6S	---
	5.8L-351 Opt			12/100	A-221-6 ^①			1G	6S	9:00
1979	6.6L-400 Std			12/65	A-215			1G	1V	---
	6.6L-400 Opt			12/70	A-217	A-221		1G	1V	9:00
1978-77	6.6L-400 Std			12/65	A-215			1G	1V	---
	6.6L-400 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	6.6L-400 Opt, 90 Amp Alt			12/100	A-221			1G	1V	9:00
1978-73	7.5L-460 Std			12/65	A-215			1G	1V	---
	7.5L-460 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	7.5L-460 Opt, 90 Amp Alt			12/100	A-221			1G	1V	9:00
LINCOLN LS										
2003	3.0L-183 w/ AT			12/140	A-2065			---	---	---
	3.0L-183 w/ MT			12/140	A-2064			---	---	---
2002-00	3.0L-183 w/ AT			12/105	A-2044			6G	6S	10:30
	3.0L-183 w/ MT			12/130	A-2045			6G	6S	10:30
2004-03	3.9L-242 All			12/140	A-2063			---	---	---
2002-00	3.9L-242 All			12/110	A-2046			6G	6S	7:00
LINCOLN Mark IV										
1976-75	7.5L-460 Std			12/65	A-215			1G	1V	---
	7.5L-460 Opt			12/70	A-217	A-221		1G	1V	9:00
	7.5L-460 Opt, Auxiliary Alternator, w/ HWS									
1974	7.5L-460 Std			12/65	A-215			1G	1V	---
	7.5L-460 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	7.5L-460 Opt, 90 Amp Alt			12/100	A-221			1G	1V	9:00
	7.5L-460 Opt, Auxiliary Alternator, w/ HWS									

① Pulley change may be necessary. ● Changement de poulie peut être nécessaire. ● Cambio de polea puede ser necesario. [See ● Voir ● Ver p. 768]

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
LINCOLN Mark IV - continued										
11973	7.5L-460 Std 7.5L-460 Opt			12/65 12/70	A-215 A-217	A-221		1G 1G	1V 1V	--- 9:00
LINCOLN Mark V										
1979	6.6L-400 Std 6.6L-400 Opt			12/65 12/70	A-215 A-217	A-221		1G 1G	1V 1V	--- 9:00
1978	6.6L-400 Std 6.6L-400 Opt			12/65 12/100	A-215 A-221			1G 1G	1V 1V	--- 9:00
1977	6.6L-400 Std 6.6L-400 Opt, 70 Amp Alt 6.6L-400 Opt, 90 Amp Alt			12/65 12/70 12/100	A-215 A-217 A-221	A-221		1G 1G 1G	1V 1V 1V	--- 9:00 9:00
1978	7.5L-460 Std 7.5L-460 Opt			12/65 12/100	A-215 A-221			1G 1G	1V 1V	--- 9:00
1977	7.5L-460 Std 7.5L-460 Opt, 70 Amp Alt 7.5L-460 Opt, 90 Amp Alt			12/65 12/70 12/100	A-215 A-217 A-221	A-221		1G 1G 1G	1V 1V 1V	--- 9:00 9:00
LINCOLN Mark VI										
1983	5.0L-302 Std 5.0L-302 Opt			12/65 12/100	A-215-6 ^① A-221-6 ^①			1G 1G	6S 6S	--- 9:00
1982-81	5.0L-302 All			12/65	A-215-6 ^①			1G	6S	---
1980	5.0L-302 Std 5.0L-302 Opt			12/65 12/100	A-215-6 ^① A-221-6 ^①			1G 1G	6S 6S	--- 9:00
1980	5.8L-351 Std 5.8L-351 Opt			12/65 12/100	A-215-6 ^① A-221-6 ^①			1G 1G	6S 6S	--- 9:00
LINCOLN Mark VII										
1985-84	2.4L-146(L) Diesel, Std 2.4L-146(L) Diesel, Opt			12/70 12/100	A-217 A-221	A-221		1G 1G	1V 1V	9:00 9:00
1992-86	5.0L-302 All			12/100	A-221-6 ^①			1G	6S	9:00
1985	5.0L-302 Std 5.0L-302 Opt			12/70 12/100	A-217-6 ^① A-221-6 ^①	A-221-6		1G 1G	6S 6S	9:00 9:00
1984	5.0L-302 Std 5.0L-302 Opt			12/65 12/100	A-215-6 ^① A-221-6 ^①			1G 1G	6S 6S	--- 9:00
LINCOLN Mark VIII										
1998-96	4.6L-281 All			12/130	A-270			4G	6S	1:00
1995-93	4.6L-281 All			12/120	A-8296			IR/IF	6S	12:00
LINCOLN Navigator										
2004	5.4L-330 to 12/4/03			12/120	A-2067			---	---	---
2003	5.4L-330 from 2/3/03 5.4L-330 to 2/3/03			12/120 12/110	A-2067 A-2066			---	---	---
2002-00	5.4L-330 All			12/130	A-297			3G	8S	9:30
1999	5.4L-330 from 11/98 5.4L-330 to 11/98			12/130 12/130	A-297 A-275			3G 3G	8S 8S	9:30 10:00
1998	5.4L-330 All			12/130	A-275			3G	8S	10:00
LINCOLN Town Car										
2004-03	4.6L-281 All, exc Limousine 4.6L-281 Limousine			12/130 12/135	A-2061 A-2062			4G 6G	6S 6S	--- 9:30
2002-00	4.6L-281 All, exc Limousine 4.6L-281 Limousine			12/130 12/135	A-286 A-285			4G 6G	6S 6S	1:00 9:30
1999	4.6L-281 All, exc Limousine, from 12/20/98 4.6L-281 All, exc Limousine, to 12/20/98 4.6L-281 Limousine			12/130 12/135 12/135	A-286 A-285 A-285			4G 6G 6G	6S 6S 6S	1:00 9:30 9:30
1998	4.6L-281 All			12/135	A-285			6G	6S	9:30
1997-96	4.6L-281 All			12/130	A-261			3G	6S	10:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
LINCOLN Town Car - continued										
1995	4.6L-281 All, exc Limousine, 1st Prod			12/95	A-245 ^①			3G	6S	10:00
	4.6L-281 All, exc Limousine, 2nd Prod			12/130	A-251 ^①			3G	6S	10:00
	4.6L-281 Limousine			12/130	A-259			3G	6S	10:00
1994-93	4.6L-281 All, exc Limousine			12/95	A-245 ^①			3G	6S	10:00
	4.6L-281 Limousine			12/130	A-259			3G	6S	10:00
1992	4.6L-281 All, exc Limousine			12/95	A-245 ^①			3G	6S	10:00
	4.6L-281 Limousine			12/130	A-251 ^①			3G	6S	10:00
1991	4.6L-281 All			12/95	A-245 ^①			3G	6S	10:00
1990	5.0L-302 Std			12/65	A-232 ^①	A-237		2G	6S	10:00
	5.0L-302 Opt			12/85	A-241			3G	6S	11:00
1989-86	5.0L-302 Std			12/65	A-232 ^①	A-237		2G	6S	10:00
	5.0L-302 Opt			12/100	A-221-6 ^①			1G	6S	9:00
1985-83	5.0L-302 Std			12/65	A-215-6 ^①			1G	6S	---
	5.0L-302 Opt			12/100	A-221-6 ^①			1G	6S	9:00
1982-81	5.0L-302 All			12/65	A-215-6 ^①			1G	6S	---
LINCOLN Versailles										
1980-79	5.0L-302 All			12/65	A-215			1G	1V	---
1978	5.0L-302 Std			12/40	A-209	A-215		1G	1V	---
	5.0L-302 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	5.0L-302 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	5.0L-302 Opt, 90 Amp Alt			12/100	A-221			1G	1V	9:00
1977	5.0L-302 Std			12/65	A-215			1G	1V	---
	5.0L-302 Opt			12/100	A-221			1G	1V	9:00
1977	5.8L-351 Std			12/65	A-215			1G	1V	---
	5.8L-351 Opt			12/100	A-221			1G	1V	9:00
LOTUS Esprit										
1985-75	2.2L-134 All			12/36	A-429			IR/EF	1V	3:30
MAZDA 323										
1995	1.5L-91 All			12/70	A-8477			IR/IF	4S	2:00
1994-92	1.6L-98(B6) All			12/70	A-8340	A-8702		IR/IF	4S	2:00
1991-90	1.6L-98(B6) All			12/65	A-8315			IR/IF	1V	2:00
1989-88	1.6L-98 All			12/60	A-8220			IR/IF	1V	3:00
1987-86	1.6L-98(B6B) All			12/60	A-8205			IR/IF	1V	5:00
1994-92	1.8L-112 All			12/70	A-8340	A-8702		IR/IF	4S	2:00
1991-90	1.8L-112 All			12/65	A-8315			IR/IF	1V	2:00
MAZDA 626										
2002	2.0L-122 All			12/80	A-8997			IR/IF	4S	11:30
2001-93	2.0L-122(FS) All			12/80	A-8400			IR/IF	4S	2:00
1987-86	2.0L-122(FE) All			12/65	A-8188			IR/IF	5S	5:00
1985-84	2.0L-122(FE) Gas			12/60	A-8132			IR/EF	5S	11:00
1985-84	2.0L-122(RF) Diesel			12/60	A-8498			IR/EF	3V	10:30
1983	2.0L-122(FE) All			12/60	A-8132			IR/EF	5S	11:00
1982-79	2.0L-122(HE) All			12/60	A-8113	A-8132		IR/EF	1V	11:00
1992	2.2L-133(F2) All			12/70	A-8317			IR/IF	3S	2:00
1991-90	2.2L-133(F2) w/ Turbo, w/ AT			12/80	A-8335			IR/IF	3S	2:00
	2.2L-133(F2) w/ Turbo, w/ MT			12/70	A-8317			IR/IF	3S	2:00
	2.2L-133(F2) wo/ Turbo			12/70	A-8317			IR/IF	3S	2:00
1989-88	2.2L-133(F2) All			12/70	A-8210			IR/IF	3S	3:00
2002	2.5L-152 All			12/80	A-8998			IR/IF	5S	11:30
2001-93	2.5L-152(KL) All			12/90	A-8397			IR/IF	5S	11:30
MAZDA 808										
1977-76	1.3L-80 All			12/50	A-853			ER/EF	1V	12:00
1977-72	1.6L-98 All			12/35	A-824	A-853		ER/EF	1V	10:30

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
MAZDA 929										
1995-92	3.0L-180(JE48) All			12/90	A-8399			IR/IF	4S	2:00
1991-90	3.0L-180(JE27,JE39) All			12/70	A-8333			IR/IF	1V	1:30
1989-88	3.0L-180(CE30) All			12/65	A-8199			IR/IF	1V	5:00
MAZDA B Series Pickup										
1977-74	1.3L-80(13B) All			12/50	A-853			ER/EF	1V	12:00
1976-72	1.6L-98(CE16) All			12/35	A-824	A-853		ER/EF	1V	10:30
1978-77	1.8L-110(PE2) All			12/35	A-824	A-853		ER/EF	1V	10:30
1987-86	2.0L-122(CE20) All			12/55	A-8223			IR/IF	1V	5:00
1985-83	2.0L-122(CE20,HE) All			12/60	A-8113	A-8132		IR/EF	1V	11:00
1982	2.0L-122(HE) All			12/35	A-898			IR/EF	1V	12:00
1981-79	2.0L-122(83,HE) All			12/35	A-824	A-853		ER/EF	1V	10:30
1993-90	2.2L-133(F2) All			12/55	A-8338			IR/IF	1V	2:00
1989-88	2.2L-133(F2) All			12/55	A-8223			IR/IF	1V	5:00
1984-82	2.2L-135(S2) Diesel			12/40	A-8135			IR/EF	1V	1:30
2004-02	2.3L-140 All			12/110	A-2054			---	---	---
1997-94	2.3L-140 All			12/95	A-249			3G	6S	2:30
2001	2.5L-152 All			12/110	A-2054			---	---	---
2000-98	2.5L-151 All			12/95	A-248			3G	6S	2:30
1993-89	2.6L-159(G6) All			12/60	A-8339			IR/IF	1V	2:00
1988-87	2.6L-156(AM) All			12/50	A-858			IR/EF	1V	11:00
2004-01	3.0L-183 Std			12/95	A-248			3G	6S	2:30
	3.0L-183 Opt			12/130	A-2031			3G	6S	2:30
2000-98	3.0L-183 All			12/95	A-248			3G	6S	2:30
1996-94	3.0L-183 All			12/95	A-249			3G	6S	2:30
2003-02	4.0L-244 All			12/90	A-2055			3G	6S	2:30
2001	4.0L-244 Std			12/90	A-2055			3G	6S	2:30
	4.0L-244 Opt, 95 Amp Alt			12/95	A-248			3G	6S	2:30
	4.0L-244 Opt, 130 Amp Alt			12/130	A-2031			3G	6S	2:30
2000-98	4.0L-244 w/ AT			12/130	A-2031			3G	6S	2:30
	4.0L-244 w/ MT			12/95	A-248			3G	6S	2:30
1997	4.0L-244 All			12/95	A-248			3G	6S	2:30
1996-94	4.0L-244 All			12/95	A-249			3G	6S	2:30
MAZDA Cosmo										
1978-76	1.3L-80(13B) All			12/50	A-853			ER/EF	1V	12:00
MAZDA GLC										
1978-77	1.3L-80(FA3T) All			12/35	A-824	A-853		ER/EF	1V	10:30
1980	1.4L-86(FA4U) All			12/50	A-853			ER/EF	1V	12:00
1979	1.4L-86(FA4U) All			12/35	A-824	A-853		ER/EF	1V	10:30
1985-83	1.5L-91(D5) All, exc Wagon			12/50	A-8136	A-899		IR/EF	1V	7:00
	1.5L-91(D5) Wagon			12/35	A-898			IR/EF	1V	12:00
1982	1.5L-91(D5) All, exc Wagon			12/50	A-899			IR/EF	1V	11:00
	1.5L-91(D5) Wagon			12/35	A-898			IR/EF	1V	12:00
1981	1.5L-91(D5) All, exc Wagon			12/50	A-899			IR/EF	1V	11:00
	1.5L-91(D5) Wagon			12/50	A-853			ER/EF	1V	12:00
MAZDA Millenia										
2002-95	2.3L-138 All			12/110	A-8478			IR/IF	7S	12:30
2002	2.5L-152 All			12/110	A-8479			IR/IF	5S	11:45
2001-97	2.5L-152 All			12/90	A-8671			IR/IF	5S	11:45
1996-95	2.5L-152 All			12/110	A-8479			IR/IF	5S	11:45
MAZDA MPV										
2001-00	2.5L-152 All			12/100	A-8890			ED/IF	6S	11:30
1995-89	2.6L-159(G6) All			12/70	A-8333			IR/IF	1V	1:30
2003-02	3.0L-181 All			12/110	A-80043			ED/IF	6S	11:30
1998-89	3.0L-180(JE) All			12/70	A-8333			IR/IF	1V	1:30

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
MAZDA MX3										
1995-94	1.6L-98(B6) All			12/70	A-8477			IR/IF	4S	2:00
1993-92	1.6L-98(B6) All			12/65	A-8702	A-8340		IR/IF	1V	2:00
1995-92	1.8L-113(K8) All			12/90	A-8397			IR/IF	5S	11:30
MAZDA MX5 Miata										
1993-90	1.6L-98(B6) All			12/65	A-8334			IR/IF	1V	2:00
2003-01	1.8L-110 All			12/80	A-80031			IR/IF	4S	---
2000-99	1.8L-110 All			12/70	A-8930			ED/IF	4S	3:00
1997-94	1.8L-110(BP) All			12/65	A-8703	A-8477		IR/IF	4S	2:00
MAZDA MX6										
1997-93	2.0L-122(FS) All			12/80	A-8400			IR/IF	4S	2:00
1992-90	2.2L-133(F2) w/ Turbo, w/ AT			12/80	A-8335			IR/IF	3S	2:00
	2.2L-133(F2) w/ Turbo, w/ MT			12/70	A-8317			IR/IF	3S	2:00
	2.2L-133(F2) wo/ Turbo			12/70	A-8317			IR/IF	3S	2:00
1989-88	2.2L-133(F2) All			12/70	A-8210			IR/IF	3S	3:00
1997-93	2.5L-152(KL) All			12/90	A-8397			IR/IF	5S	11:30
MAZDA Navajo										
1994-91	4.0L-244(VGE4) All			12/95	A-249			3G	6S	2:30
MAZDA Protege										
1998-97	1.5L-91 All			12/70	A-8669			ED/IF	4S	2:00
1996-95	1.5L-91 All			12/70	A-8477			IR/IF	4S	2:00
2001-99	1.6L-98 All			12/70	A-8669			ED/IF	4S	2:00
2000-99	1.8L-113 All			12/80	A-8947			IR/IF	4S	2:00
1998-97	1.8L-113 All			12/70	A-8669			ED/IF	4S	2:00
1996	1.8L-113 All			12/70	A-8477			IR/IF	4S	2:00
1995	1.8L-113 All			12/80	A-8670			IR/IF	4S	2:00
1994-92	1.8L-113(BP0) All			12/70	A-8340	A-8702		IR/IF	4S	2:00
1991-90	1.8L-113(BP0) All			12/65	A-8315			IR/IF	1V	2:00
2003-01	2.0L-121 All			12/80	A-8947			IR/IF	4S	2:00
MAZDA RX2										
1974-71	1.1L-70 All			12/50	A-853			ER/EF	1V	12:00
MAZDA RX3										
1978-72	1.1L-70(12A) All			12/50	A-853			ER/EF	1V	12:00
MAZDA RX4										
1978-74	1.3L-80(13B) All			12/50	A-853			ER/EF	1V	12:00
MAZDA RX7										
1985-84	1.1L-70(12A) All			12/60	A-8125	A-8223		IR/IF	1V	5:00
1983-80	1.1L-70(12A) All			12/60	A-8113	A-8132		IR/EF	1V	11:00
1979	1.1L-70(12A) All			12/50	A-853			ER/EF	1V	12:00
1996-93	1.3L-80(RE13B) All			12/100	A-8480			IR/IF	5S	11:30
1992-89	1.3L-80(RE13B) w/ Turbo			12/80	A-8336			IR/IF	1V	1:30
	1.3L-80(RE13B) wo/ Turbo			12/80	A-8337			IR/IF	1V	2:00
1988-86	1.3L-80(RE13B) All			12/70	A-8221			IR/IF	1V	5:00
1985-84	1.3L-80(13B) All			12/60	A-8125	A-8223		IR/IF	1V	5:00
MAZDA Tribute										
2003-01	2.0L-122 All			12/110	A-2047			6G	6S	11:00
2003-01	3.0L-180 All			12/110	A-2050			6G	6S	2:30
MERCEDES 190D										
1985-84	2.2L-134 Diesel			12/70	A-699 ^①			IR/EF	6S	8:30
1989-86	2.5L-152 Diesel			12/70	A-699 ^①			IR/EF	6S	8:30

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
MERCEDES 190E										
1993-91	2.3L-140 All			12/70	A-6317			IR/IF	6S	11:00
1988	2.3L-140 All			12/70	A-699^①			IR/EF	6S	8:30
1987-86	2.3L-140 8-Valve Eng			12/65	A-6113			IR/EF	1V	8:30
	2.3L-140 16-Valve Eng			12/70	A-699^①			IR/EF	6S	8:30
1985-84	2.3L-140 All			12/65	A-6113			IR/EF	1V	8:30
1993-88	2.6L-159 All			12/80	A-6168			IR/EF	6S	10:00
1987	2.6L-159 All			12/80	A-6169			IR/EF	6S	7:00
MERCEDES 230										
1978-74	2.3L-141 All			12/55	A-625			IR/EF	1V	8:30
MERCEDES 240D										
1983-82	2.4L-147 Diesel, Std			12/55	A-625			IR/EF	1V	8:30
	2.4L-147 Diesel, Opt			12/65	A-6113			IR/EF	1V	8:30
1981-74	2.4L-147 Diesel			12/55	A-625			IR/EF	1V	8:30
MERCEDES 260E										
1989-87	2.6L-159 Std			12/65	A-6113			IR/EF	1V	8:30
	2.6L-159 Opt			12/80	A-6169			IR/EF	6S	7:00
MERCEDES 280, C, CE, E, S, SE										
1981-79	2.8L-168 Std			12/55	A-625			IR/EF	1V	8:30
	2.8L-168 Opt			12/65	A-6113			IR/EF	1V	8:30
1978-73	2.8L-168 All			12/55	A-625			IR/EF	1V	8:30
MERCEDES 300D, CD, SD, SDL, TD										
1993-91	2.5L-152 Diesel			12/70	A-699^①			IR/EF	6S	8:30
1987-86	3.0L-183 Diesel			12/70	A-699^①			IR/EF	6S	8:30
1985-82	3.0L-183 Diesel, Std			12/55	A-625			IR/EF	1V	8:30
	3.0L-183 Diesel, Opt			12/65	A-6113			IR/EF	1V	8:30
1981-75	3.0L-183 Diesel			12/55	A-625			IR/EF	1V	8:30
1993-92	3.5L-210 Diesel			12/100	A-6170			IR/EF	6S	10:00
1990	3.5L-214 Diesel			12/80	A-6168			IR/EF	6S	10:00
MERCEDES 300E, CE, SE, SEL, SL, TE										
1992-90	2.6L-159 All			12/80	A-6168			IR/EF	6S	10:00
1993	2.8L-173 300E			12/90	A-6309			IR/IF	6S	11:00
1993	3.0L-181 300E 4Matic			12/80	A-6168			IR/EF	6S	10:00
	3.0L-181 300SL, Std			12/100	A-6170			IR/EF	6S	10:00
	3.0L-181 300SL, Opt			12/110	A-6448			IR/IF	6S	2:00
1992	3.0L-181 300E, CE, TE			12/80	A-6168			IR/EF	6S	10:00
	3.0L-181 300SL, Std			12/100	A-6170			IR/EF	6S	10:00
	3.0L-181 300SL, Opt			12/110	A-6448			IR/IF	6S	2:00
1991-90	3.0L-181 300CE, E, SE, SEL, TE			12/80	A-6168			IR/EF	6S	10:00
	3.0L-181 300SL			12/100	A-6170			IR/EF	6S	10:00
1989-88	3.0L-181 300CE, TE			12/70	A-699^①			IR/EF	6S	8:30
	3.0L-181 300E, SE, SEL			12/80	A-6169			IR/EF	6S	7:00
1987-86	3.0L-181 All			12/70	A-699^①			IR/EF	6S	8:30
1993	3.2L-195 300E, CE, TE			12/90	A-6309			IR/IF	6S	11:00
	3.2L-195 300SE			12/120	A-6199			IR/IF	6S	2:00
1992	3.2L-195 All			12/120	A-6199			IR/IF	6S	2:00
MERCEDES 350SD, SDL										
1991	3.5L-214 Diesel			12/80	A-6168			IR/EF	6S	10:00
MERCEDES 380SE, SEC, SEL, SL, SLC										
1985-81	3.8L-234 Std			12/70	A-699^①			IR/EF	6S	8:30
	3.8L-234 Opt			12/80	A-6122			IR/EF	1V	4:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
MERCEDES 400E, SE, SEL										
1993	4.2L-256 400E			12/110	A-6448			IR/IF	6S	2:00
	4.2L-256 400SEL			12/120	A-6199			IR/IF	6S	2:00
1992	4.2L-256 400E, w/ 6-Grv Pulley			12/110	A-6448			IR/IF	6S	2:00
	4.2L-256 400E, w/ 8-Grv Pulley			12/110	A-6198 ^①			IR/IF	6S	2:00
	4.2L-256 400SE, w/ 6-Grv Pulley			12/120	A-6199			IR/IF	6S	2:00
	4.2L-256 400SE, w/ 8-Grv Pulley			12/120	A-6450			IR/IF	8S	2:00
MERCEDES 420SEL										
1991-86	4.2L-256 All			12/80	A-6122			IR/EF	1V	4:00
MERCEDES 450SE, SEL, SL, SLC										
1980-74	4.5L-276 All			12/55	A-625			IR/EF	1V	8:30
1973	4.5L-276 All			12/55	A-622			ER/EF	1V	6:00
1979-77	6.9L-421 All			12/80	A-6122			IR/EF	1V	4:00
MERCEDES 500E, SEC, SEL, SL										
1993	5.0L-303 500E			12/110	A-6448			IR/IF	6S	2:00
	5.0L-303 500SEC, SEL			12/120	A-6199			IR/IF	6S	2:00
	5.0L-303 500SL			12/100	A-6170			IR/EF	6S	10:00
1992	5.0L-303 500E, w/ 6-Grv Pulley			12/110	A-6448			IR/IF	6S	2:00
	5.0L-303 500E, w/ 8-Grv Pulley			12/110	A-6198 ^①			IR/IF	6S	2:00
	5.0L-303 500SEL, w/ 6-Grv Pulley			12/120	A-6199			IR/IF	6S	2:00
	5.0L-303 500SEL, w/ 8-Grv Pulley			12/120	A-6450			IR/IF	8S	2:00
	5.0L-303 500SL			12/100	A-6170			IR/EF	6S	10:00
1991-90	5.0L-303 All			12/100	A-6170			IR/EF	6S	10:00
1985-84	5.0L-303 Std			12/70	A-699 ^①			IR/EF	6S	8:30
	5.0L-303 Opt			12/80	A-6122			IR/EF	1V	4:00
MERCEDES 560SEC, SEL, SL										
1991-86	5.6L-339 All			12/80	A-6122			IR/EF	1V	4:00
MERCEDES 600SEC, SEL, SL										
1993	6.0L-365 600SEC, SEL			12/120	A-6450			IR/IF	8S	2:00
	6.0L-365 600SL			12/110	A-6198 ^①			IR/IF	6S	2:00
1992	6.0L-365 All			12/120	A-6450			IR/IF	8S	2:00
MERCEDES C Class										
2003	1.8L-110 Bosch Unit									
	1.8L-110 Valeo Unit									
1996-95	2.2L-134(111.961) Bosch Unit			12/90	A-6309			IR/IF	6S	11:00
	2.2L-134(111.961) Valeo Unit			12/90	A-9294			IR/IF	6S	10:00
1994	2.2L-134 All			12/90	A-6309			IR/IF	6S	11:00
2002	2.3L-140 Bosch Unit			12/120	A-6434			IR/IF	6S	---
	2.3L-140 Valeo Unit			12/120	A-9390			IR/IF	---	---
2000-99	2.3L-140(111.975) Bosch Unit			12/90	A-6362			IR/IF	6S	---
	2.3L-140(111.975) Valeo Unit			12/90	A-9359			IR/IF	6S	2:00
1998	2.3L-140(111.974) Std			12/90	A-6447			IR/IF	6S	11:00
	2.3L-140(111.974) Opt			12/115	A-6312			IR/IF	6S	---
1997	2.3L-140(111.974) Bosch Unit, Std			12/90	A-6447			IR/IF	6S	11:00
	2.3L-140(111.974) Bosch Unit, Opt			12/115	A-6312			IR/IF	6S	---
2003	2.6L-159(112.912) AWD			12/150	A-6436			IR/IF	---	---
	2.6L-159(112.912) RWD, Bosch Unit			12/120	A-6433			IR/IF	6S	---
	2.6L-159(112.912) RWD, Valeo Unit			12/120	A-9389			IR/IF	---	---
2002	2.6L-159 All			12/120	A-6433			IR/IF	6S	---
2001	2.6L-159 All			12/115	A-6318			IR/IF	6S	11:00
2000-98	2.8L-171(112.920) All			12/115	A-6318			IR/IF	6S	11:00
1997-96	2.8L-171(104.941) Bosch Unit, Std			12/90	A-6447			IR/IF	6S	11:00
	2.8L-171(104.941) Bosch Unit, Opt			12/115	A-6311			IR/IF	6S	2:00
	2.8L-171(104.941) Valeo Unit			12/90	A-9296			IR/IF	6S	10:00
1995-94	2.8L-171(104.941) All			12/90	A-6309			IR/IF	6S	11:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
MERCEDES C Class - continued										
2003	3.2L-195(112.946) AWD			12/150	A-6436			IR/IF	---	---
	3.2L-195(112.946) RWD, Bosch Unit			12/120	A-6433			IR/IF	6S	---
	3.2L-195(112.946) RWD, Valeo Unit			12/120	A-9389			IR/IF	---	---
2002	3.2L-195 Bosch Unit			12/120	A-6433			IR/IF	6S	---
	3.2L-195 Valeo Unit			12/120	A-9389			IR/IF	---	---
2001	3.2L-195 All			12/120	A-6433			IR/IF	6S	---
1997-96	3.6L-220 Bosch Unit, Std			12/90	A-6447			IR/IF	6S	11:00
	3.6L-220 Bosch Unit, Opt			12/115	A-6311			IR/IF	6S	2:00
	3.6L-220 Valeo Unit			12/90	A-9296			IR/IF	6S	10:00
2000-99	4.3L-262(113.944) All			12/150	A-6364			IR/IF	6S	11:00
MERCEDES CL Class										
2003-02	5.0L-303(113.960) All			12/150	A-6435			IR/IF	---	---
2001-99	5.0L-303(119.980) All			12/150	A-6375			IR/IF	6S	8:00
1998	5.0L-303(119.980) All			12/150	A-6310 [Ⓢ]			IR/IF	6S	2:00
2003	5.5L-335 All									
2002-01	5.5L-335 All			12/150	A-6364			IR/IF	6S	11:00
2002-01	5.8L-354 All			12/150	A-6439			IR/IF	---	---
1999-98	6.0L-365(120.982) All			12/150	A-6310 [Ⓢ]			IR/IF	6S	2:00
MERCEDES CLK Class										
2003	3.2L-195 Bosch Unit			12/120	A-6433			IR/IF	6S	---
	3.2L-195 Valeo Unit			12/120	A-9389			IR/IF	---	---
2002-01	3.2L-195 Bosch Unit			12/120	A-6432			IR/IF	6S	---
	3.2L-195 Valeo Unit			12/120	A-9388			IR/IF	---	---
2000-98	3.2L-195(112.940) All			12/115	A-6318			IR/IF	6S	11:00
2002	4.3L-260 All			12/150	A-6435			IR/IF	---	---
2001	4.3L-260 All			12/150	A-6364			IR/IF	6S	11:00
2000-99	4.3L-262(113.943) All			12/150	A-6364			IR/IF	6S	11:00
2003	5.0L-303 All			12/150	A-6436			IR/IF	---	---
2003	5.5L-335 All			12/150	A-6436			IR/IF	---	---
2002-01	5.5L-335 All			12/150	A-6364			IR/IF	6S	11:00
MERCEDES E Class										
1999	3.0L-183(606.962) Diesel, Std			12/90	A-6363			IR/IF	6S	11:00
	3.0L-183(606.962) Diesel, Opt			12/115	A-6387			IR/IF	6S	---
1997	3.0L-183(606.912) Diesel			12/90	A-6309			IR/IF	6S	11:00
1996	3.0L-183(606.912) Diesel, Bosch Unit			12/90	A-6309			IR/IF	6S	11:00
	3.0L-183(606.912) Diesel, Valeo Unit			12/90	A-9295			IR/IF	6S	10:00
1995	3.0L-183(606.910) Diesel, Bosch Unit, Std			12/70	A-6317			IR/IF	6S	11:00
	3.0L-183(606.910) Diesel, Bosch Unit, Opt			12/90	A-6309			IR/IF	6S	11:00
	3.0L-183(606.910) Diesel, Valeo Unit, Std			12/70	A-9297			IR/IF	6S	10:00
	3.0L-183(606.910) Diesel, Valeo Unit, Opt			12/90	A-9295			IR/IF	6S	10:00
2003	3.2L-195 All			12/150	A-6435			IR/IF	---	---
2002-01	3.2L-195 Bosch Unit			12/120	A-6432			IR/IF	6S	---
	3.2L-195 Valeo Unit			12/120	A-9388			IR/IF	---	---
2000-98	3.2L-195(112.941) All			12/115	A-6318			IR/IF	6S	11:00
1997	3.2L-195(104.995) Bosch Unit			12/115	A-6311			IR/IF	6S	2:00
	3.2L-195(104.995) Valeo Unit			12/90	A-9296			IR/IF	6S	10:00
1996	3.2L-195(104.995) Bosch Unit, Std			12/90	A-6309			IR/IF	6S	11:00
	3.2L-195(104.995) Bosch Unit, Opt, 1st Prod			12/120	A-6315			IR/IF	6S	8:00
	3.2L-195(104.995) Bosch Unit, Opt, 2nd Prod			12/115	A-6311			IR/IF	6S	2:00
	3.2L-195(104.995) Valeo Unit			12/90	A-9296			IR/IF	6S	10:00
1995-94	3.2L-195(104.992) All			12/90	A-6309			IR/IF	6S	11:00
1997	4.2L-256(119.985) All			12/115	A-6314			IR/IF	6S	2:00
1996	4.2L-256(119.985) All			12/110	A-6448			IR/IF	6S	2:00
1995-94	4.2L-256(119.975) w/ 6-Grv Pulley			12/110	A-6448			IR/IF	6S	2:00
	4.2L-256(119.975) w/ 8-Grv Pulley			12/110	A-6198 [Ⓢ]			IR/IF	6S	2:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
MERCEDES E Class - continued										
2002	4.3L-260 All			12/150	A-6435			IR/IF	---	---
2001-00	4.3L-260(113.940) All			12/150	A-6364			IR/IF	6S	11:00
1999-98	4.3L-262(113.940) All			12/150	A-6364			IR/IF	6S	11:00
2003	5.0L-303 All			12/150	A-6435			IR/IF	---	---
1994	5.0L-303(119.974) w/ 6-Grv Pulley			12/110	A-6448			IR/IF	6S	2:00
2002	5.5L-335 All			12/150	A-6435			IR/IF	---	---
2001-00	5.5L-335(113.980) All			12/150	A-6364			IR/IF	6S	11:00
MERCEDES G Class										
2003-02	5.0L-303 All			12/115	A-6318			IR/IF	6S	11:00
2003	5.5L-335 All									
MERCEDES M Class										
2002-98	3.2L-195(112.942) All			12/115	A-6319			IR/IF	6S	---
2001-00	4.3L-260(113.942) All			12/150	A-6386			IR/IF	6S	---
1999	4.3L-262(113.942) All			12/150	A-6386			IR/IF	6S	---
2003	5.0L-303 All			12/150	A-6436			IR/IF	---	---
2002	5.0L-303 All			12/150	A-6386			IR/IF	6S	---
2002-00	5.5L-335(113.981) All			12/150	A-6386			IR/IF	6S	---
MERCEDES S Class										
1999-97	3.2L-195(104.994) All			12/115	A-6313			IR/IF	6S	2:00
1996-94	3.2L-195(104.994) All			12/120	A-6199			IR/IF	6S	2:00
1995-94	3.5L-210(603.971) Diesel			12/100	A-6170			IR/EF	6S	10:00
1999-98	4.2L-256(119.981) All			12/150	A-6310 ^①			IR/IF	6S	2:00
1997	4.2L-256(119.981) All			12/115	A-6314			IR/IF	6S	2:00
1996	4.2L-256(119.981) All			12/150	A-6310 ^①			IR/IF	6S	2:00
1995	4.2L-256(119.971) w/ 6-Grv Pulley			12/150	A-6310 ^①			IR/IF	6S	2:00
	4.2L-256(119.971) w/ 8-Grv Pulley			12/120	A-6450			IR/IF	8S	2:00
1994	4.2L-256 w/ 6-Grv Pulley			12/120	A-6199			IR/IF	6S	2:00
	4.2L-256 w/ 8-Grv Pulley			12/120	A-6450			IR/IF	8S	2:00
2003-02	4.3L-260 All			12/150	A-6435			IR/IF	---	---
2001	4.3L-260 All			12/150	A-6375			IR/IF	6S	8:00
2000	4.3L-262(113.941) All			12/150	A-6375			IR/IF	6S	8:00
2003-02	5.0L-303 All			12/150	A-6435			IR/IF	---	---
2001-00	5.0L-303(113.960) All			12/150	A-6375			IR/IF	6S	8:00
1999-98	5.0L-303(119.980) All			12/150	A-6310 ^①			IR/IF	6S	2:00
1997	5.0L-303(119.970) Coupe, Std			12/120	A-6450			IR/IF	8S	2:00
	5.0L-303(119.970) Coupe, Opt			12/150	A-6310 ^①			IR/IF	6S	2:00
1997	5.0L-303(119.980) Sedan			12/150	A-6310 ^①			IR/IF	6S	2:00
1996	5.0L-303(119.970) All			12/150	A-6310 ^①			IR/IF	6S	2:00
1995	5.0L-303(119.970) w/ 6-Grv Pulley			12/150	A-6310 ^①			IR/IF	6S	2:00
	5.0L-303(119.970) w/ 8-Grv Pulley			12/120	A-6450			IR/IF	8S	2:00
1994	5.0L-303 w/ 6-Grv Pulley			12/120	A-6199			IR/IF	6S	2:00
	5.0L-303 w/ 8-Grv Pulley			12/120	A-6450			IR/IF	8S	2:00
2003	5.5L-335 All			12/150	A-6435			IR/IF	---	---
2002-01	5.5L-335 All			12/150	A-6364			IR/IF	6S	11:00
2002-01	5.8L-354 All			12/150	A-6439			IR/IF	---	---
1999-98	6.0L-365(120.982) All			12/150	A-6365			IR/IF	6S	11:00
1997-96	6.0L-365(120.982) All			12/150	A-6310 ^①			IR/IF	6S	2:00
1995-94	6.0L-365(120.980) All			12/120	A-6450			IR/IF	8S	2:00
MERCEDES SL Class										
1997	3.2L-195(104.991) All			12/115	A-6313			IR/IF	6S	2:00
1996	3.2L-195(104.991) 1st Prod			12/110	A-6448			IR/IF	6S	2:00
	3.2L-195(104.991) 2nd Prod			12/115	A-6313			IR/IF	6S	2:00
1995-94	3.2L-195(104.991) All			12/110	A-6448			IR/IF	6S	2:00
2003	5.0L-303 All			12/150	A-6435			IR/IF	---	---
2002-99	5.0L-303(113.961) All			12/150	A-6364			IR/IF	6S	11:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
MERCEDES SL Class - continued										
1998-95	5.0L-303(119.972,119.982) All			12/150	A-6310 ^①			IR/IF	6S	2:00
1994	5.0L-303 All			12/110	A-6448			IR/IF	6S	2:00
2003	5.5L-335 All									
2002-98	6.0L-365(120.983) All			12/150	A-6365			IR/IF	6S	11:00
1997-96	6.0L-365(120.983) All			12/150	A-6310 ^①			IR/IF	6S	2:00
1995-94	6.0L-365(120.981) All			12/110	A-6198 ^①			IR/IF	6S	2:00
MERCEDES SLK										
2003-98	2.3L-140(111.973) All			12/90	A-6316			IR/IF	6S	8:30
2003-02	3.2L-195 w/ Supercharger							IR/IF	6S	---
	3.2L-195 wo/ Supercharger, Bosch Unit			12/120	A-6433			IR/IF	---	---
	3.2L-195 wo/ Supercharger, Valeo Unit			12/120	A-9389			IR/IF	---	---
2001	3.2L-195 Bosch Unit			12/120	A-6433			IR/IF	6S	---
	3.2L-195 Valeo Unit			12/120	A-9389			IR/IF	---	---
MERCURY Bobcat										
1980-75	2.3L-140 w/ PS, Std			12/65	A-215-2			1G	2V	---
	2.3L-140 w/ PS, Opt			12/70	A-217-2	A-221-2		1G	2V	9:00
	2.3L-140 wo/ PS, Std			12/40	A-209	A-215		1G	1V	---
	2.3L-140 wo/ PS, Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	2.3L-140 wo/ PS, Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
1979-77	2.8L-171 Std			12/40	A-209	A-215		1G	1V	---
	2.8L-171 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	2.8L-171 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
1976-75	2.8L-171 Std			12/40	A-209	A-215		1G	1V	---
	2.8L-171 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	2.8L-171 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	2.8L-171 Opt, 90 Amp Alt			12/100	A-221			1G	1V	9:00
MERCURY Capri										
1994-92	1.6L-98 All			12/70	A-8333			IR/IF	1V	1:30
1991	1.6L-98 from 12/90			12/70	A-8333			IR/IF	1V	1:30
	1.6L-98 to 12/90			12/85	A-6259			IR/EF	1V	5:00
1972	1.6L-98 Bosch Unit			12/55	A-668			IR/EF	1V	5:00
	1.6L-98 Lucas Unit			12/36	A-429			IR/EF	1V	3:30
1974	2.0L-122 Std			12/55	A-668			IR/EF	1V	5:00
	2.0L-122 Opt			12/55	A-671 ^①			IR/EF	1V	8:30
1973	2.0L-122 Bosch Unit, w/ Ext Regulator			12/55	A-671 ^①			IR/EF	1V	8:30
	2.0L-122 Bosch Unit, w/ Int Regulator			12/55	A-671 ^①			IR/EF	1V	8:30
	2.0L-122 Lucas Unit			12/36	A-438			IR/EF	1V	3:30
1972	2.0L-122 Bosch Unit			12/55	A-671 ^①			IR/EF	1V	8:30
	2.0L-122 Lucas Unit			12/36	A-438			IR/EF	1V	3:30
1986	2.3L-140 All			12/65	A-215-2			1G	2V	---
1985-81	2.3L-140 w/ PS			12/65	A-215-2			1G	2V	---
	2.3L-140 wo/ PS, Std			12/40	A-209	A-215		1G	1V	---
	2.3L-140 wo/ PS, Opt			12/65	A-215			1G	1V	---
1980-79	2.3L-140 w/ PS, Std			12/65	A-215-2			1G	2V	---
	2.3L-140 w/ PS, Opt			12/70	A-217-2	A-221-2		1G	2V	9:00
	2.3L-140 wo/ PS, Std			12/40	A-209	A-215		1G	1V	---
	2.3L-140 wo/ PS, Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	2.3L-140 wo/ PS, Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
1978-76	2.3L-140 All			12/55	A-671 ^①			IR/EF	1V	8:30
1973	2.6L-159 All			12/55	A-668			IR/EF	1V	5:00
1979	2.8L-171 Std			12/40	A-209	A-215		1G	1V	---
	2.8L-171 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	2.8L-171 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
1978-74	2.8L-171 All			12/55	A-668			IR/EF	1V	5:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
MERCURY Capri - continued										
1982-79	3.3L-200 w/ AC, Std	12/65	A-215-2		1G	2V	---			
	3.3L-200 w/ AC, Opt	12/70	A-217-2	A-221-2	1G	2V	9:00			
	3.3L-200 wo/ AC, Std	12/40	A-209	A-215	1G	1V	---			
	3.3L-200 wo/ AC, Opt, 60 Amp Alt	12/65	A-215		1G	1V	---			
	3.3L-200 wo/ AC, Opt, 70 Amp Alt	12/70	A-217	A-221	1G	1V	9:00			
1986-85	3.8L-232(3) All	12/65	A-226 ^①		1G	6S	---			
1984-83	3.8L-232 w/ AC	12/65	A-226 ^①		1G	6S	---			
	3.8L-232 wo/ AC	12/40	A-227 ^①	A-226	1G	6S	---			
1982	4.2L-255 All	12/65	A-215-6 ^①		1G	6S	---			
1981-80	4.2L-255 Std	12/65	A-215-6 ^①		1G	6S	---			
	4.2L-255 Opt	12/70	A-217-6 ^①	A-221-6	1G	6S	9:00			
1986	5.0L-302(F) All	12/65	A-232 ^①	A-237	2G	6S	10:00			
1985	5.0L-302(F) Std	12/65	A-215-6 ^①		1G	6S	---			
	5.0L-302(F) Opt	12/70	A-217-6 ^①	A-221-6	1G	6S	9:00			
1984-82	5.0L-302 All	12/65	A-215-6 ^①		1G	6S	---			
1979	5.0L-302 Std	12/65	A-215-6 ^①		1G	6S	---			
	5.0L-302 Opt	12/70	A-217-6 ^①	A-221-6	1G	6S	9:00			
MERCURY Comet										
1977-73	3.3L-200 w/ AC	12/65	A-215-2		1G	2V	---			
	3.3L-200 wo/ AC, Std	12/40	A-209	A-215	1G	1V	---			
	3.3L-200 wo/ AC, Opt	12/65	A-215		1G	1V	---			
1977-73	4.1L-250 w/ AC	12/65	A-215-2		1G	2V	---			
	4.1L-250 wo/ AC, Std	12/40	A-209	A-215	1G	1V	---			
	4.1L-250 wo/ AC, Opt	12/65	A-215		1G	1V	---			
1977-73	5.0L-302 Std	12/40	A-209	A-215	1G	1V	---			
	5.0L-302 Opt	12/65	A-215		1G	1V	---			
MERCURY Cougar										
2002-99	2.0L-121 All	12/105	A-279		6G	6S	11:00			
1986	2.3L-140(T) All	12/65	A-215-2		1G	2V	---			
1985-84	2.3L-140 w/ PS	12/65	A-215-2		1G	2V	---			
	2.3L-140 wo/ PS	12/65	A-215		1G	1V	---			
1981	2.3L-140 w/ PS	12/65	A-215-2		1G	2V	---			
	2.3L-140 wo/ PS, Std	12/40	A-209	A-215	1G	1V	---			
	2.3L-140 wo/ PS, Opt	12/65	A-215		1G	1V	---			
2002-01	2.5L-152 All	12/110	A-2049		6G	6S	2:30			
2000-99	2.5L-152 All	12/130	A-263		3G	6S	10:00			
1982-81	3.3L-200 w/ AC, Std	12/65	A-215-2		1G	2V	---			
	3.3L-200 w/ AC, Opt	12/70	A-217-2	A-221-2	1G	2V	9:00			
	3.3L-200 wo/ AC, Std	12/65	A-215		1G	1V	---			
	3.3L-200 wo/ AC, Opt	12/70	A-217	A-221	1G	1V	9:00			
1997-94	3.8L-232 All	12/130	A-260		3G	6S	11:00			
1993	3.8L-232 All	12/75	A-238		2G	6S	10:00			
1992-91	3.8L-232 Std	12/65	A-228	A-238	2G	6S	10:00			
	3.8L-232 Opt	12/75	A-238		2G	6S	10:00			
1990-89	3.8L-232 w/ Supercharger	12/110	A-8264		IR/IF	8S	11:30			
	3.8L-232 wo/ Supercharger, Std	12/65	A-228	A-238	2G	6S	10:00			
	3.8L-232 wo/ Supercharger, Opt	12/75	A-238		2G	6S	10:00			
1988	3.8L-232(4) All	12/65	A-228	A-238	2G	6S	10:00			
1987	3.8L-232(3) All	12/65	A-231 ^①	A-234	2G	6S	10:00			
1986-84	3.8L-232(3) All	12/65	A-226 ^①		1G	6S	---			
1983	3.8L-232 w/ AC	12/65	A-226 ^①		1G	6S	---			
	3.8L-232 wo/ AC	12/40	A-227 ^①	A-226	1G	6S	---			
1982	3.8L-232 All	12/65	A-226 ^①		1G	6S	---			
1982	4.2L-255 All	12/65	A-226 ^①		1G	6S	---			
1981	4.2L-255 Std	12/65	A-215		1G	1V	---			
	4.2L-255 Opt	12/70	A-217	A-221	1G	1V	9:00			

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
MERCURY Cougar - continued										
1980	4.2L-255 Std			12/65	A-215			1G	1V	---
	4.2L-255 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	4.2L-255 Opt, 100 Amp Alt			12/100	A-221			1G	1V	9:00
1997-95	4.6L-281 All			12/130	A-261			3G	6S	10:00
1994	4.6L-281 All			12/130	A-251 ^①			3G	6S	10:00
1993-91	5.0L-302 All			12/95	A-247 ^①			3G	6S	11:00
1988-86	5.0L-302(F) All			12/65	A-232 ^①	A-237		2G	6S	10:00
1985-84	5.0L-302(F) All			12/65	A-215-6 ^①			1G	6S	---
1981	5.0L-302 Std			12/65	A-215			1G	1V	---
	5.0L-302 Opt			12/70	A-217	A-221		1G	1V	9:00
1980	5.0L-302 Std			12/65	A-215			1G	1V	---
	5.0L-302 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	5.0L-302 Opt, 100 Amp Alt			12/100	A-221			1G	1V	9:00
1979	5.0L-302 Std			12/40	A-209	A-215		1G	1V	---
	5.0L-302 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	5.0L-302 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	5.0L-302 Opt, 100 Amp Alt			12/100	A-221			1G	1V	9:00
1978-77	5.0L-302 Std			12/40	A-209	A-215		1G	1V	---
	5.0L-302 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	5.0L-302 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	5.0L-302 Opt, 90 Amp Alt			12/100	A-221			1G	1V	9:00
1979	5.8L-351(M,W) Std			12/40	A-209	A-215		1G	1V	---
	5.8L-351(M,W) Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	5.8L-351(M,W) Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	5.8L-351(M,W) Opt, 100 Amp Alt			12/100	A-221			1G	1V	9:00
1978-75	5.8L-351(M,W) Std			12/40	A-209	A-215		1G	1V	---
	5.8L-351(M,W) Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	5.8L-351(M,W) Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	5.8L-351(M,W) Opt, 90 Amp Alt			12/100	A-221			1G	1V	9:00
1974-73	5.8L-351 Std			12/40	A-209	A-215		1G	1V	---
	5.8L-351 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	5.8L-351 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
1978-75	6.6L-400 Std			12/40	A-209	A-215		1G	1V	---
	6.6L-400 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	6.6L-400 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	6.6L-400 Opt, 90 Amp Alt			12/100	A-221			1G	1V	9:00
1974	6.6L-400 Std			12/40	A-209	A-215		1G	1V	---
	6.6L-400 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	6.6L-400 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
1976-75	7.5L-460 Std			12/40	A-209	A-215		1G	1V	---
	7.5L-460 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	7.5L-460 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	7.5L-460 Opt, 90 Amp Alt			12/100	A-221			1G	1V	9:00
1974	7.5L-460 Std			12/40	A-209	A-215		1G	1V	---
	7.5L-460 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	7.5L-460 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
MERCURY Grand Marquis										
2004-03	4.6L-281 All			12/130	A-2061			4G	6S	---
2002-99	4.6L-281 All			12/130	A-286			4G	6S	1:00
1998	4.6L-281 All			12/135	A-285			6G	6S	9:30
1997-95	4.6L-281 All			12/130	A-261			3G	6S	10:00
1994-92	4.6L-281 All			12/95	A-245 ^①			3G	6S	10:00
1991-86	5.0L-302(F) Std			12/65	A-232 ^①	A-237		2G	6S	10:00
	5.0L-302(F) Opt			12/100	A-221-6 ^①			1G	6S	9:00
1985-83	5.0L-302(F) Std			12/65	A-215-6 ^①			1G	6S	---
	5.0L-302(F) Opt			12/100	A-221-6 ^①			1G	6S	9:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
MERCURY LN7										
1983-82	1.6L-98 w/ AC			12/65		A-226 ^①		1G	6S	---
	1.6L-98 wo/ AC			12/65		A-215-6 ^①		1G	6S	---
MERCURY Lynx										
1985-84	1.6L-98 w/ AC			12/65		A-226 ^①		1G	6S	---
	1.6L-98 wo/ AC			12/40		A-227 ^① A-226		1G	6S	---
1983-81	1.6L-98 w/ AC			12/65		A-226 ^①		1G	6S	---
	1.6L-98 wo/ AC			12/65		A-215-6 ^①		1G	6S	---
1987-86	1.9L-116 w/ AC			12/75		A-234 ^①		2G	6S	10:00
	1.9L-116 wo/ AC			12/65		A-231 ^① A-234		2G	6S	10:00
1985	1.9L-116 All			12/65		A-231 ^① A-234		2G	6S	10:00
1987-86	2.0L-122(H) Diesel			12/65		A-231 ^① A-234		2G	6S	10:00
1985-84	2.0L-122(H) Diesel			12/65		A-226 ^①		1G	6S	---
MERCURY Marauder										
2004-03	4.6L-281 All			12/130		A-2061		4G	6S	---
MERCURY Marquis										
1985	2.3L-140 w/ PS			12/65		A-215-2		1G	2V	---
	2.3L-140 wo/ PS			12/65		A-215		1G	1V	---
1984-83	2.3L-140 w/ PS			12/65		A-215-2		1G	2V	---
	2.3L-140 wo/ PS, Std			12/40		A-209 A-215		1G	1V	---
	2.3L-140 wo/ PS, Opt			12/65		A-215		1G	1V	---
1983	3.3L-200 w/ AC, Std			12/65		A-215-2		1G	2V	---
	3.3L-200 w/ AC, Opt			12/70		A-217-2 A-221-2		1G	2V	9:00
	3.3L-200 wo/ AC, Std			12/40		A-209 A-215		1G	1V	---
	3.3L-200 wo/ AC, Opt, 60 Amp Alt			12/65		A-215		1G	1V	---
	3.3L-200 wo/ AC, Opt, 70 Amp Alt			12/70		A-217 A-221		1G	1V	9:00
1986-84	3.8L-232(3) All			12/65		A-226 ^①		1G	6S	---
1983	3.8L-232 w/ AC			12/65		A-226 ^①		1G	6S	---
	3.8L-232 wo/ AC			12/40		A-227 ^① A-226		1G	6S	---
1982	4.2L-255 Std			12/65		A-215-6 ^①		1G	6S	---
	4.2L-255 Opt			12/100		A-221-6 ^①		1G	6S	9:00
1981	4.2L-255 Std			12/65		A-215-6 ^①		1G	6S	---
	4.2L-255 Opt, 70 Amp Alt			12/70		A-217-6 ^① A-221-6		1G	6S	9:00
	4.2L-255 Opt, 100 Amp Alt			12/100		A-221-6 ^①		1G	6S	9:00
1982	5.0L-302 Std			12/65		A-215-6 ^①		1G	6S	---
	5.0L-302 Opt			12/100		A-221-6 ^①		1G	6S	9:00
1981-79	5.0L-302 Std			12/65		A-215-6 ^①		1G	6S	---
	5.0L-302 Opt, 70 Amp Alt			12/70		A-217-6 ^① A-221-6		1G	6S	9:00
	5.0L-302 Opt, 100 Amp Alt			12/100		A-221-6 ^①		1G	6S	9:00
1982	5.8L-302 Std			12/65		A-215-6 ^①		1G	6S	---
	5.8L-302 Opt			12/100		A-221-6 ^①		1G	6S	9:00
1981-79	5.8L-351(W) Std			12/65		A-215-6 ^①		1G	6S	---
	5.8L-351(W) Opt, 70 Amp Alt			12/70		A-217-6 ^① A-221-6		1G	6S	9:00
	5.8L-351(W) Opt, 100 Amp Alt			12/100		A-221-6 ^①		1G	6S	9:00
1978	5.8L-351(M) Std			12/40		A-209 A-215		1G	1V	---
	5.8L-351(M) Opt, 60 Amp Alt			12/65		A-215		1G	1V	---
	5.8L-351(M) Opt, 70 Amp Alt			12/70		A-217 A-221		1G	1V	9:00
	5.8L-351(M) Opt, 90 Amp Alt			12/100		A-221		1G	1V	9:00
1973	5.8L-351 Std			12/40		A-209 A-215		1G	1V	---
	5.8L-351 Opt, 60 Amp Alt			12/65		A-215		1G	1V	---
	5.8L-351 Opt, 70 Amp Alt			12/70		A-217 A-221		1G	1V	9:00
1978-74	6.6L-400 Std			12/40		A-209 A-215		1G	1V	---
	6.6L-400 Opt, 60 Amp Alt			12/65		A-215		1G	1V	---
	6.6L-400 Opt, 70 Amp Alt			12/70		A-217 A-221		1G	1V	9:00
	6.6L-400 Opt, 90 Amp Alt			12/100		A-221		1G	1V	9:00
1973	6.6L-400 Std			12/40		A-209 A-215		1G	1V	---
	6.6L-400 Opt, 60 Amp Alt			12/65		A-215		1G	1V	---
	6.6L-400 Opt, 70 Amp Alt			12/70		A-217 A-221		1G	1V	9:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
MERCURY Marquis - continued										
1973	7.0L-429 Std			12/40	A-209	A-215		1G	1V	---
	7.0L-429 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	7.0L-429 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
1978-73	7.5L-460 Std			12/40	A-209	A-215		1G	1V	---
	7.5L-460 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	7.5L-460 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	7.5L-460 Opt, 90 Amp Alt			12/100	A-221			1G	1V	9:00
MERCURY Monarch										
1977-75	3.3L-200 w/ AC, Std			12/65	A-215-2			1G	2V	---
	3.3L-200 w/ AC, Opt			12/70	A-217-2	A-221-2		1G	2V	9:00
	3.3L-200 wo/ AC, Std			12/40	A-209	A-215		1G	1V	---
	3.3L-200 wo/ AC, Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	3.3L-200 wo/ AC, Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
1980	4.1L-250 w/ PS, Std			12/65	A-215-2			1G	2V	---
	4.1L-250 w/ PS, Opt			12/70	A-217-2	A-221-2		1G	2V	9:00
	4.1L-250 wo/ PS, Std			12/40	A-209	A-215		1G	1V	---
	4.1L-250 wo/ PS, Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	4.1L-250 wo/ PS, Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
1979-78	4.1L-250 w/ 1-Grv Pulley, Std			12/40	A-209	A-215		1G	1V	---
	4.1L-250 w/ 1-Grv Pulley, Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	4.1L-250 w/ 1-Grv Pulley, Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	4.1L-250 w/ 2-Grv Pulley, Std			12/65	A-215-2			1G	2V	---
	4.1L-250 w/ 2-Grv Pulley, Opt			12/70	A-217-2	A-221-2		1G	2V	9:00
1977-75	4.1L-250 w/ AC, Std			12/65	A-215-2			1G	2V	---
	4.1L-250 w/ AC, Opt			12/70	A-217-2	A-221-2		1G	2V	9:00
	4.1L-250 wo/ AC, Std			12/40	A-209	A-215		1G	1V	---
	4.1L-250 wo/ AC, Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	4.1L-250 wo/ AC, Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
1980-75	5.0L-302 Std			12/40	A-209	A-215		1G	1V	---
	5.0L-302 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	5.0L-302 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
1977-75	5.8L-351 Std			12/40	A-209	A-215		1G	1V	---
	5.8L-351 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	5.8L-351 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
MERCURY Montego										
1974-73	4.1L-250 w/ AC, Std			12/65	A-215-2			1G	2V	---
	4.1L-250 w/ AC, Opt			12/70	A-217-2	A-221-2		1G	2V	9:00
	4.1L-250 wo/ AC, Std			12/40	A-209	A-215		1G	1V	---
	4.1L-250 wo/ AC, Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	4.1L-250 wo/ AC, Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
1974	5.0L-302 Std			12/40	A-209	A-215		1G	1V	---
	5.0L-302 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	5.0L-302 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	5.0L-302 Opt, 90 Amp Alt			12/100	A-221			1G	1V	9:00
1973	5.0L-302 Std			12/40	A-209	A-215		1G	1V	---
	5.0L-302 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	5.0L-302 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
1976-74	5.8L-351(M,W) Std			12/40	A-209	A-215		1G	1V	---
	5.8L-351(M,W) Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	5.8L-351(M,W) Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	5.8L-351(M,W) Opt, 90 Amp Alt			12/100	A-221			1G	1V	9:00
1973	5.8L-351 Std			12/40	A-209	A-215		1G	1V	---
	5.8L-351 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	5.8L-351 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
1976-74	6.6L-400 Std			12/40	A-209	A-215		1G	1V	---
	6.6L-400 Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	6.6L-400 Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00
	6.6L-400 Opt, 90 Amp Alt			12/100	A-221			1G	1V	9:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
MERCURY Montego - continued										
1973	6.6L-400 Std	12/40	A-209	A-215	1G	1V	---			
	6.6L-400 Opt, 60 Amp Alt	12/65	A-215		1G	1V	---			
	6.6L-400 Opt, 70 Amp Alt	12/70	A-217	A-221	1G	1V	9:00			
1973	7.0L-429 Std	12/40	A-209	A-215	1G	1V	---			
	7.0L-429 Opt, 60 Amp Alt	12/65	A-215		1G	1V	---			
	7.0L-429 Opt, 70 Amp Alt	12/70	A-217	A-221	1G	1V	9:00			
1976-73	7.5L-460 Std	12/40	A-209	A-215	1G	1V	---			
	7.5L-460 Opt, 60 Amp Alt	12/65	A-215		1G	1V	---			
	7.5L-460 Opt, 70 Amp Alt	12/70	A-217	A-221	1G	1V	9:00			
	7.5L-460 Opt, 90 Amp Alt	12/100	A-221		1G	1V	9:00			
MERCURY Monterey										
1973	5.8L-351 Std	12/40	A-209	A-215	1G	1V	---			
	5.8L-351 Opt, 60 Amp Alt	12/65	A-215		1G	1V	---			
	5.8L-351 Opt, 70 Amp Alt	12/70	A-217	A-221	1G	1V	9:00			
1974	6.6L-400 Std	12/40	A-209	A-215	1G	1V	---			
	6.6L-400 Opt, 60 Amp Alt	12/65	A-215		1G	1V	---			
	6.6L-400 Opt, 70 Amp Alt	12/70	A-217	A-221	1G	1V	9:00			
	6.6L-400 Opt, 90 Amp Alt	12/100	A-221		1G	1V	9:00			
1973	6.6L-400 Std	12/40	A-209	A-215	1G	1V	---			
	6.6L-400 Opt, 60 Amp Alt	12/65	A-215		1G	1V	---			
	6.6L-400 Opt, 70 Amp Alt	12/70	A-217	A-221	1G	1V	9:00			
1973	7.0L-429 Std	12/40	A-209	A-215	1G	1V	---			
	7.0L-429 Opt, 60 Amp Alt	12/65	A-215		1G	1V	---			
	7.0L-429 Opt, 70 Amp Alt	12/70	A-217	A-221	1G	1V	9:00			
1974-73	7.5L-460 Std	12/40	A-209	A-215	1G	1V	---			
	7.5L-460 Opt, 60 Amp Alt	12/65	A-215		1G	1V	---			
	7.5L-460 Opt, 70 Amp Alt	12/70	A-217	A-221	1G	1V	9:00			
	7.5L-460 Opt, 90 Amp Alt	12/100	A-221		1G	1V	9:00			
MERCURY Mountaineer										
2003-02	4.0L-244 to 12/4/03	12/130	A-2043		4G	6S	4:30			
2001-98	4.0L-244 All	12/130	A-272		4G	6S	4:30			
2004-02	4.6L-281 w/ Rear Black Metal Cover	12/130	A-269		4G	6S	1:00			
	4.6L-281 wo/ Rear Black Metal Cover	12/130	A-275		3G	8S	10:00			
2001-97	5.0L-302 All	12/130	A-272		4G	6S	4:30			
MERCURY Mystique										
2000-99	2.0L-121 All	12/105	A-279		6G	6S	11:00			
1998	2.0L-121 from 2/98	12/105	A-279		6G	6S	11:00			
	2.0L-121 to 2/98	12/130	A-278		3G	6S	2:30			
1997-95	2.0L-121 All	12/130	A-262		3G	6S	2:30			
2000-95	2.5L-152 All	12/130	A-263		3G	6S	10:00			
MERCURY Sable										
1986	2.5L-153(D) w/ AC	12/75	A-234 ^①		2G	6S	10:00			
	2.5L-153(D) wo/ AC	12/65	A-231 ^①	A-234	2G	6S	10:00			
2004-02	3.0L-183 w/ DOHC	12/120	A-2056		4G	6S	---			
	3.0L-183 w/ OHV	12/110	A-2051		6G	6S	7:00			
2001-00	3.0L-183 w/ DOHC	12/130	A-2037		4G	6S	3:30			
	3.0L-183 w/ OHV	12/105	A-2030		6G	6S	7:00			
1999-96	3.0L-183 w/ DOHC	12/130	A-273		4G	6S	2:30			
	3.0L-183 w/ OHV, Std	12/110	A-264		3G	6S	7:00			
	3.0L-183 w/ OHV, Opt	12/130	A-291		3G	6S	7:30			
1995-94	3.0L-183 All	12/110	A-264		3G	6S	7:00			
1993	3.0L-183 All	12/130	A-258		3G	6S	7:00			
1992-91	3.0L-183 All	12/130	A-246		3G	5S	7:00			
1990-88	3.0L-183(U) All	12/100	A-218 ^①		1G	6S	9:00			
1987	3.0L-183(U) Std	12/70	A-217-6 ^①	A-221-6	1G	6S	9:00			
	3.0L-183(U) Opt	12/100	A-221-6 ^①		1G	6S	9:00			

① Pulley change may be necessary. ● Changement de poulie peut être nécessaire. ● Cambio de polea puede ser necesario. [See ● Voir ● Ver p. 768]

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
MERCURY Sable - continued										
1986	3.0L-183(U) 1st Prod			12/70	A-217-6 ①	A-221-6		1G	6S	9:00
	3.0L-183(U) 2nd Prod			12/100	A-221-6 ①			1G	6S	9:00
1995-94	3.8L-232 All			12/130	A-265			3G	6S	7:00
1993-91	3.8L-232 All			12/130	A-244			3G	6S	7:00
1990-88	3.8L-232(4) All			12/100	A-218 ①			1G	6S	9:00
MERCURY Topaz										
1986	2.0L-122(H) Diesel			12/65	A-231 ①	A-234		2G	6S	10:00
1985-84	2.0L-122(H) Diesel			12/65	A-226 ①			1G	6S	---
1994-92	2.3L-140 All			12/95	A-252			3G	5S	11:00
1991	2.3L-140 w/ AT, w/ AC			12/95	A-247 ①			3G	6S	11:00
	2.3L-140 w/ AT, wo/ AC			12/75	A-224			2G	1V	10:00
	2.3L-140 w/ MT			12/75	A-224			2G	1V	10:00
1990-89	2.3L-140 w/ AT, w/ AC			12/75	A-8212 ①			IR/IF	6S	11:30
	2.3L-140 w/ AT, wo/ AC, w/ AWD			12/75	A-224			2G	1V	10:00
	2.3L-140 w/ AT, wo/ AC, wo/ AWD			12/65	A-230			2G	1V	10:00
	2.3L-140 w/ MT, w/ AC			12/75	A-224			2G	1V	10:00
	2.3L-140 w/ MT, wo/ AC			12/65	A-230			2G	1V	10:00
1988	2.3L-140 w/ AT, w/ AWD			12/75	A-224			2G	1V	10:00
	2.3L-140 w/ AT, wo/ AWD			12/75	A-8212 ①			IR/IF	6S	11:30
	2.3L-140 w/ MT			12/65	A-230			2G	1V	10:00
1987	2.3L-140 w/ AT			12/75	A-224			2G	1V	10:00
	2.3L-140 w/ MT			12/65	A-230			2G	1V	10:00
1986-85	2.3L-140 w/ PS			12/65	A-230			2G	1V	10:00
1984	2.3L-140 w/ PS, w/ Ext Regulator, Std			12/40	A-227 ①	A-226		1G	6S	---
	2.3L-140 w/ PS, w/ Ext Regulator, Opt			12/65	A-226 ①			1G	6S	---
	2.3L-140 w/ PS, w/ Int Regulator			12/65	A-230			2G	1V	10:00
	2.3L-140 wo/ PS, w/ Ext Regulator, Std			12/40	A-227 ①	A-226		1G	6S	---
	2.3L-140 wo/ PS, w/ Ext Regulator, Opt			12/65	A-226 ①			1G	6S	---
	2.3L-140 wo/ PS, w/ Int Regulator			12/65	A-231 ①	A-234		2G	6S	10:00
1994-92	3.0L-183 All			12/90	A-8318			IR/IF	6S	1:30
MERCURY Tracer										
1989-88	1.6L-98 All			12/60	A-8220			IR/IF	1V	3:00
1996-92	1.8L-110 All			12/70	A-8340	A-8702		IR/IF	4S	2:00
1991	1.8L-110 w/ 'P' Terminal			12/65	A-8315			IR/IF	1V	2:00
	1.8L-110 wo/ 'P' Terminal			12/70	A-8340	A-8702		IR/IF	4S	2:00
1996-92	1.9L-116 All			12/75	A-250			3G	6S	11:00
1991	1.9L-116 All			12/75	A-240			3G	6S	11:00
1990	1.9L-116 w/ AC			12/75	A-234 ①			2G	6S	10:00
	1.9L-116 w/ AC, w/ HD Opt			12/80	A-236			2G	6S	10:00
	1.9L-116 wo/ AC			12/65	A-231 ①	A-234		2G	6S	10:00
1999-98	2.0L-121 Std			12/75	A-288			3G	6S	11:00
	2.0L-121 Opt			12/95	A-248			3G	6S	2:30
1997	2.0L-121 All			12/75	A-288			3G	6S	11:00
MERCURY Villager										
1998-93	3.0L-181(VG30E) All			12/110	A-8401			IR/IF	5S	5:00
2002-99	3.3L-200 All			12/125	A-8647			IR/IF	5S	5:00
MERCURY Zephyr										
1983-81	2.3L-140 w/ AC, w/ PS			12/65	A-215-2			1G	2V	---
	2.3L-140 w/ AC, wo/ PS			12/65	A-215			1G	1V	---
	2.3L-140 wo/ AC, w/ PS			12/65	A-215-2			1G	2V	---
	2.3L-140 wo/ AC, wo/ PS			12/40	A-209	A-215		1G	1V	---
1980-79	2.3L-140 w/ PS, Std			12/65	A-215-2			1G	2V	---
	2.3L-140 w/ PS, Opt			12/70	A-217-2	A-221-2		1G	2V	9:00
	2.3L-140 wo/ PS, Std			12/40	A-209	A-215		1G	1V	---
	2.3L-140 wo/ PS, Opt, 60 Amp Alt			12/65	A-215			1G	1V	---
	2.3L-140 wo/ PS, Opt, 70 Amp Alt			12/70	A-217	A-221		1G	1V	9:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
MERCURY Zephyr - continued										
1978	2.3L-140 w/ PS, Std	12/65	A-215-2		1G	2V	---			
	2.3L-140 w/ PS, Opt	12/70	A-217-2	A-221-2	1G	2V	9:00			
	2.3L-140 wo/ PS, Std	12/40	A-209	A-215	1G	1V	---			
	2.3L-140 wo/ PS, Opt	12/70	A-217	A-221	1G	1V	9:00			
1983	3.3L-200 w/ AC	12/65	A-215-2		1G	2V	---			
	3.3L-200 wo/ AC	12/40	A-209	A-215	1G	1V	---			
1982	3.3L-200 w/ AC, Std	12/65	A-215-2		1G	2V	---			
	3.3L-200 w/ AC, Opt	12/70	A-217-2	A-221-2	1G	2V	9:00			
	3.3L-200 wo/ AC, Std	12/40	A-209	A-215	1G	1V	---			
	3.3L-200 wo/ AC, Opt	12/70	A-217	A-221	1G	1V	9:00			
1981-79	3.3L-200 w/ AC, Std	12/65	A-215-2		1G	2V	---			
	3.3L-200 w/ AC, Opt, 70 Amp Alt	12/70	A-217-2	A-221-2	1G	2V	9:00			
	3.3L-200 w/ AC, Opt, 100 Amp Alt	12/100	A-221-2		1G	2V	9:00			
	3.3L-200 wo/ AC, Std	12/40	A-209	A-215	1G	1V	---			
	3.3L-200 wo/ AC, Opt, 60 Amp Alt	12/65	A-215		1G	1V	---			
	3.3L-200 wo/ AC, Opt, 70 Amp Alt	12/70	A-217	A-221	1G	1V	9:00			
	3.3L-200 wo/ AC, Opt, 100 Amp Alt	12/100	A-221		1G	1V	9:00			
1978	3.3L-200 w/ AC, Std	12/65	A-215-2		1G	2V	---			
	3.3L-200 w/ AC, Opt, 70 Amp Alt	12/70	A-217-2	A-221-2	1G	2V	9:00			
	3.3L-200 w/ AC, Opt, 90 Amp Alt	12/100	A-221-2		1G	2V	9:00			
	3.3L-200 wo/ AC, Std	12/40	A-209	A-215	1G	1V	---			
	3.3L-200 wo/ AC, Opt, 60 Amp Alt	12/65	A-215		1G	1V	---			
	3.3L-200 wo/ AC, Opt, 70 Amp Alt	12/70	A-217	A-221	1G	1V	9:00			
	3.3L-200 wo/ AC, Opt, 90 Amp Alt	12/100	A-221		1G	1V	9:00			
1981-80	4.2L-255 Std	12/40	A-209	A-215	1G	1V	---			
	4.2L-255 Opt, 60 Amp Alt	12/65	A-215		1G	1V	---			
	4.2L-255 Opt, 70 Amp Alt	12/70	A-217	A-221	1G	1V	9:00			
	4.2L-255 Opt, 100 Amp Alt	12/100	A-221		1G	1V	9:00			
1979	5.0L-302 Std	12/40	A-209	A-215	1G	1V	---			
	5.0L-302 Opt, 60 Amp Alt	12/65	A-215		1G	1V	---			
	5.0L-302 Opt, 70 Amp Alt	12/70	A-217	A-221	1G	1V	9:00			
	5.0L-302 Opt, 100 Amp Alt	12/100	A-221		1G	1V	9:00			
1978	5.0L-302 Std	12/40	A-209	A-215	1G	1V	---			
	5.0L-302 Opt, 60 Amp Alt	12/65	A-215		1G	1V	---			
	5.0L-302 Opt, 70 Amp Alt	12/70	A-217	A-221	1G	1V	9:00			
	5.0L-302 Opt, 90 Amp Alt	12/100	A-221		1G	1V	9:00			
MERKUR Scorpio										
1989-88	2.9L-177 All	12/90	A-6158		IR/EF	1V	---			
MERKUR XR4Ti										
1989-85	2.3L-140 All	12/90	A-6134		IR/EF	2V	---			
MG MGB										
1981-79	1.8L-110 All	12/36	A-429		IR/EF	1V	3:30			
1978	1.8L-110 1st Prod	12/43	A-437		IR/EF	1V	3:00			
	1.8L-110 2nd Prod	12/36	A-429		IR/EF	1V	3:30			
1977-75	1.8L-110 All	12/43	A-437		IR/EF	1V	3:00			
1974	1.8L-110 from 6/74	12/43	A-437		IR/EF	1V	3:00			
	1.8L-110 to 6/74	12/36	A-429		IR/EF	1V	3:30			
1973-72	1.8L-110 All	12/36	A-429		IR/EF	1V	3:30			
1971-69	1.8L-110 All	12/36	A-438		IR/EF	1V	3:30			
1968	1.8L-110 All	12/28	A-407		ER/EF	1V	---			
MG Midget										
1973-72	1.3L-78 All	12/36	A-429		IR/EF	1V	3:30			
1981-74	1.5L-91 All	12/36	A-429		IR/EF	1V	3:30			

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
MINI Cooper										
2003-02	1.6L-97 All, exc Type S, Std 1.6L-97 All, exc Type S, Opt 1.6L-97 Type S, Std 1.6L-97 Type S, Opt									
MITSUBISHI 3000GT										
1999-98	3.0L-181 w/ DOHC 3.0L-181 w/ SOHC			12/110 12/90	A-8655 A-8653			IR/IF IR/IF	6S 5S	9:30 9:30
1997	3.0L-181 w/ DOHC 3.0L-181 w/ SOHC			12/95 12/90	A-8654 A-8653			IR/IF IR/IF	6S 5S	9:30 9:30
1996	3.0L-181 All			12/95	A-8654			IR/IF	6S	9:30
1995-91	3.0L-181(6G72) All			12/110	A-8326 ^①			IR/IF	5S	9:00
MITSUBISHI Cordia										
1988-85	1.8L-110(G62B) All			12/65	A-8203			IR/IF	4S	10:30
1984	1.8L-110(G62B) w/ 1-Grv Pulley 1.8L-110(G62B) w/ 4-Grv Pulley			12/65 12/65	A-8206 A-8203			IR/EF IR/IF	1V 4S	10:30 10:30
1983	1.8L-110(G62B) All			12/65	A-8206			IR/EF	1V	10:30
1988-85	2.0L-122(G63B) All			12/65	A-8203			IR/IF	4S	10:30
1984	2.0L-122(G63B) w/ 1-Grv Pulley 2.0L-122(G63B) w/ 4-Grv Pulley			12/65 12/65	A-8206 A-8203			IR/EF IR/IF	1V 4S	10:30 10:30
MITSUBISHI Diamante										
1996	3.0L-181 All			12/90	A-8307			IR/IF	5S	9:00
1995-94	3.0L-181 w/ DOHC 3.0L-181 w/ SOHC, exc Wagon 3.0L-181 w/ SOHC, Wagon			12/90 12/90 12/90	A-8686 A-8307 A-6272	A-8307		IR/IF IR/IF IR/IF	6S 5S 5S	9:00 9:00 11:30
1993-92	3.0L-181(6G72) w/ DOHC 3.0L-181(6G72) w/ SOHC			12/90 12/90	A-8686 A-8307			IR/IF IR/IF	6S 5S	9:00 9:00
2003-01	3.5L-213 All			12/108	A-6430			IR/IF	6S	1:15
2000-97	3.5L-215 All			12/110	A-8689			IR/IF	6S	2:00
MITSUBISHI Eclipse										
1994-90	1.8L-107(4G37) w/ AT 1.8L-107(4G37) w/ MT			12/75 12/65	A-8330 A-8302			IR/IF IR/IF	4S 4S	8:00 8:00
1999	2.0L-122 All			12/90	A-8300			ER/IF	4S	3:30
1998-95	2.0L-122 w/ Turbo 2.0L-122 wo/ Turbo			12/75 12/90	A-8384 A-8300			IR/IF ER/IF	4S 4S	1:00 3:30
1994-92	2.0L-122(4G63) w/ AT 2.0L-122(4G63) w/ MT			12/75 12/65	A-8245 A-8321	A-8304 A-8245		IR/IF IR/IF	4S 4S	10:00 10:00
1991-90	2.0L-122(4G63) w/ Turbo 2.0L-122(4G63) wo/ Turbo, w/ AT 2.0L-122(4G63) wo/ Turbo, w/ MT			12/75 12/75 12/65	A-8245 A-8245 A-8321	A-8304 A-8304 A-8245		IR/IF IR/IF IR/IF	4S 4S 4S	10:00 10:00 10:00
2003	2.4L-143 Std 2.4L-143 Opt			12/90 12/95	A-8991 A-80025			IR/IF IR/IF	5S 5S	4:00 ---
2002-00	2.4L-143 All			12/90	A-8991			IR/IF	5S	4:00
1999	2.4L-143 All			12/75	A-8384			IR/IF	4S	1:00
1998-96	2.4L-143 w/ AT 2.4L-143 w/ MT			12/90 12/75	A-8385 A-8384			IR/IF IR/IF	4S 4S	1:00 1:00
2003-00	3.0L-181 All			12/85	A-8847			IR/IF	6S	2:00
MITSUBISHI Expo										
1994	1.8L-112 1st Prod 1.8L-112 2nd Prod			12/65 12/75	A-8324 A-8299	A-8299		IR/IF IR/IF	4S 4S	10:30 10:30
1993-92	1.8L-112 All			12/65	A-8324	A-8299		IR/IF	4S	10:30
1996	2.4L-143 All			12/75	A-8384			IR/IF	4S	1:00
1995	2.4L-143 w/ AT 2.4L-143 w/ MT, AWD 2.4L-143 w/ MT, FWD, exc Calif 2.4L-143 w/ MT, FWD, Calif			12/75 12/75 12/75 12/75	A-8406 A-8406 A-8406 A-8384			IR/IF IR/IF IR/IF IR/IF	4S 4S 4S 4S	1:00 1:00 1:00 1:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
MITSUBISHI Expo - continued										
1994-93	2.4L-143 All			12/75	A-8406			IR/IF	4S	1:00
1992	2.4L-143 1st Prod, Std			12/65	A-8321	A-8245		IR/IF	4S	10:00
	2.4L-143 1st Prod, Opt			12/75	A-8245	A-8304		IR/IF	4S	10:00
	2.4L-143 2nd Prod			12/75	A-8406			IR/IF	4S	1:00
MITSUBISHI Galant										
1993	2.0L-122(4G63) All			12/75	A-8245	A-8304		IR/IF	4S	10:00
1992-91	2.0L-122(4G63) Std			12/75	A-8245	A-8304		IR/IF	4S	10:00
	2.0L-122(4G63) Opt			12/90	A-8304			IR/IF	4S	10:00
1990-89	2.0L-122(4G63) All			12/75	A-8245	A-8304		IR/IF	4S	10:00
2003-00	2.4L-143 All			12/85	A-8992			IR/IF	5S	4:00
1999-96	2.4L-143 All			12/90	A-8385			IR/IF	4S	1:00
1995	2.4L-143 All			12/90	A-8389			IR/IF	4S	1:00
1994	2.4L-143 Std			12/75	A-8406			IR/IF	4S	1:00
	2.4L-143 Opt			12/90	A-8389			IR/IF	4S	1:00
1987	2.4L-143(G64B) All			12/65	A-8200	A-8209		IR/IF	4S	10:30
1986	2.4L-143(G64B) 1st Prod			12/65	A-8203			IR/IF	4S	10:30
	2.4L-143(G64B) 2nd Prod			12/65	A-8200	A-8209		IR/IF	4S	10:30
1985	2.4L-143(G64B) All			12/65	A-8203			IR/IF	4S	10:30
2003-00	3.0L-181 All			12/85	A-8847			IR/IF	6S	2:00
1999	3.0L-181 All			12/85	A-8935			IR/IF	6S	2:00
1988	3.0L-181(6G72) All			12/75	A-8685			IR/IF	5S	9:00
MITSUBISHI Lancer										
2003	2.0L-122 w/ Turbo			12/85	A-8994			IR/IF	4S	---
	2.0L-122 wo/ Turbo									
2002	2.0L-122 All			12/85	A-8994			IR/IF	4S	---
MITSUBISHI Mirage										
2002-00	1.5L-90 All			12/90	A-8933			IR/IF	5S	4:00
1999-97	1.5L-90 All			12/80	A-8709 ①			IR/IF	5S	4:00
1996	1.5L-90 All			12/70	A-8688			IR/IF	4S	1:30
1995	1.5L-90 All, exc Calif			12/70	A-8386			IR/IF	4S	1:30
	1.5L-90 Calif			12/70	A-8688			IR/IF	4S	1:30
1994	1.5L-90(4G15) All			12/70	A-8386			IR/IF	4S	1:30
1993-89	1.5L-90(4G15) All			12/75	A-8204	A-8320		IR/IF	4S	2:30
1988-87	1.5L-90(G15B) All			12/60	A-8155			IR/IF	4S	3:00
1986	1.5L-90(G15B) w/ AT			12/65	A-8153			IR/IF	4S	8:00
	1.5L-90(G15B) w/ MT			12/60	A-8154	A-8153		IR/IF	4S	6:30
1985	1.5L-90(G15B) All			12/60	A-8154	A-8153		IR/IF	4S	6:30
1992-91	1.6L-98(4G61) w/ AT			12/75	A-8245	A-8304		IR/IF	4S	10:00
	1.6L-98(4G61) w/ MT			12/65	A-8321	A-8245		IR/IF	4S	10:00
1989	1.6L-98(4G61) All			12/75	A-8245	A-8304		IR/IF	4S	10:00
1988-87	1.6L-98(G32B) All			12/75	A-8252			IR/IF	4S	8:00
1986	1.6L-98(G32B) 1st Prod			12/65	A-8153			IR/IF	4S	8:00
	1.6L-98(G32B) 2nd Prod			12/75	A-8252			IR/IF	4S	8:00
1985	1.6L-98(G32B) All			12/65	A-8153			IR/IF	4S	8:00
2002-98	1.8L-112 All			12/90	A-8738			IR/IF	4S	4:00
1997	1.8L-112 All			12/80	A-8709 ①			IR/IF	5S	4:00
1996	1.8L-112 All			12/75	A-8708			IR/IF	4S	10:30
1995	1.8L-112 All, exc Calif			12/75	A-8299			IR/IF	4S	10:30
	1.8L-112 Calif			12/75	A-8708			IR/IF	4S	10:30
1994-93	1.8L-112(4G93) All			12/75	A-8299			IR/IF	4S	10:30
MITSUBISHI Montero										
1999-98	2.4L-143 All			12/70	A-8736			IR/IF	4S	1:00
1997	2.4L-143 from 4/97			12/70	A-8736			IR/IF	4S	1:00
	2.4L-143 to 4/97			12/60	A-8934			IR/IF	4S	1:00
1989-87	2.6L-156(G54B) All			12/50	A-8248			IR/IF	1V	10:30
1986-83	2.6L-156(G54B) All			12/50	A-858			IR/EF	1V	11:00

① Pulley change may be necessary. ● Changement de poulie peut être nécessaire. ● Cambio de polea puede ser necesario. [See ● Voir ● Ver p. 768]

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
MITSUBISHI Montero - continued										
2003-95	3.0L-181 All			12/90	A-8388			IR/IF	5S	9:30
1994-89	3.0L-181(6G72) All			12/75	A-8303			IR/IF	5S	10:00
2003	3.5L-214 All			12/90	A-8388			IR/IF	5S	9:30
2002-01	3.5L-214 All, exc Sport			12/100	A-8993			IR/IF	---	---
	3.5L-214 Sport			12/90	A-8388			IR/IF	5S	9:30
2000-98	3.5L-214 All, exc Sport			12/100	A-8737			IR/IF	5S	9:30
	3.5L-214 Sport			12/90	A-8388			IR/IF	5S	9:30
1997-94	3.5L-214 All			12/90	A-8388			IR/IF	5S	9:30
2003	3.8L-230 All			12/100	A-8993			IR/IF	---	---
MITSUBISHI Outlander										
2003	2.4L-143 All			12/90	A-80002			IR/IF	6S	---
MITSUBISHI Pickup										
1989-87	2.0L-122(G63B) All			12/45	A-8246			IR/IF	1V	10:30
1986-83	2.0L-122(G63B) All			12/45	A-8150			IR/EF	1V	10:30
1985-83	2.3L-140(4D55) Diesel			12/50	A-8149			IR/EF	1V	2:30
1996-90	2.4L-143(4G64) All			12/45	A-8246			IR/IF	1V	10:30
1989-87	2.6L-156(G54B) All			12/45	A-8247			IR/IF	1V	10:30
1986-83	2.6L-156(G54B) All			12/50	A-858			IR/EF	1V	11:00
1994-90	3.0L-181(6G72) All			12/65	A-8329 A-8303			IR/IF	5S	10:00
MITSUBISHI Precis										
1993-90	1.5L-90(G4DJ) All			12/75	A-8204 A-8320			IR/IF	4S	2:30
1989-88	1.5L-90(G4AJ) All			12/60	A-8154 A-8153			IR/IF	4S	6:30
1987	1.5L-90(G4AJ) Bosch Unit			12/55	A-6132			IR/EF	4S	6:30
	1.5L-90(G4AJ) Mitsubishi Unit			12/60	A-8154 A-8153			IR/IF	4S	6:30
MITSUBISHI Sigma										
1990-89	3.0L-181(6G72) All			12/75	A-8685			IR/IF	5S	9:00
MITSUBISHI Starion										
1989-88	2.6L-156(G54B) All			12/75	A-8209①			IR/IF	4S	10:30
1987	2.6L-156(G54B) w/ Intercooler			12/75	A-8209①			IR/IF	4S	10:30
	2.6L-156(G54B) wo/ Intercooler			12/65	A-8208			IR/IF	1V	10:30
1986	2.6L-156(G54B) w/ Intercooler			12/75	A-8687			IR/IF	1V	10:30
	2.6L-156(G54B) wo/ Intercooler			12/65	A-8207			IR/EF	1V	11:00
1985-83	2.6L-156(G54B) All			12/65	A-8207			IR/EF	1V	11:00
MITSUBISHI Tredia										
1988-85	1.8L-110(G62B) All			12/65	A-8203			IR/IF	4S	10:30
1984	1.8L-110(G62B) 1st Prod			12/65	A-8206			IR/EF	1V	10:30
	1.8L-110(G62B) 2nd Prod			12/65	A-8203			IR/IF	4S	10:30
1983	1.8L-110(G62B) All			12/65	A-8206			IR/EF	1V	10:30
1988-85	2.0L-122(G63B) All			12/65	A-8203			IR/IF	4S	10:30
1984	2.0L-122(G63B) 1st Prod			12/65	A-8206			IR/EF	1V	10:30
	2.0L-122(G63B) 2nd Prod			12/65	A-8203			IR/IF	4S	10:30
MITSUBISHI Van										
1990-87	2.4L-143(4G64,G64B) All			12/75	A-8387			IR/IF	1V	10:00
NISSAN 200SX										
1998-97	1.6L-97(GA16DE) All			12/80	A-8563			IR/IF	6S	10:00
1996-95	1.6L-97(GA16DE) All			12/70	A-8562			IR/IF	6S	10:00
1988-87	1.8L-110 All			12/70	A-8231			IR/IF	4S	4:00
1986	1.8L-110(CA18ET) Turbo, from 2/86			12/70	A-8231			IR/IF	4S	4:00
	1.8L-110(CA18ET) Turbo, to 2/86			12/70	A-8163			IR/IF	1V	1:00
1985-84	1.8L-110(CA18ET) All			12/70	A-8163			IR/IF	1V	1:00
1998-95	2.0L-122(SR20DE) All			12/80	A-8564			IR/IF	6S	12:00
1988-87	2.0L-122(CA20E) All			12/70	A-8231			IR/IF	4S	4:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
NISSAN 200SX - continued										
1986	2.0L-122(CA20E) from 2/86			12/70	A-8231			IR/IF	4S	4:00
	2.0L-122(CA20E) to 2/86			12/60	A-8115			IR/EF	1V	10:00
1985-84	2.0L-122(CA20E) All			12/60	A-8115			IR/EF	1V	10:00
1981-80	2.0L-122(Z20E) All			12/60	A-846			IR/EF	1V	12:00
1979-78	2.0L-122(L20B) Std			12/50	A-844	A-846		IR/EF	1V	12:00
	2.0L-122(L20B) Opt			12/60	A-846			IR/EF	1V	12:00
1977	2.0L-122(L20B) All			12/50	A-820	A-821		ER/EF	1V	11:00
1983-82	2.2L-134(Z22E) All			12/60	A-846			IR/EF	1V	12:00
1988-87	3.0L-181(VG30E) All			12/70	A-8232			IR/IF	4S	4:00
NISSAN 210										
1982-80	1.2L-73(A12) All			12/50	A-844	A-846		IR/EF	1V	12:00
1982-79	1.4L-85(A14) All			12/50	A-844	A-846		IR/EF	1V	12:00
1982-80	1.5L-92(A15) All			12/50	A-844	A-846		IR/EF	1V	12:00
NISSAN 240SX										
1998-97	2.4L-146(KA24DE) All			12/80	A-8481			IR/IF	4S	3:00
1996-95	2.4L-146(KA24DE) w/ Fog Lights			12/90	A-8565			IR/IF	4S	3:00
	2.4L-146(KA24DE) wo/ Fog Lights			12/80	A-8481			IR/IF	4S	3:00
1994-89	2.4L-146(KA24DE,KA24E) All			12/80	A-8254			IR/IF	4S	1:00
NISSAN 240Z										
1973-70	2.4L-146(L24) All			12/50	A-820	A-821		ER/EF	1V	11:00
NISSAN 260Z										
1974	2.6L-156(L26) All			12/50	A-820	A-821		ER/EF	1V	11:00
NISSAN 280Z										
1978	2.8L-168(L28E) All			12/60	A-8130			IR/EF	1V	12:00
1977-75	2.8L-168(L28E) All			12/60	A-821			ER/EF	1V	11:00
NISSAN 280ZX										
1983-79	2.8L-168(L28E,L28ET,L28T) All			12/60	A-8130			IR/EF	1V	12:00
NISSAN 300ZX										
1996-94	3.0L-181(VG30DE) wo/ Turbo			12/80	A-8482	A-8462		IR/IF	4S	8:00
1996-94	3.0L-181(VG30DETT) w/ Turbo			12/90	A-8462			IR/IF	4S	8:00
1993-90	3.0L-181(VG30DE) wo/ Turbo			12/80	A-8372	A-8373		IR/IF	4S	8:00
1993-90	3.0L-181(VG30DETT) w/ Turbo			12/90	A-8373			IR/IF	4S	8:00
1989-87	3.0L-181(VG30E,VG30ET) All			12/70	A-8164	A-8162		IR/IF	4S	6:00
1986-84	3.0L-181(VG30E) wo/ Turbo			12/70	A-8156			IR/IF	1V	6:00
1986-84	3.0L-181(VG30ET) w/ Turbo			12/70	A-8164	A-8162		IR/IF	4S	6:00
NISSAN 310										
1980-79	1.4L-85(A14) Std			12/50	A-844	A-846		IR/EF	1V	12:00
	1.4L-85(A14) Opt			12/60	A-846			IR/EF	1V	12:00
1982-81	1.5L-92(A15,E15) Std			12/50	A-844	A-846		IR/EF	1V	12:00
	1.5L-92(A15,E15) Opt			12/60	A-846			IR/EF	1V	12:00
NISSAN 350Z										
2003	3.5L-214 All			12/110	A-80035			IR/IF	---	---
NISSAN 510										
1973-70	1.6L-97(L16) w/ AC			12/50	A-820	A-821		ER/EF	1V	11:00
	1.6L-97(L16) wo/ AC			12/35	A-810			ER/EF	1V	10:30
1981-78	2.0L-122(L20B,Z20S) Std			12/50	A-844	A-846		IR/EF	1V	12:00
	2.0L-122(L20B,Z20S) Opt			12/60	A-846			IR/EF	1V	12:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
NISSAN 610										
1973	1.8L-108(L18) All			12/50	A-820	A-821		ER/EF	1V	11:00
1976-74	2.0L-122(L20B) All			12/50	A-820	A-821		ER/EF	1V	11:00
NISSAN 620 Pickup										
1973-72	1.6L-97(L16) All			12/35	A-810			ER/EF	1V	10:30
1974	1.8L-108(L18) All			12/35	A-810			ER/EF	1V	10:30
1979-78	2.0L-122(L20B) All			12/35	A-845			IR/EF	1V	12:00
1977-75	2.0L-122(L20B) All			12/35	A-810			ER/EF	1V	10:30
NISSAN 710										
1974	1.8L-108(L18) All			12/50	A-820	A-821		ER/EF	1V	11:00
1977-75	2.0L-122(L20B) All			12/50	A-820	A-821		ER/EF	1V	11:00
NISSAN 720 Pickup										
1984-83	2.0L-122(Z20) Std			12/50	A-844	A-846		IR/EF	1V	12:00
	2.0L-122(Z20) Opt			12/60	A-846			IR/EF	1V	12:00
1980	2.0L-122(L20B) All			12/35	A-845			IR/EF	1V	12:00
1982-81	2.2L-134(SD22) Diesel			12/50	A-8124			IR/EF	1V	9:00
	2.2L-135(Z22) Gas, Std			12/50	A-844	A-846		IR/EF	1V	12:00
	2.2L-135(Z22) Gas, Opt			12/60	A-846			IR/EF	1V	12:00
1986-85	2.4L-146(Z24) All			12/60	A-8228			IR/EF	1V	12:00
1984-83	2.4L-146(Z24) 2WD, Std			12/50	A-844	A-846		IR/EF	1V	12:00
	2.4L-146(Z24) 2WD, Opt			12/60	A-846			IR/EF	1V	12:00
	2.4L-146(Z24) 4WD, Std			12/60	A-8165			IR/EF	1V	12:00
	2.4L-146(Z24) 4WD, Opt			12/60	A-846			IR/EF	1V	12:00
1986-83	2.5L-153(SD25) Diesel			12/50	A-8124			IR/EF	1V	9:00
NISSAN 810										
1980-78	2.4L-146(L24E) All			12/60	A-8130			IR/EF	1V	12:00
1977	2.4L-146(L24E) All			12/60	A-821			ER/EF	1V	11:00
NISSAN Altima										
2001-98	2.4L-146(KA24DE) All			12/100	A-8712			IR/IF	6S	11:30
1997-95	2.4L-146(KA24DE) All			12/80	A-8566			IR/IF	6S	11:30
1994-93	2.4L-146(KA24DE) All			12/80	A-8483	A-8423		IR/IF	6S	11:30
2003-02	2.5L-153 All			12/110	A-8983			IR/IF	6S	1:00
2003-02	3.5L-214 All			12/110	A-8984			IR/IF	6S	1:00
NISSAN Axxess										
1995-93	2.4L-146 All			12/80	A-8425			IR/IF	6S	1:00
1992-90	2.4L-146(KA24E) All			12/80	A-8423	A-8483		IR/IF	6S	11:30
1989	2.4L-146(KA24E) All			12/70	A-8169			IR/EF	1V	9:30
NISSAN B210										
1974	1.3L-79(A13) All			12/35	A-810			ER/EF	1V	10:30
1978	1.4L-85(A14) All			12/50	A-844	A-846		IR/EF	1V	12:00
1977-75	1.4L-85(A14) All			12/50	A-820	A-821		ER/EF	1V	11:00
NISSAN F10										
1978	1.4L-85(A14) w/ AC			12/60	A-821			ER/EF	1V	11:00
	1.4L-85(A14) wo/ AC			12/50	A-844	A-846		IR/EF	1V	12:00
1977-76	1.4L-85(A14) All			12/50	A-820	A-821		ER/EF	1V	11:00
NISSAN Frontier										
2003-02	2.4L-146(KA24DE) All			12/70	A-8986			IR/IF	1V	12:00
2001-98	2.4L-146(KA24DE) All			12/70	A-8742			IR/IF	1V	12:00
2003	3.3L-201(VG33E) All									
2002-99	3.3L-201(VG33E) All			12/80	A-8931			IR/IF	5S	4:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
NISSAN Maxima										
1984-81	2.4L-146(L24E) All			12/60	A-8130			IR/EF	1V	12:00
1983-81	2.8L-168(LD28) Diesel			12/60	A-8126			IR/EF	1V	9:30
2001	3.0L-181(VQ30DE) All			12/110	A-8932			IR/IF	6S	1:30
2000	3.0L-181(VQ30DE) All			12/100	A-8567			IR/IF	6S	1:30
1999	3.0L-181(VQ30DE) All			12/110	A-8739			IR/IF	6S	1:30
1998	3.0L-181(VQ30DE) All, exc SE			12/100	A-8567			IR/IF	6S	1:30
	3.0L-181(VQ30DE) SE			12/110	A-8739			IR/IF	6S	1:30
1997-96	3.0L-181(VQ30DE) All, exc Calif			12/125	A-8484			IR/IF	6S	1:30
	3.0L-181(VQ30DE) Calif			12/110	A-8739			IR/IF	6S	1:30
1995	3.0L-181(VQ30DE) All			12/125	A-8484			IR/IF	6S	1:30
1994-92	3.0L-181(VE30DE) w/ DOHC			12/95	A-8375			IR/IF	5S	4:30
1994-92	3.0L-181(VG30E) w/ SOHC			12/90	A-8162			IR/IF	4S	4:00
1991-86	3.0L-181(VG30E) All			12/90	A-8162			IR/IF	4S	4:00
1985	3.0L-181(VG30E) 1st Prod, Hitachi Unit			12/80	A-8161	A-8162		IR/IF	4S	4:00
	3.0L-181(VG30E) 1st Prod, Mitsubishi Unit			12/70	A-8164	A-8162		IR/IF	4S	6:00
	3.0L-181(VG30E) 2nd Prod			12/90	A-8162			IR/IF	4S	4:00
2003-02	3.5L-214 All			12/110	A-8985			IR/IF	6S	---
NISSAN Micra										
1991-90	1.2L-75 All			12/60	A-8485			IR/IF	3S	4:00
1989-88	1.2L-75 All			12/50	A-8236			IR/IF	3S	4:00
1987-84	1.2L-75 All			12/50	A-8167 ^①			IR/EF	3S	11:00
NISSAN Multi										
1988-86	2.0L-122 All			12/70	A-8169			IR/EF	1V	9:30
NISSAN Murano										
2003	3.5L-214(VQ35DE) All			12/110	A-80034			IR/IF	4S	---
NISSAN NX										
1993-91	1.6L-97(GA16DE) All			12/70	A-8374			IR/IF	4S	11:00
1993-91	2.0L-122(SR20DE) All			12/80	A-8368			IR/IF	6S	11:30
NISSAN Pathfinder										
1988-87	2.4L-146(Z24i) All			12/60	A-8228			IR/EF	1V	12:00
1995	3.0L-181(VG30E) All			12/70	A-8486			IR/IF	1V	4:00
1994-91	3.0L-181(VG30E) All			12/70	A-8376			IR/IF	1V	4:00
1990	3.0L-181(VG30E) All			12/70	A-8570			IR/IF	1V	4:00
1989-87	3.0L-181(VG30i) All			12/60	A-8229			IR/EF	1V	6:30
2000-98	3.3L-201(VG33E) All			12/90	A-8569			IR/IF	6S	1:00
1997	3.3L-201(VG33E) 1st Prod			12/90	A-8568			IR/IF	6S	1:00
	3.3L-201(VG33E) 2nd Prod			12/90	A-8569			IR/IF	6S	1:00
1996	3.3L-201(VG33E) All			12/90	A-8568			IR/IF	6S	1:00
2003	3.5L-214(VQ35DE) All			12/110	A-80001			IR/IF	---	---
2002-01	3.5L-214(VQ35DE) All			12/110	A-8981			IR/IF	6S	9:00
NISSAN Pickup (D21 Hardbody)										
1997-95	2.4L-146(KA24E) All			12/60	A-8571			IR/IF	1V	12:00
1994	2.4L-146(KA24E) All			12/60	A-8522			IR/IF	1V	12:30
1993-90	2.4L-146(KA24E) All			12/60	A-8377			IR/IF	1V	1:00
1989-86	2.4L-146(Z24i) All			12/60	A-8228			IR/EF	1V	12:00
1987-86	2.5L-152(SD25) Diesel			12/60	A-8244			IR/EF	1V	9:30
1996-95	3.0L-181(VG30E) All			12/70	A-8486			IR/IF	1V	4:00
1994-91	3.0L-181(VG30E) All			12/70	A-8376			IR/IF	1V	4:00
1990	3.0L-181(VG30E) All			12/70	A-8570			IR/IF	1V	4:00
1989-86	3.0L-181(VG30i) All			12/60	A-8229			IR/EF	1V	6:30
NISSAN Pulsar										
1984-83	1.5L-92(E15T) Turbo			12/60	A-8165			IR/EF	1V	12:00
1990-89	1.6L-97(GA16i) All			12/65	A-8310			IR/IF	4S	11:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
NISSAN Pulsar - continued										
1988	1.6L-97(E16i) All			12/60	A-8166			IR/IF	4S	1:00
1987	1.6L-97(CA16D) w/ DOHC, w/ AC			12/70	A-8226			IR/IF	4S	11:30
	1.6L-97(CA16D) w/ DOHC, wo/ AC			12/70	A-8227			IR/IF	4/6S	11:30
1987	1.6L-97(E16i) w/ SOHC			12/60	A-8166			IR/IF	4S	1:00
1986-83	1.6L-97(E16) Std			12/50	A-844	A-846		IR/EF	1V	12:00
	1.6L-97(E16) Opt			12/60	A-846			IR/EF	1V	12:00
1989-88	1.8L-110(CA18D,CA18DE) w/ AC			12/70	A-8226			IR/IF	4S	11:30
	1.8L-110(CA18D,CA18DE) wo/ AC			12/70	A-8227			IR/IF	4/6S	11:30
NISSAN Quest										
1998-93	3.0L-181(VG30E) All			12/110	A-8401			IR/IF	5S	5:00
2002-99	3.3L-201(VG33E) All			12/125	A-8647			IR/IF	5S	5:00
NISSAN Sentra										
1982	1.5L-92(E15S) All			12/50	A-844	A-846		IR/EF	1V	12:00
1999-97	1.6L-97(GA16DE) All			12/80	A-8563			IR/IF	6S	10:00
1996-95	1.6L-97(GA16DE) All			12/70	A-8562			IR/IF	6S	10:00
1994-91	1.6L-97(GA16DE) All			12/70	A-8374			IR/IF	4S	11:00
1990-89	1.6L-97(GA16i) All			12/65	A-8310			IR/IF	4S	11:00
1988-87	1.6L-97(E16i,E16S) All			12/60	A-8166			IR/IF	4S	1:00
1986	1.6L-97(E16) from 1/86			12/60	A-8166			IR/IF	4S	1:00
	1.6L-97(E16) to 1/86			12/60	A-8165			IR/EF	1V	12:00
1985	1.6L-97(E16) All			12/60	A-8165			IR/EF	1V	12:00
1984-83	1.6L-97(E16) All			12/50	A-844			IR/EF	1V	12:00
1987-86	1.7L-103 Diesel			12/70	A-8270			IR/EF	1V	2:00
1985-83	1.7L-103(CD17) Diesel			12/60	A-8131			IR/EF	1V	10:00
2003-02	1.8L-110 All			12/80	A-8982			IR/IF	6S	10:00
2001-00	1.8L-110 All			12/100	A-8978			IR/IF	6S	---
2001-00	2.0L-122(SR20DE) All			12/100	A-8979			IR/IF	6S	12:00
1999-98	2.0L-122(SR20DE) All			12/80	A-8564			IR/IF	6S	12:00
1994-91	2.0L-122(SR20DE) All			12/80	A-8368			IR/IF	6S	11:30
2003-02	2.5L-153 All			12/110	A-8983		IR/IF	6S	1:00	
NISSAN Stanza										
1989	2.0L-122(CA20E) w/ AC			12/70	A-8226			IR/IF	4S	11:30
	2.0L-122(CA20E) wo/ AC			12/70	A-8227			IR/IF	4/6S	11:30
1988-86	2.0L-122(CA20E) Sedan, w/ AC			12/70	A-8226			IR/IF	4S	11:30
	2.0L-122(CA20E) Sedan, wo/ AC			12/70	A-8227			IR/IF	4/6S	11:30
	2.0L-122(CA20E) Wagon			12/70	A-8169			IR/EF	1V	9:30
1985-84	2.0L-122(CA20E) All			12/70	A-8169			IR/EF	1V	9:30
1983-82	2.0L-122(CA20S) All			12/60	A-8115			IR/EF	1V	10:00
1992-90	2.4L-146(KA24E) All			12/80	A-8423	A-8483		IR/IF	6S	11:30
NISSAN Van										
1989-87	2.4L-146(Z24i) w/ 1-Grv Pulley			12/70	A-8230			IR/EF	1V	12:00
	2.4L-146(Z24i) w/ 4-Grv Pulley									
NISSAN Xterra										
2003-02	2.4L-146(KA24DE) All			12/70	A-8986			IR/IF	1V	12:00
2001-00	2.4L-146(KA24DE) All			12/70	A-8742			IR/IF	1V	12:00
2003	3.3L-201(VG33E) All									
2002-00	3.3L-201(VG33E) All			12/80	A-8931			IR/IF	5S	4:00
OLDSMOBILE 88 (Before 1993, see OLDSMOBILE Delta 88)										
1999-96	3.8L-231(1,K) All			12/140	A-1465			CS144	6S	7:30
1995	3.8L-231(1) w/ Supercharger			12/140	A-1421			CS144	6S	4:30
1995	3.8L-231(K) wo/ Supercharger			12/124	A-1429			CS144	6S	4:30
1994	3.8L-231(L) All			12/105	A-1365		A-1365N	CS130	6S	7:00
1993	3.8L-231(L) All			12/105	A-1263	A-1365	A-1365N	CS130	6S	7:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
OLDSMOBILE 98										
1985	3.0L-181(E) Std			12/85	A-1150 ①			15SI	1V	12:00
	3.0L-181(E) Opt			12/108	A-1231 ①			17SI	1V	12:00
1998-96	3.8L-231(K) All			12/140	A-1465			CS144	6S	7:30
1995	3.8L-231(1) w/ Supercharger			12/140	A-1421			CS144	6S	4:30
1995	3.8L-231(K) wo/ Supercharger			12/124	A-1429			CS144	6S	4:30
1994	3.8L-231(1,L) w/ Ext Fan Alt			12/105	A-1365		A-1365N	CS130	6S	7:00
	3.8L-231(1,L) w/ Int Fan Alt			12/105	A-1396			CS130D	6S	5:00
1993	3.8L-231(1) w/ Supercharger			12/105	A-1365		A-1365N	CS130	6S	7:00
1993	3.8L-231(L) wo/ Supercharger			12/105	A-1263	A-1365	A-1365N	CS130	6S	7:00
1992	3.8L-231(1) w/ Supercharger, w/ HWS			12/140	A-1376			CS144	6S	4:30
	3.8L-231(1) w/ Supercharger, wo/ HWS			12/105	A-1365		A-1365N	CS130	6S	7:00
1992	3.8L-231(L) wo/ Supercharger, w/ HWS			12/140	A-1385			CS144	6S	1:30
	3.8L-231(L) wo/ Supercharger, wo/ HWS			12/105	A-1263	A-1365	A-1365N	CS130	6S	7:00
1991	3.8L-231(L) w/ HWS, 1st Prod			12/140	A-1374			CS144	6S	7:30
	3.8L-231(L) w/ HWS, 2nd Prod			12/140	A-1385			CS144	6S	1:30
	3.8L-231(L) wo/ HWS, 1st Prod			12/105	A-1345	A-1431	A-1431N	CS130	6S	11:00
	3.8L-231(L) wo/ HWS, 2nd Prod			12/105	A-1263	A-1365	A-1365N	CS130	6S	7:00
1990-88	3.8L-231(C) All			12/105	A-1310		A-1310N	CS130	6S	11:00
1987	3.8L-231(3) All			12/108	A-1512	A-1307		CS144	6S	10:30
1986	3.8L-231(B) Std			12/108	A-1248			17SI	6S	9:00
	3.8L-231(B) Opt			12/120	A-1271			CS144	6S	10:30
1985	3.8L-231(3) Std			12/97	A-1520 ①	A-1231		17SI	1V	12:00
	3.8L-231(3) Opt			12/108	A-1231 ①			17SI	1V	12:00
1983	4.1L-252(4) w/ AC			12/78	A-1215 ①	A-1227		12SI	1V	9:00
	4.1L-252(4) wo/ AC, w/ HBL			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	4.1L-252(4) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1982	4.1L-252(4) w/ AC			12/85	A-1153 ①			15SI	1V	6:00
	4.1L-252(4) wo/ AC, w/ HBL			12/85	A-1151 ①			15SI	1V	3:00
	4.1L-252(4) wo/ AC, w/ HD Opt			12/85	A-1151 ①			15SI	1V	3:00
	4.1L-252(4) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1981	4.1L-252(4) w/ AC			12/85	A-1153 ①			15SI	1V	6:00
	4.1L-252(4) wo/ AC			12/85	A-1151 ①			15SI	1V	3:00
1985	4.3L-260(T) Diesel			12/94	A-1246			12SI	6S	12:00
1984	5.0L-307(Y) All			12/78	A-1236	A-1241		12SI	1V	9:00
1983	5.0L-307(Y) w/ AC			12/78	A-1215 ①	A-1227		12SI	1V	9:00
	5.0L-307(Y) wo/ AC, w/ HD Cooling			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	5.0L-307(Y) wo/ AC, wo/ HD Cooling			12/66	A-1206 ①	A-1215		12SI	1V	9:00
1982	5.0L-307(Y) w/ AC or HBL			12/85	A-1153 ①			15SI	1V	6:00
	5.0L-307(Y) w/ HD Opt, 1st Prod			12/85	A-1153 ①			15SI	1V	6:00
	5.0L-307(Y) w/ HD Opt, 2nd Prod			12/85	A-1151 ①			15SI	1V	3:00
	5.0L-307(Y) wo/ AC, 1st Prod			12/63	A-1137 ①			10SI	1V	9:00
	5.0L-307(Y) wo/ AC, 2nd Prod			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
1981	5.0L-307(Y) All			12/85	A-1153 ①			15SI	1V	6:00
1980	5.0L-307(Y) w/ AC, w/ HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-307(Y) w/ AC, w/ HD Cooling			12/63	A-1137 ①			10SI	1V	9:00
	5.0L-307(Y) w/ AC, wo/ HD Cooling			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-307(Y) w/ HD Opt			12/85	A-1153 ①			15SI	1V	6:00
	5.0L-307(Y) wo/ AC, w/ HBL, 1st Prod			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-307(Y) wo/ AC, w/ HBL, 2nd Prod			12/63	A-1139 ①	A-1207		10SI	1V	12:00
	5.0L-307(Y) wo/ AC, w/ HD Cooling, 1st Prod			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-307(Y) wo/ AC, w/ HD Cooling, 2nd Prod			12/63	A-1137 ①			10SI	1V	9:00
	5.0L-307(Y) wo/ AC, wo/ HD Cooling, 1st Prod			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	5.0L-307(Y) wo/ AC, wo/ HD Cooling, 2nd Prod			12/63	A-1137 ①			10SI	1V	9:00
1984	5.7L-350(N) Diesel			12/78	A-1236	A-1241		12SI	1V	9:00
1983	5.7L-350(N) Diesel, w/ AC			12/78	A-1215 ①	A-1227		12SI	1V	9:00
	5.7L-350(N) Diesel, wo/ AC			12/66	A-1205 ①	A-1213		12SI	1V	3:00
1982	5.7L-350(N) Diesel, w/ AC			12/85	A-1153 ①			15SI	1V	6:00
	5.7L-350(N) Diesel, wo/ AC, w/ HD Cooling			12/85	A-1151 ①			15SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, wo/ HD Cooling			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
1981	5.7L-350(N) Diesel			12/85	A-1153 ①			15SI	1V	6:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
OLDSMOBILE 98 - continued										
1980	5.7L-350(N) Diesel, w/ AC, w/ HBL			12/85	A-1153 ①			15SI	1V	6:00
	5.7L-350(N) Diesel, w/ AC, wo/ HBL, 1st Prod			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(N) Diesel, w/ AC, wo/ HBL, 2nd Prod			12/63	A-1137 ①			10SI	1V	9:00
	5.7L-350(N) Diesel, w/ HD Opt			12/85	A-1153 ①			15SI	1V	6:00
	5.7L-350(N) Diesel, wo/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
1980	5.7L-350(R) Gas, w/ AC, w/ HBL, 1st Prod			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(R) Gas, w/ AC, w/ HBL, 2nd Prod			12/85	A-1153 ①			15SI	1V	6:00
	5.7L-350(R) Gas, w/ AC, w/ HD Cooling			12/63	A-1137 ①			10SI	1V	9:00
	5.7L-350(R) Gas, w/ AC, wo/ HD Cooling			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(R) Gas, w/ HD Opt			12/85	A-1153 ①			15SI	1V	6:00
	5.7L-350(R) Gas, wo/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
1979	5.7L-350(N) Diesel, w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(N) Diesel, w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	5.7L-350(N) Diesel, wo/ AC			12/63	A-1183 ①			10SI	1V	3:00
1979	5.7L-350(R) Gas, w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(R) Gas, w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	5.7L-350(R) Gas, wo/ AC			12/63	A-1183 ①			10SI	1V	3:00
1978	5.7L-350(N) Diesel, w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(N) Diesel, w/ HD Cooling			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	5.7L-350(N) Diesel, w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	5.7L-350(N) Diesel, wo/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
1978	5.7L-350(R) Gas, w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(R) Gas, w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	5.7L-350(R) Gas, wo/ AC, 1st Prod			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	5.7L-350(R) Gas, wo/ AC, 2nd Prod			12/63	A-1183 ①			10SI	1V	3:00
1977	5.7L-350(R) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(R) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	5.7L-350(R) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1975	5.7L-350(K) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(K) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	5.7L-350(K) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1974-73	5.7L-350(H,K) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(H,K) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1979	6.6L-403(K) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	6.6L-403(K) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	6.6L-403(K) wo/ AC			12/63	A-1183 ①			10SI	1V	3:00
1978	6.6L-403(K) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	6.6L-403(K) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	6.6L-403(K) wo/ AC, 1st Prod			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	6.6L-403(K) wo/ AC, 2nd Prod			12/63	A-1183 ①			10SI	1V	3:00
1977	6.6L-403(K) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	6.6L-403(K) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	6.6L-403(K) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1975	6.6L-400(S) w/ AC or HBL			12/63	A-1137 ①			10SI	1V	9:00
	6.6L-400(S) w/ AC, w/ HBL			12/80	A-177 ①	A-1100		27SI	1V	12:00
	6.6L-400(S) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	6.6L-400(S) wo/ AC			12/63	A-1137 ①			10SI	1V	9:00
1976-75	7.5L-455(T) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	7.5L-455(T) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	7.5L-455(T) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1974-73	7.5L-455(T,U) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	7.5L-455(T,U) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
OLDSMOBILE Achieva										
1995	2.3L-140(D) w/ AT			12/105	A-1299 ①		A-1299N	CS130	6S	11:00
	2.3L-140(D) w/ MT			12/105	A-1406		A-1406N	CS130	5S	11:00
1994-93	2.3L-140(3) w/ SOHC, w/ AT			12/105	A-1299 ①		A-1299N	CS130	6S	11:00
	2.3L-140(3) w/ SOHC, w/ MT			12/105	A-1406		A-1406N	CS130	5S	11:00
1994-93	2.3L-140(A) w/ DOHC			12/105	A-1406		A-1406N	CS130	5S	11:00
1994-93	2.3L-140(D) w/ DOHC			12/105	A-1299 ①		A-1299N	CS130	6S	11:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
OLDSMOBILE Achieva - continued										
1992	2.3L-140(3,A,D) All			12/105	A-1299 ^①		A-1299N	CS130	6S	11:00
1998-96	2.4L-146(T) All			12/105	A-1483		A-1483N	CS130D	5S	7:00
1998	3.1L-189(M) All			12/105	A-1490	A-1473	A-1473N	CS130	6S	7:00
1997	3.1L-189(M) w/ Air Duct Cooling			12/105	A-1473	A-1490	A-1473N	CS130	6S	7:00
	3.1L-189(M) wo/ Air Duct Cooling			12/105	A-1490	A-1473	A-1473N	CS130	6S	7:00
1996	3.1L-189(M) All			12/105	A-1473	A-1490	A-1473N	CS130	6S	7:00
1995	3.1L-189(M) w/ Air Duct Cooling			12/105	A-1536	A-1430	A-1430N	CS130	6S	7:00
	3.1L-189(M) wo/ Air Duct Cooling			12/105	A-1430	A-1536	A-1430N	CS130	6S	7:00
1994	3.1L-189(M) All			12/105	A-1430	A-1536	A-1430N	CS130	6S	7:00
1993-92	3.3L-204(N) All			12/105	A-1400		A-1400N	CS130	6S	11:00
OLDSMOBILE Alero										
2003-02	2.2L-134(F) All			12/105	A-9376			IR/IF	---	2:00
2001-99	2.4L-146(T) All			12/102	A-1488			CS130D	5S	7:00
2003-00	3.4L-207(E) All			12/105	A-1642			CS130D	6S	7:00
1999	3.4L-207(E) All			12/102	A-1625			CS130D	6S	7:00
OLDSMOBILE Aurora										
2002-01	3.5L-214(H) All			12/125	A-1629			AD237	6S	12:15
2003	4.0L-244(C) All			12/125	A-1647			AD237	---	---
2002-01	4.0L-244(C) All			12/125	A-1628			AD237	6S	8:15
1999-96	4.0L-244(C) All			12/140	A-1466			CS144	6S	10:30
1995	4.0L-244(C) All			12/140	A-1432			CS144	6S	10:30
OLDSMOBILE Bravada										
2003-02	4.2L-256(S) All			12/150	A-1636			AD244	6S	3:45
2001	4.3L-262(W) All			12/100	A-1630			CS130D	6S	1:00
2000	4.3L-262(W) 1st Prod			12/100	A-1486			CS130D	6S	5:00
	4.3L-262(W) 2nd Prod			12/100	A-1630			CS130D	6S	1:00
1999-98	4.3L-262(W) All			12/100	A-1486			CS130D	6S	5:00
1997-96	4.3L-262(W,X) All			12/105	A-1448		A-1448N	CS130D	6S	5:00
1994	4.3L-262(W,Z) All			12/100	A-1394		A-1394N	CS130D	6S	5:00
1993-91	4.3L-262(Z) All			12/100	A-1398		A-1398N	CS130	6S	7:00
OLDSMOBILE Calais										
1991	2.3L-140(A,D) All			12/105	A-1299 ^①		A-1299N	CS130	6S	11:00
1990-88	2.3L-140(A,D) w/ AC			12/105	A-1299 ^①		A-1299N	CS130	6S	11:00
	2.3L-140(A,D) wo/ AC			12/85	A-1495 ^①	A-1406	A-1406N	CS130	6S	11:00
1991-88	2.5L-151(U) w/ AC			12/105	A-1273		A-1273N	CS130	4S	3:00
	2.5L-151(U) wo/ AC			12/74	A-1320			CS121	4S	3:00
1987-86	2.5L-151(U) w/ AC			12/105	A-1273		A-1273N	CS130	4S	3:00
	2.5L-151(U) wo/ AC			12/85	A-1272	A-1273	A-1273N	CS130	4S	3:00
1985	2.5L-151(U) w/ AC			12/94	A-1228 ^①			12SI	5S	12:00
	2.5L-151(U) wo/ AC			12/78	A-1216 ^①			12SI	1V	12:00
1988-87	3.0L-181(L) w/ AC			12/105	A-1277 ^①			CS130	6S	7:00
	3.0L-181(L) wo/ AC			12/85	A-1276 ^①			CS130	6S	7:00
1986	3.0L-181(L) w/ AC or HD Opt			12/105	A-1277 ^①			CS130	6S	7:00
	3.0L-181(L) wo/ AC			12/85	A-1276 ^①			CS130	6S	7:00
1985	3.0L-181(L) w/ AC			12/94	A-1229			12SI	6S	12:00
	3.0L-181(L) wo/ AC			12/78	A-1216 ^①			12SI	1V	12:00
1991-89	3.3L-204(N) All			12/74	A-1323			CS121	6S	7:00
OLDSMOBILE Ciera										
1996-94	2.2L-134(4) All			12/105	A-1408 ^①		A-1408N	CS130	6S	7:00
1993	2.2L-134(4) All			12/105	A-1311 ^①	A-1408	A-1311N	CS130	6S	7:00
1992-87	2.5L-151(R) All			12/85	A-1495 ^①	A-1406	A-1406N	CS130	6S	11:00
1986-85	2.5L-151(R) w/ AC			12/78	A-1213 ^①	A-1225		12SI	1V	3:00
	2.5L-151(R) wo/ AC			12/66	A-1205 ^①	A-1213		12SI	1V	3:00

① Pulley change may be necessary. ● Changement de poulie peut être nécessaire. ● Cambio de polea puede ser necesario. [See ● Voir ● Ver p. 768]

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
OLDSMOBILE Ciera - continued										
1984	2.5L-151(R) w/ AC	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
	2.5L-151(R) w/ HD Opt	12/94	A-1225			12SI	1V	3:00		
	2.5L-151(R) wo/ AC	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
1983	2.5L-151(R) w/ AC	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
	2.5L-151(R) wo/ AC, w/ HBL	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
	2.5L-151(R) wo/ AC, wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1982	2.5L-151(R) w/ AC or HD Opt	12/85	A-1153 ^①			15SI	1V	6:00		
	2.5L-151(R) wo/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
1989-88	2.8L-173(W) w/ AC	12/105	A-1317		A-1317N	CS130	6S	7:00		
	2.8L-173(W) wo/ AC	12/85	A-1496	A-1437	A-1437N	CS130	6S	7:00		
1987	2.8L-173(W) w/ AC	12/105	A-1297			CS130	6S	7:00		
	2.8L-173(W) wo/ AC	12/85	A-1507	A-1297		CS130	6S	7:00		
1986	2.8L-173(W) w/ AC	12/97	A-1518			17SI	4S	6:00		
	2.8L-173(W) wo/ AC	12/78	A-1201 ^①	A-1611		12SI	4S	9:00		
1986	2.8L-173(X) w/ AC	12/94	A-1611			12SI	4S	9:00		
	2.8L-173(X) wo/ AC	12/78	A-1201 ^①	A-1611		12SI	4S	9:00		
1985	3.0L-181(E) w/ AC	12/85	A-1150 ^①			15SI	1V	12:00		
	3.0L-181(E) wo/ AC	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
1984	3.0L-181(E) w/ AC, w/ HD Opt	12/108	A-1231 ^①			17SI	1V	12:00		
	3.0L-181(E) w/ AC, wo/ HD Opt	12/85	A-1150 ^①			15SI	1V	12:00		
	3.0L-181(E) wo/ AC, w/ HD Opt	12/94	A-1227 ^①			12SI	1V	9:00		
	3.0L-181(E) wo/ AC, wo/ HD Opt	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
1983	3.0L-181(E) w/ AC	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
	3.0L-181(E) w/ HD Opt	12/85	A-1150 ^①			15SI	1V	12:00		
	3.0L-181(E) wo/ AC, w/ HBL	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
	3.0L-181(E) wo/ AC, wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1982	3.0L-181(E) Std	12/85	A-1153 ^①			15SI	1V	6:00		
	3.0L-181(E) Opt	12/85	A-1150 ^①			15SI	1V	12:00		
1996-94	3.1L-189(M) All	12/105	A-1430	A-1536	A-1430N	CS130	6S	7:00		
1993	3.3L-204(N) All	12/105	A-1400		A-1400N	CS130	6S	11:00		
1992	3.3L-204(N) 1st Prod	12/105	A-1324		A-1324N	CS130	6S	7:00		
	3.3L-204(N) 2nd Prod	12/105	A-1400		A-1400N	CS130	6S	11:00		
1991-89	3.3L-204(N) All	12/105	A-1324		A-1324N	CS130	6S	7:00		
1988-87	3.8L-231(3) All	12/105	A-1306			CS130	6S	7:00		
1986	3.8L-231(3,B) w/ AC	12/108	A-1266	A-1271		CS144	6S	10:30		
	3.8L-231(3,B) wo/ AC	12/105	A-1275			CS130	6S	7:00		
1985	3.8L-231(3) w/ AC	12/97	A-1520 ^①	A-1231		17SI	1V	12:00		
	3.8L-231(3) wo/ AC, w/ HBL	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
	3.8L-231(3) wo/ AC, wo/ HBL	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
1984	3.8L-231(3) w/ AC	12/97	A-1520 ^①	A-1231		17SI	1V	12:00		
	3.8L-231(3) w/ AC, w/ HD Opt	12/108	A-1231 ^①			17SI	1V	12:00		
	3.8L-231(3) wo/ AC, w/ HBL	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
	3.8L-231(3) wo/ AC, w/ HD Opt	12/94	A-1227 ^①			12SI	1V	9:00		
	3.8L-231(3) wo/ AC, wo/ HBL	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
1985	4.3L-260(T) Diesel	12/94	A-1246			12SI	6S	12:00		
1984	4.3L-260(T) Diesel, w/ Tach	12/94	A-1246			12SI	6S	12:00		
	4.3L-260(T) Diesel, wo/ Tach, w/ AC	12/94	A-1229			12SI	6S	12:00		
	4.3L-260(T) Diesel, wo/ Tach, wo/ AC	12/78	A-1212 ^①	A-1229		12SI	6S	12:00		
1983	4.3L-260(T) Diesel, w/ AC, w/ Tach	12/85	A-1189			15SI	6S	9:00		
	4.3L-260(T) Diesel, w/ AC, wo/ Tach	12/85	A-1150 ^①			15SI	1V	12:00		
	4.3L-260(T) Diesel, wo/ AC, w/ Tach	12/94	A-1246			12SI	6S	12:00		
	4.3L-260(T) Diesel, wo/ AC, wo/ Tach	12/78	A-1212 ^①	A-1229		12SI	6S	12:00		
1982	4.3L-260(T) Diesel, Std	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
	4.3L-260(T) Diesel, Opt, w/ Tach	12/85	A-1189			15SI	6S	9:00		
	4.3L-260(T) Diesel, Opt, wo/ Tach	12/85	A-1150 ^①			15SI	1V	12:00		
OLDSMOBILE Custom Cruiser										
1992-91	5.0L-305(E) All	12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00		
1990-88	5.0L-307(Y) All	12/105	A-1312			CS130	1V	3:00		

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
OLDSMOBILE Custom Cruiser - continued										
1987	5.0L-307(Y) Std			12/78	A-1235 ^①			12SI	1V	3:00
	5.0L-307(Y) Opt			12/94	A-1241			12SI	1V	9:00
1986	5.0L-307(Y) Std			12/78	A-1236	A-1241		12SI	1V	9:00
	5.0L-307(Y) Opt			12/94	A-1241			12SI	1V	9:00
1985-84	5.0L-307(Y) All			12/78	A-1236	A-1241		12SI	1V	9:00
1983	5.0L-307(Y) w/ AC			12/78	A-1215 ^①	A-1227		12SI	1V	9:00
	5.0L-307(Y) wo/ AC, w/ HD Cooling			12/78	A-1213 ^①	A-1225		12SI	1V	3:00
	5.0L-307(Y) wo/ AC, wo/ HD Cooling			12/66	A-1206 ^①	A-1215		12SI	1V	9:00
1982	5.0L-307(Y) w/ AC or HBL			12/85	A-1153 ^①			15SI	1V	6:00
	5.0L-307(Y) w/ HD Opt, 1st Prod			12/85	A-1153 ^①			15SI	1V	6:00
	5.0L-307(Y) w/ HD Opt, 2nd Prod			12/85	A-1151 ^①			15SI	1V	3:00
	5.0L-307(Y) wo/ AC, 1st Prod			12/63	A-1137 ^①			10SI	1V	9:00
	5.0L-307(Y) wo/ AC, 2nd Prod			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
1981	5.0L-307(Y) w/ HBL			12/85	A-1153 ^①			15SI	1V	6:00
	5.0L-307(Y) wo/ HBL			12/63	A-1137 ^①			10SI	1V	9:00
1980	5.0L-307(Y) w/ AC, w/ HBL, 1st Prod			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-307(Y) w/ AC, w/ HBL, 2nd Prod			12/85	A-1153 ^①			15SI	1V	6:00
	5.0L-307(Y) w/ AC, w/ HD Cooling			12/63	A-1137 ^①			10SI	1V	9:00
	5.0L-307(Y) w/ AC, wo/ HD Cooling			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-307(Y) w/ HD Opt			12/85	A-1153 ^①			15SI	1V	6:00
	5.0L-307(Y) wo/ AC, w/ HBL, 1st Prod			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-307(Y) wo/ AC, w/ HBL, 2nd Prod			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
	5.0L-307(Y) wo/ AC, w/ HD Cooling, 1st Prod			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-307(Y) wo/ AC, w/ HD Cooling, 2nd Prod			12/63	A-1137 ^①			10SI	1V	9:00
	5.0L-307(Y) wo/ AC, wo/ HD Cooling, 1st Prod			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
	5.0L-307(Y) wo/ AC, wo/ HD Cooling, 2nd Prod			12/63	A-1137 ^①			10SI	1V	9:00
1992	5.7L-350(7) All			12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00
1985	5.7L-350(N) Diesel			12/78	A-1532			12SI	1V	9:00
1984	5.7L-350(N) Diesel, w/ AC			12/78	A-1236	A-1241		12SI	1V	9:00
	5.7L-350(N) Diesel, wo/ AC, w/ HBL			12/78	A-1235 ^①			12SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, wo/ HBL			12/63	A-1233 ^①	A-1240		12SI	1V	3:00
1983	5.7L-350(N) Diesel, w/ AC			12/78	A-1215 ^①	A-1227		12SI	1V	9:00
	5.7L-350(N) Diesel, wo/ AC			12/66	A-1205 ^①	A-1213		12SI	1V	3:00
1982	5.7L-350(N) Diesel, w/ AC or HBL			12/85	A-1153 ^①			15SI	1V	6:00
	5.7L-350(N) Diesel, wo/ AC, w/ HBL			12/85	A-1151 ^①			15SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, w/ HD Cooling			12/85	A-1151 ^①			15SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, wo/ HD Cooling			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
1981	5.7L-350(N) Diesel, w/ AC			12/85	A-1153 ^①			15SI	1V	6:00
	5.7L-350(N) Diesel, wo/ AC			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
1980	5.7L-350(N) Diesel, w/ AC, w/ HBL			12/85	A-1153 ^①			15SI	1V	6:00
	5.7L-350(N) Diesel, w/ AC, wo/ HBL, 1st Prod			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(N) Diesel, w/ AC, wo/ HBL, 2nd Prod			12/63	A-1137 ^①			10SI	1V	9:00
	5.7L-350(N) Diesel, w/ HD Opt			12/85	A-1153 ^①			15SI	1V	6:00
	5.7L-350(N) Diesel, wo/ AC			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
1980	5.7L-350(R) Gas, w/ AC, w/ HBL, 1st Prod			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(R) Gas, w/ AC, w/ HBL, 2nd Prod			12/85	A-1153 ^①			15SI	1V	6:00
	5.7L-350(R) Gas, w/ AC, w/ HD Cooling			12/63	A-1137 ^①			10SI	1V	9:00
	5.7L-350(R) Gas, w/ AC, wo/ HD Cooling			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(R) Gas, w/ HD Opt			12/85	A-1153 ^①			15SI	1V	6:00
	5.7L-350(R) Gas, wo/ AC			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
1979	5.7L-350(N) Diesel, w/ AC or HBL			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(N) Diesel, w/ HD Opt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	5.7L-350(N) Diesel, wo/ AC			12/63	A-1183 ^①			10SI	1V	3:00
1979	5.7L-350(R) Gas, w/ AC or HBL			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(R) Gas, w/ HD Opt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	5.7L-350(R) Gas, wo/ AC			12/63	A-1183 ^①			10SI	1V	3:00
1978	5.7L-350(N) Diesel, w/ AC or HBL			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(N) Diesel, w/ HD Cooling			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
	5.7L-350(N) Diesel, w/ HD Opt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	5.7L-350(N) Diesel, wo/ AC			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
OLDSMOBILE Custom Cruiser - continued										
1978	5.7L-350(R) Gas, w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(R) Gas, w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	5.7L-350(R) Gas, wo/ AC, 1st Prod	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
	5.7L-350(R) Gas, wo/ AC, 2nd Prod	12/63	A-1183 ^①			10SI	1V	3:00		
1977	5.7L-350(R) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(R) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	5.7L-350(R) wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1975	5.7L-350(K) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(K) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	5.7L-350(K) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1979	6.6L-403(N) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	6.6L-403(N) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	6.6L-403(N) wo/ AC	12/63	A-1183 ^①			10SI	1V	3:00		
1978	6.6L-403(K) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	6.6L-403(K) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	6.6L-403(K) wo/ AC, 1st Prod	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
	6.6L-403(K) wo/ AC, 2nd Prod	12/63	A-1183 ^①			10SI	1V	3:00		
1977	6.6L-403(K) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	6.6L-403(K) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	6.6L-403(K) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1975	6.6L-400(S) w/ AC or HBL	12/63	A-1137 ^①			10SI	1V	9:00		
	6.6L-400(S) w/ AC, w/ HBL	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	6.6L-400(S) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	6.6L-400(S) wo/ AC	12/63	A-1137 ^①			10SI	1V	9:00		
1976	7.5L-455(T) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	7.5L-455(T) wo/ AC, wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1975	7.5L-455(T) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	7.5L-455(T) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	7.5L-455(T) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1974-73	7.5L-455(T,U,V) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	7.5L-455(T,U,V) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
OLDSMOBILE Cutlass										
1991-90	2.3L-140(A,D) All	12/105	A-1299 ^①		A-1299N	CS130	6S	11:00		
1989	2.8L-173(W) All	12/105	A-1330		A-1330N	CS130	6S	3:00		
1988	2.8L-173(W) All	12/100	A-1291			CS130	6S	3:00		
1999	3.1L-189(J,M) All	12/102	A-1562			CS130D	6S	7:00		
1998	3.1L-189(M) All	12/102	A-1481			CS130D	6S	7:00		
1997	3.1L-189(M) All, exc Supreme, 1st Prod	12/102	A-1482			CS130D	6S	7:00		
	3.1L-189(M) All, exc Supreme, 2nd Prod	12/102	A-1481			CS130D	6S	7:00		
	3.1L-189(M) Supreme	12/105	A-1399		A-1399N	CS130D	6S	3:00		
1996-94	3.1L-189(M) All	12/105	A-1399		A-1399N	CS130D	6S	3:00		
1993	3.1L-189(M) All	12/105	A-1399		A-1399N	CS130D	6S	3:00		
1993	3.1L-189(T) All	12/105	A-1330		A-1330N	CS130	6S	3:00		
1992-89	3.1L-189(T) All	12/105	A-1330		A-1330N	CS130	6S	3:00		
1996-94	3.4L-207(X) All	12/105	A-1397			CS130D	6S	3:00		
1993-92	3.4L-207(X) All	12/105	A-1438			CS130	6S	11:00		
1991	3.4L-207(X) All	12/105	A-1299 ^①		A-1299N	CS130	6S	11:00		
1987-85	3.8L-231(A) w/ AC	12/85	A-1153 ^①			15SI	1V	6:00		
	3.8L-231(A) wo/ AC, w/ HBL	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
	3.8L-231(A) wo/ AC, wo/ HBL	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
1984	3.8L-231(A) w/ AC	12/85	A-1153 ^①			15SI	1V	6:00		
	3.8L-231(A) w/ HD Opt, w/ AC	12/85	A-1153 ^①			15SI	1V	6:00		
	3.8L-231(A) w/ HD Opt, wo/ AC	12/94	A-1227 ^①			12SI	1V	9:00		
	3.8L-231(A) wo/ AC, w/ HBL	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
	3.8L-231(A) wo/ AC, wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1983	3.8L-231(A) w/ AC or HBL, exc Calif	12/85	A-1153 ^①			15SI	1V	6:00		
	3.8L-231(A) w/ AC or HBL, Calif	12/78	A-1214 ^①	A-1226		12SI	1V	6:00		
	3.8L-231(A) w/ AC, w/ HD Opt	12/85	A-1153 ^①			15SI	1V	6:00		

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
OLDSMOBILE Cutlass - continued										
1983	3.8L-231(A) wo/ AC, exc Calif, w/ HBL			12/85		A-1153 ^①		15SI	1V	6:00
	3.8L-231(A) wo/ AC, Calif, w/ HBL			12/78		A-1213 ^①	A-1225	12SI	1V	3:00
	3.8L-231(A) wo/ AC, w/ HD Opt			12/85		A-1151 ^①		15SI	1V	3:00
	3.8L-231(A) wo/ AC, wo/ HD Opt, exc Calif			12/66		A-1205 ^①	A-1213	12SI	1V	3:00
	3.8L-231(A) wo/ AC, wo/ HD Opt, Calif			12/42		A-1132 ^①	A-1133 A-1133N	10SI	1V	3:00
1982	3.8L-231(A) w/ AC			12/85		A-1153 ^①		15SI	1V	6:00
	3.8L-231(A) wo/ AC, w/ HBL			12/85		A-1151 ^①		15SI	1V	3:00
	3.8L-231(A) wo/ AC, w/ HD Opt			12/85		A-1151 ^①		15SI	1V	3:00
	3.8L-231(A) wo/ AC, wo/ HBL			12/42		A-1132 ^①	A-1133 A-1133N	10SI	1V	3:00
1981	3.8L-231(A) w/ AC			12/85		A-1153 ^①		15SI	1V	6:00
	3.8L-231(A) wo/ AC, w/ HBL			12/85		A-1151 ^①		15SI	1V	3:00
	3.8L-231(A) wo/ AC, wo/ HBL			12/42		A-1132 ^①	A-1133 A-1133N	10SI	1V	3:00
1980	3.8L-231(A) w/ AC or HBL			12/63		A-1133 ^①	A-1205 A-1133N	10SI	1V	3:00
	3.8L-231(A) w/ AC, w/ HBL			12/85		A-1151 ^①		15SI	1V	3:00
	3.8L-231(A) w/ HD Opt			12/85		A-1153 ^①		15SI	1V	6:00
	3.8L-231(A) wo/ AC			12/42		A-1132 ^①	A-1133 A-1133N	10SI	1V	3:00
1979-78	3.8L-231(2,A) w/ AC or HBL			12/63		A-1133 ^①	A-1205 A-1133N	10SI	1V	3:00
	3.8L-231(2,A) wo/ AC, wo/ HBL			12/63		A-1183 ^①		10SI	1V	3:00
1977	3.8L-231(C) w/ AC or HBL			12/63		A-1133 ^①	A-1205 A-1133N	10SI	1V	3:00
	3.8L-231(C) w/ HD Opt			12/80		A-177 ^①	A-1100	27SI	1V	12:00
	3.8L-231(C) wo/ AC			12/42		A-1132 ^①	A-1133 A-1133N	10SI	1V	3:00
1976-75	4.1L-250(D) All			12/63		A-1137 ^①		10SI	1V	9:00
1985	4.3L-260(V) Diesel			12/94		A-1247 ^①		12SI	1V	9:00
1984	4.3L-260(V) Diesel, w/ Tach			12/78		A-1529	A-1530	12SI	6S	3:00
	4.3L-260(V) Diesel, wo/ Tach, w/ AC			12/78		A-1235 ^①		12SI	1V	3:00
	4.3L-260(V) Diesel, wo/ Tach, wo/ AC			12/63		A-1233 ^①	A-1240	12SI	1V	3:00
1983	4.3L-260(V) Diesel, w/ AC, w/ Tach			12/78		A-1531		12SI	6S	6:00
	4.3L-260(V) Diesel, w/ AC, wo/ Tach			12/78		A-1235 ^①		12SI	1V	3:00
	4.3L-260(V) Diesel, wo/ AC, w/ HBL			12/63		A-1233 ^①	A-1240	12SI	1V	3:00
	4.3L-260(V) Diesel, wo/ AC, wo/ HBL, w/ Tach			12/78		A-1529	A-1530	12SI	6S	3:00
	4.3L-260(V) Diesel, wo/ AC, wo/ HBL, wo/ Tach			12/42		A-1132 ^①	A-1133 A-1133N	10SI	1V	3:00
1982	4.3L-260(V) Diesel, w/ AC or HD Opt, w/ Tach			12/85		A-1191		15SI	6S	6:00
	4.3L-260(V) Diesel, w/ AC or HD Opt, wo/ Tach			12/85		A-1286		15SI	6S	6:00
	4.3L-260(V) Diesel, wo/ AC, w/ HBL, w/ Tach, 1st Prod			12/85		A-1191		15SI	6S	6:00
	4.3L-260(V) Diesel, wo/ AC, w/ HBL, w/ Tach, 2nd Prod			12/63		A-1183 ^①		10SI	1V	3:00
	4.3L-260(V) Diesel, wo/ AC, w/ HBL, wo/ Tach			12/63		A-1233 ^①	A-1240	12SI	1V	3:00
	4.3L-260(V) Diesel, wo/ AC, wo/ HBL			12/42		A-1132 ^①	A-1133 A-1133N	10SI	1V	3:00
1982	4.3L-260(8) w/ AC or HBL, w/ Tach			12/70		A-1159		15SI	1V	6:00
	4.3L-260(8) w/ AC or HBL, wo/ Tach			12/85		A-1153 ^①		15SI	1V	6:00
	4.3L-260(8) wo/ AC			12/63		A-1137 ^①		10SI	1V	9:00
1981	4.3L-260(F) Std			12/63		A-1137 ^①		10SI	1V	9:00
	4.3L-260(F) w/ HBL			12/85		A-1153 ^①		15SI	1V	6:00
1980	4.3L-260(F) w/ AC, 1st Prod			12/63		A-1133 ^①	A-1205 A-1133N	10SI	1V	3:00
	4.3L-260(F) w/ AC, 2nd Prod			12/63		A-1137 ^①		10SI	1V	9:00
	4.3L-260(F) w/ AC, w/ HBL, 1st Prod			12/63		A-1133 ^①	A-1205 A-1133N	10SI	1V	3:00
	4.3L-260(F) w/ AC, w/ HBL, 2nd Prod			12/85		A-1153 ^①		15SI	1V	6:00
	4.3L-260(F) w/ HD Opt			12/85		A-1153 ^①		15SI	1V	6:00
	4.3L-260(F) wo/ AC, w/ HBL, w/ HD Cooling			12/63		A-1133 ^①	A-1205 A-1133N	10SI	1V	3:00
	4.3L-260(F) wo/ AC, w/ HBL, wo/ HD Cooling, 1st Prod			12/63		A-1133 ^①	A-1205 A-1133N	10SI	1V	3:00
	4.3L-260(F) wo/ AC, w/ HBL, wo/ HD Cooling, 2nd Prod			12/63		A-1137 ^①		10SI	1V	9:00
	4.3L-260(F) wo/ AC, w/ HD Cooling, 1st Prod			12/63		A-1133 ^①	A-1205 A-1133N	10SI	1V	3:00
	4.3L-260(F) wo/ AC, w/ HD Cooling, 2nd Prod			12/63		A-1137 ^①		10SI	1V	9:00
	4.3L-260(F) wo/ AC, wo/ HD Cooling, 1st Prod			12/42		A-1132 ^①	A-1133 A-1133N	10SI	1V	3:00
	4.3L-260(F) wo/ AC, wo/ HD Cooling, 2nd Prod			12/63		A-1137 ^①		10SI	1V	9:00
1979	4.3L-260(F) Gas, w/ AC or HBL			12/63		A-1133 ^①	A-1205 A-1133N	10SI	1V	3:00
	4.3L-260(F) Gas, w/ HD Opt			12/80		A-177 ^①	A-1100	27SI	1V	12:00
	4.3L-260(F) Gas, wo/ AC			12/63		A-1183 ^①		10SI	1V	3:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
OLDSMOBILE Cutlass - continued										
1979	4.3L-260(P) Diesel, w/ AC, w/ Tach			12/63	A-1183 ①			10SI	1V	3:00
	4.3L-260(P) Diesel, w/ AC, wo/ Tach			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	4.3L-260(P) Diesel, w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	4.3L-260(P) Diesel, wo/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	4.3L-260(P) Diesel, wo/ AC, w/ HBL, w/ Tach			12/63	A-1183 ①			10SI	1V	3:00
	4.3L-260(P) Diesel, wo/ AC, w/ HBL, wo/ Tach			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
1978	4.3L-260(F) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	4.3L-260(F) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	4.3L-260(F) wo/ AC, 1st Prod			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	4.3L-260(F) wo/ AC, 2nd Prod			12/63	A-1183 ①			10SI	1V	3:00
1977	4.3L-260(F) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	4.3L-260(F) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	4.3L-260(F) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1976-75	4.3L-260(F) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	4.3L-260(F) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1982-81	4.4L-267(J) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	4.4L-267(J) w/ AC, w/ HBL			12/85	A-1151 ①			15SI	1V	3:00
	4.4L-267(J) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1988	5.0L-307(Y) All			12/78	A-1235 ①			12SI	1V	3:00
1987	5.0L-307(9) All			12/78	A-1236	A-1241		12SI	1V	9:00
1987	5.0L-305(H) Std			12/78	A-1200	A-1612		12SI	5S	9:00
	5.0L-305(H) Opt			12/94	A-1612			12SI	5S	9:00
1987	5.0L-307(Y) Std, 1st Prod			12/78	A-1236	A-1241		12SI	1V	9:00
	5.0L-307(Y) Std, 2nd Prod			12/78	A-1235 ①			12SI	1V	3:00
	5.0L-307(Y) Opt			12/94	A-1241			12SI	1V	9:00
1986	5.0L-307(9) All			12/78	A-1236	A-1241		12SI	1V	9:00
1986	5.0L-305(H) Std			12/78	A-1200	A-1612		12SI	5S	9:00
	5.0L-305(H) Opt			12/94	A-1612			12SI	5S	9:00
1986	5.0L-307(Y) Std			12/78	A-1236	A-1241		12SI	1V	9:00
	5.0L-307(Y) Opt			12/94	A-1241			12SI	1V	9:00
1985	5.0L-307(9,Y) All			12/78	A-1236	A-1241		12SI	1V	9:00
1984	5.0L-307(9,Y) All			12/78	A-1236	A-1241		12SI	1V	9:00
1984	5.0L-305(H) w/ AC			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	5.0L-305(H) wo/ AC, w/ HBL			12/66	A-1205 ①	A-1213		12SI	1V	3:00
	5.0L-305(H) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1983	5.0L-305(H) w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(H) w/ HD Opt			12/85	A-1151 ①			15SI	1V	3:00
	5.0L-305(H) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1983	5.0L-307(Y) w/ HBL			12/78	A-1215 ①	A-1227		12SI	1V	9:00
	5.0L-307(Y) wo/ HBL			12/66	A-1206 ①	A-1215		12SI	1V	9:00
1982	5.0L-305(H) w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(H) w/ HD Opt			12/85	A-1151 ①			15SI	1V	3:00
	5.0L-305(H) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1982	5.0L-307(Y) w/ AC or HBL, w/ Tach			12/70	A-1159			15SI	1V	6:00
	5.0L-307(Y) w/ AC or HBL, wo/ Tach			12/85	A-1153 ①			15SI	1V	6:00
	5.0L-307(Y) wo/ AC			12/63	A-1137 ①			10SI	1V	9:00
1981	5.0L-307(Y) w/ AC			12/63	A-1137 ①			10SI	1V	9:00
	5.0L-307(Y) w/ HBL			12/85	A-1153 ①			15SI	1V	6:00
	5.0L-307(Y) wo/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
1980	5.0L-305(H) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(H) w/ AC, w/ HBL			12/85	A-1151 ①			15SI	1V	3:00
	5.0L-305(H) w/ HD Opt			12/85	A-1151 ①			15SI	1V	3:00
	5.0L-305(H) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1979-78	5.0L-305(H,U) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(H,U) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	5.0L-305(H,U) wo/ AC			12/63	A-1183 ①			10SI	1V	3:00
1985	5.7L-350(N) Diesel			12/78	A-1532			12SI	1V	9:00

Application Guide • Guide d'Application • Guía de Aplicación

					V/A	Reman	 Can Use	New	Type	 Pul	Clk
OLDSMOBILE Cutlass - continued											
1984	5.7L-350(N) Diesel, w/ AC, w/ Tach				12/78	A-1532			12SI	1V	9:00
	5.7L-350(N) Diesel, w/ AC, wo/ Tach				12/78	A-1236	A-1241		12SI	1V	9:00
	5.7L-350(N) Diesel, w/ HBL				12/78	A-1235 ①			12SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, w/ Tach				12/78	A-1530			12SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, wo/ Tach, w/ 3-Spd AT, w/ HBL				12/78	A-1235 ①			12SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, wo/ Tach, w/ 3-Spd AT, wo/ HBL				12/63	A-1233 ①	A-1240		12SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, wo/ Tach, w/ 4-Spd AT				12/78	A-1235 ①			12SI	1V	3:00
1983	5.7L-350(N) Diesel, w/ AC, w/ Tach				12/78	A-1220			12SI	1V	9:00
	5.7L-350(N) Diesel, w/ AC, wo/ Tach, w/ HBL				12/78	A-1215 ①	A-1227		12SI	1V	9:00
	5.7L-350(N) Diesel, w/ AC, wo/ Tach, wo/ HBL				12/66	A-1206 ①	A-1215		12SI	1V	9:00
	5.7L-350(N) Diesel, wo/ AC, w/ Tach, w/ HBL				12/78	A-1219			12SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, wo/ Tach, w/ HBL				12/78	A-1213 ①	A-1225		12SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, wo/ Tach, wo/ HBL				12/66	A-1205 ①	A-1213		12SI	1V	3:00
1982	5.7L-350(N) Diesel, w/ AC, w/ Tach				12/70	A-1159			15SI	1V	6:00
	5.7L-350(N) Diesel, w/ AC, wo/ Tach				12/85	A-1153 ①			15SI	1V	6:00
	5.7L-350(N) Diesel, w/ HD Opt, w/ Tach				12/70	A-1159			15SI	1V	6:00
	5.7L-350(N) Diesel, w/ HD Opt, wo/ Tach				12/85	A-1151 ①			15SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, w/ HBL, w/ Tach, 1st Prod				12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, w/ HBL, w/ Tach, 2nd Prod				12/70	A-1159			15SI	1V	6:00
	5.7L-350(N) Diesel, wo/ AC, w/ HBL, wo/ Tach				12/85	A-1151 ①			15SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, w/ HD Cooling, w/ Tach				12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, w/ HD Cooling, wo/ Tach				12/85	A-1151 ①			15SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, wo/ HD Cooling, wo/ Tach				12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
1981	5.7L-350(N) Diesel, w/ AC				12/63	A-1137 ①			10SI	1V	9:00
	5.7L-350(N) Diesel, w/ HBL, w/ Tach				12/70	A-1159			15SI	1V	6:00
	5.7L-350(N) Diesel, w/ HBL, wo/ Tach				12/85	A-1153 ①			15SI	1V	6:00
	5.7L-350(N) Diesel, wo/ AC, wo/ Tach				12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
1980	5.7L-350(N) Diesel, w/ AC, w/ HBL, w/ Tach				12/70	A-1159			15SI	1V	6:00
	5.7L-350(N) Diesel, w/ AC, w/ HBL, wo/ Tach				12/85	A-1153 ①			15SI	1V	6:00
	5.7L-350(N) Diesel, w/ AC, wo/ HBL, w/ Tach				12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(N) Diesel, w/ AC, wo/ HBL, wo/ Tach, 1st Prod				12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(N) Diesel, w/ AC, wo/ HBL, wo/ Tach, 2nd Prod				12/63	A-1137 ①			10SI	1V	9:00
	5.7L-350(N) Diesel, w/ HD Opt				12/85	A-1153 ①			15SI	1V	6:00
	5.7L-350(N) Diesel, wo/ AC				12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
1980	5.7L-350(R) Gas, w/ AC, w/ HBL, 1st Prod				12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(R) Gas, w/ AC, w/ HBL, 2nd Prod				12/85	A-1153 ①			15SI	1V	6:00
	5.7L-350(R) Gas, w/ AC, wo/ HBL, 1st Prod				12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(R) Gas, w/ AC, wo/ HBL, 2nd Prod				12/63	A-1137 ①			10SI	1V	9:00
	5.7L-350(R) Gas, w/ HD Opt				12/85	A-1153 ①			15SI	1V	6:00
	5.7L-350(R) Gas, wo/ AC, w/ HBL, 1st Prod				12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(R) Gas, wo/ AC, w/ HBL, 2nd Prod				12/63	A-1137 ①			10SI	1V	9:00
	5.7L-350(R) Gas, wo/ AC, w/ HBL, w/ HD Cooling				12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(R) Gas, wo/ AC, w/ HBL, wo/ HD Cooling				12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(R) Gas, wo/ AC, w/ HD Cooling, 1st Prod				12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(R) Gas, wo/ AC, w/ HD Cooling, 2nd Prod				12/63	A-1137 ①			10SI	1V	9:00
	5.7L-350(R) Gas, wo/ AC, wo/ HD Cooling, 1st Prod				12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	5.7L-350(R) Gas, wo/ AC, wo/ HD Cooling, 2nd Prod				12/63	A-1137 ①			10SI	1V	9:00
1979	5.7L-350(N) Diesel, w/ AC or HBL, w/ Tach				12/63	A-1183 ①			10SI	1V	3:00
	5.7L-350(N) Diesel, w/ AC or HBL, wo/ Tach				12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(N) Diesel, w/ HD Opt				12/80	A-177 ①	A-1100		27SI	1V	12:00
	5.7L-350(N) Diesel, wo/ AC				12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
1979	5.7L-350(R) Gas, w/ AC or HBL				12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(R) Gas, w/ HD Opt				12/80	A-177 ①	A-1100		27SI	1V	12:00
	5.7L-350(R) Gas, wo/ AC				12/63	A-1183 ①			10SI	1V	3:00
1978	5.7L-350(L) w/ AC or HBL				12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(L) w/ HD Opt				12/80	A-177 ①	A-1100		27SI	1V	12:00
	5.7L-350(L) wo/ AC				12/63	A-1183 ①			10SI	1V	3:00
1977	5.7L-350(R) w/ AC or HBL				12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(R) w/ HD Opt				12/80	A-177 ①	A-1100		27SI	1V	12:00
	5.7L-350(R) wo/ AC				12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
OLDSMOBILE Cutlass - continued										
1976	5.7L-350(R) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(R) wo/ AC, wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1975	5.7L-350(K) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(K) w/ AC, w/ HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(K) wo/ AC, w/ HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(K) wo/ AC, wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1974-73	5.7L-350(H,K,M) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(H,K,M) wo/ AC, wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1977	6.6L-403(K) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	6.6L-403(K) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	6.6L-403(K) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1976-73	7.5L-455(T,U,V) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	7.5L-455(T,U,V) wo/ AC, wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
OLDSMOBILE Delta 88 (After 1992, see OLDSMOBILE 88)										
1986	3.0L-181(L) All	12/108	A-1270	A-1267		CS144	6S	10:30		
1992	3.8L-231(L) w/ HWS	12/140	A-1385			CS144	6S	1:30		
	3.8L-231(L) wo/ HWS	12/105	A-1263	A-1365	A-1365N	CS130	6S	7:00		
1991	3.8L-231(C) All	12/105	A-1345	A-1431	A-1431N	CS130	6S	11:00		
1990-88	3.8L-231(C) All	12/105	A-1310		A-1310N	CS130	6S	11:00		
1987	3.8L-231(3) All	12/108	A-1512	A-1307		CS144	6S	10:30		
1986	3.8L-231(3,B) 1st Prod	12/108	A-1266	A-1271		CS144	6S	10:30		
	3.8L-231(3,B) 2nd Prod	12/120	A-1271			CS144	6S	10:30		
1985-84	3.8L-231(A) w/ AC	12/78	A-1214 ^①	A-1226		12SI	1V	6:00		
	3.8L-231(A) w/ AC, w/ HD Opt	12/94	A-1226 ^①			12SI	1V	6:00		
	3.8L-231(A) wo/ AC	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
	3.8L-231(A) wo/ AC, w/ HD Opt	12/94	A-1227 ^①			12SI	1V	9:00		
1983	3.8L-231(A) w/ AC, w/ HBL	12/85	A-1153 ^①			15SI	1V	6:00		
	3.8L-231(A) w/ AC, w/ HD Opt	12/85	A-1153 ^①			15SI	1V	6:00		
	3.8L-231(A) w/ AC, wo/ HBL	12/78	A-1214 ^①	A-1226		12SI	1V	6:00		
	3.8L-231(A) wo/ AC, w/ HBL	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
	3.8L-231(A) wo/ AC, w/ HD Opt	12/85	A-1151 ^①			15SI	1V	3:00		
	3.8L-231(A) wo/ AC, wo/ HBL, exc Calif	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
	3.8L-231(A) wo/ AC, wo/ HBL, Calif	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
	3.8L-231(A) w/ AC	12/85	A-1153 ^①			15SI	1V	6:00		
1982	3.8L-231(A) wo/ AC, w/ HBL	12/85	A-1151 ^①			15SI	1V	3:00		
	3.8L-231(A) wo/ AC, w/ HD Opt	12/85	A-1151 ^①			15SI	1V	3:00		
	3.8L-231(A) wo/ AC, wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
	3.8L-231(A) w/ AC	12/85	A-1153 ^①			15SI	1V	6:00		
1981	3.8L-231(A) wo/ AC, w/ HBL	12/85	A-1151 ^①			15SI	1V	3:00		
	3.8L-231(A) wo/ AC, wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
	3.8L-231(A) wo/ AC, Opt	12/85	A-1151 ^①			15SI	1V	3:00		
	3.8L-231(A) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
1980	3.8L-231(A) w/ AC, w/ HBL	12/85	A-1153 ^①			15SI	1V	6:00		
	3.8L-231(A) w/ HD Opt, 1st Prod	12/85	A-1153 ^①			15SI	1V	6:00		
	3.8L-231(A) w/ HD Opt, 2nd Prod	12/85	A-1151 ^①			15SI	1V	3:00		
	3.8L-231(A) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
	3.8L-231(A) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
1979	3.8L-231(A) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	3.8L-231(A) wo/ AC	12/63	A-1183 ^①			10SI	1V	3:00		
	3.8L-231(A) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
1978	3.8L-231(A) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	3.8L-231(A) wo/ AC, 1st Prod	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
	3.8L-231(A) wo/ AC, 2nd Prod	12/63	A-1183 ^①			10SI	1V	3:00		
	3.8L-231(C) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
1977	3.8L-231(C) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
OLDSMOBILE Delta 88 (After 1992, see OLDSMOBILE 88) - continued										
1982	4.3L-260(8) w/ AC or HBL			12/85	A-1153 ^①			15SI	1V	6:00
	4.3L-260(8) w/ HD Opt			12/85	A-1151 ^①			15SI	1V	3:00
	4.3L-260(8) wo/ AC, w/ HD Cooling, 1st Prod			12/85	A-1153 ^①			15SI	1V	6:00
	4.3L-260(8) wo/ AC, w/ HD Cooling, 2nd Prod			12/85	A-1151 ^①			15SI	1V	3:00
	4.3L-260(8) wo/ AC, wo/ HD Cooling, 1st Prod			12/63	A-1137 ^①			10SI	1V	9:00
	4.3L-260(8) wo/ AC, wo/ HD Cooling, 2nd Prod			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
1981	4.3L-260(F) w/ HBL			12/85	A-1153 ^①			15SI	1V	6:00
	4.3L-260(F) wo/ HBL			12/63	A-1137 ^①			10SI	1V	9:00
1980	4.3L-260(F) w/ AC or HBL			12/63	A-1137 ^①			10SI	1V	9:00
	4.3L-260(F) w/ AC, w/ HBL			12/85	A-1153 ^①			15SI	1V	6:00
	4.3L-260(F) wo/ AC, w/ HBL			12/63	A-1137 ^①			10SI	1V	9:00
	4.3L-260(F) wo/ AC, w/ HD Cooling			12/63	A-1137 ^①			10SI	1V	9:00
	4.3L-260(F) wo/ AC, wo/ HD Cooling			12/63	A-1137 ^①			10SI	1V	9:00
1979	4.3L-260(F) w/ AC or HBL			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	4.3L-260(F) w/ HD Opt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	4.3L-260(F) wo/ AC			12/63	A-1183 ^①			10SI	1V	3:00
1978	4.3L-260(F) w/ AC or HBL			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	4.3L-260(F) w/ HD Opt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	4.3L-260(F) wo/ AC, 1st Prod			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
	4.3L-260(F) wo/ AC, 2nd Prod			12/63	A-1183 ^①			10SI	1V	3:00
1977	4.3L-260(F) w/ AC or HBL			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	4.3L-260(F) w/ HD Opt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	4.3L-260(F) wo/ AC			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1982-81	4.4L-267(J) w/ AC or wo/ HBL			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	4.4L-267(J) w/ HBL or w/ AC, w/ HBL			12/85	A-1151 ^①			15SI	1V	3:00
1979	4.9L-301(Y) w/ AC or HBL			12/63	A-1137 ^①			10SI	1V	9:00
	4.9L-301(Y) w/ HD Opt			12/80	A-177 ^①	A-1100		27SI	1V	12:00
	4.9L-301(Y) wo/ AC			12/63	A-1137 ^①			10SI	1V	9:00
1985-84	5.0L-307(Y) All			12/78	A-1236	A-1241		12SI	1V	9:00
1983	5.0L-307(Y) w/ AC			12/78	A-1215 ^①	A-1227		12SI	1V	9:00
	5.0L-307(Y) wo/ AC, w/ HD Cooling			12/78	A-1213 ^①	A-1225		12SI	1V	3:00
	5.0L-307(Y) wo/ AC, wo/ HD Cooling			12/66	A-1206 ^①	A-1215		12SI	1V	9:00
1982	5.0L-307(Y) w/ AC or HBL			12/85	A-1153 ^①			15SI	1V	6:00
	5.0L-307(Y) w/ HD Opt, 1st Prod			12/85	A-1153 ^①			15SI	1V	6:00
	5.0L-307(Y) w/ HD Opt, 2nd Prod			12/85	A-1151 ^①			15SI	1V	3:00
	5.0L-307(Y) wo/ AC, 1st Prod			12/63	A-1137 ^①			10SI	1V	9:00
	5.0L-307(Y) wo/ AC, 2nd Prod			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
1981	5.0L-307(Y) w/ HBL			12/85	A-1153 ^①			15SI	1V	6:00
	5.0L-307(Y) wo/ HBL			12/63	A-1137 ^①			10SI	1V	9:00
1980	5.0L-307(Y) w/ AC, w/ HBL, 1st Prod			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-307(Y) w/ AC, w/ HBL, 2nd Prod			12/85	A-1153 ^①			15SI	1V	6:00
	5.0L-307(Y) w/ AC, w/ HD Cooling			12/63	A-1137 ^①			10SI	1V	9:00
	5.0L-307(Y) w/ AC, wo/ HD Cooling			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-307(Y) w/ HD Opt			12/85	A-1153 ^①			15SI	1V	6:00
	5.0L-307(Y) wo/ AC, w/ HBL, 1st Prod			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-307(Y) wo/ AC, w/ HBL, 2nd Prod			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
	5.0L-307(Y) wo/ AC, w/ HD Cooling, 1st Prod			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-307(Y) wo/ AC, w/ HD Cooling, 2nd Prod			12/63	A-1137 ^①			10SI	1V	9:00
	5.0L-307(Y) wo/ AC, wo/ HD Cooling, 1st Prod			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
	5.0L-307(Y) wo/ AC, wo/ HD Cooling, 2nd Prod			12/63	A-1137 ^①			10SI	1V	9:00
1985	5.7L-350(N) Diesel			12/78	A-1532			12SI	1V	9:00
1984	5.7L-350(N) Diesel, w/ AC			12/78	A-1236	A-1241		12SI	1V	9:00
	5.7L-350(N) Diesel, wo/ AC, w/ HBL			12/78	A-1235 ^①			12SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, wo/ HBL			12/63	A-1233 ^①	A-1240		12SI	1V	3:00
1983	5.7L-350(N) Diesel, w/ AC			12/78	A-1215 ^①	A-1227		12SI	1V	9:00
	5.7L-350(N) Diesel, wo/ AC			12/66	A-1205 ^①	A-1213		12SI	1V	3:00
1982	5.7L-350(N) Diesel, w/ AC			12/85	A-1153 ^①			15SI	1V	6:00
	5.7L-350(N) Diesel, wo/ AC, w/ HBL			12/85	A-1151 ^①			15SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, w/ HD Cooling			12/85	A-1151 ^①			15SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, wo/ HD Cooling			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
OLDSMOBILE Delta 88 (After 1992, see OLDSMOBILE 88) - continued										
1981	5.7L-350(N) Diesel, w/ AC or HBL	12/85	A-1153 ^①	A-1205	A-1133N	15SI	1V	6:00		
1980	5.7L-350(N) Diesel, w/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
1980	5.7L-350(N) Diesel, w/ AC, w/ HBL	12/85	A-1153 ^①			15SI	1V	6:00		
	5.7L-350(N) Diesel, w/ AC, wo/ HBL, 1st Prod	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(N) Diesel, w/ AC, wo/ HBL, 2nd Prod	12/63	A-1137 ^①			10SI	1V	9:00		
	5.7L-350(N) Diesel, w/ HD Opt	12/85	A-1153 ^①			15SI	1V	6:00		
	5.7L-350(N) Diesel, wo/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(N) Diesel, w/ AC, w/ HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
1980	5.7L-350(R) Gas, w/ AC, w/ HBL, 1st Prod	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(R) Gas, w/ AC, w/ HBL, 2nd Prod	12/85	A-1153 ^①			15SI	1V	6:00		
	5.7L-350(R) Gas, w/ AC, w/ HD Cooling	12/63	A-1137 ^①			10SI	1V	9:00		
	5.7L-350(R) Gas, w/ AC, wo/ HD Cooling	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(R) Gas, w/ HD Opt	12/85	A-1153 ^①			15SI	1V	6:00		
	5.7L-350(R) Gas, wo/ AC, w/ HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
1979	5.7L-350(N) Diesel, w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(N) Diesel, w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	5.7L-350(N) Diesel, wo/ AC	12/63	A-1183 ^①			10SI	1V	3:00		
1979	5.7L-350(R) Gas, w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(R) Gas, w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	5.7L-350(R) Gas, wo/ AC	12/63	A-1183 ^①			10SI	1V	3:00		
1978	5.7L-350(N) Diesel, w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(N) Diesel, w/ HD Cooling	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
	5.7L-350(N) Diesel, w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	5.7L-350(N) Diesel, wo/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
1978	5.7L-350(R) Gas, w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(R) Gas, w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	5.7L-350(R) Gas, wo/ AC, 1st Prod	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
	5.7L-350(R) Gas, wo/ AC, 2nd Prod	12/63	A-1183 ^①			10SI	1V	3:00		
1977	5.7L-350(L,R) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(L,R) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	5.7L-350(L,R) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1976	5.7L-350(R) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(R) wo/ AC, wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1975	5.7L-350(K) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(K) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	5.7L-350(K) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1974-73	5.7L-350(H,K) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(H,K) wo/ AC, wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1978	6.6L-403(K) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	6.6L-403(K) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	6.6L-403(K) wo/ AC, 1st Prod	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
	6.6L-403(K) wo/ AC, 2nd Prod	12/63	A-1183 ^①			10SI	1V	3:00		
1977	6.6L-403(K) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	6.6L-403(K) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	6.6L-403(K) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1975	6.6L-400(S) w/ AC or HBL	12/63	A-1137 ^①			10SI	1V	9:00		
	6.6L-400(S) w/ AC, w/ HBL	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	6.6L-400(S) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	6.6L-400(S) wo/ AC	12/63	A-1137 ^①			10SI	1V	9:00		
1976-75	7.5L-455(T) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	7.5L-455(T) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	7.5L-455(T) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1974-73	7.5L-455(T,U) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	7.5L-455(T,U) wo/ AC, wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
OLDSMOBILE Firenza										
1986-85	1.8L-112(O) All	12/78	A-1201 ^①	A-1611		12SI	4S	9:00		
1984	1.8L-112(O) w/ AC or HD Opt	12/78	A-1201 ^①	A-1611		12SI	4S	9:00		
	1.8L-112(O) w/ AC, w/ HD Opt	12/94	A-1611			12SI	4S	9:00		
	1.8L-112(O) wo/ AC	12/78	A-1201 ^①	A-1611		12SI	4S	9:00		

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
OLDSMOBILE Firenza - continued										
1983	1.8L-112(0) w/ AC, w/ HD Opt			12/85	A-1153 ①			15SI	1V	6:00
	1.8L-112(0) w/ AC, wo/ HD Opt			12/78	A-1201 ①	A-1611		12SI	4S	9:00
	1.8L-112(0) wo/ AC			12/78	A-1201 ①	A-1611		12SI	4S	9:00
1982	1.8L-112(0) w/ FI, w/ AC			12/85	A-1153 ①			15SI	1V	6:00
	1.8L-112(0) w/ FI, wo/ AC, w/ HBL			12/85	A-1153 ①			15SI	1V	6:00
	1.8L-112(0) w/ FI, wo/ AC, wo/ HBL			12/63	A-1137 ①			10SI	1V	9:00
1982	1.8L-112(G) wo/ FI, w/ AC or HBL			12/85	A-1186			15SI	1V	12:00
	1.8L-112(G) wo/ FI, wo/ AC, wo/ HBL			12/63	A-1190			10SI	1V	12:00
1988	2.0L-121(1) wo/ OHC, w/ AC			12/85	A-1508	A-1321	A-1321N	CS130	5S	11:00
	2.0L-121(1) wo/ OHC, wo/ AC			12/80	A-1316			CS121	5S	11:00
1988	2.0L-121(K) w/ OHC, w/ AC			12/105	A-1300			CS130	5S	11:00
	2.0L-121(K) w/ OHC, wo/ AC			12/74	A-1255	A-1318		CS121	5S	11:00
1987	2.0L-121(1) wo/ OHC, w/ AC			12/85	A-1508	A-1321	A-1321N	CS130	5S	11:00
	2.0L-121(1) wo/ OHC, wo/ AC			12/80	A-1316			CS121	5S	11:00
1987	2.0L-121(K) w/ OHC, w/ AC			12/105	A-1300			CS130	5S	11:00
	2.0L-121(K) w/ OHC, wo/ AC			12/85	A-1497	A-1300		CS130	5S	11:00
1986-83	2.0L-121(B,P) w/ AC			12/78	A-1218			12SI	1V	12:00
	2.0L-121(B,P) wo/ AC, w/ HBL			12/66	A-1221	A-1218		12SI	1V	12:00
	2.0L-121(B,P) wo/ AC, wo/ HBL			12/63	A-1131			10SI	1V	6:00
1987	2.8L-173(W) w/ AC			12/105	A-1317		A-1317N	CS130	6S	7:00
	2.8L-173(W) wo/ AC			12/85	A-1496	A-1437	A-1437N	CS130	6S	7:00
1986	2.8L-173(W) w/ AC			12/94	A-1224			12SI	6S	3:00
	2.8L-173(W) wo/ AC			12/66	A-1205 ①	A-1213		12SI	1V	3:00
1985	2.8L-173(W) w/ AC			12/78	A-1203	A-1224		12SI	6S	3:00
	2.8L-173(W) wo/ AC			12/66	A-1205 ①	A-1213		12SI	1V	3:00
OLDSMOBILE Intrigue										
2002	3.5L-214(H) 1st Prod			12/125	A-1566			AD237	6S	12:15
	3.5L-214(H) 2nd Prod			12/125	A-1644			AD237	6S	12:15
2001-99	3.5L-214(H) All			12/125	A-1566			AD237	6S	12:15
1999-98	3.8L-231(K) All			12/105	A-1485			CS130D	6S	11:00
OLDSMOBILE Omega										
1984	2.5L-151(R) w/ AC			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	2.5L-151(R) w/ HD Opt			12/94	A-1225			12SI	1V	3:00
	2.5L-151(R) wo/ AC, w/ HBL			12/66	A-1205 ①	A-1213		12SI	1V	3:00
	2.5L-151(R) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1983	2.5L-151(R) w/ AC or HD Opt			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	2.5L-151(R) w/ AC, w/ HD Opt			12/85	A-1153 ①			15SI	1V	6:00
	2.5L-151(R) wo/ AC, w/ HBL			12/66	A-1205 ①	A-1213		12SI	1V	3:00
	2.5L-151(R) wo/ AC, w/ HD Opt			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	2.5L-151(R) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1982-80	2.5L-151(5,R) w/ AC or HD Opt			12/85	A-1153 ①			15SI	1V	6:00
	2.5L-151(5,R) wo/ AC, w/ HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	2.5L-151(5,R) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1984-83	2.8L-173(X) w/ AC			12/78	A-1214 ①	A-1226		12SI	1V	6:00
	2.8L-173(X) wo/ AC, w/ HBL			12/66	A-1205 ①	A-1213		12SI	1V	3:00
	2.8L-173(X) wo/ AC, wo/ HBL			12/63	A-1135 ①			10SI	1V	6:00
1984-83	2.8L-173(Z) w/ AC or HBL			12/78	A-1214 ①	A-1226		12SI	1V	6:00
	2.8L-173(Z) wo/ AC			12/63	A-1135 ①			10SI	1V	6:00
1984	2.8L-173(X) wo/ AC, wo/ HBL			12/63	A-1135 ①			10SI	1V	6:00
1983	2.8L-173(Z) wo/ AC, wo/ HBL			12/63	A-1135 ①			10SI	1V	6:00
1982	2.8L-173(X,Z) w/ AC			12/85	A-1153 ①			15SI	1V	6:00
	2.8L-173(X,Z) wo/ AC, w/ HBL			12/63	A-1135 ①			10SI	1V	6:00
1981-80	2.8L-173(7,X,Z) w/ AC or HD Opt			12/85	A-1153 ①			15SI	1V	6:00
	2.8L-173(7,X,Z) wo/ AC, wo/ HD Opt			12/63	A-1135 ①			10SI	1V	6:00
1979-77	3.8L-231(A,C) w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	3.8L-231(A,C) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1976-75	4.1L-250(D) w/ AC			12/63	A-1137 ①			10SI	1V	9:00
	4.1L-250(D) wo/ AC			12/63	A-1137 ①			10SI	1V	9:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
OLDSMOBILE Omega - continued										
1974-73	4.1L-250(D) w/ AC			12/63	A-1133 [Ⓢ]	A-1205	A-1133N	10SI	1V	3:00
	4.1L-250(D) wo/ AC			12/63	A-1137 [Ⓢ]			10SI	1V	9:00
1977	4.3L-260(F) w/ AC or HBL			12/63	A-1133 [Ⓢ]	A-1205	A-1133N	10SI	1V	3:00
	4.3L-260(F) wo/ AC, wo/ HBL			12/42	A-1132 [Ⓢ]	A-1133	A-1133N	10SI	1V	3:00
1976-75	4.3L-260(F) w/ AC			12/63	A-1133 [Ⓢ]	A-1205	A-1133N	10SI	1V	3:00
	4.3L-260(F) wo/ AC			12/42	A-1132 [Ⓢ]	A-1133	A-1133N	10SI	1V	3:00
1979-77	5.0L-305(G,U) w/ AC			12/63	A-1133 [Ⓢ]	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(G,U) wo/ AC			12/42	A-1132 [Ⓢ]	A-1133	A-1133N	10SI	1V	3:00
1979-77	5.7L-350(L) w/ AC			12/63	A-1133 [Ⓢ]	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(L) wo/ AC			12/42	A-1132 [Ⓢ]	A-1133	A-1133N	10SI	1V	3:00
1976	5.7L-350(H,J) w/ AC			12/63	A-1139 [Ⓢ]	A-1207		10SI	1V	12:00
	5.7L-350(H,J) wo/ AC			12/42	A-1132 [Ⓢ]	A-1133	A-1133N	10SI	1V	3:00
1975	5.7L-350(J) All			12/63	A-1139 [Ⓢ]	A-1207		10SI	1V	12:00
1974-73	5.7L-350(H,K) w/ AC			12/63	A-1133 [Ⓢ]	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(H,K) wo/ AC			12/42	A-1132 [Ⓢ]	A-1133	A-1133N	10SI	1V	3:00
OLDSMOBILE Silhouette										
1995-94	3.1L-189(D) All			12/105	A-1437	A-1317	A-1437N	CS130	6S	7:00
1993-90	3.1L-189(D) All			12/105	A-1317		A-1317N	CS130	6S	7:00
2004-02	3.4L-207(E) AWD			12/125	A-9381			IR/IF	6S	9:30
	3.4L-207(E) FWD, Std			12/105	A-9380			IR/IF	---	---
	3.4L-207(E) FWD, Opt			12/125	A-9381			IR/IF	6S	9:30
2001	3.4L-207(E) All			12/125	A-6322			IR/IF	6S	1:30
2000-99	3.4L-207(E) Std			12/105	A-6377			IR/IF	6S	1:30
	3.4L-207(E) Opt			12/125	A-6322			IR/IF	6S	1:30
1998-97	3.4L-207(E) Delco Unit			12/140	A-1563			CS144	6S	10:30
	3.4L-207(E) Valeo Unit			12/105	A-9256			IR/IF	6S	2:30
1996	3.4L-207(E) All			12/140	A-1462			CS144	6S	10:30
1995	3.8L-231(L) All			12/140	A-1384			CS144	6S	4:30
1994-93	3.8L-231(L) w/ Auxiliary Heater			12/140	A-1384			CS144	6S	4:30
	3.8L-231(L) wo/ Auxiliary Heater			12/105	A-1365		A-1365N	CS130	6S	7:00
1992	3.8L-231(L) All			12/140	A-1384			CS144	6S	4:30
OLDSMOBILE Starfire										
1977	2.3L-140(B) All			12/63	A-1139 [Ⓢ]	A-1207		10SI	1V	12:00
1976	2.3L-140(B) w/ AC or HBL, exc Calif			12/63	A-1139 [Ⓢ]	A-1207		10SI	1V	12:00
	2.3L-140(B) w/ AC or HBL, Calif			12/63	A-1137 [Ⓢ]			10SI	1V	9:00
	2.3L-140(B) wo/ AC, exc Calif			12/63	A-1139 [Ⓢ]	A-1207		10SI	1V	12:00
	2.3L-140(B) wo/ AC, Calif			12/63	A-1131			10SI	1V	6:00
1980	2.5L-151(V) w/ AC			12/63	A-1137 [Ⓢ]			10SI	1V	9:00
	2.5L-151(V) w/ HD Opt			12/63	A-1133 [Ⓢ]	A-1205	A-1133N	10SI	1V	3:00
	2.5L-151(V) wo/ AC, w/ HBL			12/63	A-1133 [Ⓢ]	A-1205	A-1133N	10SI	1V	3:00
	2.5L-151(V) wo/ AC, wo/ HBL			12/42	A-1132 [Ⓢ]	A-1133	A-1133N	10SI	1V	3:00
1979	2.5L-151(1,9,V) w/ AC or HBL			12/63	A-1137 [Ⓢ]			10SI	1V	9:00
	2.5L-151(1,9,V) wo/ AC, wo/ HBL			12/42	A-1132 [Ⓢ]	A-1133	A-1133N	10SI	1V	3:00
1978	2.5L-151(1,V) w/ AC or HBL, w/ PS			12/63	A-1135 [Ⓢ]			10SI	1V	6:00
	2.5L-151(1,V) w/ AC or HBL, wo/ PS			12/63	A-1137 [Ⓢ]			10SI	1V	9:00
	2.5L-151(1,V) wo/ AC, wo/ HBL			12/42	A-1132 [Ⓢ]	A-1133	A-1133N	10SI	1V	3:00
1980-75	3.8L-231(A) w/ AC or HBL			12/63	A-1133 [Ⓢ]	A-1205	A-1133N	10SI	1V	3:00
	3.8L-231(A) wo/ AC, wo/ HBL			12/42	A-1132 [Ⓢ]	A-1133	A-1133N	10SI	1V	3:00
1979-78	5.0L-305(G,U) w/ AC or HBL			12/63	A-1133 [Ⓢ]	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(G,U) wo/ AC, wo/ HBL			12/42	A-1132 [Ⓢ]	A-1133	A-1133N	10SI	1V	3:00
1977	5.0L-305(U) w/ AC or HBL			12/63	A-1137 [Ⓢ]			10SI	1V	9:00
	5.0L-305(U) wo/ AC, wo/ HBL			12/42	A-1132 [Ⓢ]	A-1133	A-1133N	10SI	1V	3:00
OLDSMOBILE Toronado										
1992	3.8L-231(L) w/ HWS			12/140	A-1416			CS144	6S	1:30
	3.8L-231(L) wo/ HWS			12/124	A-1513			CS144	6S	1:30
1991	3.8L-231(L) w/ HWS			12/140	A-1379			CS144	6S	7:30
	3.8L-231(L) wo/ HWS			12/124	A-1380			CS144	6S	10:30

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
OLDSMOBILE Toronado - continued										
1990-87	3.8L-231(3,C) All			12/108	A-1266	A-1271		CS144	6S	10:30
1986	3.8L-231(B) 1st Prod			12/120	A-1271			CS144	6S	10:30
	3.8L-231(B) 2nd Prod			12/108	A-1248			17SI	6S	9:00
1984	4.1L-252(4) Std			12/85	A-1153 ①			15SI	1V	6:00
	4.1L-252(4) w/ HD Opt			12/108	A-1522 ①			17SI	1V	6:00
1983-82	4.1L-252(4) All			12/85	A-1153 ①			15SI	1V	6:00
1981	4.1L-252(4) w/ HBL			12/85	A-1151 ①			15SI	1V	3:00
	4.1L-252(4) w/ HD Opt, w/ AC			12/85	A-1153 ①			15SI	1V	6:00
	4.1L-252(4) w/ HD Opt, wo/ AC			12/85	A-1151 ①			15SI	1V	3:00
	4.1L-252(4) wo/ HBL			12/85	A-1153 ①			15SI	1V	6:00
1985-84	5.0L-307(Y) All			12/78	A-1236	A-1241		12SI	1V	9:00
1983	5.0L-307(Y) All			12/78	A-1215 ①	A-1227		12SI	1V	9:00
1982	5.0L-307(Y) 1st Prod			12/85	A-1153 ①			15SI	1V	6:00
	5.0L-307(Y) 2nd Prod			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
1981	5.0L-307(Y) w/ AC			12/85	A-1153 ①			15SI	1V	6:00
	5.0L-307(Y) wo/ AC			12/85	A-1151 ①			15SI	1V	3:00
1980	5.0L-307(Y) 1st Prod			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-307(Y) 2nd Prod			12/63	A-1137 ①			10SI	1V	9:00
	5.0L-307(Y) w/ HD Opt			12/85	A-1153 ①			15SI	1V	6:00
1985	5.7L-350(N) Diesel			12/78	A-1532			12SI	1V	9:00
1984	5.7L-350(N) Diesel			12/78	A-1236	A-1241		12SI	1V	9:00
1983	5.7L-350(N) Diesel			12/78	A-1215 ①	A-1227		12SI	1V	9:00
1982	5.7L-350(N) Diesel, 1st Prod			12/85	A-1153 ①			15SI	1V	6:00
	5.7L-350(N) Diesel, 2nd Prod			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
1981	5.7L-350(N) Diesel, w/ AC			12/85	A-1153 ①			15SI	1V	6:00
	5.7L-350(N) Diesel, wo/ AC			12/85	A-1151 ①			15SI	1V	3:00
1980	5.7L-350(N) Diesel, w/ HBL			12/85	A-1153 ①			15SI	1V	6:00
	5.7L-350(N) Diesel, wo/ HBL			12/63	A-1137 ①			10SI	1V	9:00
1980	5.7L-350(R) Gas, 1st Prod			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(R) Gas, 2nd Prod			12/63	A-1137 ①			10SI	1V	9:00
	5.7L-350(R) Gas, w/ HD Opt			12/85	A-1153 ①			15SI	1V	6:00
1979	5.7L-350(N) Diesel, Std			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(N) Diesel, Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
1979	5.7L-350(R) Gas, Std			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(R) Gas, Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
1978	6.6L-403(K) Std			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	6.6L-403(K) Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
1977	6.6L-403(K) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	6.6L-403(K) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	6.6L-403(K) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1976-75	7.5L-455(S,W) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	7.5L-455(S,W) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	7.5L-455(S,W) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1974-73	7.5L-455(W) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	7.5L-455(W) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
OLDSMOBILE Vista Cruiser										
1975	4.1L-250(D) w/ AC or HBL			12/63	A-1137 ①			10SI	1V	9:00
	4.1L-250(D) wo/ AC, wo/ HBL			12/63	A-1137 ①			10SI	1V	9:00
1975	4.3L-260(F) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	4.3L-260(F) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1975-73	5.7L-350(K) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(K) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1975-73	7.5L-455(T) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	7.5L-455(T) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
OPEL 1.8 Liter (Isuzu)										
1979-76	1.8L-112 All			12/55	A-829 ①			ER/EF	1V	10:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
OPEL GT										
1973-71	1.9L-116 All									
OPEL Manta										
1975-71	1.9L-116 w/ AC 1.9L-116 wo/ AC									
OPTIMA All Models										
1991-89	1.6L-98 All			12/70	A-1362			CS121	5S	4:00
1988	1.6L-98 All			12/65	A-6155			IR/EF	5S	2:00
1991-89	2.0L-121 All			12/80	A-1318			CS121	5S	11:00
PEUGEOT 405										
1991-89	1.9L-116 w/ DOHC			12/80	A-8395 ^①			IR/EF	4S	11:30
	1.9L-116 w/ SOHC, Bosch Unit			12/55	A-6307			IR/EF	4S	9:30
	1.9L-116 w/ SOHC, Mitsubishi Unit			12/80	A-8395 ^①			IR/EF	4S	11:30
PEUGEOT 504										
1979-70	2.0L-122 All			12/50	A-9290			ER/EF	1V	---
PEUGEOT 504D										
1976-74	2.1L-129 Diesel			12/50	A-9293			ER/EF	1V	9:30
1983-80	2.3L-140 Diesel, Ext Regulator			12/50	A-9287			IR/EF	1V	3:00
	2.3L-140 Diesel, Int Regulator, Std							IR/EF	1V	3:00
	2.3L-140 Diesel, Int Regulator, Opt							IR/EF	1V	3:00
1979-77	2.3L-140 Diesel			12/50	A-9293			ER/EF	1V	9:30
PEUGEOT 505										
1987-80	2.0L-122 All			12/70	A-9292			IR/EF	1V	3:00
1991-88	2.2L-131 w/ Turbo			12/80	A-9286			IR/EF	1V	6:00
	2.2L-131 wo/ Turbo, Paris Rhone Unit			12/70	A-9292			IR/EF	1V	3:00
	2.2L-131 wo/ Turbo, Valeo Unit			12/75	A-9289			IR/EF	1V	---
1987-85	2.2L-131 All			12/80	A-9286			IR/EF	1V	6:00
1990-87	2.8L-174 All			12/70	A-9292			IR/EF	1V	3:00
PEUGEOT 505D										
1984	2.3L-140 Diesel, Bosch Unit			12/70	A-6308			IR/EF	1V	12:30
	2.3L-140 Diesel, Paris Rhone Unit, Std			12/50	A-9287			IR/EF	1V	3:00
	2.3L-140 Diesel, Paris Rhone Unit, Opt			12/75	A-9288			IR/EF	1V	3:00
	2.3L-140 Diesel, SEV Unit			12/50	A-9287			IR/EF	1V	3:00
1983	2.3L-140 Diesel, Ext Regulator			12/70	A-6308			IR/EF	1V	12:30
	2.3L-140 Diesel, Int Regulator, Bosch Unit							IR/EF	1V	3:00
	2.3L-140 Diesel, Int Regulator, Paris Rhone Unit, Std							IR/EF	1V	3:00
	2.3L-140 Diesel, Int Regulator, Paris Rhone Unit, Opt							IR/EF	1V	3:00
	2.3L-140 Diesel, Int Regulator, SEV Unit							IR/EF	1V	3:00
1982-80	2.3L-140 Diesel, Ext Regulator			12/50	A-9287			IR/EF	1V	3:00
	2.3L-140 Diesel, Int Regulator, Paris Rhone Unit, Std							IR/EF	1V	3:00
	2.3L-140 Diesel, Int Regulator, Paris Rhone Unit, Opt							IR/EF	1V	3:00
	2.3L-140 Diesel, Int Regulator, SEV Unit							IR/EF	1V	3:00
1987	2.5L-152 Diesel, Bosch Unit			12/70	A-6308			IR/EF	1V	12:30
	2.5L-152 Diesel, Paris Rhone Unit			12/75	A-9288			IR/EF	1V	3:00
1986-85	2.5L-152 Diesel, Bosch Unit			12/70	A-6308			IR/EF	1V	12:30
	2.5L-152 Diesel, Paris Rhone Unit, Std			12/50	A-9287			IR/EF	1V	3:00
	2.5L-152 Diesel, Paris Rhone Unit, Opt			12/75	A-9288			IR/EF	1V	3:00
	2.5L-152 Diesel, SEV Unit			12/50	A-9287			IR/EF	1V	3:00
PEUGEOT 604										
1977	2.7L-163 All			12/50	A-9291			ER/EF	1V	---
1980-78	2.8L-174 All			12/50	A-9291			ER/EF	1V	---

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
PEUGEOT 604D										
1984	2.3L-140 Diesel, Bosch Unit			12/70	A-6308			IR/EF	1V	12:30
	2.3L-140 Diesel, Paris Rhone Unit, Std			12/50	A-9287			IR/EF	1V	3:00
	2.3L-140 Diesel, Paris Rhone Unit, Opt			12/75	A-9288			IR/EF	1V	3:00
	2.3L-140 Diesel, SEV Unit			12/50	A-9287			IR/EF	1V	3:00
1983	2.3L-140 Diesel, Ext Regulator			12/70	A-6308			IR/EF	1V	12:30
	2.3L-140 Diesel, Int Regulator, Bosch Unit			12/50	A-9287			IR/EF	1V	3:00
	2.3L-140 Diesel, Int Regulator, Paris Rhone Unit, Std			12/75	A-9288			IR/EF	1V	3:00
	2.3L-140 Diesel, Int Regulator, SEV Unit			12/50	A-9287			IR/EF	1V	3:00
1982-81	2.3L-140 Diesel, Ext Regulator			12/50	A-9287			IR/EF	1V	3:00
	2.3L-140 Diesel, Int Regulator, Paris Rhone Unit, Std			12/75	A-9288			IR/EF	1V	3:00
	2.3L-140 Diesel, Int Regulator, Paris Rhone Unit, Opt			12/50	A-9287			IR/EF	1V	3:00
	2.3L-140 Diesel, Int Regulator, SEV Unit			12/50	A-9287			IR/EF	1V	3:00
PLYMOUTH Acclaim										
1995-90	2.5L-153 Std			12/90	A-8267 ^①			ER/IF	6S	12:30
	2.5L-153 Opt			12/120	A-8234 ^①			ER/IF	4S	12:30
1989	2.5L-153 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.5L-153 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.5L-153 Chrysler Unit, Opt			12/120	A-354 ^①			50/120	4S	---
	2.5L-153 Nippondenso Unit, Std			12/90	A-8233			ER/IF	4S	12:30
	2.5L-153 Nippondenso Unit, Opt			12/120	A-8234 ^①			ER/IF	4S	12:30
1995-93	3.0L-181 Std			12/90	A-8267 ^①			ER/IF	6S	12:30
	3.0L-181 Opt			12/120	A-8265			ER/IF	6S	12:30
1992-91	3.0L-181 Bosch Unit			12/90	A-6186 ^①			ER/EF	4S	12:00
	3.0L-181 Nippondenso Unit, Std			12/90	A-8267 ^①			ER/IF	6S	12:30
	3.0L-181 Nippondenso Unit, Opt			12/120	A-8265			ER/IF	6S	12:30
1990	3.0L-181 Std			12/90	A-8695			ER/IF	5S	12:30
	3.0L-181 Opt			12/120	A-8700			ER/IF	5S	12:30
1989	3.0L-181 Chrysler Unit			12/120	A-354 ^①			50/120	4S	---
	3.0L-181 Nippondenso Unit, Std			12/90	A-8695			ER/IF	5S	12:30
	3.0L-181 Nippondenso Unit, Opt			12/120	A-8700			ER/IF	5S	12:30
PLYMOUTH Arrow										
1980-79	1.6L-98 All			12/55	A-859			IR/EF	1V	6:30
1978-76	1.6L-98 All			12/45	A-830			ER/EF	1V	11:30
1978-76	2.0L-122 All			12/50	A-832			ER/EF	1V	11:30
1980-79	2.6L-156 All			12/50	A-858			IR/EF	1V	11:00
PLYMOUTH Barracuda										
1974-73	3.7L-225 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	3.7L-225 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
1974-73	5.2L-318 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
1973	5.6L-340 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.6L-340 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.6L-340 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.6L-340 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
1974	5.9L-360 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
1974-73	6.6L-400 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	6.6L-400 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	6.6L-400 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
PLYMOUTH Barracuda - continued										
1974-73	7.2L-440 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	7.2L-440 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	7.2L-440 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	7.2L-440 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
PLYMOUTH Breeze										
2000-98	2.0L-122 Std			12/90	A-8407			ER/IF	6S	9:00
	2.0L-122 Opt			12/125	A-8648			ER/IF	6S	8:30
1997-96	2.0L-122 All			12/90	A-8407			ER/IF	6S	9:00
2000-98	2.4L-148 Std			12/90	A-8407			ER/IF	6S	9:00
	2.4L-148 Opt			12/125	A-8648			ER/IF	6S	8:30
1997-96	2.4L-148 All			12/90	A-8407			ER/IF	6S	9:00
PLYMOUTH Caravelle										
1988	2.2L-135 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.2L-135 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.2L-135 Chrysler Unit, Opt			12/120	A-354 ^①			50/120	4S	---
1987	2.2L-135 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.2L-135 Chrysler Unit, Std			12/78	A-349			SQ. BACK	4S	---
	2.2L-135 Chrysler Unit, Opt			12/90	A-352			40/90	4S	---
	2.2L-135 Nippondenso Unit			12/90	A-8233			ER/IF	4S	12:30
1986	2.2L-135 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.2L-135 Chrysler Unit, Std			12/78	A-349			SQ. BACK	4S	---
	2.2L-135 Chrysler Unit, Opt			12/90	A-352			40/90	4S	---
1985	2.2L-135 Bosch Unit, w/ Ext Regulator			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.2L-135 Bosch Unit, w/ Int Regulator			12/100	A-6127			IR/EF	4S	12:30
	2.2L-135 Chrysler Unit, Std			12/78	A-349			SQ. BACK	4S	---
	2.2L-135 Chrysler Unit, Opt			12/90	A-352			40/90	4S	---
1984	2.2L-135 Std, w/ Int Fan Alt			12/78	A-349			SQ. BACK	4S	---
	2.2L-135 Turbo, w/ Ext Fan Alt			12/100	A-6127			IR/EF	4S	12:30
1983	2.2L-135 All			12/78	A-346			SQ. BACK	1V	---
1988	2.5L-153 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.5L-153 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.5L-153 Chrysler Unit, Opt			12/120	A-354 ^①			50/120	4S	---
1987-86	2.5L-153 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.5L-153 Chrysler Unit			12/90	A-352			40/90	4S	---
1985	2.6L-156 All			12/75	A-8123			IR/EF	2V	10:30
1984-83	2.6L-156 Std			12/75	A-8123			IR/EF	2V	10:30
	2.6L-156 Opt			12/90	A-8129			IR/EF	2V	10:30
1983-80	3.7L-225 w/ 1-Grv Pulley			12/78	A-326			SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1979-78	3.7L-225 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	3.7L-225 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1989-88	5.2L-318 Chrysler Unit, Std			12/90	A-356			40/90	2V	---
	5.2L-318 Chrysler Unit, Opt			12/120	A-357			50/120	2V	---
	5.2L-318 Nippondenso Unit, Std			12/90	A-8696			ER/IF	2V	12:30
	5.2L-318 Nippondenso Unit, Opt			12/120	A-8699			ER/IF	2V	12:30
1987-85	5.2L-318 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
PLYMOUTH Caravelle - continued										
1984-80	5.2L-318 w/ 1-Grv Pulley			12/78	A-326			SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1979-78	5.2L-318 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1979-78	5.9L-360 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
PLYMOUTH Champ										
1982-79	1.4L-85(J) All			12/55	A-859			IR/EF	1V	6:30
1982-79	1.6L-98(K) All			12/55	A-859			IR/EF	1V	6:30
PLYMOUTH Colt										
1984-83	1.4L-85(J) All			12/55	A-859			IR/EF	1V	6:30
1994-93	1.5L-90 All			12/75	A-8204	A-8320		IR/IF	4S	2:30
1992-91	1.5L-90 All, exc Canada			12/75	A-8204	A-8320		IR/IF	4S	2:30
	1.5L-90 Canada			12/75	A-8319			IR/IF	4S	3:00
1990-89	1.5L-90(Q) All			12/75	A-8204	A-8320		IR/IF	4S	2:30
1988-87	1.5L-90(Q) All, exc Wagon			12/60	A-8155			IR/IF	4S	3:00
	1.5L-90(Q) Wagon			12/75	A-8204	A-8320		IR/IF	4S	2:30
1986	1.5L-90(Q) Std			12/60	A-8154	A-8153		IR/IF	4S	6:30
	1.5L-90(Q) Opt			12/65	A-8153			IR/IF	4S	8:00
1985	1.5L-90(Q) All			12/60	A-8154	A-8153		IR/IF	4S	6:30
1990	1.6L-98 Std			12/65	A-8321	A-8245		IR/IF	4S	10:00
	1.6L-98 Opt			12/75	A-8245	A-8304		IR/IF	4S	10:00
1989	1.6L-98(K) w/ AT			12/75	A-8245	A-8304		IR/IF	4S	10:00
	1.6L-98(K) w/ MT, Std			12/65	A-8321	A-8245		IR/IF	4S	10:00
	1.6L-98(K) w/ MT, Opt			12/75	A-8245	A-8304		IR/IF	4S	10:00
1988-87	1.6L-98(K) All			12/75	A-8252			IR/IF	4S	8:00
1986-85	1.6L-98(K) Std			12/60	A-8154	A-8153		IR/IF	4S	6:30
	1.6L-98(K) Opt			12/65	A-8153			IR/IF	4S	8:00
1984-83	1.6L-98(K) All			12/55	A-859			IR/EF	1V	6:30
1994	1.8L-112 All			12/75	A-8299			IR/IF	4S	10:30
1993	1.8L-112 All			12/65	A-8324	A-8299		IR/IF	4S	10:30
1990-89	1.8L-112(P) All			12/75	A-8330			IR/IF	4S	8:00
PLYMOUTH Colt Vista										
1994-92	1.8L-112 All			12/65	A-8324	A-8299		IR/IF	4S	10:30
1991-90	2.0L-122 Std			12/65	A-8200	A-8209		IR/IF	4S	10:30
	2.0L-122 Opt			12/75	A-8209 ^①			IR/IF	4S	10:30
1989-87	2.0L-122(A) All			12/65	A-8200	A-8209		IR/IF	4S	10:30
1986-85	2.0L-122(A) All			12/65	A-8203			IR/IF	4S	10:30
1984	2.0L-122(A) All			12/65	A-8206			IR/EF	1V	10:30
1994-93	2.4L-143 All			12/75	A-8406			IR/IF	4S	1:00
1992	2.4L-143 Std			12/65	A-8321	A-8245		IR/IF	4S	10:00
	2.4L-143 Opt			12/75	A-8245	A-8304		IR/IF	4S	10:00
PLYMOUTH Conquest										
1989-88	2.6L-156(F) All			12/75	A-8209 ^①			IR/IF	4S	10:30
1987	2.6L-156(F) w/ Intercooler			12/75	A-8209 ^①			IR/IF	4S	10:30
	2.6L-156(F) wo/ Intercooler			12/65	A-8208			IR/IF	1V	10:30
1986-84	2.6L-156(F) All			12/65	A-8207			IR/EF	1V	11:00

① Pulley change may be necessary. ● Changement de poulie peut être nécessaire. ● Cambio de polea puede ser necesario. [See ● Voir ● Ver p. 768]

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
PLYMOUTH Duster										
1974-73	3.3L-198 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	3.3L-198 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	3.3L-198 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.3L-198 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
1976-75	3.7L-225 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt			12/114	A-332			100/114	2V	---
1974-73	3.7L-225 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	3.7L-225 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
1976-73	5.2L-318 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
1973	5.6L-340 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.6L-340 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.6L-340 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.6L-340 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
1976-74	5.9L-360 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
PLYMOUTH Expo										
1989	2.2L-135 Bosch Unit, Std			12/100	A-6129①			ER/EF	4S	12:00
	2.2L-135 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.2L-135 Chrysler Unit, Opt			12/120	A-354①			50/120	4S	---
	2.2L-135 Nippondenso Unit, Std, w/ Int Fan Alt			12/90	A-8233			ER/IF	4S	12:30
1988	2.2L-135 Nippondenso Unit, Opt, w/ Ext Fan Alt			12/120	A-8234①			ER/IF	4S	12:30
	2.2L-135 Bosch Unit, Std			12/100	A-6129①			ER/EF	4S	12:00
	2.2L-135 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.2L-135 Chrysler Unit, Opt			12/120	A-354①			50/120	4S	---
1987	2.2L-135 Bosch Unit, Opt, w/ Ext Fan Alt			12/100	A-6129①			ER/EF	4S	12:00
	2.2L-135 Chrysler Unit, Std, w/ Int Fan Alt			12/78	A-349			SQ. BACK	4S	---
	2.2L-135 Chrysler Unit, Opt, w/ Ext Fan Alt			12/90	A-352			40/90	4S	---
PLYMOUTH Fury										
1978	3.7L-225 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	3.7L-225 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1977-75	3.7L-225 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt			12/114	A-332			100/114	2V	---
1974-73	3.7L-225 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	3.7L-225 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
1978	5.2L-318 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---
1977-73	5.2L-318 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk	
PLYMOUTH Fury - continued											
1978	5.9L-360 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---	
	5.9L-360 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---	
	5.9L-360 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---	
	5.9L-360 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---	
	5.9L-360 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---	
1977-73	5.9L-360 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---	
	5.9L-360 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---	
	5.9L-360 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---	
	5.9L-360 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---	
1978	6.6L-400 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---	
	6.6L-400 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---	
	6.6L-400 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---	
	6.6L-400 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---	
	6.6L-400 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---	
1977-73	6.6L-400 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---	
	6.6L-400 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---	
	6.6L-400 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---	
	6.6L-400 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---	
1978	7.2L-440 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---	
	7.2L-440 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---	
	7.2L-440 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---	
	7.2L-440 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---	
	7.2L-440 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---	
1977-73	7.2L-440 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---	
	7.2L-440 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---	
	7.2L-440 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---	
	7.2L-440 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---	
PLYMOUTH Gran Fury											
1983-80	3.7L-225 w/ 1-Grv Pulley			12/78	A-326	A-327		SQ. BACK	1V	---	
	3.7L-225 w/ 2-Grv Pulley, Std			12/60	A-331			SQ. BACK	2V	---	
	3.7L-225 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---	
	3.7L-225 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---	
1989-88	5.2L-318 Chrysler Unit, Std			12/90	A-356			40/90	2V	---	
	5.2L-318 Chrysler Unit, Opt			12/120	A-357			50/120	2V	---	
	5.2L-318 Nippondenso Unit, Std			12/90	A-8696			ER/IF	2V	12:30	
	5.2L-318 Nippondenso Unit, Opt			12/120	A-8699			ER/IF	2V	12:30	
1987-85	5.2L-318 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---	
	5.2L-318 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---	
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---	
	5.2L-318 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---	
	5.2L-318 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---	
1984-80	5.2L-318 w/ 1-Grv Pulley			12/78	A-326	A-327		SQ. BACK	1V	---	
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331			SQ. BACK	2V	---	
	5.2L-318 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---	
	5.2L-318 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---	
1977-75	5.2L-318 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---	
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331		A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt			12/114	A-332				100/114	2V	---
1980	5.9L-360 w/ 1-Grv Pulley			12/78	A-326	A-327		SQ. BACK	1V	---	
	5.9L-360 w/ 2-Grv Pulley, Std			12/60	A-331			SQ. BACK	2V	---	
	5.9L-360 w/ 2-Grv Pulley, Opt, 78 Amp Alt			12/78	A-327			SQ. BACK	2V	---	
	5.9L-360 w/ 2-Grv Pulley, Opt, 114 Amp Alt			12/114	A-332			100/114	2V	---	
1977-75	5.9L-360 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---	
	5.9L-360 w/ 2-Grv Pulley, Std			12/60	A-331		A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt			12/114	A-332				100/114	2V	---
1977-75	6.6L-400 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---	
	6.6L-400 w/ 2-Grv Pulley, Std			12/60	A-331		A-327		SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, Opt			12/114	A-332				100/114	2V	---

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
PLYMOUTH Gran Fury - continued										
1977-75	7.2L-440 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	7.2L-440 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	7.2L-440 w/ 2-Grv Pulley, Opt			12/114	A-332			100/114	2V	---
PLYMOUTH Horizon										
1986-83	1.6L-98 All			12/65	A-6130			ER/EF	4S	7:30
1983-81	1.7L-105 All			12/78	A-346			SQ. BACK	1V	---
1980-78	1.7L-105 All			12/65	A-345			SQ. BACK	1V	---
1990	2.2L-135 Std			12/90	A-8267 ①			ER/IF	6S	12:30
	2.2L-135 Opt			12/120	A-8234 ①			ER/IF	4S	12:30
1989	2.2L-135 Bosch Unit			12/100	A-6129 ①			ER/EF	4S	12:00
	2.2L-135 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.2L-135 Chrysler Unit, Opt			12/120	A-354 ①			50/120	4S	---
	2.2L-135 Nippondenso Unit, Std			12/90	A-8233			ER/IF	4S	12:30
	2.2L-135 Nippondenso Unit, Opt			12/120	A-8234 ①			ER/IF	4S	12:30
1988	2.2L-135 Bosch Unit			12/100	A-6129 ①			ER/EF	4S	12:00
	2.2L-135 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.2L-135 Chrysler Unit, Opt			12/120	A-354 ①			50/120	4S	---
1987-85	2.2L-135 Bosch Unit			12/100	A-6129 ①			ER/EF	4S	12:00
	2.2L-135 Chrysler Unit, Std			12/78	A-349			SQ. BACK	4S	---
	2.2L-135 Chrysler Unit, Opt			12/90	A-352			40/90	4S	---
1984	2.2L-135 All			12/78	A-349			SQ. BACK	4S	---
1983-81	2.2L-135 All			12/78	A-346			SQ. BACK	1V	---
PLYMOUTH Laser										
1994-91	1.8L-112 w/ AT			12/75	A-8330			IR/IF	4S	8:00
	1.8L-112 w/ MT			12/65	A-8302			IR/IF	4S	8:00
1990	1.8L-110 Std, w/ AT			12/75	A-8330			IR/IF	4S	8:00
	1.8L-110 Std, w/ MT			12/65	A-8302			IR/IF	4S	8:00
	1.8L-110 Opt			12/90	A-8304			IR/IF	4S	10:00
1994-91	2.0L-122 w/ AT			12/75	A-8245	A-8304		IR/IF	4S	10:00
	2.0L-122 w/ MT			12/65	A-8321	A-8245		IR/IF	4S	10:00
1990	2.0L-122 Std, w/ AT			12/75	A-8245	A-8304		IR/IF	4S	10:00
	2.0L-122 Std, w/ MT			12/65	A-8321	A-8245		IR/IF	4S	10:00
	2.0L-122 Opt			12/90	A-8304			IR/IF	4S	10:00
PLYMOUTH Neon										
2001-98	2.0L-122 All			12/85	A-8652			ER/IF	4S	4:00
1997-95	2.0L-122 All			12/90	A-8300			ER/IF	4S	3:30
PLYMOUTH Prowler										
2001	3.5L-215 All			12/130	A-80005			IR/IF	6S	---
2000-99	3.5L-215 All			12/130	A-8650			ER/IF	6S	1:30
1997	3.5L-215 All			12/90	A-8534	A-8298		ER/IF	6S	12:00
PLYMOUTH Reliant										
1989	2.2L-135 Bosch Unit			12/100	A-6129 ①			ER/EF	4S	12:00
	2.2L-135 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.2L-135 Chrysler Unit, Opt			12/120	A-354 ①			50/120	4S	---
	2.2L-135 Nippondenso Unit, Std			12/90	A-8233			ER/IF	4S	12:30
	2.2L-135 Nippondenso Unit, Opt			12/120	A-8234 ①			ER/IF	4S	12:30
1988	2.2L-135 Bosch Unit			12/100	A-6129 ①			ER/EF	4S	12:00
	2.2L-135 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.2L-135 Chrysler Unit, Opt			12/120	A-354 ①			50/120	4S	---
1987-86	2.2L-135 Bosch Unit			12/100	A-6129 ①			ER/EF	4S	12:00
	2.2L-135 Chrysler Unit, Std			12/78	A-349			SQ. BACK	4S	---
	2.2L-135 Chrysler Unit, Opt			12/90	A-352			40/90	4S	---

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
PLYMOUTH Reliant - continued										
1985	2.2L-135 Bosch Unit, w/ Ext Regulator			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.2L-135 Bosch Unit, w/ Int Regulator			12/100	A-6127			IR/EF	4S	12:30
	2.2L-135 Chrysler Unit, Std			12/78	A-349			SQ. BACK	4S	---
	2.2L-135 Chrysler Unit, Opt, 90 Amp Alt			12/90	A-352			40/90	4S	---
1984	2.2L-135 Bosch Unit			12/100	A-6127			IR/EF	4S	12:30
	2.2L-135 Chrysler Unit			12/78	A-349			SQ. BACK	4S	---
1983	2.2L-135 w/ FI			12/78	A-349			SQ. BACK	4S	---
	2.2L-135 wo/ FI, Std			12/78	A-346			SQ. BACK	1V	---
	2.2L-135 wo/ FI, Opt			12/78	A-346			SQ. BACK	1V	---
1982-81	2.2L-135 All			12/78	A-346			SQ. BACK	1V	---
1989	2.5L-153 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.5L-153 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.5L-153 Chrysler Unit, Opt			12/120	A-354 ^①			50/120	4S	---
	2.5L-153 Nippondenso Unit, Std			12/90	A-8233			ER/IF	4S	12:30
	2.5L-153 Nippondenso Unit, Opt			12/120	A-8234 ^①			ER/IF	4S	12:30
1988	2.5L-153 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.5L-153 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.5L-153 Chrysler Unit, Opt			12/120	A-354 ^①			50/120	4S	---
1987-86	2.5L-153 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.5L-153 Chrysler Unit			12/90	A-352			40/90	4S	---
1985-81	2.6L-156 All			12/75	A-8123			IR/EF	2V	10:30
PLYMOUTH Roadrunner										
1974-73	5.2L-318 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
1973	5.6L-340 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.6L-340 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.6L-340 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.6L-340 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
1974	5.9L-360 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
1974-73	6.6L-400 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	6.6L-400 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	6.6L-400 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
1974-73	7.2L-440 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	7.2L-440 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	7.2L-440 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	7.2L-440 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
PLYMOUTH Sapporo										
1979	1.6L-98 All			12/55	A-859			IR/EF	1V	6:30
1978	1.6L-98 All			12/45	A-830			ER/EF	1V	11:30
1983-79	2.6L-156(F) All			12/50	A-858			IR/EF	1V	11:00
1978	2.6L-156 All			12/50	A-832			ER/EF	1V	11:30
PLYMOUTH Satellite										
1974-73	3.7L-225 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	3.7L-225 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
1974-73	5.2L-318 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---

① Pulley change may be necessary. ● Changement de poulie peut être nécessaire. ● Cambio de polea puede ser necesario. [See ● Voir ● Ver p. 768]

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
PLYMOUTH Satellite - continued										
1973	5.6L-340 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.6L-340 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.6L-340 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.6L-340 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
1974	5.9L-360 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
1974-73	6.6L-400 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	6.6L-400 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	6.6L-400 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
1974-73	7.2L-440 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	7.2L-440 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	7.2L-440 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	7.2L-440 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
PLYMOUTH Scamp										
1974-73	3.3L-198 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	3.3L-198 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	3.3L-198 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.3L-198 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
1976-75	3.7L-225 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt			12/114	A-332			100/114	2V	---
1974-73	3.7L-225 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	3.7L-225 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
1976-73	5.2L-318 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
PLYMOUTH Scamp Pickup										
1983	2.2L-135 All			12/78	A-346			SQ. BACK	1V	---
PLYMOUTH Sebring										
1974-73	3.7L-225 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	3.7L-225 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
1974-73	5.2L-318 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
1973	5.6L-340 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.6L-340 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.6L-340 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.6L-340 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
1974	5.9L-360 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
1974-73	6.6L-400 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	6.6L-400 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	6.6L-400 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
PLYMOUTH Sebring - continued										
1974-73	7.2L-440 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	7.2L-440 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	7.2L-440 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	7.2L-440 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---
PLYMOUTH Sundance										
1994-93	2.2L-135 Std			12/90	A-8267 ^①			ER/IF	6S	12:30
	2.2L-135 Opt			12/120	A-8234 ^①			ER/IF	4S	12:30
1992-90	2.2L-135 Std			12/90	A-8233			ER/IF	4S	12:30
	2.2L-135 Opt, 90 Amp Alt			12/90	A-8267 ^①			ER/IF	6S	12:30
	2.2L-135 Opt, 120 Amp Alt			12/120	A-8234 ^①			ER/IF	4S	12:30
1989	2.2L-135 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.2L-135 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.2L-135 Chrysler Unit, Opt			12/120	A-354 ^①			50/120	4S	---
	2.2L-135 Nippondenso Unit, Std			12/90	A-8233			ER/IF	4S	12:30
	2.2L-135 Nippondenso Unit, Opt			12/120	A-8234 ^①			ER/IF	4S	12:30
1988	2.2L-135 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.2L-135 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.2L-135 Chrysler Unit, Opt			12/120	A-354 ^①			50/120	4S	---
1987	2.2L-135 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.2L-135 Chrysler Unit, Std			12/78	A-349			SQ. BACK	4S	---
	2.2L-135 Chrysler Unit, Opt			12/90	A-352			40/90	4S	---
1994-93	2.5L-153 Std			12/90	A-8267 ^①			ER/IF	6S	12:30
	2.5L-153 Opt			12/120	A-8234 ^①			ER/IF	4S	12:30
1992-90	2.5L-153 Std			12/90	A-8233			ER/IF	4S	12:30
	2.5L-153 Opt, 90 Amp Alt			12/90	A-8267 ^①			ER/IF	6S	12:30
	2.5L-153 Opt, 120 Amp Alt			12/120	A-8234 ^①			ER/IF	4S	12:30
1989	2.5L-153 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.5L-153 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.5L-153 Chrysler Unit, Opt			12/120	A-354 ^①			50/120	4S	---
	2.5L-153 Nippondenso Unit, Std			12/90	A-8233			ER/IF	4S	12:30
	2.5L-153 Nippondenso Unit, Opt			12/120	A-8234 ^①			ER/IF	4S	12:30
1988	2.5L-153 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.5L-153 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.5L-153 Chrysler Unit, Opt			12/120	A-354 ^①			50/120	4S	---
1994-93	3.0L-181 Std			12/90	A-8267 ^①			ER/IF	6S	12:30
	3.0L-181 Opt			12/120	A-8265			ER/IF	6S	12:30
PLYMOUTH TC3										
1982-81	1.7L-105 All			12/78	A-346			SQ. BACK	1V	---
1980	1.7L-105 All			12/65	A-345			SQ. BACK	1V	---
1982-81	2.2L-135 All			12/78	A-346			SQ. BACK	1V	---
PLYMOUTH Trail Duster										
1980-76	3.7L-225 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	3.7L-225 w/ 2-Grv Pulley, 1/2" Belt, Std			12/60	A-334			SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, 1/2" Belt, Opt			12/100	A-342			100/114	2V	---
1975	3.7L-225 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	3.7L-225 w/ 2-Grv Pulley, 3/8" Belt			12/60	A-331	A-327		SQ. BACK	2V	---
	3.7L-225 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1981-78	5.2L-318 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	5.2L-318 w/ 2-Grv Pulley, 1/2" Belt, Std			12/60	A-334			SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, 1/2" Belt, Opt			12/100	A-342			100/114	2V	---

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
PLYMOUTH Trail Duster - continued										
1977-76	5.2L-318 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	5.2L-318 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1975	5.2L-318 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.2L-318 w/ 2-Grv Pulley, 3/8" Belt			12/60	A-331	A-327		SQ. BACK	2V	---
	5.2L-318 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1981-78	5.9L-360 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	5.9L-360 w/ 2-Grv Pulley, 1/2" Belt, Std			12/60	A-334			SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, 1/2" Belt, Opt			12/100	A-342			100/114	2V	---
1977-76	5.9L-360 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	5.9L-360 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1975	5.9L-360 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	5.9L-360 w/ 2-Grv Pulley, 3/8" Belt			12/60	A-331	A-327		SQ. BACK	2V	---
	5.9L-360 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1978	6.6L-400 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	6.6L-400 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	6.6L-400 w/ 2-Grv Pulley, 1/2" Belt, Std			12/60	A-334			SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, 1/2" Belt, Opt			12/100	A-342			100/114	2V	---
1977-76	6.6L-400 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	6.6L-400 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	6.6L-400 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1975	6.6L-400 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	6.6L-400 w/ 2-Grv Pulley, 3/8" Belt			12/60	A-331	A-327		SQ. BACK	2V	---
	6.6L-400 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1978	7.2L-440 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	7.2L-440 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	7.2L-440 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	7.2L-440 w/ 2-Grv Pulley, 1/2" Belt, Std			12/60	A-334			SQ. BACK	2V	---
	7.2L-440 w/ 2-Grv Pulley, 1/2" Belt, Opt			12/100	A-342			100/114	2V	---
1977-76	7.2L-440 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	7.2L-440 w/ 2-Grv Pulley, 3/8" Belt, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	7.2L-440 w/ 2-Grv Pulley, 3/8" Belt, Opt			12/114	A-332			100/114	2V	---
	7.2L-440 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
1975	7.2L-440 w/ 1-Grv Pulley			12/60	A-325	A-326		SQ. BACK	1V	---
	7.2L-440 w/ 2-Grv Pulley, 3/8" Belt			12/60	A-331	A-327		SQ. BACK	2V	---
	7.2L-440 w/ 2-Grv Pulley, 1/2" Belt			12/60	A-334			SQ. BACK	2V	---
PLYMOUTH Turismo										
1986-83	1.6L-98 All			12/65	A-6130			ER/EF	4S	7:30
1983	1.7L-105 All			12/78	A-346			SQ. BACK	1V	---
1987-85	2.2L-135 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.2L-135 Chrysler Unit, Std			12/78	A-349			SQ. BACK	4S	---
	2.2L-135 Chrysler Unit, Opt			12/90	A-352			40/90	4S	---
1984	2.2L-135 All			12/78	A-349			SQ. BACK	4S	---
1983	2.2L-135 All			12/78	A-346			SQ. BACK	1V	---
PLYMOUTH Valiant										
1974-73	3.3L-198 w/ 1-Grv Pulley, Std			12/60	A-325	A-326		SQ. BACK	1V	---
	3.3L-198 w/ 1-Grv Pulley, Opt			12/78	A-326			SQ. BACK	1V	---
	3.3L-198 w/ 2-Grv Pulley, Std			12/60	A-331	A-327		SQ. BACK	2V	---
	3.3L-198 w/ 2-Grv Pulley, Opt			12/78	A-327			SQ. BACK	2V	---

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
PLYMOUTH Valiant - continued										
1976-75	3.7L-225 w/ 1-Grv Pulley	12/60	A-325	A-326	SQ. BACK	1V	---			
	3.7L-225 w/ 2-Grv Pulley, Std	12/60	A-331	A-327	SQ. BACK	2V	---			
	3.7L-225 w/ 2-Grv Pulley, Opt	12/114	A-332		100/114	2V	---			
1974-73	3.7L-225 w/ 1-Grv Pulley, Std	12/60	A-325	A-326	SQ. BACK	1V	---			
	3.7L-225 w/ 1-Grv Pulley, Opt	12/78	A-326		SQ. BACK	1V	---			
	3.7L-225 w/ 2-Grv Pulley, Std	12/60	A-331	A-327	SQ. BACK	2V	---			
	3.7L-225 w/ 2-Grv Pulley, Opt	12/78	A-327		SQ. BACK	2V	---			
1976-75	5.2L-318 w/ 1-Grv Pulley	12/60	A-325	A-326	SQ. BACK	1V	---			
	5.2L-318 w/ 2-Grv Pulley, Std	12/60	A-331	A-327	SQ. BACK	2V	---			
	5.2L-318 w/ 2-Grv Pulley, Opt	12/114	A-332		100/114	2V	---			
1974-73	5.2L-318 w/ 1-Grv Pulley, Std	12/60	A-325	A-326	SQ. BACK	1V	---			
	5.2L-318 w/ 1-Grv Pulley, Opt	12/78	A-326		SQ. BACK	1V	---			
	5.2L-318 w/ 2-Grv Pulley, Std	12/60	A-331	A-327	SQ. BACK	2V	---			
	5.2L-318 w/ 2-Grv Pulley, Opt	12/78	A-327		SQ. BACK	2V	---			
1974-73	5.6L-340 w/ 1-Grv Pulley, Std	12/60	A-325	A-326	SQ. BACK	1V	---			
	5.6L-340 w/ 1-Grv Pulley, Opt	12/78	A-326		SQ. BACK	1V	---			
	5.6L-340 w/ 2-Grv Pulley, Std	12/60	A-331	A-327	SQ. BACK	2V	---			
	5.6L-340 w/ 2-Grv Pulley, Opt	12/78	A-327		SQ. BACK	2V	---			
1976-75	5.9L-360 w/ 1-Grv Pulley	12/60	A-325	A-326	SQ. BACK	1V	---			
	5.9L-360 w/ 2-Grv Pulley, Std	12/60	A-331	A-327	SQ. BACK	2V	---			
	5.9L-360 w/ 2-Grv Pulley, Opt	12/114	A-332		100/114	2V	---			
PLYMOUTH Volare										
1980	3.7L-225 w/ 1-Grv Pulley	12/78	A-326		SQ. BACK	1V	---			
	3.7L-225 w/ 2-Grv Pulley, Std	12/60	A-331	A-327	SQ. BACK	2V	---			
	3.7L-225 w/ 2-Grv Pulley, Opt, 78 Amp Alt	12/78	A-327		SQ. BACK	2V	---			
	3.7L-225 w/ 2-Grv Pulley, Opt, 114 Amp Alt	12/114	A-332		100/114	2V	---			
1979-78	3.7L-225 w/ 1-Grv Pulley, Std	12/60	A-325	A-326	SQ. BACK	1V	---			
	3.7L-225 w/ 1-Grv Pulley, Opt	12/78	A-326		SQ. BACK	1V	---			
	3.7L-225 w/ 2-Grv Pulley, Std	12/60	A-331	A-327	SQ. BACK	2V	---			
	3.7L-225 w/ 2-Grv Pulley, Opt, 78 Amp Alt	12/78	A-327		SQ. BACK	2V	---			
	3.7L-225 w/ 2-Grv Pulley, Opt, 114 Amp Alt	12/114	A-332		100/114	2V	---			
1977	3.7L-225 w/ 1-Grv Pulley	12/60	A-325	A-326	SQ. BACK	1V	---			
	3.7L-225 w/ 2-Grv Pulley, Std	12/60	A-331	A-327	SQ. BACK	2V	---			
	3.7L-225 w/ 2-Grv Pulley, Opt	12/114	A-332		100/114	2V	---			
1980	5.2L-318 w/ 1-Grv Pulley	12/78	A-326		SQ. BACK	1V	---			
	5.2L-318 w/ 2-Grv Pulley, Std	12/60	A-331	A-327	SQ. BACK	2V	---			
	5.2L-318 w/ 2-Grv Pulley, Opt, 78 Amp Alt	12/78	A-327		SQ. BACK	2V	---			
	5.2L-318 w/ 2-Grv Pulley, Opt, 114 Amp Alt	12/114	A-332		100/114	2V	---			
1979-78	5.2L-318 w/ 1-Grv Pulley, Std	12/60	A-325	A-326	SQ. BACK	1V	---			
	5.2L-318 w/ 1-Grv Pulley, Opt	12/78	A-326		SQ. BACK	1V	---			
	5.2L-318 w/ 2-Grv Pulley, Std	12/60	A-331	A-327	SQ. BACK	2V	---			
	5.2L-318 w/ 2-Grv Pulley, Opt, 78 Amp Alt	12/78	A-327		SQ. BACK	2V	---			
	5.2L-318 w/ 2-Grv Pulley, Opt, 114 Amp Alt	12/114	A-332		100/114	2V	---			
1977	5.2L-318 w/ 1-Grv Pulley	12/60	A-325	A-326	SQ. BACK	1V	---			
	5.2L-318 w/ 2-Grv Pulley, Std	12/60	A-331	A-327	SQ. BACK	2V	---			
	5.2L-318 w/ 2-Grv Pulley, Opt	12/114	A-332		100/114	2V	---			
1979-78	5.9L-360 w/ 1-Grv Pulley, Std	12/60	A-325	A-326	SQ. BACK	1V	---			
	5.9L-360 w/ 1-Grv Pulley, Opt	12/78	A-326		SQ. BACK	1V	---			
	5.9L-360 w/ 2-Grv Pulley, Std	12/60	A-331	A-327	SQ. BACK	2V	---			
	5.9L-360 w/ 2-Grv Pulley, Opt, 78 Amp Alt	12/78	A-327		SQ. BACK	2V	---			
	5.9L-360 w/ 2-Grv Pulley, Opt, 114 Amp Alt	12/114	A-332		100/114	2V	---			
1977	5.9L-360 w/ 1-Grv Pulley	12/60	A-325	A-326	SQ. BACK	1V	---			
	5.9L-360 w/ 2-Grv Pulley, Std	12/60	A-331	A-327	SQ. BACK	2V	---			
	5.9L-360 w/ 2-Grv Pulley, Opt	12/114	A-332		100/114	2V	---			
PLYMOUTH Voyager										
1987	2.2L-135 Bosch Unit	12/100	A-6129 ^①		ER/EF	4S	12:00			
	2.2L-135 Chrysler Unit, Std	12/78	A-349		SQ. BACK	4S	---			
	2.2L-135 Chrysler Unit, Opt	12/90	A-352		40/90	4S	---			

① Pulley change may be necessary. ● Changement de poulie peut être nécessaire. ● Cambio de polea puede ser necesario. [See ● Voir ● Ver p. 768]

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
PLYMOUTH Voyager - continued										
1986-85	2.2L-135 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.2L-135 Chrysler Unit, Std			12/78	A-349			SQ. BACK	4S	---
	2.2L-135 Chrysler Unit, Opt, 90 Amp Alt			12/90	A-352			40/90	4S	---
1984	2.2L-135 All			12/78	A-349			SQ. BACK	4S	---
2000-99	2.4L-148 Std			12/90	A-8532			ER/IF	6S	3:00
	2.4L-148 Opt			12/130	A-8782			ER/IF	6S	3:00
1998-96	2.4L-148 Std			12/90	A-8532			ER/IF	6S	3:00
	2.4L-148 Opt			12/120	A-8533			ER/IF	6S	3:00
1995-93	2.5L-153 Std			12/90	A-8267 ^①			ER/IF	6S	12:30
	2.5L-153 Opt			12/120	A-8234 ^①			ER/IF	4S	12:30
1992-90	2.5L-153 Bosch Unit			12/90	A-6186 ^①			ER/EF	4S	12:00
	2.5L-153 Nippondenso Unit, Std			12/90	A-8267 ^①			ER/IF	6S	12:30
	2.5L-153 Nippondenso Unit, Opt			12/120	A-8234 ^①			ER/IF	4S	12:30
1989	2.5L-153 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.5L-153 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.5L-153 Chrysler Unit, Opt			12/120	A-354 ^①			50/120	4S	---
	2.5L-153 Nippondenso Unit, Std			12/90	A-8233			ER/IF	4S	12:30
	2.5L-153 Nippondenso Unit, Opt			12/120	A-8234 ^①			ER/IF	4S	12:30
1988	2.5L-153 Bosch Unit			12/100	A-6129 ^①			ER/EF	4S	12:00
	2.5L-153 Chrysler Unit, Std			12/90	A-352			40/90	4S	---
	2.5L-153 Chrysler Unit, Opt			12/120	A-354 ^①			50/120	4S	---
1987-84	2.6L-156 All			12/75	A-8123			IR/EF	2V	10:30
2000-99	3.0L-181 Std			12/90	A-8532			ER/IF	6S	3:00
	3.0L-181 Opt			12/130	A-8782			ER/IF	6S	3:00
1998-96	3.0L-181 Std			12/90	A-8532			ER/IF	6S	3:00
	3.0L-181 Opt			12/120	A-8533			ER/IF	6S	3:00
1995-93	3.0L-181 Std			12/90	A-8267 ^①			ER/IF	6S	12:30
	3.0L-181 Opt			12/120	A-8265			ER/IF	6S	12:30
1992-91	3.0L-181 Bosch Unit			12/90	A-6186 ^①			ER/EF	4S	12:00
	3.0L-181 Nippondenso Unit, Std			12/90	A-8267 ^①			ER/IF	6S	12:30
	3.0L-181 Nippondenso Unit, Opt			12/120	A-8265			ER/IF	6S	12:30
1990	3.0L-181 Std			12/90	A-8695			ER/IF	5S	12:30
	3.0L-181 Opt			12/120	A-8700			ER/IF	5S	12:30
1989	3.0L-181 Chrysler Unit			12/120	A-354 ^①			50/120	4S	---
	3.0L-181 Nippondenso Unit, Std			12/90	A-8695			ER/IF	5S	12:30
	3.0L-181 Nippondenso Unit, Opt			12/120	A-8700			ER/IF	5S	12:30
1988	3.0L-181 Bosch Unit			12/90	A-6156			ER/EF	5S	12:00
	3.0L-181 Chrysler Unit, Opt			12/120	A-354 ^①			50/120	4S	---
	3.0L-181 Nippondenso Unit, 1st Prod			12/90	A-8198 ^①			ER/IF	5S	12:30
	3.0L-181 Nippondenso Unit, 2nd Prod			12/90	A-8695			ER/IF	5S	12:30
1987	3.0L-181 All			12/90	A-8198 ^①			ER/IF	5S	12:30
2000-99	3.3L-201 Std			12/90	A-8532			ER/IF	6S	3:00
	3.3L-201 Opt			12/130	A-8782			ER/IF	6S	3:00
1998-96	3.3L-201 Std			12/90	A-8532			ER/IF	6S	3:00
	3.3L-201 Opt			12/120	A-8533			ER/IF	6S	3:00
1995-90	3.3L-201 Std			12/90	A-8267 ^①			ER/IF	6S	12:30
	3.3L-201 Opt			12/120	A-8265			ER/IF	6S	12:30
1999	3.8L-231 Std			12/90	A-8532			ER/IF	6S	3:00
	3.8L-231 Opt			12/130	A-8782			ER/IF	6S	3:00
1998-96	3.8L-231 Std			12/90	A-8532			ER/IF	6S	3:00
	3.8L-231 Opt			12/120	A-8533			ER/IF	6S	3:00
1995-94	3.8L-231 Std			12/90	A-8267 ^①			ER/IF	6S	12:30
	3.8L-231 Opt			12/120	A-8265			ER/IF	6S	12:30
PONTIAC 6000										
1991-87	2.5L-151(R) All			12/85	A-1495 ^①	A-1406	A-1406N	CS130	6S	11:00
1986-84	2.5L-151(R) w/ AC			12/78	A-1213 ^①	A-1225		12SI	1V	3:00
	2.5L-151(R) w/ HD Opt			12/94	A-1225			12SI	1V	3:00
	2.5L-151(R) wo/ AC			12/66	A-1205 ^①	A-1213		12SI	1V	3:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
PONTIAC 6000 - continued										
1983	2.5L-151(R) w/ AC			12/78	A-1213 ^①	A-1225		12SI	1V	3:00
	2.5L-151(R) wo/ AC, w/ HBL			12/66	A-1205 ^①	A-1213		12SI	1V	3:00
	2.5L-151(R) wo/ AC, wo/ HBL			12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00
1982	2.5L-151(5,R) w/ AC			12/85	A-1153 ^①			15SI	1V	6:00
	2.5L-151(5,R) wo/ AC			12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00
1989	2.8L-173(W) w/ AC			12/105	A-1317		A-1317N	CS130	6S	7:00
	2.8L-173(W) wo/ AC			12/85	A-1496	A-1437	A-1437N	CS130	6S	7:00
1988	2.8L-173(W) w/ AC, w/ HBL			12/105	A-1317		A-1317N	CS130	6S	7:00
	2.8L-173(W) w/ AC, wo/ HBL			12/105	A-1317		A-1317N	CS130	6S	7:00
	2.8L-173(W) wo/ AC			12/85	A-1496	A-1437	A-1437N	CS130	6S	7:00
1987	2.8L-173(W) All, exc STE, w/ AC			12/105	A-1297			CS130	6S	7:00
	2.8L-173(W) All, exc STE, wo/ AC			12/85	A-1507	A-1297		CS130	6S	7:00
	2.8L-173(W) STE			12/105	A-1297			CS130	6S	7:00
1986	2.8L-173(W) w/ FI, w/ AC			12/97	A-1518			17SI	4S	6:00
	2.8L-173(W) w/ FI, w/ HD Opt			12/108	A-1522 ^①			17SI	1V	6:00
	2.8L-173(W) w/ FI, wo/ AC			12/78	A-1201 ^①	A-1611		12SI	4S	9:00
1986	2.8L-173(X) wo/ FI, w/ AC			12/94	A-1611			12SI	4S	9:00
	2.8L-173(X) wo/ FI, w/ HD Opt			12/120	A-1526			17SI	4S	6:00
	2.8L-173(X) wo/ FI, wo/ AC			12/78	A-1201 ^①	A-1611		12SI	4S	9:00
1985	2.8L-173(W) w/ FI, w/ AC			12/97	A-1518			17SI	4S	6:00
	2.8L-173(W) w/ FI, w/ HD Opt			12/108	A-1231 ^①			17SI	1V	12:00
	2.8L-173(W) w/ FI, wo/ AC			12/78	A-1201 ^①	A-1611		12SI	4S	9:00
1985	2.8L-173(X) wo/ FI, w/ AC			12/94	A-1611			12SI	4S	9:00
	2.8L-173(X) wo/ FI, w/ HD Opt			12/120	A-1526			17SI	4S	6:00
	2.8L-173(X) wo/ FI, wo/ AC			12/78	A-1201 ^①	A-1611		12SI	4S	9:00
1984	2.8L-173(X) w/ AC			12/94	A-1227 ^①			12SI	1V	9:00
	2.8L-173(X) w/ HD Opt			12/108	A-1231 ^①			17SI	1V	12:00
	2.8L-173(X) wo/ AC, w/ HBL			12/66	A-1206 ^①	A-1215		12SI	1V	9:00
	2.8L-173(X) wo/ AC, wo/ HBL			12/63	A-1137 ^①			10SI	1V	9:00
1984	2.8L-173(Z) HO			12/108	A-1517			17SI	1V	3:00
1983	2.8L-173(X) w/ AC			12/78	A-1215 ^①	A-1227		12SI	1V	9:00
	2.8L-173(X) wo/ AC, w/ HBL			12/66	A-1206 ^①	A-1215		12SI	1V	9:00
	2.8L-173(X) wo/ AC, wo/ HBL			12/63	A-1137 ^①			10SI	1V	9:00
1983	2.8L-173(Z) HO			12/108	A-1517			17SI	1V	3:00
1982	2.8L-173(X) w/ AC			12/85	A-1153 ^①			15SI	1V	6:00
	2.8L-173(X) wo/ AC			12/63	A-1135 ^①			10SI	1V	6:00
1991-88	3.1L-189(T) All			12/105	A-1317		A-1317N	CS130	6S	7:00
1985	4.3L-260(T) Diesel			12/94	A-1246			12SI	6S	12:00
1984	4.3L-260(T) Diesel, w/ AC			12/94	A-1229			12SI	6S	12:00
	4.3L-260(T) Diesel, wo/ AC, w/ Tach			12/94	A-1246			12SI	6S	12:00
	4.3L-260(T) Diesel, wo/ AC, wo/ Tach			12/78	A-1212 ^①	A-1229		12SI	6S	12:00
1983	4.3L-260(T) Diesel, w/ AC, w/ Tach			12/85	A-1189			15SI	6S	9:00
	4.3L-260(T) Diesel, w/ AC, wo/ Tach			12/85	A-1150 ^①			15SI	1V	12:00
	4.3L-260(T) Diesel, wo/ AC, w/ Tach			12/94	A-1246			12SI	6S	12:00
	4.3L-260(T) Diesel, wo/ AC, wo/ Tach			12/78	A-1212 ^①	A-1229		12SI	6S	12:00
1982	4.3L-260(T) Diesel, w/ AC			12/85	A-1150 ^①			15SI	1V	12:00
	4.3L-260(T) Diesel, wo/ AC			12/63	A-1139 ^①	A-1207		10SI	1V	12:00
PONTIAC Acadian										
1977-76	1.4L-85 All			12/63	A-1131			10SI	1V	6:00
1987-83	1.6L-98 w/ AC			12/78	A-1217			12SI	1V	6:00
	1.6L-98 wo/ AC, w/ HBL			12/78	A-1217			12SI	1V	6:00
1987-83	1.6L-98(C) wo/ AC, wo/ HBL			12/63	A-1131			10SI	1V	6:00
1982-81	1.6L-98 w/ AC, w/ HBL			12/70	A-1177			15SI	1V	12:00
1980-76	1.6L-98 All			12/63	A-1131			10SI	1V	6:00
1986-82	1.8L-110 Diesel			12/55	A-8152			IR/EF	1V	11:30

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
PONTIAC Astre										
1977	2.3L-140(B) w/ AC or HBL, exc Calif			12/63	A-1139 Ⓢ A-1207			10SI	1V	12:00
	2.3L-140(B) w/ AC or HBL, Calif			12/63	A-1137 Ⓢ			10SI	1V	9:00
	2.3L-140(B) wo/ AC, wo/ HBL			12/63	A-1139 Ⓢ A-1207			10SI	1V	12:00
1976	2.3L-140(A,B) w/ AC or HBL, exc Calif			12/63	A-1139 Ⓢ A-1207			10SI	1V	12:00
	2.3L-140(A,B) w/ AC or HBL, Calif			12/63	A-1137 Ⓢ			10SI	1V	9:00
	2.3L-140(A,B) wo/ AC, exc Calif			12/63	A-1139 Ⓢ A-1207			10SI	1V	12:00
	2.3L-140(A,B) wo/ AC, Calif			12/63	A-1131			10SI	1V	6:00
1975	2.3L-140(A,B) w/ AC, w/ PS, exc Calif			12/63	A-1137 Ⓢ			10SI	1V	9:00
	2.3L-140(A,B) w/ AC, w/ PS, Calif			12/63	A-1139 Ⓢ A-1207			10SI	1V	12:00
	2.3L-140(A,B) w/ AC, wo/ PS			12/63	A-1139 Ⓢ A-1207			10SI	1V	12:00
	2.3L-140(A,B) wo/ AC, w/ PS			12/63	A-1137 Ⓢ			10SI	1V	9:00
	2.3L-140(A,B) wo/ AC, wo/ PS			12/63	A-1139 Ⓢ A-1207			10SI	1V	12:00
1977	2.5L-151(V) w/ AC, w/ PS			12/63	A-1135 Ⓢ			10SI	1V	6:00
	2.5L-151(V) w/ AC, wo/ PS			12/63	A-1137 Ⓢ			10SI	1V	9:00
	2.5L-151(V) wo/ AC			12/42	A-1132 Ⓢ A-1133 A-1133N			10SI	1V	3:00
	2.5L-151(V) wo/ AC, w/ HBL			12/63	A-1133 Ⓢ A-1205 A-1133N			10SI	1V	3:00
PONTIAC Aztek										
2003-01	3.4L-207(E) Std			12/105	A-9374			IR/IF	6S	9:30
	3.4L-207(E) Opt			12/125	A-9375			IR/IF	6S	9:30
PONTIAC Bonneville										
2003	3.8L-231(1) w/ Supercharger			12/125	A-1649			AD237	6S	12:15
2003	3.8L-231(K) wo/ Supercharger			12/105	A-1648			AD230	6S	12:15
2002-00	3.8L-231(1) w/ Supercharger			12/125	A-1550			AD237	6S	12:15
2002-00	3.8L-231(K) wo/ Supercharger			12/105	A-1551			AD230	6S	12:15
1999-96	3.8L-231(1,K) All			12/140	A-1465			CS144	6S	7:30
1995	3.8L-231(1) w/ Supercharger			12/140	A-1421			CS144	6S	4:30
1995	3.8L-231(K) wo/ Supercharger			12/124	A-1429			CS144	6S	4:30
1994	3.8L-231(1) w/ Supercharger, w/ Ext Fan Alt, w/ 6mm Battery Post			12/105	A-1365 A-1365N			CS130	6S	7:00
	3.8L-231(1) w/ Supercharger, w/ Ext Fan Alt, w/ 8mm Battery Post			12/140	A-1421			CS144	6S	4:30
	3.8L-231(1) w/ Supercharger, w/ Int Fan Alt			12/105	A-1396			CS130D	6S	5:00
1994	3.8L-231(L) wo/ Supercharger			12/105	A-1365 A-1365N			CS130	6S	7:00
1993	3.8L-231(1) w/ Supercharger			12/105	A-1365 A-1365N			CS130	6S	7:00
1993	3.8L-231(L) wo/ Supercharger			12/105	A-1263 A-1365 A-1365N			CS130	6S	7:00
1992	3.8L-231(1) w/ Supercharger, w/ HWS			12/140	A-1376			CS144	6S	4:30
	3.8L-231(1) w/ Supercharger, wo/ HWS			12/105	A-1365 A-1365N			CS130	6S	7:00
1992	3.8L-231(L) wo/ Supercharger, w/ HWS			12/140	A-1385			CS144	6S	1:30
	3.8L-231(L) wo/ Supercharger, wo/ HWS			12/105	A-1263 A-1365 A-1365N			CS130	6S	7:00
1991	3.8L-231(C) All			12/105	A-1345 A-1431 A-1431N			CS130	6S	11:00
1990-88	3.8L-231(3,C) All			12/105	A-1310 A-1310N			CS130	6S	11:00
1987	3.8L-231(3) All			12/108	A-1512 A-1307			CS144	6S	10:30
1986-85	3.8L-231(A) w/ AC			12/85	A-1153 Ⓢ			15SI	1V	6:00
	3.8L-231(A) wo/ AC, w/ HBL			12/78	A-1213 Ⓢ A-1225			12SI	1V	3:00
	3.8L-231(A) wo/ AC, w/ HD Opt			12/94	A-1227 Ⓢ			12SI	1V	9:00
	3.8L-231(A) wo/ AC, wo/ HBL			12/66	A-1205 Ⓢ A-1213			12SI	1V	3:00
1984	3.8L-231(A) w/ AC			12/85	A-1153 Ⓢ			15SI	1V	6:00
	3.8L-231(A) w/ AC, w/ HD Opt			12/94	A-1226 Ⓢ			12SI	1V	6:00
	3.8L-231(A) wo/ AC, w/ HBL			12/78	A-1213 Ⓢ A-1225			12SI	1V	3:00
	3.8L-231(A) wo/ AC, w/ HD Opt			12/94	A-1227 Ⓢ			12SI	1V	9:00
	3.8L-231(A) wo/ AC, wo/ HBL			12/66	A-1205 Ⓢ A-1213			12SI	1V	3:00
1983	3.8L-231(A) All, exc Calif, w/ AC or HBL			12/85	A-1153 Ⓢ			15SI	1V	6:00
	3.8L-231(A) All, exc Calif, wo/ AC, wo/ HBL			12/66	A-1205 Ⓢ A-1213			12SI	1V	3:00
	3.8L-231(A) Calif, w/ AC			12/78	A-1214 Ⓢ A-1226			12SI	1V	6:00
	3.8L-231(A) Calif, wo/ AC, w/ HBL			12/78	A-1213 Ⓢ A-1225			12SI	1V	3:00
	3.8L-231(A) Calif, wo/ AC, wo/ HBL			12/42	A-1132 Ⓢ A-1133 A-1133N			10SI	1V	3:00
1982	3.8L-231(A) w/ AC			12/85	A-1153 Ⓢ			15SI	1V	6:00
	3.8L-231(A) wo/ AC, w/ HBL			12/85	A-1151 Ⓢ			15SI	1V	3:00
	3.8L-231(A) wo/ AC, wo/ HBL			12/42	A-1132 Ⓢ A-1133 A-1133N			10SI	1V	3:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
PONTIAC Bonneville - continued										
1981	3.8L-231(A) w/ AC			12/85		A-1153 ①		15SI	1V	6:00
	3.8L-231(A) wo/ AC, w/ HBL			12/85		A-1151 ①		15SI	1V	3:00
	3.8L-231(A) wo/ AC, wo/ HBL			12/63		A-1133 ①	A-1205 A-1133N	10SI	1V	3:00
1980	3.8L-231(A) w/ AC or HBL			12/63		A-1133 ①	A-1205 A-1133N	10SI	1V	3:00
	3.8L-231(A) w/ AC, w/ HBL			12/85		A-1153 ①		15SI	1V	6:00
	3.8L-231(A) wo/ AC			12/42		A-1132 ①	A-1133 A-1133N	10SI	1V	3:00
1979-77	3.8L-231(A) w/ AC or HBL			12/63		A-1133 ①	A-1205 A-1133N	10SI	1V	3:00
	3.8L-231(A) wo/ AC			12/42		A-1132 ①	A-1133 A-1133N	10SI	1V	3:00
1982	4.1L-252(4) w/ AC			12/85		A-1153 ①		15SI	1V	6:00
	4.1L-252(4) wo/ AC, w/ HBL			12/85		A-1151 ①		15SI	1V	3:00
	4.1L-252(4) wo/ AC, wo/ HBL			12/42		A-1132 ①	A-1133 A-1133N	10SI	1V	3:00
1981	4.3L-265(S) w/ HBL			12/85		A-1150 ①		15SI	1V	12:00
	4.3L-265(S) wo/ HBL			12/63		A-1137 ①		10SI	1V	9:00
1980	4.3L-265(S) w/ AC or HBL			12/63		A-1137 ①		10SI	1V	9:00
	4.3L-265(S) w/ AC, w/ HBL			12/85		A-1150 ①		15SI	1V	12:00
	4.3L-265(S) wo/ AC			12/63		A-1137 ①		10SI	1V	9:00
1980	4.9L-301(W) w/ AC or HBL			12/63		A-1137 ①		10SI	1V	9:00
	4.9L-301(W) w/ AC, w/ HBL			12/85		A-1150 ①		15SI	1V	12:00
	4.9L-301(W) wo/ AC			12/63		A-1137 ①		10SI	1V	9:00
1979-77	4.9L-301(W,Y) All			12/63		A-1137 ①		10SI	1V	9:00
1986	5.0L-305(H) All			12/78		A-1200	A-1612	12SI	5S	9:00
1985	5.0L-305(H) w/ AC			12/78		A-1200	A-1612	12SI	5S	9:00
	5.0L-305(H) wo/ AC			12/66		A-1205 ①	A-1213	12SI	1V	3:00
1984	5.0L-305(H) w/ AC			12/78		A-1213 ①	A-1225	12SI	1V	3:00
	5.0L-305(H) w/ HD Opt			12/94		A-1227 ①		12SI	1V	9:00
	5.0L-305(H) wo/ AC, w/ HBL			12/66		A-1205 ①	A-1213	12SI	1V	3:00
	5.0L-305(H) wo/ AC, wo/ HBL			12/42		A-1132 ①	A-1133 A-1133N	10SI	1V	3:00
1983	5.0L-305(H) w/ AC			12/78		A-1213 ①	A-1225	12SI	1V	3:00
	5.0L-305(H) wo/ AC, w/ HBL			12/66		A-1205 ①	A-1213	12SI	1V	3:00
	5.0L-305(H) wo/ AC, wo/ HBL			12/42		A-1132 ①	A-1133 A-1133N	10SI	1V	3:00
1981	5.0L-307(Y) w/ HBL			12/85		A-1153 ①		15SI	1V	6:00
	5.0L-307(Y) wo/ HBL			12/63		A-1137 ①		10SI	1V	9:00
1984	5.7L-350(N) Diesel, w/ AC, w/ 3-Spd AT, w/ Tach			12/78		A-1532		12SI	1V	9:00
	5.7L-350(N) Diesel, w/ AC, w/ 3-Spd AT, wo/ Tach			12/78		A-1236	A-1241	12SI	1V	9:00
	5.7L-350(N) Diesel, w/ AC, w/ 4-Spd AT			12/78		A-1236	A-1241	12SI	1V	9:00
	5.7L-350(N) Diesel, w/ HD Opt			12/94		A-1226 ①		12SI	1V	6:00
	5.7L-350(N) Diesel, wo/ AC, w/ 3-Spd AT, w/ Tach			12/78		A-1530		12SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, w/ 3-Spd AT, wo/ Tach, w/ HBL			12/78		A-1235 ①		12SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, w/ 3-Spd AT, wo/ Tach, wo/ HBL			12/63		A-1233 ①	A-1240	12SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, w/ 4-Spd AT			12/78		A-1235 ①		12SI	1V	3:00
1983	5.7L-350(N) Diesel, w/ AC, w/ Tach			12/78		A-1220		12SI	1V	9:00
	5.7L-350(N) Diesel, w/ AC, wo/ Tach, w/ HBL			12/78		A-1215 ①	A-1227	12SI	1V	9:00
	5.7L-350(N) Diesel, w/ AC, wo/ Tach, wo/ HBL			12/66		A-1206 ①	A-1215	12SI	1V	9:00
	5.7L-350(N) Diesel, wo/ AC, w/ Tach			12/78		A-1219		12SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, wo/ Tach, w/ HBL			12/78		A-1213 ①	A-1225	12SI	1V	3:00
	5.7L-350(N) Diesel, wo/ AC, wo/ Tach, wo/ HBL			12/66		A-1205 ①	A-1213	12SI	1V	3:00
1982-81	5.7L-350(N) Diesel, w/ HBL			12/85		A-1153 ①		15SI	1V	6:00
	5.7L-350(N) Diesel, wo/ HBL			12/63		A-1137 ①		10SI	1V	9:00
1980	5.7L-350(N) Diesel, Std			12/63		A-1133 ①	A-1205 A-1133N	10SI	1V	3:00
	5.7L-350(N) Diesel, Opt, 1st Prod			12/85		A-1151 ①		15SI	1V	3:00
	5.7L-350(N) Diesel, Opt, 2nd Prod			12/85		A-1153 ①		15SI	1V	6:00
1980	5.7L-350(R) Gas, w/ AC or HBL			12/63		A-1133 ①	A-1205 A-1133N	10SI	1V	3:00
	5.7L-350(R) Gas, w/ AC, w/ HBL, 1st Prod			12/85		A-1151 ①		15SI	1V	3:00
	5.7L-350(R) Gas, w/ AC, w/ HBL, 2nd Prod			12/85		A-1153 ①		15SI	1V	6:00
1980	5.7L-350(X) Gas, Std			12/63		A-1133 ①	A-1205 A-1133N	10SI	1V	3:00
	5.7L-350(X) Gas, Opt			12/80		A-177 ①	A-1100	27SI	1V	12:00
1979	5.7L-350(R) w/ AC			12/63		A-1133 ①	A-1205 A-1133N	10SI	1V	3:00
	5.7L-350(R) w/ HD Opt			12/80		A-177 ①	A-1100	27SI	1V	12:00
	5.7L-350(R) wo/ AC			12/42		A-1132 ①	A-1133 A-1133N	10SI	1V	3:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
PONTIAC Bonneville - continued										
1979	5.7L-350(X) All	12/63	A-1139 ①	A-1207		10SI	1V	12:00		
	5.7L-350(X) w/ HD Opt	12/80	A-177 ①	A-1100		27SI	1V	12:00		
1978	5.7L-350(R) w/ AC or HBL	12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(R) w/ HD Opt	12/80	A-177 ①	A-1100		27SI	1V	12:00		
	5.7L-350(R) wo/ AC	12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00		
1978	5.7L-350(X) Std	12/63	A-1139 ①	A-1207		10SI	1V	12:00		
	5.7L-350(X) w/ HD Opt	12/80	A-177 ①	A-1100		27SI	1V	12:00		
1977	5.7L-350(P) All	12/63	A-1137 ①			10SI	1V	9:00		
1977	5.7L-350(R) w/ AC or HBL	12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(R) w/ HD Opt	12/80	A-177 ①	A-1100		27SI	1V	12:00		
	5.7L-350(R) wo/ AC	12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00		
1979	6.6L-403(K) w/ AC	12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00		
	6.6L-403(K) w/ HD Opt	12/80	A-177 ①	A-1100		27SI	1V	12:00		
	6.6L-403(K) wo/ AC	12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00		
1978-77	6.6L-403(K) w/ AC or HBL	12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00		
	6.6L-403(K) w/ HD Opt	12/80	A-177 ①	A-1100		27SI	1V	12:00		
	6.6L-403(K) wo/ AC	12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00		
1978-77	6.6L-400(Z) All	12/63	A-1137 ①			10SI	1V	9:00		
1976	6.6L-400(N,S,Z) w/ AC, w/ HBL	12/80	A-177 ①	A-1100		27SI	1V	12:00		
	6.6L-400(N,S,Z) w/ AC, wo/ HBL	12/63	A-1137 ①			10SI	1V	9:00		
	6.6L-400(N,S,Z) wo/ AC	12/63	A-1137 ①			10SI	1V	9:00		
1975-73	6.6L-400(R,S) w/ AC or HBL	12/63	A-1137 ①			10SI	1V	9:00		
	6.6L-400(R,S) w/ AC, w/ HBL	12/80	A-177 ①	A-1100		27SI	1V	12:00		
	6.6L-400(R,S) wo/ AC	12/63	A-1137 ①			10SI	1V	9:00		
1976	7.5L-455(W) w/ AC, w/ HBL	12/80	A-177 ①	A-1100		27SI	1V	12:00		
	7.5L-455(W) w/ AC, wo/ HBL	12/63	A-1137 ①			10SI	1V	9:00		
	7.5L-455(W) wo/ AC	12/63	A-1137 ①			10SI	1V	9:00		
1975-73	7.5L-455(W) w/ AC or HBL	12/63	A-1137 ①			10SI	1V	9:00		
	7.5L-455(W) w/ AC, w/ HBL	12/80	A-177 ①	A-1100		27SI	1V	12:00		
	7.5L-455(W) wo/ AC	12/63	A-1137 ①			10SI	1V	9:00		
PONTIAC Catalina										
1981	3.8L-231(A) w/ AC	12/85	A-1153 ①			15SI	1V	6:00		
	3.8L-231(A) wo/ AC, w/ HBL	12/85	A-1151 ①			15SI	1V	3:00		
	3.8L-231(A) wo/ AC, wo/ HBL	12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00		
1980	3.8L-231(A) w/ AC or HBL	12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00		
	3.8L-231(A) w/ AC, w/ HBL	12/85	A-1153 ①			15SI	1V	6:00		
	3.8L-231(A) wo/ AC	12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00		
1979-77	3.8L-231(A) w/ AC or HBL	12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00		
	3.8L-231(A) wo/ AC	12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00		
1981	4.3L-265(S) w/ HBL	12/85	A-1150 ①			15SI	1V	12:00		
	4.3L-265(S) wo/ HBL	12/63	A-1137 ①			10SI	1V	9:00		
1980	4.3L-265(S) w/ AC or HBL	12/63	A-1137 ①			10SI	1V	9:00		
	4.3L-265(S) w/ AC, w/ HBL	12/85	A-1150 ①			15SI	1V	12:00		
	4.3L-265(S) wo/ AC	12/63	A-1137 ①			10SI	1V	9:00		
1982-81	4.4L-267(J) w/ AC or HBL	12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00		
	4.4L-267(J) w/ AC, w/ HBL	12/85	A-1151 ①			15SI	1V	3:00		
	4.4L-267(J) wo/ AC, wo/ HBL	12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00		
1980	4.9L-301(W) w/ AC or HBL	12/63	A-1137 ①			10SI	1V	9:00		
	4.9L-301(W) w/ AC, w/ HBL	12/85	A-1150 ①			15SI	1V	12:00		
	4.9L-301(W) wo/ AC	12/63	A-1137 ①			10SI	1V	9:00		
1979-77	4.9L-301(W,Y) All	12/63	A-1137 ①			10SI	1V	9:00		
1981	5.0L-307(Y) w/ HBL	12/85	A-1153 ①			15SI	1V	6:00		
	5.0L-307(Y) wo/ HBL	12/63	A-1137 ①			10SI	1V	9:00		
1981	5.7L-350(N) Diesel, w/ HBL	12/85	A-1153 ①			15SI	1V	6:00		
	5.7L-350(N) Diesel, wo/ HBL	12/63	A-1137 ①			10SI	1V	9:00		
1980	5.7L-350(N) Diesel, Std	12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(N) Diesel, Opt, 1st Prod	12/85	A-1151 ①			15SI	1V	3:00		
	5.7L-350(N) Diesel, Opt, 2nd Prod	12/85	A-1153 ①			15SI	1V	6:00		

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
PONTIAC Catalina - continued										
1980	5.7L-350(R) Gas, w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(R) Gas, w/ AC, w/ HBL, 1st Prod	12/85	A-1151 ^①			15SI	1V	3:00		
	5.7L-350(R) Gas, w/ AC, w/ HBL, 2nd Prod	12/85	A-1153 ^①			15SI	1V	6:00		
1980	5.7L-350(X) Gas, Std	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(X) Gas, Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
1979	5.7L-350(R) w/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(R) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	5.7L-350(R) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1979	5.7L-350(X) All	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
	5.7L-350(X) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
1978	5.7L-350(R) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(R) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	5.7L-350(R) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1978	5.7L-350(X) w/ AC or HBL	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
	5.7L-350(X) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	5.7L-350(X) wo/ AC	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
1977	5.7L-350(P) All	12/63	A-1137 ^①			10SI	1V	9:00		
1977	5.7L-350(R) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(R) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	5.7L-350(R) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1973	5.7L-350(M,N) w/ AC or HBL	12/63	A-1137 ^①			10SI	1V	9:00		
	5.7L-350(M,N) w/ AC, w/ HBL	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	5.7L-350(M,N) wo/ AC	12/63	A-1137 ^①			10SI	1V	9:00		
	5.7L-350(M,N) wo/ AC, w/ HBL	12/63	A-1137 ^①			10SI	1V	9:00		
1979	6.6L-403(K) w/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	6.6L-403(K) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	6.6L-403(K) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1978-77	6.6L-403(K) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	6.6L-403(K) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	6.6L-403(K) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1978-77	6.6L-400(Z) All	12/63	A-1137 ^①			10SI	1V	9:00		
1976	6.6L-400(N,S,Z) w/ AC, w/ HBL	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	6.6L-400(N,S,Z) w/ AC, wo/ HBL	12/63	A-1137 ^①			10SI	1V	9:00		
	6.6L-400(N,S,Z) wo/ AC	12/63	A-1137 ^①			10SI	1V	9:00		
1975-73	6.6L-400(R,S) w/ AC or HBL	12/63	A-1137 ^①			10SI	1V	9:00		
	6.6L-400(R,S) w/ AC, w/ HBL	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	6.6L-400(R,S) wo/ AC	12/63	A-1137 ^①			10SI	1V	9:00		
1976	7.5L-455(W) w/ AC, w/ HBL	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	7.5L-455(W) w/ AC, wo/ HBL	12/63	A-1137 ^①			10SI	1V	9:00		
	7.5L-455(W) wo/ AC	12/63	A-1137 ^①			10SI	1V	9:00		
1975-73	7.5L-455(W) w/ AC or HBL	12/63	A-1137 ^①			10SI	1V	9:00		
	7.5L-455(W) w/ AC, w/ HBL	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	7.5L-455(W) wo/ AC	12/63	A-1137 ^①			10SI	1V	9:00		
PONTIAC Fiero										
1988	2.5L-151(R) All	12/100	A-1371	A-1289		CS130	6S	3:00		
1987	2.5L-151(R) All	12/85	A-1289	A-1371		CS130	6S	3:00		
1986	2.5L-151(R) w/ AC	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
	2.5L-151(R) w/ HD Opt	12/94	A-1225			12SI	1V	3:00		
	2.5L-151(R) wo/ AC	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
1985-84	2.5L-151(R) w/ AC	12/94	A-1225			12SI	1V	3:00		
	2.5L-151(R) wo/ AC	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
1988	2.8L-173(9) Std	12/85	A-1276 ^①			CS130	6S	7:00		
	2.8L-173(9) Opt	12/105	A-1277 ^①			CS130	6S	7:00		
1987-85	2.8L-173(9) w/ AC	12/94	A-1228 ^①			12SI	5S	12:00		
	2.8L-173(9) wo/ AC	12/66	A-1207 ^①	A-1216		12SI	1V	12:00		
PONTIAC Firebird										
1986	2.5L-151(2) Std	12/85	A-1264 ^①	A-1265		CS130	1V	11:00		
	2.5L-151(2) Opt	12/100	A-1265 ^①			CS130	1V	11:00		

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
PONTIAC Firebird - continued										
1985	2.5L-151(2) w/ AC or HD Opt	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
	2.5L-151(2) w/ AC, w/ HD Opt	12/94	A-1225			12SI	1V	3:00		
	2.5L-151(2) wo/ AC, w/ HBL	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
	2.5L-151(2) wo/ AC, w/ HD Opt	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
	2.5L-151(2) wo/ AC, wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1984	2.5L-151(2) w/ AC or HD Opt	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
	2.5L-151(2) w/ AC, w/ HD Opt	12/94	A-1225			12SI	1V	3:00		
	2.5L-151(2) wo/ AC, w/ HBL	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
	2.5L-151(2) wo/ AC, wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1983	2.5L-151(2) w/ AC or HD Opt	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
	2.5L-151(2) wo/ AC, w/ HBL	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
	2.5L-151(2) wo/ AC, wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1982	2.5L-151(2) w/ AC, Opt	12/85	A-1153 ^①			15SI	1V	6:00		
	2.5L-151(2) wo/ AC, w/ HBL, Std	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	2.5L-151(2) wo/ AC, w/ HBL, Opt	12/85	A-1151 ^①			15SI	1V	3:00		
	2.5L-151(2) wo/ AC, w/ HD Opt	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	2.5L-151(2) wo/ AC, wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1989-87	2.8L-173(S) w/ AC	12/105	A-1299 ^①		A-1299N	CS130	6S	11:00		
	2.8L-173(S) wo/ AC	12/85	A-1495 ^①	A-1406	A-1406N	CS130	6S	11:00		
1986	2.8L-173(S) w/ AC or HBL	12/97	A-1518			17SI	4S	6:00		
	2.8L-173(S) wo/ HBL	12/78	A-1201 ^①	A-1611		12SI	4S	9:00		
1985	2.8L-173(S) w/ AC	12/97	A-1518			17SI	4S	6:00		
	2.8L-173(S) wo/ AC, 1st Prod	12/78	A-1214 ^①	A-1226		12SI	1V	6:00		
	2.8L-173(S) wo/ AC, 2nd Prod	12/78	A-1201 ^①	A-1611		12SI	4S	9:00		
1984-83	2.8L-173(1,L) w/ AC	12/78	A-1214 ^①	A-1226		12SI	1V	6:00		
	2.8L-173(1,L) wo/ AC, w/ HBL	12/78	A-1214 ^①	A-1226		12SI	1V	6:00		
	2.8L-173(1,L) wo/ AC, wo/ HBL	12/63	A-1135 ^①			10SI	1V	6:00		
1982	2.8L-173(1) w/ AC	12/85	A-1153 ^①			15SI	1V	6:00		
	2.8L-173(1) wo/ AC	12/63	A-1135 ^①			10SI	1V	6:00		
1992-90	3.1L-189(T) All	12/105	A-1299 ^①		A-1299N	CS130	6S	11:00		
1995-93	3.4L-207(S) All	12/105	A-1403			CS130	6S	3:00		
2002-00	3.8L-231(K) All	12/105	A-1624			CS130D	6S	10:30		
1999	3.8L-231(K) All	12/105	A-1434		A-1434N	CS130D	6S	11:00		
1998	3.8L-231(K) All	12/105	A-1485			CS130D	6S	11:00		
1997-95	3.8L-231(K) All	12/105	A-1434		A-1434N	CS130D	6S	11:00		
1989	3.8L-231(7) All	12/120	A-1308			CS144	6S	4:30		
1981	3.8L-231(A) w/ AC or HBL	12/85	A-1150 ^①			15SI	1V	12:00		
	3.8L-231(A) wo/ AC, wo/ HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
1980	3.8L-231(A) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	3.8L-231(A) w/ AC, w/ HBL	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
	3.8L-231(A) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1979	3.8L-231(A) w/ AC or HD Opt	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	3.8L-231(A) wo/ AC, wo/ HD Opt	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1978-77	3.8L-231(A) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	3.8L-231(A) wo/ AC, wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1976-75	4.1L-250(D) All	12/63	A-1137 ^①			10SI	1V	9:00		
1974-73	4.1L-250(D) w/ AC or HBL	12/63	A-1137 ^①			10SI	1V	9:00		
	4.1L-250(D) w/ AC, w/ HBL	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	4.1L-250(D) wo/ AC	12/63	A-1137 ^①			10SI	1V	9:00		
1981	4.3L-265(S) w/ HBL	12/85	A-1150 ^①			15SI	1V	12:00		
	4.3L-265(S) wo/ HBL	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
1980	4.3L-265(S) w/ AC or HBL	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
	4.3L-265(S) w/ AC, w/ HBL, 1st Prod	12/63	A-1131			10SI	1V	6:00		
	4.3L-265(S) w/ AC, w/ HBL, 2nd Prod	12/85	A-1150 ^①			15SI	1V	12:00		
	4.3L-265(S) wo/ AC	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
1981	4.4L-267(J) w/ AC	12/85	A-1151 ^①			15SI	1V	3:00		
	4.4L-267(J) wo/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
1981	4.9L-301(T,W) w/ HBL	12/85	A-1150 ^①			15SI	1V	12:00		
	4.9L-301(T,W) wo/ HBL	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
PONTIAC Firebird - continued										
1980	4.9L-301(T) w/ AC or HBL			12/63	A-1139 ①	A-1207		10SI	1V	12:00
	4.9L-301(T) w/ AC, w/ HBL			12/85	A-1150 ①			15SI	1V	12:00
	4.9L-301(T) wo/ AC			12/63	A-1139 ①	A-1207		10SI	1V	12:00
1980	4.9L-301(W) w/ AC or HBL			12/63	A-1139 ①	A-1207		10SI	1V	12:00
	4.9L-301(W) w/ AC, w/ HBL, 1st Prod			12/63	A-1131			10SI	1V	6:00
	4.9L-301(W) w/ AC, w/ HBL, 2nd Prod			12/85	A-1150 ①			15SI	1V	12:00
	4.9L-301(W) wo/ AC			12/63	A-1139 ①	A-1207		10SI	1V	12:00
1979	4.9L-301(W,Y) All			12/63	A-1137 ①			10SI	1V	9:00
1977	4.9L-301(Y) All			12/63	A-1137 ①			10SI	1V	9:00
1992-90	5.0L-305(E,F) All			12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00
1989-88	5.0L-305(E) w/ AC			12/105	A-1309			CS130	6S	11:00
	5.0L-305(E) wo/ AC			12/85	A-1504	A-1309		CS130	6S	11:00
1989-88	5.0L-305(F) All			12/105	A-1309			CS130	6S	11:00
1987	5.0L-305(F) All			12/105	A-1298			CS130	5S	11:00
1987	5.0L-305(H) w/ AC			12/105	A-1298			CS130	5S	11:00
	5.0L-305(H) wo/ AC			12/85	A-1500	A-1298		CS130	5S	11:00
1986	5.0L-305(F) All			12/108	A-1523 ①	A-1527		17SI	5S	9:00
1986	5.0L-305(G,H) w/ AC			12/94	A-1612			12SI	5S	9:00
	5.0L-305(G,H) wo/ AC			12/78	A-1200	A-1612		12SI	5S	9:00
1985	5.0L-305(F) All			12/108	A-1523 ①	A-1527		17SI	5S	9:00
1985	5.0L-305(G) w/ AC			12/94	A-1612			12SI	5S	9:00
	5.0L-305(G) wo/ AC, w/ HBL			12/78	A-1200	A-1612		12SI	5S	9:00
	5.0L-305(G) wo/ AC, wo/ HBL, 1st Prod			12/78	A-1214 ①	A-1226		12SI	1V	6:00
	5.0L-305(G) wo/ AC, wo/ HBL, 2nd Prod			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1985	5.0L-305(H) w/ AC, 1st Prod			12/78	A-1200	A-1612		12SI	5S	9:00
	5.0L-305(H) w/ AC, 2nd Prod			12/94	A-1612			12SI	5S	9:00
	5.0L-305(H) w/ HD Opt			12/120	A-1527			17SI	5S	9:00
	5.0L-305(H) wo/ AC, w/ HBL			12/78	A-1200	A-1612		12SI	5S	9:00
	5.0L-305(H) wo/ AC, wo/ HBL, 1st Prod			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	5.0L-305(H) wo/ AC, wo/ HBL, 2nd Prod			12/78	A-1200	A-1612		12SI	5S	9:00
1984	5.0L-305(G) All			12/94	A-1225			12SI	1V	3:00
1984	5.0L-305(H) w/ AC			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	5.0L-305(H) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1983	5.0L-305(H) wo/ FI, w/ AC			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	5.0L-305(H) wo/ FI, wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1983	5.0L-305(S) w/ FI			12/85	A-1151 ①			15SI	1V	3:00
1982	5.0L-305(7) w/ FI			12/85	A-1151 ①			15SI	1V	3:00
1982	5.0L-305(H) wo/ FI, w/ AC or HBL			12/85	A-1151 ①			15SI	1V	3:00
	5.0L-305(H) wo/ FI, w/ HD Opt			12/85	A-1151 ①			15SI	1V	3:00
	5.0L-305(H) wo/ FI, wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1981	5.0L-305(H) w/ AC or HBL			12/85	A-1151 ①			15SI	1V	3:00
	5.0L-305(H) wo/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
1980	5.0L-305(H) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(H) w/ AC, w/ HBL, w/ ETR			12/63	A-1139 ①	A-1207		10SI	1V	12:00
	5.0L-305(H) w/ AC, w/ HBL, wo/ ETR			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
1979	5.0L-305(G) w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(G) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1978	5.0L-305(U) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(U) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1977	5.0L-305(U) All			12/63	A-1137 ①			10SI	1V	9:00
2002-98	5.7L-350(G) All			12/102	A-1484			CS130D	6S	5:00
1997-95	5.7L-350(P) All			12/140	A-1418			CS144	6S	7:30
1994	5.7L-350(P) 1st Prod			12/124	A-1417			CS144	6S	7:30
	5.7L-350(P) 2nd Prod			12/140	A-1418			CS144	6S	7:30
1993	5.7L-350(P) All			12/124	A-1417			CS144	6S	7:30
1992-90	5.7L-350(8) All			12/105	A-1292	A-1409	A-1409N	CS130	6S	11:00
1989-88	5.7L-350(8) All			12/105	A-1309			CS130	6S	11:00
1987	5.7L-350(8) All			12/105	A-1298			CS130	5S	11:00
1979	5.7L-350(L) w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(L) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
PONTIAC Firebird - continued										
1978	5.7L-350(L) w/ AC or HBL	12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(L) w/ HD Opt	12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350(L) wo/ AC	12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00		
1977	5.7L-350(P,R) All	12/63	A-1137 ①			10SI	1V	9:00		
1976	5.7L-350(M,P) w/ AC or HBL	12/63	A-1137 ①			10SI	1V	9:00		
	5.7L-350(M,P) w/ AC, w/ HBL	12/80	A-177 ①	A-1100		27SI	1V	12:00		
	5.7L-350(M,P) wo/ AC	12/63	A-1137 ①			10SI	1V	9:00		
	5.7L-350(M,P) wo/ AC, w/ HBL	12/63	A-1137 ①			10SI	1V	9:00		
1975	5.7L-350(E,H,J,M) w/ AC or HBL	12/63	A-1137 ①			10SI	1V	9:00		
	5.7L-350(E,H,J,M) w/ AC, w/ HBL	12/80	A-177 ①	A-1100		27SI	1V	12:00		
	5.7L-350(E,H,J,M) wo/ AC	12/63	A-1137 ①			10SI	1V	9:00		
1974-73	5.7L-350(M,N) w/ AC or HBL	12/63	A-1137 ①			10SI	1V	9:00		
	5.7L-350(M,N) w/ AC, w/ HBL	12/80	A-177 ①	A-1100		27SI	1V	12:00		
	5.7L-350(M,N) wo/ AC	12/63	A-1137 ①			10SI	1V	9:00		
	5.7L-350(M,N) wo/ AC, w/ HBL	12/63	A-1137 ①			10SI	1V	9:00		
1979-77	6.6L-403(K,Z) All	12/63	A-1137 ①			10SI	1V	9:00		
1976-73	6.6L-400(P,R,S,T) w/ AC or HBL	12/63	A-1137 ①			10SI	1V	9:00		
	6.6L-400(P,R,S,T) w/ AC, w/ HBL	12/80	A-177 ①	A-1100		27SI	1V	12:00		
	6.6L-400(P,R,S,T) wo/ AC	12/63	A-1137 ①			10SI	1V	9:00		
1976-73	7.5L-455(W,Y) w/ AC or HBL	12/63	A-1137 ①			10SI	1V	9:00		
	7.5L-455(W,Y) w/ AC, w/ HBL	12/80	A-177 ①	A-1100		27SI	1V	12:00		
	7.5L-455(W,Y) wo/ AC	12/63	A-1137 ①			10SI	1V	9:00		
PONTIAC Firefly										
2000-96	1.0L-61 All	12/55	A-8268			IR/IF	4S	11:00		
1995-89	1.0L-61 from VIN Beginning w/ 2C	12/55	A-8292			IR/IF	3S	11:00		
	1.0L-61 from VIN Beginning w/ JG	12/55	A-8314			IR/IF	3S	12:00		
1988-87	1.0L-61 w/ Turbo	12/50	A-8159			IR/IF	1V	12:00		
	1.0L-61 wo/ Turbo, w/ AT	12/50	A-8159			IR/IF	1V	12:00		
	1.0L-61 wo/ Turbo, w/ MT	12/45	A-8598			IR/IF	1V	12:00		
1986-85	1.0L-61 All	12/45	A-8598			IR/IF	1V	12:00		
2000-95	1.3L-79 All	12/55	A-8268			IR/IF	4S	11:00		
1994	1.3L-79 from VIN Beginning w/ 2C	12/55	A-8292			IR/IF	3S	11:00		
	1.3L-79 from VIN Beginning w/ JG	12/55	A-8314			IR/IF	3S	12:00		
PONTIAC Grand Am										
1989-87	2.0L-121(M) w/ AC	12/105	A-1300			CS130	5S	11:00		
	2.0L-121(M) wo/ AC	12/85	A-1497	A-1300		CS130	5S	11:00		
2003-02	2.2L-134(F) All	12/105	A-9376			IR/IF	---	2:00		
1995	2.3L-140(D) w/ AT	12/105	A-1299 ①		A-1299N	CS130	6S	11:00		
	2.3L-140(D) w/ MT	12/105	A-1406		A-1406N	CS130	5S	11:00		
1994-93	2.3L-140(3) w/ SOHC, w/ AT	12/105	A-1299 ①		A-1299N	CS130	6S	11:00		
	2.3L-140(3) w/ SOHC, w/ MT	12/105	A-1406		A-1406N	CS130	5S	11:00		
1994-93	2.3L-140(A) w/ DOHC	12/105	A-1406		A-1406N	CS130	5S	11:00		
1994-93	2.3L-140(D) w/ DOHC	12/105	A-1299 ①		A-1299N	CS130	6S	11:00		
1992-91	2.3L-140(3,A,D) All	12/105	A-1299 ①		A-1299N	CS130	6S	11:00		
1990-88	2.3L-140(A,D) w/ AC	12/105	A-1299 ①		A-1299N	CS130	6S	11:00		
	2.3L-140(A,D) wo/ AC	12/85	A-1495 ①	A-1406	A-1406N	CS130	6S	11:00		
2001-99	2.4L-146(T) All	12/102	A-1488			CS130D	5S	7:00		
1998-96	2.4L-146(T) All	12/105	A-1483		A-1483N	CS130D	5S	7:00		
1991-88	2.5L-151(U) w/ AC	12/105	A-1273		A-1273N	CS130	4S	3:00		
	2.5L-151(U) wo/ AC	12/74	A-1320			CS121	4S	3:00		
1987-86	2.5L-151(U) w/ AC	12/105	A-1273		A-1273N	CS130	4S	3:00		
	2.5L-151(U) wo/ AC	12/85	A-1272	A-1273	A-1273N	CS130	4S	3:00		
1985	2.5L-151(U) w/ AC or HD Opt	12/94	A-1228 ①			12SI	5S	12:00		
	2.5L-151(U) wo/ AC, wo/ HD Opt	12/78	A-1216 ①			12SI	1V	12:00		
1987	3.0L-181(L) w/ AC	12/105	A-1277 ①			CS130	6S	7:00		
	3.0L-181(L) wo/ AC	12/85	A-1276 ①			CS130	6S	7:00		
1986	3.0L-181(L) w/ AC or HD Opt	12/105	A-1277 ①			CS130	6S	7:00		
	3.0L-181(L) wo/ AC, wo/ HD Opt	12/85	A-1276 ①			CS130	6S	7:00		

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
PONTIAC Grand Am - continued										
1985	3.0L-181(L) w/ AC	12/94	A-1229					12SI	6S	12:00
	3.0L-181(L) w/ HD Opt	12/108	A-1231 ^①					17SI	1V	12:00
	3.0L-181(L) wo/ AC	12/78	A-1216 ^①					12SI	1V	12:00
1998	3.1L-189(M) All	12/105	A-1490	A-1473	A-1473N			CS130	6S	7:00
1997	3.1L-189(M) w/ Air Duct Cooling	12/105	A-1473	A-1490	A-1473N			CS130	6S	7:00
	3.1L-189(M) wo/ Air Duct Cooling	12/105	A-1490	A-1473	A-1473N			CS130	6S	7:00
1996	3.1L-189(M) All	12/105	A-1473	A-1490	A-1473N			CS130	6S	7:00
1995	3.1L-189(M) w/ Air Duct Cooling	12/105	A-1536	A-1430	A-1430N			CS130	6S	7:00
	3.1L-189(M) wo/ Air Duct Cooling	12/105	A-1430	A-1536	A-1430N			CS130	6S	7:00
1994	3.1L-189(M) All	12/105	A-1430	A-1536	A-1430N			CS130	6S	7:00
1993-92	3.3L-204(N) All	12/105	A-1400		A-1400N			CS130	6S	11:00
2003-00	3.4L-207(E) All	12/105	A-1642					CS130D	6S	7:00
1999	3.4L-207(E) All	12/102	A-1625					CS130D	6S	7:00
1979	3.8L-231(A) w/ AC	12/63	A-1133 ^①	A-1205	A-1133N			10SI	1V	3:00
	3.8L-231(A) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N			10SI	1V	3:00
1980	4.9L-301(W) w/ HBL	12/85	A-1150 ^①					15SI	1V	12:00
	4.9L-301(W) wo/ HBL	12/63	A-1137 ^①					10SI	1V	9:00
1979	4.9L-301(W,Y) All	12/63	A-1137 ^①					10SI	1V	9:00
1978	4.9L-301(W,Y) w/ AC or HBL, 1st Prod	12/63	A-1133 ^①	A-1205	A-1133N			10SI	1V	3:00
	4.9L-301(W,Y) w/ AC or HBL, 2nd Prod	12/63	A-1137 ^①					10SI	1V	9:00
	4.9L-301(W,Y) w/ AC, w/ HBL	12/63	A-1137 ^①					10SI	1V	9:00
	4.9L-301(W,Y) w/ HD Opt	12/63	A-1137 ^①					10SI	1V	9:00
	4.9L-301(W,Y) wo/ AC	12/63	A-1137 ^①					10SI	1V	9:00
1980	5.0L-305(H) w/ AC, w/ HBL	12/85	A-1151 ^①					15SI	1V	3:00
	5.0L-305(H) w/ AC, wo/ HBL	12/63	A-1133 ^①	A-1205	A-1133N			10SI	1V	3:00
	5.0L-305(H) w/ HD Opt	12/85	A-1151 ^①					15SI	1V	3:00
	5.0L-305(H) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N			10SI	1V	3:00
1979	5.0L-305(H) w/ AC	12/63	A-1133 ^①	A-1205	A-1133N			10SI	1V	3:00
	5.0L-305(H) w/ HD Opt	12/80	A-177 ^①	A-1100				27SI	1V	12:00
	5.0L-305(H) wo/ AC	12/63	A-1183 ^①					10SI	1V	3:00
1979	5.7L-350(L) w/ AC	12/63	A-1133 ^①	A-1205	A-1133N			10SI	1V	3:00
	5.7L-350(L) w/ HD Opt	12/80	A-177 ^①	A-1100				27SI	1V	12:00
	5.7L-350(L) wo/ AC	12/63	A-1183 ^①					10SI	1V	3:00
1975-73	5.7L-350(E,H,J,M,N) w/ AC or HBL	12/63	A-1137 ^①					10SI	1V	9:00
	5.7L-350(E,H,J,M,N) w/ AC, w/ HBL	12/80	A-177 ^①	A-1100				27SI	1V	12:00
	5.7L-350(E,H,J,M,N) wo/ AC	12/63	A-1137 ^①					10SI	1V	9:00
1975-73	6.6L-400(R,S) w/ AC or HBL	12/63	A-1137 ^①					10SI	1V	9:00
	6.6L-400(R,S) w/ AC, w/ HBL	12/80	A-177 ^①	A-1100				27SI	1V	12:00
	6.6L-400(R,S) wo/ AC	12/63	A-1137 ^①					10SI	1V	9:00
1975-73	7.5L-455(W) w/ AC or HBL	12/63	A-1137 ^①					10SI	1V	9:00
	7.5L-455(W) w/ AC, w/ HBL	12/80	A-177 ^①	A-1100				27SI	1V	12:00
	7.5L-455(W) wo/ AC	12/63	A-1137 ^①					10SI	1V	9:00
PONTIAC Grand Prix										
1991-90	2.3L-140(D) All	12/105	A-1299 ^①		A-1299N			CS130	6S	11:00
1989	2.8L-173(W) All	12/105	A-1330		A-1330N			CS130	6S	3:00
1988	2.8L-173(W) All	12/100	A-1291					CS130	6S	3:00
2003-99	3.1L-189(J,M) All	12/110	A-1564					CS130D	6S	4:30
1998	3.1L-189(M) All	12/105	A-1477					CS130D	6S	3:00
1997-94	3.1L-189(M) All	12/105	A-1399		A-1399N			CS130D	6S	3:00
1993-89	3.1L-189(T,V) All	12/105	A-1330		A-1330N			CS130	6S	3:00
1996-94	3.4L-207(X) All	12/105	A-1397					CS130D	6S	3:00
1993-92	3.4L-207(X) All	12/105	A-1438					CS130	6S	11:00
1991	3.4L-207(X) All	12/105	A-1299 ^①		A-1299N			CS130	6S	11:00
2003-99	3.8L-231(1,K) All	12/110	A-1565					CS130D	6S	4:30
1998	3.8L-231(1,K) All	12/105	A-1485					CS130D	6S	11:00
1997	3.8L-231(1,K) All	12/105	A-1434		A-1434N			CS130D	6S	11:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
PONTIAC Grand Prix - continued										
1987	3.8L-231(A) w/ AC			12/85	A-1153 Ⓢ			15SI	1V	6:00
	3.8L-231(A) w/ HD Opt			12/94	A-1227 Ⓢ			12SI	1V	9:00
	3.8L-231(A) wo/ AC, w/ HBL			12/78	A-1213 Ⓢ		A-1225	12SI	1V	3:00
	3.8L-231(A) wo/ AC, wo/ HBL			12/66	A-1205 Ⓢ		A-1213	12SI	1V	3:00
1986-85	3.8L-231(A) w/ AC			12/85	A-1153 Ⓢ			15SI	1V	6:00
	3.8L-231(A) wo/ AC, w/ HBL			12/78	A-1213 Ⓢ		A-1225	12SI	1V	3:00
	3.8L-231(A) wo/ AC, w/ HD Opt			12/94	A-1227 Ⓢ			12SI	1V	9:00
	3.8L-231(A) wo/ AC, wo/ HBL			12/66	A-1205 Ⓢ		A-1213	12SI	1V	3:00
1984	3.8L-231(A) w/ AC, Std			12/85	A-1153 Ⓢ			15SI	1V	6:00
	3.8L-231(A) w/ AC, w/ HD Opt			12/94	A-1226 Ⓢ			12SI	1V	6:00
	3.8L-231(A) wo/ AC, w/ HBL			12/78	A-1213 Ⓢ		A-1225	12SI	1V	3:00
	3.8L-231(A) wo/ AC, w/ HD Opt			12/94	A-1227 Ⓢ			12SI	1V	9:00
	3.8L-231(A) wo/ AC, wo/ HBL			12/66	A-1205 Ⓢ		A-1213	12SI	1V	3:00
1983	3.8L-231(A) All, exc Calif, w/ AC or HBL			12/85	A-1153 Ⓢ			15SI	1V	6:00
	3.8L-231(A) All, exc Calif, wo/ AC, wo/ HBL			12/66	A-1205 Ⓢ		A-1213	12SI	1V	3:00
	3.8L-231(A) Calif, w/ AC			12/78	A-1214 Ⓢ		A-1226	12SI	1V	6:00
	3.8L-231(A) Calif, wo/ AC, w/ HBL			12/78	A-1213 Ⓢ		A-1225	12SI	1V	3:00
	3.8L-231(A) Calif, wo/ AC, wo/ HBL			12/42	A-1132 Ⓢ		A-1133 A-1133N	10SI	1V	3:00
1982	3.8L-231(A) w/ AC			12/85	A-1153 Ⓢ			15SI	1V	6:00
	3.8L-231(A) wo/ AC, w/ HBL			12/85	A-1151 Ⓢ			15SI	1V	3:00
	3.8L-231(A) wo/ AC, wo/ HBL			12/42	A-1132 Ⓢ		A-1133 A-1133N	10SI	1V	3:00
1981	3.8L-231(A) w/ AC			12/85	A-1153 Ⓢ			15SI	1V	6:00
	3.8L-231(A) wo/ AC			12/63	A-1133 Ⓢ		A-1205 A-1133N	10SI	1V	3:00
	3.8L-231(A) wo/ AC, w/ HBL			12/85	A-1151 Ⓢ			15SI	1V	3:00
1980	3.8L-231(A) w/ AC or HBL			12/63	A-1133 Ⓢ		A-1205 A-1133N	10SI	1V	3:00
	3.8L-231(A) w/ AC, w/ HBL			12/85	A-1151 Ⓢ			15SI	1V	3:00
	3.8L-231(A) wo/ AC			12/42	A-1132 Ⓢ		A-1133 A-1133N	10SI	1V	3:00
1979	3.8L-231(A) w/ AC			12/63	A-1133 Ⓢ		A-1205 A-1133N	10SI	1V	3:00
	3.8L-231(A) wo/ AC			12/42	A-1132 Ⓢ		A-1133 A-1133N	10SI	1V	3:00
1978	3.8L-231(A) w/ AC or HBL			12/63	A-1133 Ⓢ		A-1205 A-1133N	10SI	1V	3:00
	3.8L-231(A) w/ HD Opt			12/63	A-1133 Ⓢ		A-1205 A-1133N	10SI	1V	3:00
	3.8L-231(A) wo/ AC, Std			12/63	A-1183 Ⓢ			10SI	1V	3:00
	3.8L-231(A) wo/ AC, Opt			12/63	A-1133 Ⓢ		A-1205 A-1133N	10SI	1V	3:00
1982	4.1L-252(4) w/ AC			12/85	A-1153 Ⓢ			15SI	1V	6:00
	4.1L-252(4) wo/ AC, w/ HBL			12/85	A-1151 Ⓢ			15SI	1V	3:00
	4.1L-252(4) wo/ AC, wo/ HBL			12/42	A-1132 Ⓢ		A-1133 A-1133N	10SI	1V	3:00
1987	4.3L-262(Z) w/ AC			12/94	A-1228 Ⓢ			12SI	5S	12:00
	4.3L-262(Z) wo/ AC, w/ HBL			12/78	A-1200		A-1612	12SI	5S	9:00
	4.3L-262(Z) wo/ AC, wo/ HBL			12/66	A-1207 Ⓢ		A-1216	12SI	1V	12:00
1981	4.3L-265(S) w/ HBL			12/85	A-1150 Ⓢ			15SI	1V	12:00
	4.3L-265(S) wo/ HBL			12/63	A-1137 Ⓢ			10SI	1V	9:00
1980	4.3L-265(S) w/ AC or HBL			12/63	A-1137 Ⓢ			10SI	1V	9:00
	4.3L-265(S) w/ AC, w/ HBL			12/85	A-1150 Ⓢ			15SI	1V	12:00
	4.3L-265(S) wo/ AC			12/63	A-1137 Ⓢ			10SI	1V	9:00
1982-81	4.4L-267(J) Std			12/63	A-1133 Ⓢ		A-1205 A-1133N	10SI	1V	3:00
	4.4L-267(J) Opt			12/85	A-1151 Ⓢ			15SI	1V	3:00
1980	4.9L-301(W) w/ AC or HBL			12/63	A-1137 Ⓢ			10SI	1V	9:00
	4.9L-301(W) w/ AC, w/ HBL			12/85	A-1150 Ⓢ			15SI	1V	12:00
	4.9L-301(W) wo/ AC			12/63	A-1137 Ⓢ			10SI	1V	9:00
1979	4.9L-301(W,Y) w/ AC			12/63	A-1137 Ⓢ			10SI	1V	9:00
	4.9L-301(W,Y) wo/ AC			12/63	A-1137 Ⓢ			10SI	1V	9:00
1978-77	4.9L-301(W,Y) All			12/63	A-1137 Ⓢ			10SI	1V	9:00
1987-86	5.0L-305(H) All			12/78	A-1200		A-1612	12SI	5S	9:00
1985	5.0L-305(H) w/ AC			12/78	A-1200		A-1612	12SI	5S	9:00
	5.0L-305(H) wo/ AC			12/66	A-1205 Ⓢ		A-1213	12SI	1V	3:00
1984	5.0L-305(H) w/ AC			12/78	A-1213 Ⓢ		A-1225	12SI	1V	3:00
	5.0L-305(H) w/ HD Opt			12/94	A-1227 Ⓢ			12SI	1V	9:00
	5.0L-305(H) wo/ AC, w/ HBL			12/66	A-1205 Ⓢ		A-1213	12SI	1V	3:00
	5.0L-305(H) wo/ AC, wo/ HBL			12/42	A-1132 Ⓢ		A-1133 A-1133N	10SI	1V	3:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
PONTIAC Grand Prix - continued										
1983	5.0L-305(H) w/ AC	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
	5.0L-305(H) wo/ AC, w/ HBL	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
	5.0L-305(H) wo/ AC, wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1980	5.0L-305(H) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.0L-305(H) w/ AC, w/ HBL	12/85	A-1151 ^①			15SI	1V	3:00		
	5.0L-305(H) w/ HD Opt	12/85	A-1151 ^①			15SI	1V	3:00		
	5.0L-305(H) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1979	5.0L-305(H) w/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.0L-305(H) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	5.0L-305(H) wo/ AC	12/63	A-1183 ^①			10SI	1V	3:00		
1978	5.0L-305(U) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.0L-305(U) w/ HD Opt	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.0L-305(U) wo/ AC, Std	12/63	A-1183 ^①			10SI	1V	3:00		
	5.0L-305(U) wo/ AC, Opt	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
1984	5.7L-350(N) Diesel, w/ AC, w/ 3-Spd AT, w/ Tach	12/78	A-1532			12SI	1V	9:00		
	5.7L-350(N) Diesel, w/ AC, w/ 3-Spd AT, wo/ Tach	12/78	A-1236	A-1241		12SI	1V	9:00		
	5.7L-350(N) Diesel, w/ AC, w/ 4-Spd AT	12/78	A-1236	A-1241		12SI	1V	9:00		
	5.7L-350(N) Diesel, w/ HD Opt	12/94	A-1226 ^①			12SI	1V	6:00		
	5.7L-350(N) Diesel, wo/ AC, w/ 3-Spd AT, w/ Tach	12/78	A-1530			12SI	1V	3:00		
	5.7L-350(N) Diesel, wo/ AC, w/ 3-Spd AT, wo/ Tach, w/ HBL	12/78	A-1235 ^①			12SI	1V	3:00		
	5.7L-350(N) Diesel, wo/ AC, w/ 3-Spd AT, wo/ Tach, wo/ HBL	12/63	A-1233 ^①	A-1240		12SI	1V	3:00		
	5.7L-350(N) Diesel, wo/ AC, w/ 4-Spd AT	12/78	A-1235 ^①			12SI	1V	3:00		
1983	5.7L-350(N) Diesel, w/ AC, w/ Tach	12/78	A-1220			12SI	1V	9:00		
	5.7L-350(N) Diesel, w/ AC, wo/ Tach	12/66	A-1206 ^①	A-1215		12SI	1V	9:00		
	5.7L-350(N) Diesel, wo/ AC, w/ HBL, w/ Tach	12/78	A-1219			12SI	1V	3:00		
	5.7L-350(N) Diesel, wo/ AC, w/ HBL, wo/ Tach	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
	5.7L-350(N) Diesel, wo/ AC, w/ Tach	12/78	A-1219			12SI	1V	3:00		
	5.7L-350(N) Diesel, wo/ AC, wo/ Tach	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
1982	5.7L-350(N) Diesel, w/ HBL	12/85	A-1153 ^①			15SI	1V	6:00		
	5.7L-350(N) Diesel, wo/ HBL	12/63	A-1137 ^①			10SI	1V	9:00		
1981	5.7L-350(N) Diesel, w/ AC	12/63	A-1137 ^①			10SI	1V	9:00		
	5.7L-350(N) Diesel, w/ HBL	12/85	A-1153 ^①			15SI	1V	6:00		
	5.7L-350(N) Diesel, wo/ AC, w/ HD Cooling	12/85	A-1153 ^①			15SI	1V	6:00		
	5.7L-350(N) Diesel, wo/ AC, wo/ HD Cooling	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
1977	5.7L-350(P) w/ AC or HBL	12/63	A-1137 ^①			10SI	1V	9:00		
	5.7L-350(P) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	5.7L-350(P) wo/ AC	12/63	A-1137 ^①			10SI	1V	9:00		
1977	5.7L-350(R) All	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
1976	5.7L-350(M,P) w/ AC, w/ HBL	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	5.7L-350(M,P) w/ AC, wo/ HBL	12/63	A-1137 ^①			10SI	1V	9:00		
	5.7L-350(M,P) wo/ AC	12/63	A-1137 ^①			10SI	1V	9:00		
1977	6.6L-403(K) All	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
1977	6.6L-400(Z) w/ AC or HBL	12/63	A-1137 ^①			10SI	1V	9:00		
	6.6L-400(Z) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	6.6L-400(Z) wo/ AC	12/63	A-1137 ^①			10SI	1V	9:00		
1976	6.6L-400(S) w/ AC, w/ HBL	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	6.6L-400(S) w/ AC, wo/ HBL	12/63	A-1137 ^①			10SI	1V	9:00		
	6.6L-400(S) wo/ AC	12/63	A-1137 ^①			10SI	1V	9:00		
1975-73	6.6L-400(R,S) w/ AC or HBL	12/63	A-1137 ^①			10SI	1V	9:00		
	6.6L-400(R,S) w/ AC, w/ HBL	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	6.6L-400(R,S) wo/ AC	12/63	A-1137 ^①			10SI	1V	9:00		
1976	7.5L-455(W) w/ AC, w/ HBL	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	7.5L-455(W) w/ AC, wo/ HBL	12/63	A-1137 ^①			10SI	1V	9:00		
	7.5L-455(W) wo/ AC	12/63	A-1137 ^①			10SI	1V	9:00		
1975-73	7.5L-455(W) w/ AC or HBL	12/63	A-1137 ^①			10SI	1V	9:00		
	7.5L-455(W) w/ AC, w/ HBL	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	7.5L-455(W) wo/ AC	12/63	A-1137 ^①			10SI	1V	9:00		

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
PONTIAC Grand Ville										
1975	6.6L-400(R,S) w/ AC or HBL	12/63	A-1137 ^①			10SI	1V	9:00		
	6.6L-400(R,S) w/ AC, w/ HBL	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	6.6L-400(R,S) wo/ AC	12/63	A-1137 ^①			10SI	1V	9:00		
1975-73	7.5L-455(W) w/ AC or HBL	12/63	A-1137 ^①			10SI	1V	9:00		
	7.5L-455(W) w/ AC, w/ HBL	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	7.5L-455(W) wo/ AC	12/63	A-1137 ^①			10SI	1V	9:00		
PONTIAC J2000										
1984	1.8L-112(O) wo/ Turbo, w/ AC or HD Opt	12/78	A-1201 ^①	A-1611		12SI	4S	9:00		
	1.8L-112(O) wo/ Turbo, w/ AC, w/ HD Opt	12/94	A-1611			12SI	4S	9:00		
	1.8L-112(O) wo/ Turbo, wo/ AC	12/78	A-1201 ^①	A-1611		12SI	4S	9:00		
1984	1.8L-112(J) w/ Turbo, w/ AC	12/94	A-1226 ^①			12SI	1V	6:00		
	1.8L-112(J) w/ Turbo, wo/ AC	12/78	A-1214 ^①	A-1226		12SI	1V	6:00		
1983	1.8L-112(O) All	12/78	A-1201 ^①	A-1611		12SI	4S	9:00		
1982	1.8L-112(O) w/ FI, w/ AC	12/85	A-1153 ^①			15SI	1V	6:00		
	1.8L-112(O) w/ FI, wo/ AC, w/ HBL	12/85	A-1153 ^①			15SI	1V	6:00		
	1.8L-112(O) w/ FI, wo/ AC, wo/ HBL	12/63	A-1137 ^①			10SI	1V	9:00		
1982	1.8L-112(G) wo/ FI, w/ AC or HBL	12/85	A-1186			15SI	1V	12:00		
	1.8L-112(G) wo/ FI, wo/ AC, wo/ HBL	12/63	A-1190			10SI	1V	12:00		
1984-83	2.0L-121(B,P) w/ AC	12/78	A-1218			12SI	1V	12:00		
	2.0L-121(B,P) wo/ AC, w/ HBL	12/66	A-1221	A-1218		12SI	1V	12:00		
	2.0L-121(B,P) wo/ AC, wo/ HBL	12/63	A-1131			10SI	1V	6:00		
PONTIAC LeMans										
1993-90	1.6L-98(6) All	12/70	A-1362			CS121	5S	4:00		
1989	1.6L-98(6) w/ AC	12/70	A-1362			CS121	5S	4:00		
	1.6L-98(6) wo/ AC, 1st Prod	12/65	A-6155			IR/EF	5S	2:00		
	1.6L-98(6) wo/ AC, 2nd Prod	12/70	A-1362			CS121	5S	4:00		
1988	1.6L-98(6) All	12/65	A-6155			IR/EF	5S	2:00		
1990-89	2.0L-121(K) All	12/74	A-1255	A-1318		CS121	5S	11:00		
1979-78	3.3L-200(M) w/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	3.3L-200(M) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1981	3.8L-231(A) w/ AC	12/85	A-1153 ^①			15SI	1V	6:00		
	3.8L-231(A) wo/ AC, w/ HBL	12/85	A-1151 ^①			15SI	1V	3:00		
	3.8L-231(A) wo/ AC, wo/ HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
1980	3.8L-231(A) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	3.8L-231(A) w/ AC, w/ HBL	12/85	A-1151 ^①			15SI	1V	3:00		
	3.8L-231(A) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1980	3.8L-229(K) w/ AC or HBL	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
	3.8L-229(K) w/ AC, w/ HBL	12/85	A-1153 ^①			15SI	1V	6:00		
	3.8L-229(K) wo/ AC	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
1979	3.8L-231(A) w/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	3.8L-231(A) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1978	3.8L-231(A) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	3.8L-231(A) wo/ AC	12/63	A-1183 ^①			10SI	1V	3:00		
1977	3.8L-231(A) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	3.8L-231(A) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1982	4.1L-250(4) w/ AC or w/ AC, w/ HBL	12/85	A-1153 ^①			15SI	1V	6:00		
	4.1L-250(4) w/ HBL	12/85	A-1151 ^①			15SI	1V	3:00		
	4.1L-250(4) wo/ AC, w/ HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
1977-75	4.1L-250(D) All	12/63	A-1137 ^①			10SI	1V	9:00		
1974-73	4.1L-250(D) w/ AC or HBL	12/63	A-1137 ^①			10SI	1V	9:00		
	4.1L-250(D) w/ AC, w/ HBL	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	4.1L-250(D) wo/ AC	12/63	A-1137 ^①			10SI	1V	9:00		
1981	4.3L-265(S) w/ HBL	12/85	A-1150 ^①			15SI	1V	12:00		
	4.3L-265(S) wo/ HBL	12/63	A-1137 ^①			10SI	1V	9:00		
1980	4.3L-265(S) w/ AC, w/ HBL	12/85	A-1150 ^①			15SI	1V	12:00		
	4.3L-265(S) w/ AC, wo/ HBL	12/63	A-1137 ^①			10SI	1V	9:00		
	4.3L-265(S) wo/ AC	12/63	A-1137 ^①			10SI	1V	9:00		

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
PONTIAC LeMans - continued										
1976	4.3L-260(F) w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	4.3L-260(F) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1982-80	4.4L-267(J) Std			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	4.4L-267(J) Opt			12/85	A-1151 ①			15SI	1V	3:00
1979	4.4L-267(J) w/ AC or w/ AC, w/ HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	4.4L-267(J) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	4.4L-267(J) wo/ AC, wo/ HBL			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1981	4.9L-301(W) w/ HBL			12/85	A-1150 ①			15SI	1V	12:00
	4.9L-301(W) wo/ HBL			12/63	A-1137 ①			10SI	1V	9:00
1980	4.9L-301(W) w/ AC, w/ HBL			12/85	A-1150 ①			15SI	1V	12:00
	4.9L-301(W) w/ AC, wo/ HBL			12/63	A-1137 ①			10SI	1V	9:00
	4.9L-301(W) wo/ AC			12/63	A-1137 ①			10SI	1V	9:00
1979	4.9L-301(W,Y) All			12/63	A-1137 ①			10SI	1V	9:00
1978	4.9L-301(W) w/ AC or HBL, 1st Prod			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	4.9L-301(W) w/ AC or HBL, 2nd Prod			12/63	A-1137 ①			10SI	1V	9:00
	4.9L-301(W) w/ HD Opt			12/63	A-1137 ①			10SI	1V	9:00
	4.9L-301(W) wo/ AC			12/63	A-1137 ①			10SI	1V	9:00
1978	4.9L-301(Y) w/ AC or HBL, 1st Prod			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	4.9L-301(Y) w/ AC or HBL, 2nd Prod			12/63	A-1137 ①			10SI	1V	9:00
	4.9L-301(Y) w/ AC, w/ HBL			12/63	A-1137 ①			10SI	1V	9:00
	4.9L-301(Y) w/ HD Opt			12/63	A-1137 ①			10SI	1V	9:00
	4.9L-301(Y) wo/ AC			12/63	A-1137 ①			10SI	1V	9:00
1977	4.9L-301(Y) All			12/63	A-1137 ①			10SI	1V	9:00
1983	5.0L-305(H) w/ AC or w/ HBL			12/78	A-1213 ①	A-1225		12SI	1V	3:00
	5.0L-305(H) w/ HBL			12/66	A-1205 ①	A-1213		12SI	1V	3:00
	5.0L-305(H) w/ HD Opt			12/85	A-1151 ①			15SI	1V	3:00
	5.0L-305(H) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1982	5.0L-305(H) w/ AC or w/ HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(H) w/ HD Opt			12/85	A-1153 ①			15SI	1V	6:00
	5.0L-305(H) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1981	5.0L-305(H) Std			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
	5.0L-305(H) w/ AC or w/ HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(H) w/ AC, w/ HBL			12/85	A-1153 ①			15SI	1V	6:00
	5.0L-305(H) w/ HD Opt or w/ Trailer Pkg			12/80	A-177 ①	A-1100		27SI	1V	12:00
1980	5.0L-305(H) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(H) w/ AC, w/ HBL			12/85	A-1151 ①			15SI	1V	3:00
	5.0L-305(H) w/ HD Opt			12/85	A-1151 ①			15SI	1V	3:00
	5.0L-305(H) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1979	5.0L-305(H) w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(H) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	5.0L-305(H) wo/ AC			12/63	A-1183 ①			10SI	1V	3:00
1978	5.0L-305(U) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(U) w/ AC, w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	5.0L-305(U) wo/ AC, Std			12/63	A-1183 ①			10SI	1V	3:00
	5.0L-305(U) wo/ AC, w/ HD Opt			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
1977-76	5.0L-305 w/ AC or w/ HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305 w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	5.0L-305 wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1983	5.7L-350 Diesel, w/ AC or w/ HBL			12/78	A-1215 ①	A-1227		12SI	1V	9:00
	5.7L-350 Diesel, wo/ AC			12/66	A-1205 ①	A-1213		12SI	1V	3:00
1982	5.7L-350 Diesel, w/ HBL			12/85	A-1153 ①			15SI	1V	6:00
	5.7L-350 Diesel, wo/ HBL			12/63	A-1137 ①			10SI	1V	9:00
1979	5.7L-350(L) w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(L) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	5.7L-350(L) wo/ AC			12/63	A-1183 ①			10SI	1V	3:00
1977	5.7L-350(P) w/ AC or HBL			12/63	A-1137 ①			10SI	1V	9:00
	5.7L-350(P) w/ HD Opt			12/80	A-177 ①	A-1100		27SI	1V	12:00
	5.7L-350(P) wo/ AC			12/63	A-1137 ①			10SI	1V	9:00
1977	5.7L-350(R) All			12/63	A-1139 ①	A-1207		10SI	1V	12:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
PONTIAC LeMans - continued										
1976	5.7L-350(M,P) w/ AC, w/ HBL	12/80	A-177 ^①	A-1100	27SI	1V	12:00			
	5.7L-350(M,P) w/ AC, wo/ HBL	12/63	A-1137 ^①		10SI	1V	9:00			
	5.7L-350(M,P) wo/ AC	12/63	A-1137 ^①		10SI	1V	9:00			
1975-74	5.7L-350(A,B,E,H,J,M,N) w/ AC or HBL	12/63	A-1137 ^①	A-1100	10SI	1V	9:00			
	5.7L-350(A,B,E,H,J,M,N) w/ AC, w/ HBL	12/80	A-177 ^①		27SI	1V	12:00			
	5.7L-350(A,B,E,H,J,M,N) wo/ AC	12/63	A-1137 ^①		10SI	1V	9:00			
1973	5.7L-350(E,H,J,M) w/ AC, w/ HBL	12/80	A-177 ^①	A-1100	27SI	1V	12:00			
	5.7L-350(E,H,J,M) w/ AC, wo/ HBL	12/63	A-1137 ^①		10SI	1V	9:00			
	5.7L-350(E,H,J,M) wo/ AC	12/63	A-1137 ^①		10SI	1V	9:00			
1977	6.6L-403(K) All	12/63	A-1139 ^①	A-1207	10SI	1V	12:00			
1977	6.6L-400(Z) w/ AC or HBL	12/63	A-1137 ^①	A-1100	10SI	1V	9:00			
	6.6L-400(Z) w/ HD Opt	12/80	A-177 ^①		27SI	1V	12:00			
	6.6L-400(Z) wo/ AC	12/63	A-1137 ^①		10SI	1V	9:00			
1976	6.6L-400(N,S) w/ AC, w/ HBL	12/80	A-177 ^①	A-1100	27SI	1V	12:00			
	6.6L-400(N,S) w/ AC, wo/ HBL	12/63	A-1137 ^①		10SI	1V	9:00			
	6.6L-400(N,S) wo/ AC	12/63	A-1137 ^①		10SI	1V	9:00			
1975-73	6.6L-400(R,S) w/ AC or HBL	12/63	A-1137 ^①	A-1100	10SI	1V	9:00			
	6.6L-400(R,S) w/ AC, w/ HBL	12/80	A-177 ^①		27SI	1V	12:00			
	6.6L-400(R,S) wo/ AC	12/63	A-1137 ^①		10SI	1V	9:00			
1976	7.5L-455(W) w/ AC, w/ HBL	12/80	A-177 ^①	A-1100	27SI	1V	12:00			
	7.5L-455(W) w/ AC, wo/ HBL	12/63	A-1137 ^①		10SI	1V	9:00			
	7.5L-455(W) wo/ AC	12/63	A-1137 ^①		10SI	1V	9:00			
1975-73	7.5L-455(W) w/ AC or HBL	12/63	A-1137 ^①	A-1100	10SI	1V	9:00			
	7.5L-455(W) w/ AC, w/ HBL	12/80	A-177 ^①		27SI	1V	12:00			
	7.5L-455(W) wo/ AC	12/63	A-1137 ^①		10SI	1V	9:00			
PONTIAC Montana										
2004-02	3.4L-207(E) AWD	12/125	A-9381		IR/IF	6S	9:30			
	3.4L-207(E) FWD, Std	12/105	A-9380		IR/IF	---	---			
	3.4L-207(E) FWD, Opt	12/125	A-9381		IR/IF	6S	9:30			
2001	3.4L-207(E) All	12/125	A-6322		IR/IF	6S	1:30			
2000-99	3.4L-207(E) Std	12/105	A-6377		IR/IF	6S	1:30			
	3.4L-207(E) Opt	12/125	A-6322		IR/IF	6S	1:30			
PONTIAC Parisienne										
1984	3.8L-231(A) w/ AC, Std	12/78	A-1214 ^①	A-1226	12SI	1V	6:00			
	3.8L-231(A) w/ AC, w/ HD Opt	12/94	A-1226 ^①		12SI	1V	6:00			
	3.8L-231(A) wo/ AC, Std	12/66	A-1205 ^①		A-1213	12SI	1V	3:00		
	3.8L-231(A) wo/ AC, w/ HD Opt	12/94	A-1227 ^①			12SI	1V	9:00		
1983	3.8L-229(A) w/ AC or HBL	12/66	A-1207 ^①	A-1216	12SI	1V	12:00			
	3.8L-229(A) w/ AC, w/ HBL	12/78	A-1216 ^①		12SI	1V	12:00			
	3.8L-229(A) wo/ AC	12/63	A-1139 ^①		A-1207	10SI	1V	12:00		
1982-81	3.8L-231 w/ AC, w/ HBL	12/85	A-1153 ^①	A-1213	15SI	1V	6:00			
	3.8L-231 w/ HBL or w/ HD Opt	12/85	A-1151 ^①		15SI	1V	3:00			
	3.8L-231 wo/ AC, wo/ HBL	12/66	A-1205 ^①		12SI	1V	3:00			
1979-77	4.1L-250 All	12/63	A-1137 ^①		10SI	1V	9:00			
1986	4.3L-262(Z) w/ AC or HBL	12/78	A-1216 ^①	A-1100	12SI	1V	12:00			
	4.3L-262(Z) w/ AC, w/ HBL	12/94	A-1228 ^①		12SI	5S	12:00			
	4.3L-262(Z) w/ AC, w/ HD Opt	12/120	A-1527		17SI	5S	9:00			
	4.3L-262(Z) wo/ AC, w/ HD Opt	12/80	A-177 ^①		27SI	1V	12:00			
	4.3L-262(Z) wo/ AC, wo/ HBL	12/66	A-1207 ^①		A-1216	12SI	1V	12:00		
1985	4.3L-262(Z) w/ AC, w/ HBL	12/94	A-1228 ^①	A-1527	12SI	5S	12:00			
	4.3L-262(Z) w/ AC, wo/ HBL	12/108	A-1523 ^①		17SI	5S	9:00			
	4.3L-262(Z) w/ HD Opt	12/120	A-1527		17SI	5S	9:00			
	4.3L-262(Z) wo/ AC, w/ HBL	12/78	A-1216 ^①		12SI	1V	12:00			
	4.3L-262(Z) wo/ AC, wo/ HBL	12/66	A-1207 ^①		A-1216	12SI	1V	12:00		
1981	4.3L-265(S) w/ HBL	12/85	A-1150 ^①		15SI	1V	12:00			
	4.3L-265(S) wo/ HBL	12/63	A-1137 ^①		10SI	1V	9:00			
1982-80	4.4L-267(J) Std	12/63	A-1133 ^①	A-1205 A-1133N	10SI	1V	3:00			
	4.4L-267(J) Opt	12/85	A-1151 ^①		15SI	1V	3:00			

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
PONTIAC Parisienne - continued										
1986	5.0L-305(H) w/ AC or HBL	12/78	A-1200	A-1612		12SI	5S	9:00		
	5.0L-305(H) w/ AC, w/ HD Opt	12/120	A-1527			17SI	5S	9:00		
	5.0L-305(H) wo/ AC, Std	12/78	A-1200	A-1612		12SI	5S	9:00		
	5.0L-305(H) wo/ AC, w/ HD Opt	12/108	A-1523 ^①	A-1527		17SI	5S	9:00		
1986	5.0L-307(Y) Std	12/78	A-1236	A-1241		12SI	1V	9:00		
	5.0L-307(Y) Opt	12/94	A-1241			12SI	1V	9:00		
1985	5.0L-305(H) w/ AC or HBL	12/78	A-1200	A-1612		12SI	5S	9:00		
	5.0L-305(H) w/ HD Opt	12/120	A-1527			17SI	5S	9:00		
	5.0L-305(H) wo/ AC	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
1984	5.0L-305(H) w/ AC or HBL	12/66	A-1207 ^①	A-1216		12SI	1V	12:00		
	5.0L-305(H) w/ AC, w/ HBL	12/78	A-1216 ^①			12SI	1V	12:00		
	5.0L-305(H) wo/ AC	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
1983	5.0L-305(H) All	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
1982-81	5.0L-305(H) Std	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.0L-305(H) w/ HD Opt or w/ AC, w/HBL	12/85	A-1151 ^①			15SI	1V	3:00		
1979	5.0L-305(H) w/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.0L-305(H) w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	5.0L-305(H) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1978-77	5.0L-305(H) w/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.0L-305(H) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1985	5.7L-350(N) Diesel	12/78	A-1532			12SI	1V	9:00		
1984	5.7L-350(N) Diesel, w/ AC	12/78	A-1236	A-1241		12SI	1V	9:00		
	5.7L-350(N) Diesel, wo/ AC	12/63	A-1233 ^①	A-1240		12SI	1V	3:00		
	5.7L-350(N) Diesel, wo/ AC, w/ HBL	12/78	A-1235 ^①			12SI	1V	3:00		
1983	5.7L-350(N) Diesel, w/ AC	12/78	A-1215 ^①	A-1227		12SI	1V	9:00		
	5.7L-350(N) Diesel, wo/ AC	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
1982	5.7L-350 Diesel, w/ HBL or w/AC, w/HBL	12/85	A-1153 ^①			15SI	1V	6:00		
	5.7L-350 Diesel, wo/ HBL, w/ Tach	12/63	A-1183 ^①			10SI	1V	3:00		
	5.7L-350 Diesel, wo/ HBL, wo/ Tach	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
1981	5.7L-350 Diesel, w/ AC	12/63	A-1137 ^①			10SI	1V	9:00		
	5.7L-350 Diesel, w/ AC or w/ HBL	12/85	A-1153 ^①			15SI	1V	6:00		
	5.7L-350 Diesel, wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1980	5.7L-350 Diesel, w/ AC or w/ HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350 Diesel, w/ AC, w/ HBL	12/85	A-1153 ^①			15SI	1V	6:00		
1979-78	5.7L-350 w/ AC	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350 w/ HD Opt	12/80	A-177 ^①	A-1100		27SI	1V	12:00		
	5.7L-350 wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1977	5.7L-350 w/ AC or w/ HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.7L-350 wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
PONTIAC Phoenix										
1984	2.5L-151(R) w/ AC	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
	2.5L-151(R) w/ HD Opt	12/94	A-1225			12SI	1V	3:00		
	2.5L-151(R) wo/ AC, w/ HBL	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
	2.5L-151(R) wo/ AC, wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1983	2.5L-151(R) w/ AC	12/78	A-1213 ^①	A-1225		12SI	1V	3:00		
	2.5L-151(R) wo/ AC, w/ HBL	12/66	A-1205 ^①	A-1213		12SI	1V	3:00		
	2.5L-151(R) wo/ AC, wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1982-80	2.5L-151(5,R) w/ AC	12/85	A-1153 ^①			15SI	1V	6:00		
	2.5L-151(5,R) wo/ AC, w/ HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	2.5L-151(5,R) wo/ AC, wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1978	2.5L-151(V) w/ AC, w/ HBL, w/ PS	12/63	A-1135 ^①			10SI	1V	6:00		
	2.5L-151(V) w/ AC, w/ HBL, wo/ PS	12/63	A-1137 ^①			10SI	1V	9:00		
	2.5L-151(V) w/ AC, w/ PS, 1st Prod	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
	2.5L-151(V) w/ AC, w/ PS, 2nd Prod	12/63	A-1135 ^①			10SI	1V	6:00		
	2.5L-151(V) w/ AC, wo/ PS, 1st Prod	12/63	A-1139 ^①	A-1207		10SI	1V	12:00		
	2.5L-151(V) w/ AC, wo/ PS, 2nd Prod	12/63	A-1137 ^①			10SI	1V	9:00		
	2.5L-151(V) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
PONTIAC Phoenix - continued										
1984-83	2.8L-173(X) w/ AC			12/78	A-1214 Ⓢ A-1226			12SI	1V	6:00
	2.8L-173(X) wo/ AC, w/ HBL			12/66	A-1205 Ⓢ A-1213			12SI	1V	3:00
	2.8L-173(X) wo/ AC, wo/ HBL			12/63	A-1135 Ⓢ			10SI	1V	6:00
1984-83	2.8L-173(Z) HO, w/ AC			12/78	A-1214 Ⓢ A-1226			12SI	1V	6:00
	2.8L-173(Z) HO, wo/ AC, w/ HBL			12/78	A-1214 Ⓢ A-1226			12SI	1V	6:00
	2.8L-173(Z) HO, wo/ AC, wo/ HBL			12/63	A-1135 Ⓢ			10SI	1V	6:00
1982	2.8L-173(X) w/ AC			12/85	A-1153 Ⓢ			15SI	1V	6:00
	2.8L-173(X) wo/ AC			12/63	A-1135 Ⓢ			10SI	1V	6:00
1982	2.8L-173(Z) HO, w/ AC			12/85	A-1153 Ⓢ			15SI	1V	6:00
	2.8L-173(Z) HO, wo/ AC			12/63	A-1135 Ⓢ			10SI	1V	6:00
1981-80	2.8L-173(7,X) w/ AC			12/85	A-1153 Ⓢ			15SI	1V	6:00
	2.8L-173(7,X) wo/ AC			12/63	A-1135 Ⓢ			10SI	1V	6:00
1979-78	3.8L-231(A) w/ AC, w/ HBL			12/63	A-1133 Ⓢ	A-1205	A-1133N	10SI	1V	3:00
	3.8L-231(A) w/ AC, wo/ HBL			12/63	A-1133 Ⓢ	A-1205	A-1133N	10SI	1V	3:00
	3.8L-231(A) wo/ AC			12/42	A-1132 Ⓢ	A-1133	A-1133N	10SI	1V	3:00
1979	5.0L-305(G) w/ AC			12/63	A-1133 Ⓢ	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(G) wo/ AC			12/42	A-1132 Ⓢ	A-1133	A-1133N	10SI	1V	3:00
1978	5.0L-305(U) w/ AC or HBL			12/63	A-1133 Ⓢ	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(U) wo/ AC			12/42	A-1132 Ⓢ	A-1133	A-1133N	10SI	1V	3:00
1979	5.7L-350(L) w/ AC			12/63	A-1133 Ⓢ	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(L) wo/ AC			12/42	A-1132 Ⓢ	A-1133	A-1133N	10SI	1V	3:00
1978	5.7L-350(L) w/ AC or HBL			12/63	A-1133 Ⓢ	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(L) wo/ AC			12/42	A-1132 Ⓢ	A-1133	A-1133N	10SI	1V	3:00
PONTIAC Safari Wagon										
1989-88	5.0L-307(Y) All			12/105	A-1312			CS130	1V	3:00
1987	5.0L-307(Y) Std			12/78	A-1235 Ⓢ			12SI	1V	3:00
	5.0L-307(Y) Opt			12/94	A-1241			12SI	1V	9:00
PONTIAC Sunbird										
1986-85	1.8L-112(O) wo/ Turbo, w/ AC or HD Opt			12/78	A-1201 Ⓢ	A-1611		12SI	4S	9:00
	1.8L-112(O) wo/ Turbo, w/ AC, w/ HD Opt			12/94	A-1611			12SI	4S	9:00
	1.8L-112(O) wo/ Turbo, wo/ AC			12/78	A-1201 Ⓢ	A-1611		12SI	4S	9:00
1986-85	1.8L-112(J) w/ Turbo, w/ AC			12/94	A-1226 Ⓢ			12SI	1V	6:00
	1.8L-112(J) w/ Turbo, wo/ AC			12/78	A-1214 Ⓢ	A-1226		12SI	1V	6:00
1994-91	2.0L-121(H,K) All			12/80	A-1318			CS121	5S	11:00
1990	2.0L-121(K) All			12/80	A-1318			CS121	5S	11:00
1990	2.0L-121(M) All			12/105	A-1300			CS130	5S	11:00
1989	2.0L-121(K) All			12/80	A-1318			CS121	5S	11:00
1989	2.0L-121(M) w/ AC			12/105	A-1300			CS130	5S	11:00
	2.0L-121(M) wo/ AC			12/74	A-1255	A-1318		CS121	5S	11:00
1988-87	2.0L-121(K,M) w/ AC			12/105	A-1300			CS130	5S	11:00
	2.0L-121(K,M) wo/ AC			12/85	A-1497	A-1300		CS130	5S	11:00
1986	2.0L-121(P) w/ AC			12/78	A-1218			12SI	1V	12:00
	2.0L-121(P) wo/ AC			12/66	A-1221	A-1218		12SI	1V	12:00
1976	2.3L-140(A,B) w/ AC or HBL, exc Calif			12/63	A-1139 Ⓢ	A-1207		10SI	1V	12:00
	2.3L-140(A,B) w/ AC or HBL, Calif			12/63	A-1137 Ⓢ			10SI	1V	9:00
	2.3L-140(A,B) wo/ AC, exc Calif			12/63	A-1139 Ⓢ	A-1207		10SI	1V	12:00
	2.3L-140(A,B) wo/ AC, Calif			12/63	A-1131			10SI	1V	6:00
1980	2.5L-151(V) w/ AC			12/63	A-1137 Ⓢ			10SI	1V	9:00
	2.5L-151(V) wo/ AC, w/ HBL			12/63	A-1133 Ⓢ	A-1205	A-1133N	10SI	1V	3:00
	2.5L-151(V) wo/ AC, wo/ HBL			12/42	A-1132 Ⓢ	A-1133	A-1133N	10SI	1V	3:00
1979	2.5L-151(1,9,V) w/ AC or HBL, exc Calif			12/63	A-1137 Ⓢ			10SI	1V	9:00
	2.5L-151(1,9,V) w/ AC or HBL, Calif, w/ PS			12/63	A-1135 Ⓢ			10SI	1V	6:00
	2.5L-151(1,9,V) w/ AC or HBL, Calif, wo/ PS			12/63	A-1137 Ⓢ			10SI	1V	9:00
	2.5L-151(1,9,V) w/ AC, w/ HBL, w/ PS			12/63	A-1135 Ⓢ			10SI	1V	6:00
	2.5L-151(1,9,V) w/ AC, wo/ HBL, wo/ PS			12/63	A-1137 Ⓢ			10SI	1V	9:00
	2.5L-151(1,9,V) wo/ AC			12/42	A-1132 Ⓢ	A-1133	A-1133N	10SI	1V	3:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
PONTIAC Sunbird - continued										
1978	2.5L-151(V) w/ AC, w/ PS	12/63	A-1135 ^①			10SI	1V	6:00		
	2.5L-151(V) w/ AC, wo/ PS	12/63	A-1137 ^①			10SI	1V	9:00		
	2.5L-151(V) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1977	2.5L-151(V) w/ AC or HBL, w/ PS	12/63	A-1135 ^①			10SI	1V	6:00		
	2.5L-151(V) w/ AC or HBL, wo/ PS	12/63	A-1137 ^①			10SI	1V	9:00		
	2.5L-151(V) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
	2.5L-151(V) wo/ AC, w/ HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
1994-92	3.1L-189(T) All	12/105	A-1317		A-1317N	CS130	6S	7:00		
1991	3.1L-189(T) w/ AC	12/105	A-1317		A-1317N	CS130	6S	7:00		
	3.1L-189(T) wo/ AC	12/74	A-1319			CS121	6S	7:00		
1980	3.8L-231(A) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	3.8L-231(A) wo/ AC, wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1979	3.8L-231(A) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	3.8L-231(A) wo/ AC	12/63	A-1183 ^①			10SI	1V	3:00		
1978-76	3.8L-231(A,C) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	3.8L-231(A,C) wo/ AC, wo/ HBL	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
1979	5.0L-305(G) w/ AC or HBL	12/63	A-1133 ^①	A-1205	A-1133N	10SI	1V	3:00		
	5.0L-305(G) wo/ AC	12/42	A-1132 ^①	A-1133	A-1133N	10SI	1V	3:00		
PONTIAC Sunburst										
1987-85	1.5L-92 w/ AC or w/ Turbo	12/60	A-8202			IR/IF	4S	12:00		
	1.5L-92 wo/ AC	12/50	A-8201	A-8202		IR/IF	4S	12:00		
PONTIAC Sunfire										
2003	2.2L-134(F) All	12/105	A-9376			IR/IF	---	2:00		
2002	2.2L-134(4) All	12/105	A-1479		A-1479N	CS130D	5S	2:00		
2002	2.2L-134(F) All	12/105	A-9376			IR/IF	---	2:00		
2001-96	2.2L-134(4) All	12/105	A-1479		A-1479N	CS130D	5S	2:00		
1995	2.2L-134(4) All	12/105	A-1435		A-1435N	CS130	5S	7:00		
1995	2.3L-140(D) All	12/105	A-1436			CS130D	5S	11:00		
2002-96	2.4L-146(T) All	12/105	A-1483		A-1483N	CS130D	5S	7:00		
PONTIAC Sunrunner										
1997-94	1.6L-98 All	12/55	A-8268			IR/IF	4S	11:00		
PONTIAC T-1000										
1987-83	1.6L-98(C) w/ AC	12/78	A-1217			12SI	1V	6:00		
	1.6L-98(C) wo/ AC, w/ HBL	12/78	A-1217			12SI	1V	6:00		
	1.6L-98(C) wo/ AC, wo/ HBL	12/63	A-1131			10SI	1V	6:00		
1982-81	1.6L-98(9,C) w/ AC or HBL	12/63	A-1131			10SI	1V	6:00		
	1.6L-98(9,C) w/ AC, w/ HBL	12/70	A-1177			15SI	1V	12:00		
	1.6L-98(9,C) wo/ AC	12/63	A-1131			10SI	1V	6:00		
1985-83	1.8L-111(D) Diesel	12/55	A-8152			IR/EF	1V	11:30		
PONTIAC Tempest										
1989	2.0L-122 w/ AC	12/105	A-1321		A-1321N	CS130	5S	11:00		
	2.0L-122 wo/ AC	12/80	A-1316			CS121	5S	11:00		
1988-87	2.0L-122 wo/ AC	12/80	A-1316			CS121	5S	11:00		
	2.0L-122 wo/ AC, 85 Amp Alt	12/105	A-1321		A-1321N	CS130	5S	11:00		
1991-90	2.2L-134 w/ AC	12/105	A-1321		A-1321N	CS130	5S	11:00		
	2.2L-134 wo/ AC	12/80	A-1316			CS121	5S	11:00		
1989-87	2.8L-173 w/ AC	12/105	A-1437	A-1317	A-1437N	CS130	6S	7:00		
	2.8L-173 wo/ AC, 85 Amp Alt	12/105	A-1437	A-1317	A-1437N	CS130	6S	7:00		
1991	3.1L-189 All	12/105	A-1437	A-1317	A-1437N	CS130	6S	7:00		
1990	3.1L-189 w/ AC	12/105	A-1437	A-1317	A-1437N	CS130	6S	7:00		
	3.1L-189 wo/ AC, 85 Amp Alt	12/105	A-1437	A-1317	A-1437N	CS130	6S	7:00		
PONTIAC Trans Sport										
1995-94	3.1L-189(D) All	12/105	A-1437	A-1317	A-1437N	CS130	6S	7:00		
1993-92	3.1L-189(D) All	12/105	A-1317		A-1317N	CS130	6S	7:00		

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
PONTIAC Trans Sport - continued										
1991-90	3.1L-189(D) w/ Auxiliary Heater			12/105	A-1317		A-1317N	CS130	6S	7:00
1998-97	3.4L-207(E) Delco Unit			12/140	A-1563			CS144	6S	10:30
	3.4L-207(E) Valeo Unit			12/105	A-9256			IR/IF	6S	2:30
1996	3.4L-207(E) All			12/140	A-1462			CS144	6S	10:30
1995	3.8L-231(L) All			12/140	A-1384			CS144	6S	4:30
1994-93	3.8L-231(L) w/ Auxiliary Heater			12/140	A-1384			CS144	6S	4:30
	3.8L-231(L) wo/ Auxiliary Heater			12/105	A-1365		A-1365N	CS130	6S	7:00
1992	3.8L-231(L) All			12/140	A-1384			CS144	6S	4:30
PONTIAC Ventura										
1977	2.5L-151(V) w/ AC, w/ PS			12/63	A-1139 ①	A-1207		10SI	1V	12:00
	2.5L-151(V) w/ AC, wo/ PS			12/63	A-1137 ①			10SI	1V	9:00
	2.5L-151(V) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1977	3.8L-231(C) w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	3.8L-231(C) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1976-73	4.1L-250(D) All			12/63	A-1137 ①			10SI	1V	9:00
1976-75	4.3L-260(F) w/ AC or HBL			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	4.3L-260(F) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1977	5.0L-305(U) w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.0L-305(U) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1977	5.7L-350(L,R) w/ AC			12/63	A-1133 ①	A-1205	A-1133N	10SI	1V	3:00
	5.7L-350(L,R) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1976	5.7L-350(H,J) w/ AC or HBL			12/63	A-1139 ①	A-1207		10SI	1V	12:00
	5.7L-350(H,J) wo/ AC			12/42	A-1132 ①	A-1133	A-1133N	10SI	1V	3:00
1975	5.7L-350(E,J) All			12/63	A-1139 ①	A-1207		10SI	1V	12:00
1975	5.7L-350(H,M) All			12/63	A-1137 ①			10SI	1V	9:00
1974-73	5.7L-350(A,B,M,N) All			12/63	A-1137 ①			10SI	1V	9:00
PONTIAC Vibe										
2003	1.8L-107 All, exc GT			12/80	A-8961			IR/IF	6S	---
	1.8L-107 GT			12/80	A-8910			IR/IF	6S	9:15
PORSCHE 911 Series										
1969-67	2.0L-122 All			12/55	A-6300			ER/EF	1V	---
1971-70	2.2L-134 All			12/55	A-6300			ER/EF	1V	---
1973-72	2.3L-143 All			12/55	A-6300			ER/EF	1V	---
1977	2.7L-164 Bosch Unit			12/55	A-6300			ER/EF	1V	---
	2.7L-164 SEV Unit			12/70	A-9281			ER/EF	1V	---
1976-75	2.7L-164 Bosch Unit			12/55	A-6300			ER/EF	1V	---
	2.7L-164 SEV Unit, Std			12/55	A-6300			ER/EF	1V	---
	2.7L-164 SEV Unit, Opt			12/70	A-9281			ER/EF	1V	---
1974	2.7L-164 All			12/55	A-6300			ER/EF	1V	---
1983-78	3.0L-183 All			12/75	A-9282			IR/EF	1V	---
1989-84	3.2L-195 All			12/90	A-9283			IR/EF	1V	---
1992-91	3.3L-201 All			12/115	A-6301			IR/EF	1V	3:00
1989-86	3.3L-201 All			12/90	A-9283			IR/EF	1V	---
2001	3.4L-207 All, exc Free-Wheel Lock									
	3.4L-207 Free-Wheel Lock									
2000-99	3.4L-207 All			12/115	A-6305			IR/IF	---	5:00
2003-02	3.6L-220 w/ AT									
	3.6L-220 w/ MT									
2001-00	3.6L-220 All, exc Free-Wheel Lock									
	3.6L-220 Free-Wheel Lock									
1998-89	3.6L-220 All			12/115	A-6301			IR/EF	1V	3:00
PORSCHE 912 Series										
1976	2.0L-122 All			12/70	A-665			ER/EF	1V	11:30

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
PORSCHE 914 Series										
1973-70	1.7L-104 All			12/55	A-660			ER/EF	1V	12:00
1976-74	1.8L-110 All			12/55	A-660			ER/EF	1V	12:00
1976-73	2.0L-122 All			12/55	A-660			ER/EF	1V	12:00
1971-70	2.0L-122 All			12/55	A-6300			ER/EF	1V	---
PORSCHE 924 Series										
1982-77	2.0L-122 Bosch Unit			12/75	A-688			IR/EF	1V	10:00
	2.0L-122 Paris Rhone Unit			12/90	A-9285			IR/EF	1V	---
1988-86	2.5L-152 All			12/90	A-6302			IR/EF	6S	6:00
PORSCHE 928 Series										
1982-78	4.5L-275 Bosch Unit			12/90	A-689			IR/EF	1V	10:00
	4.5L-275 Paris Rhone Unit			12/90	A-9285			IR/EF	1V	---
	4.5L-275 SEV Unit			12/85	A-9284			IR/EF	1V	7:00
1984-83	4.7L-287 Bosch Unit			12/75	A-688			IR/EF	1V	10:00
	4.7L-287 Paris Rhone Unit			12/90	A-9285			IR/EF	1V	---
	4.7L-287 SEV Unit			12/85	A-9284			IR/EF	1V	7:00
1992-90	5.0L-302 All			12/115	A-6303			IR/EF	6S	6:00
1989-88	5.0L-302 Std			12/70	A-6304			IR/EF	6S	6:00
	5.0L-302 Opt			12/115	A-6303			IR/EF	6S	6:00
1987-85	5.0L-302 All			12/115	A-6303			IR/EF	6S	6:00
1995-93	5.4L-329 All			12/115	A-6303			IR/EF	6S	6:00
PORSCHE 930 Series										
1977-76	3.0L-183 All			12/70	A-9281			ER/EF	1V	---
1979-78	3.3L-201 All			12/75	A-9282			IR/EF	1V	---
PORSCHE 944 Series										
1989-86	2.5L-152 All			12/115	A-6303			IR/EF	6S	6:00
1985	2.5L-152 1st Prod			12/90	A-6302			IR/EF	6S	6:00
	2.5L-152 2nd Prod			12/115	A-6303			IR/EF	6S	6:00
1984-83	2.5L-152 All			12/90	A-6302			IR/EF	6S	6:00
1989	2.7L-164 All			12/115	A-6303			IR/EF	6S	6:00
1991-89	3.0L-183 All			12/115	A-6303			IR/EF	6S	6:00
PORSCHE 968 Series										
1995-92	3.0L-183 All			12/115	A-6303			IR/EF	6S	6:00
PORSCHE Boxster										
1999-97	2.5L-151 All			12/115	A-6305			IR/IF	---	5:00
2003-02	2.7L-164 w/ AT									
	2.7L-164 w/ MT									
2001-00	2.7L-164 All			12/115	A-6305			IR/IF	---	5:00
2003-02	3.2L-194 w/ AT									
	3.2L-194 w/ MT									
2001-00	3.2L-194 All, exc Free-Wheel Lock									
	3.2L-194 Free-Wheel Lock									
RENAULT 18i										
1983-80	1.6L-98 All			12/70	A-9183			IR/EF	1V	6:00
RENAULT Alliance										
1987-83	1.4L-85(C3J) All			12/70	A-9183			IR/EF	1V	6:00
1987-85	1.7L-105(F3N) All			12/75	A-9185			IR/EF	6S	3:00
RENAULT Encore										
1986-84	1.4L-85(C3J) All			12/70	A-9183			IR/EF	1V	6:00
1986-85	1.7L-105(F3N) All			12/75	A-9185			IR/EF	6S	3:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use New	Type	 Pul	Clk
RENAULT Fuego									
1984-82	1.6L-98 All			12/70	A-9183		IR/EF	1V	6:00
1985-84	2.2L-134 All			12/90	A-9192		IR/EF	6S	3:00
RENAULT GTA									
1987	2.0L-122(F3R) All			12/75	A-9185		IR/EF	6S	3:00
RENAULT Le Car									
1979-76	1.3L-79 All								
1986-80	1.4L-85(C3J) All			12/70	A-9180		IR/EF	1V	12:00
RENAULT R12									
1977-71	1.6L-100 Paris Rhone Unit 1.6L-100 SEV Unit								
RENAULT R15									
1975-71	1.6L-100 Paris Rhone Unit 1.6L-100 SEV Unit								
RENAULT R16									
1972-70	1.6L-100 Ducellier Unit 1.6L-100 Paris Rhone Unit								
RENAULT R17									
1979-77	1.6L-100 All								
1976-71	1.6L-100 Paris Rhone Unit 1.6L-100 SEV Unit								
RENAULT Sport Wagon									
1986-84	2.2L-134 All			12/90	A-9192		IR/EF	6S	3:00
ROVER 5-Dr									
1981-80	3.5L-214 All								
SAAB 9-3									
2003	2.0L-121 All, exc SE			12/140	A-6438		IR/IF	---	---
	2.0L-121 SE, Std			12/90	A-6410		IR/IF	6S	11:00
	2.0L-121 SE, Opt			12/140	A-6420		IR/IF	---	---
2002	2.0L-121(B205R) Std			12/90	A-6410		IR/IF	6S	11:00
	2.0L-121(B205R) Opt			12/140	A-6420		IR/IF	---	---
2001	2.0L-121(B204L) Std			12/90	A-6410		IR/IF	6S	11:00
	2.0L-121(B204L) Opt			12/130	A-6397		IR/IF	6S	---
2000	2.0L-121(B204L) Std			12/90	A-6295		IR/IF	6S	11:00
	2.0L-121(B204L) Opt			12/130	A-6397		IR/IF	6S	---
1999	2.0L-121(B204L) All			12/130	A-6397		IR/IF	6S	---
2002	2.3L-140(B235R) Std			12/90	A-6410		IR/IF	6S	11:00
	2.3L-140(B235R) Opt			12/140	A-6420		IR/IF	---	---
2001	2.3L-140(B235R) Std			12/90	A-6410		IR/IF	6S	11:00
	2.3L-140(B235R) Opt			12/130	A-6397		IR/IF	6S	---
2000	2.3L-140(B235R) Std			12/90	A-6295		IR/IF	6S	11:00
	2.3L-140(B235R) Opt			12/130	A-6397		IR/IF	6S	---
SAAB 9-5									
2003-02	2.3L-140(B235L,B235R) All			12/140	A-6420		IR/IF	---	---
2001-99	2.3L-140(B235E,B235L,B235R) All			12/130	A-6397		IR/IF	6S	---
2003-99	3.0L-181(B308E) All			12/130	A-6368		IR/IF	6S	12:30
SAAB 99									
1971-70	1.7L-104 All								
1972-71	1.9L-113 All								
1980-79	2.0L-122 All			12/70	A-6145		IR/EF	1V	2:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
SAAB 99 - continued										
1978	2.0L-122 w/ Ext Regulator			12/55	A-629			ER/EF	1V	6:30
	2.0L-122 w/ Int Regulator			12/70	A-6145			IR/EF	1V	2:00
1977-73	2.0L-122 All			12/55	A-629			ER/EF	1V	6:30
SAAB 900										
1998-95	2.0L-121 Std			12/90	A-6295			IR/IF	6S	11:00
	2.0L-121 Opt			12/120	A-6298			IR/IF	6S	12:30
1994	2.0L-122 Std			12/90	A-6295			IR/IF	6S	11:00
	2.0L-122 Opt			12/120	A-6298			IR/IF	6S	12:30
1993-86	2.0L-122 All			12/80	A-6147 ^①			IR/EF	6S	10:00
1985-84	2.0L-122 w/ Turbo			12/80	A-6147 ^①			IR/EF	6S	10:00
	2.0L-122 wo/ Turbo			12/70	A-6146			IR/EF	2V	8:00
1983-81	2.0L-122 All			12/70	A-6145			IR/EF	1V	2:00
1980-79	2.0L-122 All			12/65	A-6114 A-9194			IR/EF	1V	3:00
1994-91	2.1L-129 All			12/80	A-6147 ^①			IR/EF	6S	10:00
1998-94	2.3L-140 Std			12/90	A-6295			IR/IF	6S	11:00
	2.3L-140 Opt			12/120	A-6298			IR/IF	6S	12:30
1997-94	2.5L-152 Std			12/90	A-6295			IR/IF	6S	11:00
	2.5L-152 Opt			12/120	A-6298			IR/IF	6S	12:30
SAAB 9000										
1990-88	2.0L-122 Std			12/80	A-6147 ^①			IR/EF	6S	10:00
	2.0L-122 Opt			12/115	A-6173 ^①			IR/EF	6S	10:00
1987-86	2.0L-122 All			12/80	A-6147 ^①			IR/EF	6S	10:00
1998-96	2.3L-140 Std			12/90	A-6295			IR/IF	6S	11:00
	2.3L-140 Opt, 110 Amp Alt			12/110	A-6296			IR/IF	6S	11:00
	2.3L-140 Opt, 120 Amp Alt			12/120	A-6298			IR/IF	6S	12:30
1995	2.3L-140 Std			12/110	A-6296			IR/IF	6S	11:00
	2.3L-140 Opt			12/120	A-6298			IR/IF	6S	12:30
1994-90	2.3L-140 Std			12/80	A-6147 ^①			IR/EF	6S	10:00
	2.3L-140 Opt			12/115	A-6173 ^①			IR/EF	6S	10:00
1997-96	3.0L-181 Std			12/90	A-6295			IR/IF	6S	11:00
	3.0L-181 Opt, 110 Amp Alt			12/110	A-6296			IR/IF	6S	11:00
	3.0L-181 Opt, 120 Amp Alt			12/120	A-6298			IR/IF	6S	12:30
1995	3.0L-181 Std			12/110	A-6296			IR/IF	6S	11:00
	3.0L-181 Opt			12/120	A-6298			IR/IF	6S	12:30
SATURN Ion										
2003	2.2L-134 All			12/105	A-9376			IR/IF	---	2:00
SATURN L Series										
2003-00	2.2L-134 All			12/120	A-6371			IR/IF	5S	2:00
2003-00	3.0L-181 All			12/120	A-6373			IR/IF	6S	12:00
SATURN SC Series										
2002-98	1.9L-116(7,8) All			12/90	A-1567			CS121D	5S	3:00
1997	1.9L-116(7,8) 1st Prod			12/96	A-1366 A-1366N			CS130	5S	3:00
	1.9L-116(7,8) 2nd Prod			12/90	A-1567			CS121D	5S	3:00
1996-95	1.9L-116(7,8) All			12/96	A-1366 A-1366N			CS130	5S	3:00
1994	1.9L-116(7,9) 1st Prod			12/85	A-1499 A-1366 A-1366N			CS130	5S	3:00
	1.9L-116(7,9) 2nd Prod			12/96	A-1366 A-1366N			CS130	5S	3:00
1993-91	1.9L-116(7,9) All			12/85	A-1499 A-1366 A-1366N			CS130	5S	3:00
SATURN SL Series										
2002-98	1.9L-116(7,8) All			12/90	A-1567			CS121D	5S	3:00
1997	1.9L-116(7,8) 1st Prod			12/96	A-1366 A-1366N			CS130	5S	3:00
	1.9L-116(7,8) 2nd Prod			12/90	A-1567			CS121D	5S	3:00
1996-95	1.9L-116(7,8) All			12/96	A-1366 A-1366N			CS130	5S	3:00
1994	1.9L-116(7,9) 1st Prod			12/85	A-1499 A-1366 A-1366N			CS130	5S	3:00
	1.9L-116(7,9) 2nd Prod			12/96	A-1366 A-1366N			CS130	5S	3:00

① Pulley change may be necessary. ● Changement de poulie peut être nécessaire. ● Cambio de polea puede ser necesario. [See ● Voir ● Ver p. 768]

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
SATURN SL Series - continued										
1993-91	1.9L-116(7,9) All			12/85	A-1499	A-1366	A-1366N	CS130	5S	3:00
SATURN SW Series										
2001-98	1.9L-116(7,8) All			12/90	A-1567			CS121D	5S	3:00
1997	1.9L-116(7,8) 1st Prod			12/96	A-1366		A-1366N	CS130	5S	3:00
	1.9L-116(7,8) 2nd Prod			12/90	A-1567			CS121D	5S	3:00
1996-95	1.9L-116(7,8) All			12/96	A-1366		A-1366N	CS130	5S	3:00
1994	1.9L-116(7,9) 1st Prod			12/85	A-1499	A-1366	A-1366N	CS130	5S	3:00
	1.9L-116(7,9) 2nd Prod			12/96	A-1366		A-1366N	CS130	5S	3:00
1993	1.9L-116(7,9) All			12/85	A-1499	A-1366	A-1366N	CS130	5S	3:00
SATURN Vue										
2003-02	2.2L-134 All			12/105	A-9376			IR/IF	---	2:00
2003-02	3.0L-181 All			12/125	A-9377			IR/IF	---	---
STERLING 825 Series										
1988-87	2.5L-152(C25A1) All			12/70	A-8197			IR/IF	3S	6:30
STERLING 827 Series										
1991-89	2.7L-163(C27A1) All			12/70	A-8197			IR/IF	3S	6:30
SUBARU Baja										
2003	2.5L-152 All			12/90	A-8846			IR/IF	5S	11:00
SUBARU Brat										
1980-77	1.6L-98(EA71) All			12/50	A-820	A-821		ER/EF	1V	11:00
1987-85	1.8L-109(EA81) All			12/60	A-8180			IR/EF	1V	1:00
1984-83	1.8L-109(EA81) w/ Turbo			12/55	A-8118	A-8130		IR/EF	1V	1:00
	1.8L-109(EA81) wo/ Turbo			12/60	A-8180			IR/EF	1V	1:00
1982	1.8L-109(EA81) All			12/60	A-8180			IR/EF	1V	1:00
1981	1.8L-109(EA81) All			12/50	A-820	A-821		ER/EF	1V	11:00
SUBARU Coupe, Sedan, Wagon										
1972-71	1.3L-77 All			12/35	A-8577	A-810		ER/EF	1V	9:00
1976-75	1.4L-83(EA61) All			12/50	A-820	A-821		ER/EF	1V	11:00
1974-73	1.4L-83 All			12/35	A-8577	A-810		ER/EF	1V	9:00
1988-82	1.6L-98(EA71) All			12/60	A-8180			IR/EF	1V	1:00
1981-77	1.6L-98(EA71) All			12/50	A-820	A-821		ER/EF	1V	11:00
1989-85	1.8L-109(EA81) w/ 1-Grv Pulley			12/60	A-8180			IR/EF	1V	1:00
	1.8L-109(EA81) w/ 2-Grv Pulley			12/60	A-8179			IR/EF	2V	1:00
1984-83	1.8L-109(EA81) w/ Turbo			12/55	A-8118	A-8130		IR/EF	1V	1:00
	1.8L-109(EA81) wo/ Turbo			12/60	A-8180			IR/EF	1V	1:00
1982	1.8L-109(EA81) All			12/60	A-8180			IR/EF	1V	1:00
1981-80	1.8L-109(EA81) All			12/50	A-820	A-821		ER/EF	1V	11:00
SUBARU Forester										
2003	2.5L-152 All			12/90	A-8846			IR/IF	5S	11:00
2002-99	2.5L-152 All			12/75	A-8663			IR/IF	5S	10:30
1998	2.5L-150 All			12/75	A-8487			IR/IF	5S	10:30
SUBARU Impreza										
1997-93	1.8L-109 All			12/75	A-8487			IR/IF	5S	10:30
2003-02	2.0L-122 All			12/75	A-8887			IR/IF	5S	11:00
2001-99	2.2L-135 All			12/75	A-8663			IR/IF	5S	10:30
1998-95	2.2L-135 All			12/75	A-8487			IR/IF	5S	10:30
2003-02	2.5L-152 All			12/75	A-8887			IR/IF	5S	11:00
2001-99	2.5L-152 All			12/75	A-8663			IR/IF	5S	10:30
1998	2.5L-150 All			12/75	A-8487			IR/IF	5S	10:30

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
SUBARU Justy										
1995-93	1.2L-73(EF12) All			12/55	A-8381			IR/IF	4S	4:30
1992-90	1.2L-73(EF12) w/ FI			12/55	A-8381			IR/IF	4S	4:30
	1.2L-73(EF12) wo/ FI			12/55	A-8380			IR/IF	4S	7:30
1989	1.2L-73(78) All			12/55	A-8380			IR/IF	4S	7:30
1988-87	1.2L-73(78) All			12/55	A-8235			IR/IF	4S	9:00
SUBARU Legacy										
1999-95	2.2L-135 All			12/85	A-8576			IR/IF	5S	10:00
1994-90	2.2L-135(EJ22) All			12/70	A-8382			IR/IF	5S	9:30
2003-02	2.5L-152 All			12/90	A-8846			IR/IF	5S	11:00
2001	2.5L-152 w/ AT			12/90	A-8888			IR/IF	5S	---
	2.5L-152 w/ MT			12/90	A-8846			IR/IF	5S	11:00
2000	2.5L-152 All			12/90	A-8846			IR/IF	5S	11:00
1999-96	2.5L-150 All			12/85	A-8576			IR/IF	5S	10:00
SUBARU Loyale										
1994-90	1.8L-109 w/ 1-Grv Pulley			12/60	A-8180			IR/EF	1V	1:00
	1.8L-109 w/ 2-Grv Pulley			12/60	A-8179			IR/EF	2V	1:00
SUBARU Outback										
1995	1.8L-109 All			12/75	A-8487			IR/IF	5S	10:30
2001-99	2.2L-135 All			12/75	A-8663			IR/IF	5S	10:30
1998-97	2.2L-135 All			12/75	A-8487			IR/IF	5S	10:30
1996	2.2L-135 Impreza			12/75	A-8487			IR/IF	5S	10:30
	2.2L-135 Legacy			12/85	A-8576			IR/IF	5S	10:00
1995	2.2L-135 All			12/85	A-8576			IR/IF	5S	10:00
2003-02	2.5L-152 All, exc Impreza			12/90	A-8846			IR/IF	5S	11:00
	2.5L-152 Impreza			12/75	A-8887			IR/IF	5S	11:00
2001	2.5L-152 All, exc Impreza, w/ AT			12/90	A-8888			IR/IF	5S	---
	2.5L-152 All, exc Impreza, w/ MT			12/90	A-8846			IR/IF	5S	11:00
	2.5L-152 Impreza			12/75	A-8663			IR/IF	5S	10:30
2000	2.5L-152 All			12/90	A-8846			IR/IF	5S	11:00
1999-96	2.5L-152 All			12/85	A-8576			IR/IF	5S	10:00
2003-01	3.0L-183 All			12/100	A-8889			IR/IF	6S	---
SUBARU SVX										
1997-92	3.3L-202(EG33D) All			12/95	A-8488			IR/IF	5S	11:00
SUBARU XT Coupe										
1991-85	1.8L-109(EA81) All			12/65	A-8186			IR/IF	4S	3:30
1991-88	2.7L-163(PD27) All			12/90	A-8383			IR/IF	6S	10:30
SUZUKI Aerio										
2003-02	2.0L-122 All			12/---	A-80004			IR/IF	---	---
SUZUKI Esteem										
2000-97	1.6L-97 All			12/70	A-8643			IR/IF	4S	12:00
1996	1.6L-97 1st Prod			12/70	A-8603			IR/IF	4S	12:00
	1.6L-97 2nd Prod			12/70	A-8643			IR/IF	4S	12:00
1995	1.6L-97 All			12/70	A-8603			IR/IF	4S	12:00
2002-01	1.8L-110 All			12/70	A-8604			IR/IF	5S	12:00
2000	1.8L-110 All			12/70	A-8925			IR/IF	5S	12:00
SUZUKI Forsa										
1988-86	1.0L-61 All			12/50	A-8159			IR/IF	1V	12:00
SUZUKI Grand Vitar										
2003-01	2.5L-153 All			12/80	A-8638			IR/IF	4S	12:00
2000-99	2.5L-152 All			12/80	A-8638			IR/IF	4S	12:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
SUZUKI LJ80, SJ410										
1984-83	1.0L-61 All			12/40	A-8158			ER/EF	1V	---
1982-81	1.0L-61 All			12/35	A-817			ER/EF	1V	10:30
SUZUKI Samurai										
1995-86	1.3L-79(G13BA) All			12/50	A-8159			IR/IF	1V	12:00
SUZUKI Sidekick										
1989	1.3L-79 All			12/50	A-8159			IR/IF	1V	12:00
1998-89	1.6L-97(G16K) All			12/55	A-8268			IR/IF	4S	11:00
1998-96	1.8L-110 All			12/70	A-8604			IR/IF	5S	12:00
SUZUKI Swift										
1994-92	1.0L-61 w/ SOHC, from VIN Beginning w/ 2C			12/55	A-8292			IR/IF	3S	11:00
	1.0L-61 w/ SOHC, from VIN Beginning w/ JG			12/55	A-8314			IR/IF	3S	12:00
	1.0L-61 w/ DOHC, from VIN Beginning w/ 2C			12/55	A-8268			IR/IF	4S	11:00
	1.0L-61 w/ DOHC, from VIN Beginning w/ JG			12/55	A-8301	A-8268		IR/IF	4S	12:00
2001-95	1.3L-79 All			12/55	A-8268			IR/IF	4S	11:00
1994-91	1.3L-79(G13K) w/ DOHC, 1st VIN Digit = 2			12/55	A-8268			IR/IF	4S	11:00
	1.3L-79(G13K) w/ DOHC, 1st VIN Digit = J			12/55	A-8301	A-8268		IR/IF	4S	12:00
	1.3L-79(G13K) w/ SOHC, 1st VIN Digit = 2			12/55	A-8292			IR/IF	3S	11:00
	1.3L-79(G13K) w/ SOHC, 1st VIN Digit = J			12/55	A-8314			IR/IF	3S	12:00
1990-89	1.3L-79 w/ DOHC			12/55	A-8301	A-8268		IR/IF	4S	12:00
	1.3L-79 w/ SOHC			12/55	A-8314			IR/IF	3S	12:00
1994-93	1.6L-97 All			12/55	A-8314			IR/IF	3S	12:00
1992	1.6L-97 55 Amp									
SUZUKI Vitara										
2002-99	1.6L-98 All			12/60	A-8639			IR/IF	4S	2:00
2003-01	2.0L-122 All			12/70	A-8642			IR/IF	5S	2:00
2000-99	2.0L-122 Std			12/60	A-8639			IR/IF	4S	2:00
	2.0L-122 Opt			12/70	A-8642			IR/IF	5S	2:00
SUZUKI X-90										
1998-96	1.6L-97 All			12/55	A-8268			IR/IF	4S	11:00
SUZUKI XL-7										
2003-01	2.7L-165 All			12/105	A-8995			IR/IF	---	---
TOYOTA 4Runner										
1995-93	2.4L-144(22RE) w/ AT			12/70	A-8426	A-8415		IR/IF	1V	12:00
	2.4L-144(22RE) w/ MT			12/60	A-8415	A-8426		IR/IF	1V	12:00
1992-89	2.4L-144(22RE,22REC) w/ AT			12/70	A-8194	A-8350		IR/IF	1V	12:00
	2.4L-144(22RE,22REC) w/ MT			12/60	A-8350	A-8194		IR/IF	1V	12:00
1988-85	2.4L-144(22REC,22RTEC) All			12/60	A-8350	A-8194		IR/IF	1V	12:00
1984	2.4L-144(22R) All			12/50	A-834			ER/EF	1V	10:00
2000	2.7L-164(3RZFE) All			12/80	A-8908			IR/IF	5S	12:00
1999-98	2.7L-164(3RZFE) All			12/70	A-8675	A-8628		IR/IF	5S	12:00
1997	2.7L-164(3RZFE) 1st Prod			12/70	A-8628	A-8675		IR/IF	5S	12:00
	2.7L-164(3RZFE) 2nd Prod			12/70	A-8675	A-8628		IR/IF	5S	12:00
1996	2.7L-164(3RZFE) All			12/70	A-8628	A-8675		IR/IF	5S	12:00
1995-93	3.0L-180(3VZE) All			12/60	A-8414			IR/IF	4S	4:00
1992-88	3.0L-180(3VZE) All			12/60	A-8312			IR/IF	4S	4:00
2002-99	3.4L-206(5VZFE) All			12/80	A-8897			IR/IF	4S	4:00
1998	3.4L-206(5VZFE) All			12/70	A-8674	A-8627		IR/IF	4S	3:30
1997-96	3.4L-206(5VZFE) All			12/70	A-8627	A-8437		IR/IF	4S	4:00
2003	4.0L-244(1GRFE) All			12/130	A-80036			IR/IF	---	---
2003	4.7L-285(2UZFE) All			12/130	A-80037			IR/IF	6S	---
TOYOTA Avalon										
2003-00	3.0L-183(1MZFE) All			12/100	A-8893			IR/IF	6S	2:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
TOYOTA Avalon - continued										
1999-98	3.0L-183(1MZFE) Std			12/80	A-8410	A-8438		IR/IF	6S	2:00
	3.0L-183(1MZFE) Opt			12/100	A-8672			IR/IF	6S	1:30
1997-95	3.0L-183(1MZFE) All			12/80	A-8410	A-8438		IR/IF	6S	2:00
TOYOTA Camry										
1985-84	1.8L-110(1CTLC) Diesel			12/60	A-8442			IR/EF	1V	7:00
1991	2.0L-122(3SFE) All, exc Canada, Delco Unit			12/70	A-1539	A-8141		CS121	5S	12:00
	2.0L-122(3SFE) All, exc Canada, Nippondenso Unit, Mfd in Japan			12/70	A-8141	A-8354		IR/IF	5S	3:00
	2.0L-122(3SFE) All, exc Canada, Nippondenso Unit, Mfd in USA			12/70	A-8173			IR/IF	6S	3:00
	2.0L-122(3SFE) Canada			12/70	A-8141	A-8354		IR/IF	5S	3:00
1990-87	2.0L-122(3SFE) All			12/70	A-8141	A-8354		IR/IF	5S	3:00
1986	2.0L-122(2CTLC) Diesel			12/60	A-8442			IR/EF	1V	7:00
1986	2.0L-122(2SELC) Gas			12/70	A-8141	A-8354		IR/IF	5S	3:00
1985-83	2.0L-122(2SELC) All			12/70	A-8141	A-8354		IR/IF	5S	3:00
2001-97	2.2L-132(5SFE) All			12/80	A-8408			IR/IF	5S	3:00
1996-94	2.2L-132(5SFE) 12th VIN Digit = 0			12/70	A-8393	A-8408		IR/IF	5S	3:00
	2.2L-132(5SFE) 12th VIN Digit = U			12/80	A-8408			IR/IF	5S	3:00
1993	2.2L-132(5SFE) 12th VIN Digit = 0			12/70	A-8393	A-8408		IR/IF	5S	3:00
	2.2L-132(5SFE) 12th VIN Digit = U			12/80	A-8392	A-8349		IR/IF	5S	3:00
1992	2.2L-132(5SFE) 12th VIN Digit = 0			12/70	A-8354			IR/IF	5S	3:00
	2.2L-132(5SFE) 12th VIN Digit = U			12/80	A-8392	A-8349		IR/IF	5S	3:00
2003	2.4L-146 All			12/80	A-8967			IR/IF	7S	---
2002	2.4L-146 Mfd in Japan			12/80	A-8968			IR/IF	7S	---
	2.4L-146 Mfd in USA			12/80	A-8967			IR/IF	7S	---
1991-89	2.5L-153(2VZFE) Std			12/70	A-8173			IR/IF	6S	3:00
	2.5L-153(2VZFE) Opt			12/80	A-8351			IR/IF	6S	3:00
1988	2.5L-153(2VZFE) All			12/70	A-8173			IR/IF	6S	3:00
2003-02	3.0L-183 All			12/100	A-8972			IR/IF	6S	2:00
2001-00	3.0L-183(1MZFE) All			12/80	A-8892			IR/IF	6S	2:00
1999-97	3.0L-183(1MZFE) All			12/90	A-8438			IR/IF	6S	2:00
1996-94	3.0L-183(1MZFE) All			12/80	A-8410	A-8438		IR/IF	6S	2:00
1993	3.0L-180(3VZFE) All			12/80	A-8409			IR/IF	6S	2:00
1992	3.0L-180(3VZFE) All			12/80	A-8357			IR/IF	6S	3:00
TOYOTA Celica										
1993-90	1.6L-98(4AFE) w/ AT			12/70	A-8613	A-8613		IR/IF	5S	9:00
	1.6L-98(4AFE) w/ MT			12/70	A-8343			IR/IF	5S	9:00
2003-01	1.8L-107(1ZZFE) w/ AT			12/80	A-8914			IR/IF	6S	9:15
	1.8L-107(1ZZFE) w/ MT			12/80	A-8961			IR/IF	6S	---
2003-01	1.8L-107(2ZZGE) w/ AT			12/80	A-8910			IR/IF	6S	9:15
	1.8L-107(2ZZGE) w/ MT			12/80	A-8962			IR/IF	---	9:15
2000	1.8L-107(1ZZFE) w/ VVT-i, w/ AT			12/80	A-8914			IR/IF	6S	9:15
	1.8L-107(1ZZFE) w/ VVT-i, w/ MT			12/80	A-8913			IR/IF	6S	9:15
2000	1.8L-107(2ZZGE) w/ VVTL-i, w/ AT			12/80	A-8910			IR/IF	6S	9:15
	1.8L-107(2ZZGE) w/ VVTL-i, w/ MT			12/80	A-8909			IR/IF	6S	9:15
1997-94	1.8L-110(7AFE) All			12/70	A-8411			IR/IF	5S	3:00
1971	1.9L-113(8RC) All			12/50	A-8026			ER/EF	1V	10:00
1993-92	2.0L-122(3SGTE) All			12/80	A-8420			IR/IF	5S	3:00
1991-90	2.0L-122(3SGTE) All			12/70	A-8342			IR/IF	5S	3:00
1989-88	2.0L-122(3SFE,3SGELC,3SGTE) All			12/70	A-8141	A-8354		IR/IF	5S	3:00
1987	2.0L-122(3SFE,3SGELC) All			12/60	A-8171	A-8141		IR/IF	5S	3:00
1986	2.0L-122(2SELC) All			12/70	A-8141	A-8354		IR/IF	5S	3:00
1986	2.0L-122(3SGELC) All			12/60	A-8171	A-8141		IR/IF	5S	3:00
1974-72	2.0L-122(18RC) All			12/50	A-8026			ER/EF	1V	10:00
1999-93	2.2L-132(5SFE) w/ AT			12/80	A-8422			IR/IF	5S	3:00
	2.2L-132(5SFE) w/ MT			12/70	A-8421	A-8393		IR/IF	5S	3:00
1992	2.2L-132(5SFE) w/ AT			12/80	A-8418	A-8355		IR/IF	5S	3:00
	2.2L-132(5SFE) w/ MT			12/80	A-8355			IR/IF	5S	3:00
1991-90	2.2L-132(5SFE) All			12/80	A-8355			IR/IF	5S	3:00
1980-79	2.2L-134(20R) All			12/55	A-864			IR/EF	1V	10:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
TOYOTA Celica - continued										
1978	2.2L-134(20R) w/ Ext Regulator, Std			12/50	A-834			ER/EF	1V	10:00
	2.2L-134(20R) w/ Ext Regulator, Opt			12/55	A-848			ER/EF	1V	10:00
	2.2L-134(20R) w/ Int Regulator			12/55	A-839			IR/EF	1V	10:00
1977	2.2L-134(20R) Std			12/50	A-834			ER/EF	1V	10:00
	2.2L-134(20R) Opt			12/55	A-848			ER/EF	1V	10:00
1976-75	2.2L-134(20R) All			12/50	A-8026			ER/EF	1V	10:00
1985	2.4L-144(22REC) All			12/60	A-8350	A-8194		IR/IF	1V	12:00
1984-82	2.4L-144(22R,22REC) All			12/55	A-8108			IR/EF	1V	10:00
1981	2.4L-144(22R) All			12/55	A-864			IR/EF	1V	10:00
TOYOTA Corolla										
1979	1.2L-73(3KC) w/ Ext Regulator			12/50	A-837			ER/EF	1V	10:00
	1.2L-73(3KC) w/ Int Regulator			12/55	A-864			IR/EF	1V	10:00
1978	1.2L-73(3KC) All			12/50	A-837			ER/EF	1V	10:00
1977	1.2L-73(3KC) All			12/50	A-8026			ER/EF	1V	10:00
1974-72	1.2L-73(3KC) Std			12/35	A-817			ER/EF	1V	10:30
	1.2L-73(3KC) Opt			12/50	A-8026			ER/EF	1V	10:00
1971-70	1.2L-73(3KC) All			12/35	A-817			ER/EF	1V	10:30
1997-95	1.6L-98(4AFE) All			12/70	A-8411			IR/IF	5S	3:00
1994-93	1.6L-98(4AFE) Delco Unit			12/80	A-1405	A-8411		CS121	5S	8:00
	1.6L-98(4AFE) Nippondenso Unit			12/70	A-8411			IR/IF	5S	3:00
1992	1.6L-98(4AFE) All, exc Canada			12/70	A-8343	A-8613		IR/IF	5S	9:00
	1.6L-98(4AFE) Canada			12/70	A-8613			IR/IF	5S	9:00
1991	1.6L-98(4AFE) All, exc Canada			12/70	A-8343	A-8613		IR/IF	5S	9:00
	1.6L-98(4AFE) Canada			12/70	A-8613			IR/IF	5S	9:00
1991	1.6L-98(4AGE) All			12/70	A-8191	A-8174		IR/IF	5S	12:00
1990	1.6L-98(4AFE) All			12/70	A-8343	A-8613		IR/IF	5S	9:00
1990	1.6L-98(4AGE) All			12/70	A-8191	A-8174		IR/IF	5S	12:00
1989	1.6L-98(4AF,4AFE) All			12/60	A-8612	A-8343		IR/IF	5S	9:00
1989	1.6L-98(4AGE) All			12/60	A-8174	A-8191		IR/IF	5S	12:00
1988	1.6L-98(4AF,4AFE) All			12/60	A-8612	A-8343		IR/IF	5S	9:00
1988	1.6L-98(4AGE) All			12/60	A-8174	A-8191		IR/IF	5S	12:00
1988	1.6L-98(4AGELC) All			12/70	A-8191	A-8174		IR/IF	5S	12:00
1987-85	1.6L-98(4AC) All			12/55	A-8142			IR/EF	3S	10:00
1987-85	1.6L-98(4AGEC,4AGELC) All			12/70	A-8191	A-8174		IR/IF	5S	12:00
1987-85	1.6L-98(4ALC) All			12/60	A-8171	A-8141		IR/IF	5S	3:00
1984	1.6L-98(4AC) All			12/55	A-8142			IR/EF	3S	10:00
1984	1.6L-98(4ALC) All			12/60	A-8171	A-8141		IR/IF	5S	3:00
1983	1.6L-98(4AC) w/ Ext Regulator			12/50	A-8443 ^①			ER/EF	3S	10:00
	1.6L-98(4AC) w/ Int Regulator			12/55	A-8140			IR/EF	3S	10:00
1979	1.6L-98(2TC) w/ Ext Regulator			12/50	A-834			ER/EF	1V	10:00
	1.6L-98(2TC) w/ Int Regulator			12/55	A-864			IR/EF	1V	10:00
1978	1.6L-98(2TC) All			12/50	A-834			ER/EF	1V	10:00
1977-71	1.6L-98(2TC) All			12/50	A-8026			ER/EF	1V	10:00
2003	1.8L-107(1ZZFE) Mfd in Japan			12/80	A-8914			IR/IF	6S	9:15
	1.8L-107(1ZZFE) Mfd in USA			12/80	A-8961			IR/IF	6S	---
2002	1.8L-107(1ZZFE) All, exc Mfd in USA			12/80	A-8961			IR/IF	6S	---
	1.8L-107(1ZZFE) Mfd in USA			12/80	A-8605			IR/IF	6S	10:00
2001-98	1.8L-107(1ZZFE) All			12/80	A-8605			IR/IF	6S	10:00
1997-95	1.8L-107(7AFE) All			12/70	A-8411			IR/IF	5S	3:00
1994-93	1.8L-110(7AFE) Delco Unit			12/80	A-1405	A-8411		CS121	5S	8:00
	1.8L-110(7AFE) Nippondenso Unit			12/70	A-8411			IR/IF	5S	3:00
1985-84	1.8L-110(1CLC) Diesel			12/60	A-8442			IR/EF	1V	7:00
1982	1.8L-110(3TC) w/ Ext Regulator			12/50	A-834			ER/EF	1V	10:00
	1.8L-110(3TC) w/ Int Regulator			12/55	A-8108			IR/EF	1V	10:00
1981-80	1.8L-110(3TC) w/ Ext Regulator			12/50	A-834			ER/EF	1V	10:00
	1.8L-110(3TC) w/ Int Regulator			12/55	A-864			IR/EF	1V	10:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
TOYOTA Corona										
1971-70	1.9L-113(8RC) All			12/50	A-8026			ER/EF	1V	10:00
1974-72	2.0L-122(18RC) All			12/50	A-8026			ER/EF	1V	10:00
1980-79	2.2L-134(20R) All			12/55	A-864			IR/EF	1V	10:00
1978	2.2L-134(20R) w/ Ext Regulator			12/50	A-834			ER/EF	1V	10:00
	2.2L-134(20R) w/ Int Regulator			12/55	A-839			IR/EF	1V	10:00
1977	2.2L-134(20R) Std			12/50	A-834			ER/EF	1V	10:00
	2.2L-134(20R) Opt			12/55	A-848			ER/EF	1V	10:00
1976-75	2.2L-134(20R) All			12/50	A-8026			ER/EF	1V	10:00
1982	2.4L-144(22R) All			12/55	A-8108			IR/EF	1V	10:00
1981	2.4L-144(22R) All			12/55	A-864			IR/EF	1V	10:00
TOYOTA Cressida										
1980-79	2.6L-156(4M,4ME) All			12/65	A-863			IR/EF	2V	10:00
1978	2.6L-156(4M) w/ Ext Regulator			12/55	A-829 ^①			ER/EF	1V	10:00
	2.6L-156(4M) w/ Int Regulator, 'IG' & 'N' Plug			12/55	A-862			IR/EF	2V	10:00
	2.6L-156(4M) w/ Int Regulator, 'L' & 'IG' Plug			12/65	A-863			IR/EF	2V	10:00
1988-84	2.8L-171(5MGE) All			12/60	A-8144			IR/IF	7S	12:00
1983-81	2.8L-171(5ME,5MGE) All			12/65	A-8109			IR/EF	2V	2:00
1992-89	3.0L-180(7MGE) All			12/80	A-8349			IR/IF	5S	3:00
TOYOTA Echo										
2003-02	1.5L-92(1NZFE) Std			12/70	A-8924			IR/IF	4S	8:30
	1.5L-92(1NZFE) Opt			12/90	A-8911			IR/IF	4S	8:30
2001-00	1.5L-92(1NZFE) Std			12/70	A-8912			IR/IF	4S	8:30
	1.5L-92(1NZFE) Opt			12/90	A-8911			IR/IF	4S	8:30
TOYOTA Highlander										
2003-01	2.4L-146(2AZFE) Std			12/100	A-8965			IR/IF	7S	---
	2.4L-146(2AZFE) Opt			12/130	A-8966			IR/IF	7S	---
2003-01	3.0L-183(1MZFE) Std			12/100	A-8974			IR/IF	6S	2:15
	3.0L-183(1MZFE) Opt			12/130	A-8975			IR/IF	6S	---
TOYOTA Landcruiser										
1980-79	3.0L-180(B) BJ40, 24-Volt									
1987-86	3.4L-209(3B) BJ70, 24-Volt									
1985	3.4L-209(3B) BJ60, BJ70									
1984-81	3.4L-209(3B) BJ42									
	3.4L-209(3B) BJ60									
1974-70	3.9L-237(F) All			12/55	A-829 ^①			ER/EF	1V	10:00
1992-90	4.0L-244(3FE) Std			12/80	A-8352			IR/EF	2V	10:00
	4.0L-244(3FE) Opt			12/90	A-8682			IR/IF	2V	9:30
1989-88	4.0L-244(3FE) All			12/80	A-8352			IR/EF	2V	10:00
1987-86	4.0L-244(2H) HJ60, 24-Volt									
1987	4.2L-256(2F) All			12/55	A-8684			IR/EF	1V	10:00
1986-79	4.2L-256(2F) w/ Ext Regulator			12/50	A-8683	A-829		ER/EF	1V	10:00
	4.2L-256(2F) w/ Int Regulator			12/55	A-8684			IR/EF	1V	10:00
1978	4.2L-256(2F) All			12/50	A-8683	A-829		ER/EF	1V	10:00
1977-74	4.2L-256(2F) All			12/55	A-829 ^①			ER/EF	1V	10:00
1997-93	4.5L-274(1FZFE) All			12/80	A-8416			IR/IF	2V	3:00
2003	4.7L-287(2UZFE) All			12/130	A-8999			IR/IF	---	---
2002-01	4.7L-287(2UZFE) All			12/100	A-8959			IR/IF	---	---
2000-98	4.7L-287(2UZFE) Std			12/80	A-8895			IR/IF	6S	12:00
	4.7L-287(2UZFE) Opt			12/100	A-8959			IR/IF	---	---
TOYOTA Mark II										
1971-70	1.9L-113(8RC) All			12/50	A-8026			ER/EF	1V	10:00
1972	2.0L-122(18RC) All			12/50	A-8026			ER/EF	1V	10:00
1972	2.3L-137(2M) All			12/55	A-829 ^①			ER/EF	1V	10:00
1976-73	2.6L-156(4M) All			12/55	A-829 ^①			ER/EF	1V	10:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
TOYOTA Matrix										
2003	1.8L-107(1ZZFE) All, exc XRS			12/80	A-8961			IR/IF	6S	---
2003	1.8L-107(2ZZGE) XRS			12/80	A-8910			IR/IF	6S	9:15
TOYOTA MR2										
1989-88	1.6L-98(4AGELC) wo/ Supercharger			12/70	A-8191	A-8174		IR/IF	5S	12:00
1989-88	1.6L-98(4AGZE) w/ Supercharger			12/70	A-8242			ER/IF	5S	6:30
1987-85	1.6L-98(4AGELC) All			12/70	A-8191	A-8174		IR/IF	5S	12:00
1995-94	2.0L-122(3SGTE) w/ PS			12/90	A-8417			IR/IF	4S	12:00
	2.0L-122(3SGTE) wo/ PS, Std			12/70	A-8430			IR/IF	4S	12:00
	2.0L-122(3SGTE) wo/ PS, Opt			12/80	A-8431			IR/IF	4S	12:00
1993	2.0L-122(3SGTE) w/ PS, from 11/92			12/90	A-8417			IR/IF	4S	12:00
	2.0L-122(3SGTE) w/ PS, to 11/92			12/100	A-8346			IR/IF	4S	12:00
	2.0L-122(3SGTE) wo/ PS, Std, from 11/92			12/70	A-8430			IR/IF	4S	12:00
	2.0L-122(3SGTE) wo/ PS, Std, to 11/92			12/70	A-8344			IR/IF	4S	12:00
	2.0L-122(3SGTE) wo/ PS, Opt, from 11/92			12/80	A-8431			IR/IF	4S	12:00
	2.0L-122(3SGTE) wo/ PS, Opt, to 11/92			12/80	A-8345			IR/IF	4S	12:00
1992	2.0L-122(3SGTE) All, exc Canada, w/ PS			12/100	A-8346			IR/IF	4S	12:00
	2.0L-122(3SGTE) All, exc Canada, wo/ PS, Std			12/70	A-8344			IR/IF	4S	12:00
	2.0L-122(3SGTE) All, exc Canada, wo/ PS, Opt			12/80	A-8345			IR/IF	4S	12:00
	2.0L-122(3SGTE) Canada			12/80	A-8345			IR/IF	4S	12:00
1991	2.0L-122(3SGTE) All, exc Canada, w/ PS			12/100	A-8346			IR/IF	4S	12:00
	2.0L-122(3SGTE) All, exc Canada, wo/ PS			12/70	A-8344			IR/IF	4S	12:00
	2.0L-122(3SGTE) Canada			12/80	A-8345			IR/IF	4S	12:00
1995-94	2.2L-132(5SFE) w/ PS			12/90	A-8417			IR/IF	4S	12:00
	2.2L-132(5SFE) wo/ PS, Std			12/70	A-8430			IR/IF	4S	12:00
	2.2L-132(5SFE) wo/ PS, Opt			12/80	A-8431			IR/IF	4S	12:00
1993	2.2L-132(5SFE) w/ PS, from 11/92			12/90	A-8417			IR/IF	4S	12:00
	2.2L-132(5SFE) w/ PS, to 11/92			12/100	A-8346			IR/IF	4S	12:00
	2.2L-132(5SFE) wo/ PS, Std, from 11/92			12/70	A-8430			IR/IF	4S	12:00
	2.2L-132(5SFE) wo/ PS, Std, to 11/92			12/70	A-8344			IR/IF	4S	12:00
	2.2L-132(5SFE) wo/ PS, Opt, from 11/92			12/80	A-8431			IR/IF	4S	12:00
	2.2L-132(5SFE) wo/ PS, Opt, to 11/92			12/80	A-8345			IR/IF	4S	12:00
1992	2.2L-132(5SFE) w/ PS, Std			12/100	A-8346			IR/IF	4S	12:00
	2.2L-132(5SFE) w/ PS, Opt			12/100	A-8346			IR/IF	4S	12:00
	2.2L-132(5SFE) wo/ PS, Std			12/70	A-8344			IR/IF	4S	12:00
	2.2L-132(5SFE) wo/ PS, Opt			12/80	A-8345			IR/IF	4S	12:00
1991	2.2L-132(5SFE) w/ PS			12/100	A-8346			IR/IF	4S	12:00
	2.2L-132(5SFE) wo/ PS, w/ AT			12/80	A-8345			IR/IF	4S	12:00
	2.2L-132(5SFE) wo/ PS, w/ MT			12/70	A-8344			IR/IF	4S	12:00
TOYOTA MR2 Spyder										
2003-00	1.8L-107(1ZZFE) All			12/80	A-8914			IR/IF	6S	9:15
TOYOTA Paseo										
1998-97	1.5L-89(5EFE) All, exc Cold Region, w/ AT			12/70	A-8413			IR/IF	4S	12:00
	1.5L-89(5EFE) All, exc Cold Region, w/ MT			12/60	A-8427			IR/IF	4S	12:00
	1.5L-89(5EFE) Cold Region			12/70	A-8412			IR/IF	4S	12:00
1996	1.5L-89(5EFE) w/ AT			12/70	A-8413			IR/IF	4S	12:00
	1.5L-89(5EFE) w/ MT			12/60	A-8427			IR/IF	4S	12:00
1995	1.5L-89(5EFE) w/ AT, exc Cold Region			12/70	A-8413			IR/IF	4S	12:00
	1.5L-89(5EFE) w/ AT, Cold Region			12/70	A-8412			IR/IF	4S	12:00
	1.5L-89(5EFE) w/ MT			12/70	A-8413			IR/IF	4S	12:00
1994-93	1.5L-89(5EFE) All, exc Cold Region			12/70	A-8413			IR/IF	4S	12:00
	1.5L-89(5EFE) Cold Region			12/70	A-8412			IR/IF	4S	12:00
1992	1.5L-89(5EFE) All, exc Cold Region			12/70	A-8428	A-8191		IR/IF	4S	12:00
	1.5L-89(5EFE) Cold Region			12/70	A-8347			IR/IF	4S	12:00
TOYOTA Pickup										
1971-70	1.9L-113(8RC) All			12/35	A-817			ER/EF	1V	10:30
1974-73	2.0L-122(18RC) All			12/50	A-8026			ER/EF	1V	10:00

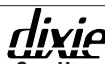
Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
TOYOTA Pickup - continued										
1972	2.0L-122(18RC) from 5/72			12/50	A-8026			ER/EF	1V	10:00
	2.0L-122(18RC) to 5/72			12/35	A-817			ER/EF	1V	10:30
1983-81	2.2L-134(L) Diesel			12/55	A-8121			IR/EF	1V	11:30
1980-78	2.2L-134(20R) w/ 5-Wire Ext Regulator			12/55	A-869			ER/EF	1V	10:00
	2.2L-134(20R) w/ 6-Wire Ext Regulator			12/50	A-834			ER/EF	1V	10:00
1977-75	2.2L-134(20R) All			12/50	A-8026			ER/EF	1V	10:00
1995-94	2.4L-144(22RE) All			12/60	A-8415	A-8426		IR/IF	1V	12:00
1993	2.4L-144(22RE) Std			12/60	A-8415	A-8426		IR/IF	1V	12:00
	2.4L-144(22RE) Opt			12/70	A-8426	A-8415		IR/IF	1V	12:00
1992	2.4L-144(22RE) All			12/60	A-8350	A-8194		IR/IF	1V	12:00
1991-89	2.4L-144(22R,22RE,22REC) w/ AT			12/70	A-8194	A-8350		IR/IF	1V	12:00
	2.4L-144(22R,22RE,22REC) w/ MT			12/60	A-8350	A-8194		IR/IF	1V	12:00
1988	2.4L-144(22R,22REC,22RTEC) All			12/60	A-8350	A-8194		IR/IF	1V	12:00
1987-86	2.4L-144(22R,22REC,22RTEC) All			12/60	A-8350	A-8194		IR/IF	1V	12:00
1987-86	2.4L-146(2L,2LT) Diesel			12/55	A-8218			IR/EF	2V	11:30
1985	2.4L-144(22R,22REC,22RTEC) Gas			12/60	A-8350	A-8194		IR/IF	1V	12:00
1985	2.4L-146(2L,2LT) Diesel			12/55	A-8218			IR/EF	2V	11:30
1984	2.4L-144(22R) Gas, w/ 6-Wire Ext Regulator			12/50	A-834			ER/EF	1V	10:00
1984	2.4L-144(22R,22REC) Gas, w/ 5-Wire Ext Regulator			12/40	A-8102			ER/EF	1V	1:00
1984	2.4L-146(2L) Diesel			12/55	A-8218			IR/EF	2V	11:30
1983-82	2.4L-144(22R) w/ 5-Wire Ext Regulator			12/40	A-8102			ER/EF	1V	1:00
	2.4L-144(22R) w/ 6-Wire Ext Regulator			12/50	A-834			ER/EF	1V	10:00
1981	2.4L-144(22R) w/ 5-Wire Ext Regulator			12/55	A-869			ER/EF	1V	10:00
	2.4L-144(22R) w/ 6-Wire Ext Regulator			12/50	A-834			ER/EF	1V	10:00
	2.4L-144(22R) w/ Int Regulator			12/55	A-864			IR/EF	1V	10:00
1995-93	3.0L-180(3VZE) All			12/60	A-8414			IR/IF	4S	4:00
1992-88	3.0L-180(3VZE) All			12/60	A-8312			IR/IF	4S	4:00
TOYOTA Previa										
1997-96	2.4L-149(2TZFE) All			12/70	A-8433			IR/IF	6S	10:30
1995-94	2.4L-149(2TZFE) wo/ Supercharger			12/70	A-8432			IR/IF	6S	12:00
1995-94	2.4L-149(2TZFE) w/ Supercharger			12/70	A-8433			IR/IF	6S	10:30
1993-92	2.4L-149(2TZFE) All			12/70	A-8544			IR/IF	6S	12:00
1991	2.4L-149(2TZFE) All			12/70	A-8348			IR/IF	6S	12:00
TOYOTA RAV4										
2003-01	2.0L-122(1AZFE) w/ AT			12/100	A-8964			IR/IF	7S	---
	2.0L-122(1AZFE) w/ MT			12/90	A-8963			IR/IF	---	---
2000-96	2.0L-122(3SFE) All			12/80	A-8408			IR/IF	5S	3:00
TOYOTA Sequoia										
2003-01	4.7L-287(2UZFE) All			12/100	A-8901			IR/IF	6S	12:00
TOYOTA Sienna										
2003-00	3.0L-183(1MZFE) All			12/100	A-8894			IR/IF	6S	2:00
1999-98	3.0L-183(1MZFE) All			12/100	A-8676			IR/IF	6S	2:00
TOYOTA Solara										
2001-99	2.2L-132(5SFE) All			12/80	A-8408			IR/IF	5S	3:00
2003-02	2.4L-146 All			12/80	A-8967			IR/IF	7S	---
2003-02	3.0L-183 All			12/80	A-8973			IR/IF	6S	2:00
2001-00	3.0L-183(1MZFE) All			12/80	A-8892			IR/IF	6S	2:00
1999	3.0L-183(1MZFE) All			12/90	A-8438			IR/IF	6S	2:00
TOYOTA Starlet										
1984-83	1.3L-80(4KE) All			12/55	A-8139			IR/EF	1V	10:00
1982-81	1.3L-80(4KC) w/ Ext Regulator			12/45	A-8106			IR/EF	1V	10:00
	1.3L-80(4KC) w/ Int Regulator									

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
TOYOTA Supra										
1980-79	2.6L-156(4ME) All			12/60	A-835			IR/EF	2V	10:00
1985-84	2.8L-171(5MGE) All			12/60	A-8144			IR/IF	7S	12:00
1983-82	2.8L-171(5MGE) All			12/65	A-8109			IR/EF	2V	2:00
1981	2.8L-171(5ME) All			12/60	A-835			IR/EF	2V	10:00
1998-96	3.0L-183(2JZGE) wo/ Turbo			12/80	A-8472	A-8629		IR/IF	6S	11:30
1998-96	3.0L-183(2JZGTE) w/ Turbo, w/ AT			12/100	A-8435			IR/IF	6S	12:00
	3.0L-183(2JZGTE) w/ Turbo, w/ MT			12/90	A-8434			IR/IF	6S	12:00
1995-94	3.0L-183(2JZGE) wo/ Turbo			12/90	A-8419	A-8435		IR/IF	6S	11:30
1995-94	3.0L-183(2JZGTE) w/ Turbo, w/ AT			12/100	A-8435			IR/IF	6S	12:00
	3.0L-183(2JZGTE) w/ Turbo, w/ MT			12/90	A-8434			IR/IF	6S	12:00
1992-89	3.0L-180(7MGE) wo/ Turbo, w/ AT			12/80	A-8349			IR/IF	5S	3:00
	3.0L-180(7MGE) wo/ Turbo, w/ MT			12/70	A-8141	A-8354		IR/IF	5S	3:00
1992-89	3.0L-180(7MGTE) w/ Turbo			12/80	A-8349			IR/IF	5S	3:00
1988	3.0L-180(7MGE) wo/ Turbo			12/70	A-8141	A-8354		IR/IF	5S	3:00
1988	3.0L-180(7MGTE) w/ Turbo			12/80	A-8241			IR/IF	5S	3:00
1987	3.0L-180(7MGE) wo/ Turbo			12/70	A-8141	A-8354		IR/IF	5S	3:00
1987	3.0L-180(7MGTE) w/ Turbo, from 1/87			12/80	A-8241			IR/IF	5S	3:00
	3.0L-180(7MGTE) w/ Turbo, to 1/87			12/70	A-8141	A-8354		IR/IF	5S	3:00
1986	3.0L-180(7MGE) All			12/70	A-8141	A-8354		IR/IF	5S	3:00
TOYOTA T100 Pickup										
1998	2.7L-164(3RZFE) All			12/70	A-8675	A-8628		IR/IF	5S	12:00
1997	2.7L-164(3RZFE) 1st Prod			12/70	A-8628	A-8675		IR/IF	5S	12:00
	2.7L-164(3RZFE) 2nd Prod			12/70	A-8675	A-8628		IR/IF	5S	12:00
1996-94	2.7L-164(3RZFE) All			12/60	A-8436			IR/IF	5S	12:00
1994-93	3.0L-180(3VZE) All			12/60	A-8414			IR/IF	4S	4:00
1998	3.4L-207(5VZFE) All			12/70	A-8674	A-8627		IR/IF	4S	3:30
1997	3.4L-207(5VZFE) 1st Prod			12/70	A-8627	A-8437		IR/IF	4S	4:00
	3.4L-207(5VZFE) 2nd Prod			12/70	A-8674	A-8627		IR/IF	4S	3:30
1996-95	3.4L-207(5VZFE) All			12/60	A-8437	A-8627		IR/IF	4S	4:00
TOYOTA Tacoma										
2003-00	2.4L-149(2RZFE) All			12/80	A-8908			IR/IF	5S	12:00
1999-98	2.4L-149(2RZFE) All			12/70	A-8675	A-8628		IR/IF	5S	12:00
1997	2.4L-149(2RZFE) 1st Prod			12/70	A-8628	A-8675		IR/IF	5S	12:00
	2.4L-149(2RZFE) 2nd Prod			12/70	A-8675	A-8628		IR/IF	5S	12:00
1996-95	2.4L-149(2RZFE) All			12/60	A-8436			IR/IF	5S	12:00
2003-00	2.7L-164(3RZFE) All			12/80	A-8908			IR/IF	5S	12:00
1999-98	2.7L-164(3RZFE) All			12/70	A-8675	A-8628		IR/IF	5S	12:00
1997	2.7L-164(3RZFE) 1st Prod			12/70	A-8628	A-8675		IR/IF	5S	12:00
	2.7L-164(3RZFE) 2nd Prod			12/70	A-8675	A-8628		IR/IF	5S	12:00
1996-95	2.7L-164(3RZFE) All			12/60	A-8436			IR/IF	5S	12:00
2003-00	3.4L-206(5VZFE) All			12/80	A-8897			IR/IF	4S	4:00
1999-98	3.4L-206(5VZFE) All			12/70	A-8674	A-8627		IR/IF	4S	3:30
1997	3.4L-206(5VZFE) All			12/70	A-8627	A-8437		IR/IF	4S	4:00
1996-95	3.4L-206(5VZFE) All			12/60	A-8437	A-8627		IR/IF	4S	4:00
TOYOTA Tercel										
1998	1.5L-89(5EFE) All, exc Cold Region, w/ AT, from 12/97			12/60	A-8958			IR/IF	4S	12:00
	1.5L-89(5EFE) All, exc Cold Region, w/ AT, to 12/97			12/70	A-8413			IR/IF	4S	12:00
	1.5L-89(5EFE) All, exc Cold Region, w/ MT			12/60	A-8427			IR/IF	4S	12:00
	1.5L-89(5EFE) Cold Region			12/70	A-8412			IR/IF	4S	12:00
1997	1.5L-89(5EFE) All, exc Cold Region, w/ AT			12/70	A-8413			IR/IF	4S	12:00
	1.5L-89(5EFE) All, exc Cold Region, w/ MT			12/60	A-8427			IR/IF	4S	12:00
	1.5L-89(5EFE) Cold Region			12/70	A-8412			IR/IF	4S	12:00
1996-95	1.5L-89(5EFE) w/ AT			12/70	A-8413			IR/IF	4S	12:00
	1.5L-89(5EFE) w/ MT			12/60	A-8427			IR/IF	4S	12:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
TOYOTA Tercel - continued										
1994	1.5L-89(3EE) All, exc Cold Region, w/ 4-Spd MT			12/70	A-8413			IR/IF	4S	12:00
	1.5L-89(3EE) All, exc Cold Region, w/ 5-Spd MT			12/60	A-8427			IR/IF	4S	12:00
	1.5L-89(3EE) All, exc Cold Region, w/ AT			12/70	A-8413			IR/IF	4S	12:00
	1.5L-89(3EE) Cold Region			12/70	A-8412			IR/IF	4S	12:00
1993	1.5L-89(3EE) All, exc Cold Region, Std			12/60	A-8427			IR/IF	4S	12:00
	1.5L-89(3EE) All, exc Cold Region, Opt			12/70	A-8413			IR/IF	4S	12:00
	1.5L-89(3EE) Cold Region			12/70	A-8412			IR/IF	4S	12:00
1992-91	1.5L-89(3EE) All, exc Canada, w/ 4-Spd MT			12/70	A-8428	A-8191	IR/IF	4S	12:00	
	1.5L-89(3EE) All, exc Canada, w/ 5-Spd MT			12/55	A-8243		IR/IF	4S	12:00	
	1.5L-89(3EE) All, exc Canada, w/ AT			12/70	A-8428		IR/IF	4S	12:00	
	1.5L-89(3EE) Canada			12/70	A-8347		IR/IF	4S	12:00	
1990	1.5L-89(3E) wo/ FI, Std			12/55	A-8243			IR/IF	4S	12:00
	1.5L-89(3E) wo/ FI, Opt			12/55	A-8618			IR/IF	4S	12:00
1990	1.5L-89(3EE) w/ FI			12/55	A-8618			IR/IF	4S	12:00
	1.5L-89(3E) w/ AT			12/55	A-8243			IR/IF	4S	12:00
	1.5L-89(3E) w/ MT, Std			12/55	A-8243			IR/IF	4S	12:00
1989	1.5L-89(3E) w/ MT, Opt			12/55	A-8618			IR/IF	4S	12:00
	1.5L-89(3AC) w/ Ext Regulator			12/50	A-8443 ^①			ER/EF	3S	10:00
	1.5L-89(3AC) w/ Int Regulator			12/60	A-8192			IR/IF	3S	12:00
1988-87	1.5L-89(3E) All			12/55	A-8243			IR/IF	4S	12:00
1986-85	1.5L-89(3AC) w/ Ext Regulator			12/50	A-8443 ^①			ER/EF	3S	10:00
	1.5L-89(3AC) w/ Int Regulator			12/60	A-8192			IR/IF	3S	12:00
1984-83	1.5L-89(3AC) w/ Ext Regulator			12/50	A-8443 ^①			ER/EF	3S	10:00
	1.5L-89(3AC) w/ Int Regulator			12/55	A-8140			IR/EF	3S	10:00
1982-81	1.5L-89(3AC) w/ Ext Regulator			12/50	A-8443 ^①			ER/EF	3S	10:00
	1.5L-89(3AC) w/ Int Regulator			12/55	A-866			IR/EF	1V	10:00
1980	1.5L-89(1AC) w/ Ext Regulator			12/50	A-8443 ^①			ER/EF	3S	10:00
	1.5L-89(1AC) w/ Int Regulator									
TOYOTA Tundra										
2003	3.4L-206(5VZFE) All			12/80	A-80000			IR/IF	---	---
2002-01	3.4L-206(5VZFE) All			12/80	A-8897			IR/IF	4S	4:00
2000	3.4L-206(5VZFE) Std			12/70	A-8674	A-8627	IR/IF	4S	3:30	
	3.4L-206(5VZFE) Opt			12/80	A-8897		IR/IF	4S	4:00	
2003	4.7L-287(2UZFE) All			12/100	A-80054			IR/IF	---	---
2002-01	4.7L-287(2UZFE) All			12/100	A-8901			IR/IF	6S	12:00
2000	4.7L-287(2UZFE) Std			12/70	A-8905			IR/IF	6S	12:30
	4.7L-287(2UZFE) Opt			12/100	A-8901			IR/IF	6S	12:00
TOYOTA Van										
1985-84	2.0L-122(3YEC) All			12/70	A-8193			IR/IF	5S	12:00
1989-86	2.2L-134(4YEC) All			12/70	A-8193			IR/IF	5S	12:00
TRIUMPH GT6										
1973	2.0L-122 All			12/43	A-423			IR/EF	1V	4:00
1972-69	2.0L-122 All			12/36	A-410			IR/EF	1V	3:30
TRIUMPH Spitfire										
1972-71	1.3L-78 All			12/36	A-410			IR/EF	1V	3:30
1980-73	1.5L-91 All			12/36	A-429			IR/EF	1V	3:30
TRIUMPH TR6										
1976-75	2.5L-152 All			12/43	A-439			IR/EF	1V	3:30
1974-73	2.5L-152 All			12/43	A-423			IR/EF	1V	4:00
1972-71	2.5L-152 All			12/36	A-429			IR/EF	1V	3:30
1970-69	2.5L-152 All			12/36	A-410			IR/EF	1V	3:30

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
TRIUMPH TR7										
1981-80	2.0L-122 w/ AC 2.0L-122 wo/ AC			12/36	A-438			IR/EF	1V	3:30
1979-76	2.0L-122 w/ AC 2.0L-122 wo/ AC			12/55 12/36	A-440 A-438			IR/EF IR/EF	1V 1V	1:00 3:30
1975	2.0L-122 w/ AC 2.0L-122 wo/ AC			12/36	A-438			IR/EF	1V	3:30
TRIUMPH TR8										
1981-80	3.5L-215 w/ AC, exc Calif 3.5L-215 w/ AC, Calif 3.5L-215 wo/ AC			12/36	A-429			IR/EF	1V	3:30
1979-78	3.5L-215 w/ AC 3.5L-215 wo/ AC			12/66 12/36	A-441 A-429			IR/EF IR/EF	1V 1V	1:00 3:30
VOLKSWAGEN Beetle										
1969-67	1.5L-90(H0,H1,H5) All			12/30	G-618			---	1V	---
1979-75	1.6L-97(AJ) All			12/55	A-661			IR/EF	1V	---
1974	1.6L-97(AH,AK) All			12/50	A-619			ER/EF	1V	---
1973-70	1.6L-97(AE,AH,AK,B6) All			12/30	G-618			---	1V	---
2003	1.8L-109(AWP,AWV) Std, Bosch Unit 1.8L-109(AWP,AWV) Std, Valeo Unit 1.8L-109(AWP,AWV) Opt, 90 Amp Alt, Bosch Unit 1.8L-109(AWP,AWV) Opt, 90 Amp Alt, Valeo Unit 1.8L-109(AWP,AWV) Opt, 120 Amp Alt, Hitachi Unit 1.8L-109(AWP,AWV) Opt, 120 Amp Alt, Valeo Unit			12/70 12/70 12/90 12/90 12/120 12/120	A-6388 A-9368 A-6385 A-9369 A-80030 A-9371			IR/IF IR/IF IR/IF IR/IF IR/IF IR/IF	6S 6S 6S 6S --- 6S	--- 7:30 --- --- --- ---
2002	1.8L-109(AWP) Std, Bosch Unit 1.8L-109(AWP) Std, Valeo Unit 1.8L-109(AWP) Opt, 90 Amp Alt, Bosch Unit 1.8L-109(AWP) Opt, 90 Amp Alt, Valeo Unit 1.8L-109(AWP) Opt, 120 Amp Alt, Bosch Unit 1.8L-109(AWP) Opt, 120 Amp Alt, Hitachi Unit 1.8L-109(AWP) Opt, 120 Amp Alt, Valeo Unit			12/70 12/70 12/90 12/90 12/120 12/120 12/120	A-6388 A-9368 A-6385 A-9369 A-6376 A-80030 A-9371			IR/IF IR/IF IR/IF IR/IF IR/IF IR/IF IR/IF	6S 6S 6S 6S 6S --- 6S	--- 7:30 --- --- 1:30 --- ---
2001-99	1.8L-109(APH,AWV) Bosch Unit, Std 1.8L-109(APH,AWV) Bosch Unit, Opt, 90 Amp Alt 1.8L-109(APH,AWV) Bosch Unit, Opt, 120 Amp Alt 1.8L-109(APH,AWV) Valeo Unit, Std 1.8L-109(APH,AWV) Valeo Unit, Opt			12/70 12/90 12/120 12/70 12/90	A-6388 A-6385 A-6376 A-9368 A-9369			IR/IF IR/IF IR/IF IR/IF IR/IF	6S 6S 6S 6S 6S	--- --- 1:30 7:30 ---
2003	1.9L-116(ALH) Diesel, Std, Bosch Unit 1.9L-116(ALH) Diesel, Std, Valeo Unit 1.9L-116(ALH) Diesel, Opt, 90 Amp Alt, Bosch Unit 1.9L-116(ALH) Diesel, Opt, 90 Amp Alt, Valeo Unit 1.9L-116(ALH) Diesel, Opt, 120 Amp Alt, Bosch Unit 1.9L-116(ALH) Diesel, Opt, 120 Amp Alt, Hitachi Unit			12/70 12/90 12/90 12/120 12/120	A-6390 A-6391 A-9370 A-6376 A-80030			IR/IF IR/IF IR/IF IR/IF IR/IF	6S 6S --- 6S ---	--- --- --- 1:30 ---
2002	1.9L-116(ALH) Diesel, Std, Bosch Unit 1.9L-116(ALH) Diesel, Std, Valeo Unit 1.9L-116(ALH) Diesel, Opt, 90 Amp Alt, Bosch Unit 1.9L-116(ALH) Diesel, Opt, 90 Amp Alt, Valeo Unit 1.9L-116(ALH) Diesel, Opt, 120 Amp Alt, Bosch Unit 1.9L-116(ALH) Diesel, Opt, 120 Amp Alt, Hitachi Unit 1.9L-116(ALH) Diesel, Opt, 120 Amp Alt, Valeo Unit			12/70 12/90 12/90 12/120 12/120 12/120 12/120	A-6390 A-6391 A-9370 A-6376 A-80030 A-9371			IR/IF IR/IF IR/IF IR/IF IR/IF IR/IF	6S 6S --- 6S --- 6S 6S	--- --- --- 1:30 --- ---
2001-99	1.9L-116(ALH) Diesel, Std, Bosch Unit 1.9L-116(ALH) Diesel, Std, Valeo Unit 1.9L-116(ALH) Diesel, Opt, 90 Amp Alt, Bosch Unit 1.9L-116(ALH) Diesel, Opt, 90 Amp Alt, Valeo Unit 1.9L-116(ALH) Diesel, Opt, 120 Amp Alt, Hitachi Unit 1.9L-116(ALH) Diesel, Opt, 120 Amp Alt, Valeo Unit			12/70 12/90 12/90 12/120 12/120	A-6390 A-6391 A-9370 A-80030 A-9371			IR/IF IR/IF IR/IF IR/IF IR/IF	6S 6S --- --- 6S	--- --- --- --- ---
1998	1.9L-116(ALH) Diesel, from Chassis 1C-W-020001, Std 1.9L-116(ALH) Diesel, from Chassis 1C-W-020001, Opt, 90 Amp Alt 1.9L-116(ALH) Diesel, from Chassis 1C-W-020001, Opt, 120 Amp Alt			12/70 12/90 12/120	A-6390 A-6391 A-6376			IR/IF IR/IF IR/IF	6S 6S 6S	--- --- 1:30

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
VOLKSWAGEN Beetle - continued										
1998	1.9L-116(ALH) Diesel, to Chassis 1C-W-020000, Std			12/70	A-6282			IR/IF	6S	---
	1.9L-116(ALH) Diesel, to Chassis 1C-W-020000, Opt, 90 Amp Alt			12/90	A-6384			IR/IF	---	---
	1.9L-116(ALH) Diesel, to Chassis 1C-W-020000, Opt, 120 Amp Alt			12/120	A-6389			IR/IF	6S	---
2003-02	2.0L-121(AVH,AZG) Std, Bosch Unit			12/70	A-6388			IR/IF	6S	---
	2.0L-121(AVH,AZG) Std, Valeo Unit			12/70	A-9368			IR/IF	6S	7:30
	2.0L-121(AVH,AZG) Opt, 90 Amp Alt, Bosch Unit			12/90	A-6385			IR/IF	6S	---
	2.0L-121(AVH,AZG) Opt, 90 Amp Alt, Valeo Unit			12/90	A-9369			IR/IF	6S	---
	2.0L-121(AVH,AZG) Opt, 120 Amp Alt, Bosch Unit			12/120	A-6376			IR/IF	6S	1:30
	2.0L-121(AVH,AZG) Opt, 120 Amp Alt, Hitachi Unit			12/120	A-80030			IR/IF	---	---
	2.0L-121(AVH,AZG) Opt, 120 Amp Alt, Valeo Unit			12/120	A-9371			IR/IF	6S	---
2001-99	2.0L-121(AEG,AVH,AZG) Bosch Unit, Std			12/70	A-6388			IR/IF	6S	---
	2.0L-121(AEG,AVH,AZG) Bosch Unit, Opt, 90 Amp Alt			12/90	A-6385			IR/IF	6S	---
	2.0L-121(AEG,AVH,AZG) Bosch Unit, Opt, 120 Amp Alt			12/120	A-6376			IR/IF	6S	1:30
	2.0L-121(AEG,AVH,AZG) Valeo Unit, Std			12/70	A-9368			IR/IF	6S	7:30
	2.0L-121(AEG,AVH,AZG) Valeo Unit, Opt			12/90	A-9369			IR/IF	6S	---
1998	2.0L-121(AEG) from Chassis 1C-W-020001, Std			12/70	A-6388			IR/IF	6S	---
	2.0L-121(AEG) from Chassis 1C-W-020001, Opt			12/90	A-6385			IR/IF	6S	---
	2.0L-121(AEG) to Chassis 1C-W-020000, Std			12/70	A-6280			IR/IF	6S	---
	2.0L-121(AEG) to Chassis 1C-W-020000, Opt			12/90	A-6281			IR/IF	6S	8:00
VOLKSWAGEN Cabrio										
2002	2.0L-121(ABA) Opt, 90 Amp Alt, Bosch Unit			12/90	A-6441			IR/IF	6S	8:00
	2.0L-121(ABA) Opt, 90 Amp Alt, Valeo Unit			12/90	A-9269 A-9267			IR/IF	6S	9:00
2001-00	2.0L-121(ABA) Bosch Unit			12/90	A-6441			IR/IF	6S	8:00
	2.0L-121(ABA) Valeo Unit			12/90	A-9269 A-9267			IR/IF	6S	9:00
1999	2.0L-121(ABA) from Chassis 1E-X-M806131, Bosch Unit			12/90	A-6441			IR/IF	6S	8:00
	2.0L-121(ABA) from Chassis 1E-X-M806131, Valeo Unit			12/90	A-9269 A-9267			IR/IF	6S	9:00
	2.0L-121(ABA) to Chassis 1E-X-M806130, Bosch Unit, Std			12/70	A-6228①			IR/IF	7S	8:00
	2.0L-121(ABA) to Chassis 1E-X-M806130, Bosch Unit, Std			12/70	A-6227			IR/IF	6S	11:00
	2.0L-121(ABA) to Chassis 1E-X-M806130, Bosch Unit, Opt			12/90	A-6441			IR/IF	6S	8:00
	2.0L-121(ABA) to Chassis 1E-X-M806130, Bosch Unit, Opt			12/90	A-6229			IR/IF	6S	11:00
	2.0L-121(ABA) to Chassis 1E-X-M806130, Valeo Unit			12/70	A-9271			IR/IF	6S	---
1998-95	2.0L-121(ABA) Bosch Unit, Std			12/70	A-6228①			IR/IF	7S	8:00
	2.0L-121(ABA) Bosch Unit, Opt			12/90	A-6441			IR/IF	6S	8:00
	2.0L-121(ABA) Valeo Unit, Std			12/70	A-9271			IR/IF	6S	---
	2.0L-121(ABA) Valeo Unit, Opt			12/90	A-9269 A-9267			IR/IF	6S	9:00
VOLKSWAGEN Cabriolet										
1993-86	1.8L-109(2H,JH) w/ AC			12/90	A-6123			IR/EF	1V	11:00
	1.8L-109(2H,JH) wo/ AC, Bosch Unit			12/65	A-6137 A-9273			IR/EF	1V	11:00
	1.8L-109(2H,JH) wo/ AC, Valeo Unit			12/65	A-9273			IR/EF	1V	8:00
1985	1.8L-109(JH) w/ AC			12/90	A-6138 A-6141			IR/EF	1V	11:00
	1.8L-109(JH) wo/ AC			12/65	A-6136			IR/EF	1V	9:00
VOLKSWAGEN Corrado										
1992-90	1.8L-109(PG) All			12/90	A-6167			IR/EF	6S	---
1995-92	2.8L-171(AAA) Bosch Unit, Std			12/90	A-6190①			IR/IF	6S	8:00
	2.8L-171(AAA) Bosch Unit, Opt			12/120	A-6191①			IR/IF	6S	9:00
	2.8L-171(AAA) Valeo Unit			12/90	A-9267 A-9269			IR/IF	7S	8:30
VOLKSWAGEN Dasher										
1980	1.5L-90(CK) Diesel, w/ 'W' Terminal			12/65	A-6101 A-9193			IR/EF	1V	3:00
	1.5L-90(CK) Diesel, wo/ 'W' Terminal			12/65	A-692 A-9125			IR/EF	1V	3:00
1979	1.5L-90(CK) Diesel, w/ AC, Bosch Unit			12/65	A-6101 A-9193			IR/EF	1V	3:00
	1.5L-90(CK) Diesel, wo/ AC, Bosch Unit			12/55	A-675 A-9101			IR/EF	1V	3:00
	1.5L-90(CK) Diesel, wo/ AC, Motorola Unit			12/55	A-9101 A-675			IR/EF	1V	2:00
1975	1.5L-90(XR,XS) Bosch Unit			12/55	A-675 A-9101			IR/EF	1V	3:00
	1.5L-90(XR,XS) Motorola Unit			12/55	A-9101 A-675			IR/EF	1V	2:00
1974	1.5L-90(XV,XW,XY) All			12/35	A-620			IR/EF	1V	2:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
VOLKSWAGEN Dasher - continued										
1974	1.5L-90(XZ) w/ AC, Bosch Unit			12/65	A-6114	A-9194		IR/EF	1V	3:00
	1.5L-90(XZ) w/ AC, Motorola Unit			12/65	A-9194			IR/EF	1V	2:00
	1.5L-90(XZ) wo/ AC			12/55	A-9101	A-675		IR/EF	1V	2:00
1981	1.6L-97(CR) Diesel			12/65	A-692	A-9125		IR/EF	1V	3:00
1980	1.6L-97(YG,YH) w/ 'W' Terminal			12/65	A-6101	A-9193		IR/EF	1V	3:00
	1.6L-97(YG,YH) wo/ 'W' Terminal			12/65	A-692	A-9125		IR/EF	1V	3:00
1979	1.6L-97(YG,YH) w/ AC, Bosch Unit			12/65	A-6101	A-9193		IR/EF	1V	3:00
	1.6L-97(YG,YH) wo/ AC, Bosch Unit			12/55	A-675	A-9101		IR/EF	1V	3:00
	1.6L-97(YG,YH) wo/ AC, Motorola Unit			12/55	A-9101	A-675		IR/EF	1V	2:00
1978-76	1.6L-97(YG,YH) w/ AC, Bosch Unit			12/65	A-6114	A-9194		IR/EF	1V	3:00
	1.6L-97(YG,YH) w/ AC, Motorola Unit			12/65	A-9194			IR/EF	1V	2:00
	1.6L-97(YG,YH) wo/ AC, Bosch Unit			12/55	A-675	A-9101		IR/EF	1V	3:00
	1.6L-97(YG,YH) wo/ AC, Motorola Unit			12/55	A-9101	A-675		IR/EF	1V	2:00
VOLKSWAGEN Eurovan										
1997-96	2.4L-143(AAB,ACU) All			12/120	A-6442			IR/IF	6S	9:00
1995-92	2.4L-143(AAB) Std			12/90	A-6230			IR/EF	---	---
	2.4L-143(AAB) Opt			12/100	A-6231			IR/EF	---	---
1997	2.5L-150(ACV) Diesel, Std			12/90	A-6274			IR/IF	6S	---
	2.5L-150(ACV) Diesel, Opt			12/120	A-6442			IR/IF	6S	9:00
1996	2.5L-150(ACU) Std			12/90	A-6274			IR/IF	6S	---
	2.5L-150(ACU) Opt			12/120	A-6442			IR/IF	6S	9:00
1996	2.5L-150(ACV) Diesel, Std			12/90	A-6274			IR/IF	6S	---
	2.5L-150(ACV) Diesel, Opt			12/120	A-6442			IR/IF	6S	9:00
1995	2.5L-153(ACU) Std			12/70	A-6228 ^①			IR/IF	7S	8:00
	2.5L-153(ACU) Opt, 90 Amp Alt			12/90	A-6441			IR/IF	6S	8:00
	2.5L-153(ACU) Opt, 120 Amp Alt			12/120	A-6442			IR/IF	6S	9:00
1995	2.5L-150(ACV) Diesel, Std			12/90	A-6274			IR/IF	6S	---
	2.5L-150(ACV) Diesel, Opt			12/120	A-6442			IR/IF	6S	9:00
1994-92	2.5L-153(AAF) Std			12/70	A-6228 ^①			IR/IF	7S	8:00
	2.5L-153(AAF) Opt, 90 Amp Alt			12/90	A-6441			IR/IF	6S	8:00
	2.5L-153(AAF) Opt, 120 Amp Alt			12/120	A-6442			IR/IF	6S	9:00
2003	2.8L-171(AXK) Std, Bosch Unit			12/90	A-6274			IR/IF	6S	---
	2.8L-171(AXK) Std, Valeo Unit									
	2.8L-171(AXK) Opt, 120 Amp Alt			12/120	A-6399			IR/IF	6S	---
	2.8L-171(AXK) Opt, 150 Amp Alt			12/150	A-6416			IR/IF	6S	---
2002	2.8L-171(AXK) Bosch Unit, Std			12/90	A-6274			IR/IF	6S	---
	2.8L-171(AXK) Bosch Unit, Opt, 120 Amp Alt			12/120	A-6399			IR/IF	6S	---
	2.8L-171(AXK) Bosch Unit, Opt, 150 Amp Alt			12/150	A-6416			IR/IF	6S	---
	2.8L-171(AXK) Valeo Unit									
2001-00	2.8L-171(AES,AXK) Std			12/120	A-6399			IR/IF	6S	---
	2.8L-171(AES,AXK) Opt			12/150	A-6370			IR/IF	7S	8:00
1999	2.8L-171(AES) from Chassis 70-X-035001, Bosch Unit, Std			12/120	A-6399			IR/IF	6S	---
	2.8L-171(AES) from Chassis 70-X-035001, Bosch Unit, Opt			12/150	A-6370			IR/IF	7S	8:00
	2.8L-171(AES) to Chassis 70-X-035000, Bosch Unit, Std			12/90	A-6414			IR/IF	7S	8:00
	2.8L-171(AES) to Chassis 70-X-035000, Bosch Unit, Opt			12/120	A-6191 ^①			IR/IF	6S	9:00
	2.8L-171(AES) to Chassis 70-X-035000, Valeo Unit			12/90	A-9268			IR/IF	7S	9:00
1998	2.8L-171(AES) Bosch Unit, Std			12/120	A-6191 ^①			IR/IF	6S	9:00
	2.8L-171(AES) Bosch Unit, Opt			12/150	A-6370			IR/IF	7S	8:00
	2.8L-171(AES) Valeo Unit			12/90	A-9268			IR/IF	7S	9:00
1997	2.8L-171(AES) Bosch Unit			12/120	A-6191 ^①			IR/IF	6S	9:00
	2.8L-171(AES) Valeo Unit			12/90	A-9268			IR/IF	7S	9:00
VOLKSWAGEN Fox										
1993-87	1.8L-109(ABG,JN) w/ AC			12/90	A-6123			IR/EF	1V	11:00
	1.8L-109(ABG,JN) wo/ AC			12/65	A-6137	A-9273		IR/EF	1V	11:00
VOLKSWAGEN Golf										
1992-86	1.6L-97(ME) Diesel, w/ AC			12/90	A-6141	A-6138		IR/EF	1V	11:00
	1.6L-97(ME) Diesel, wo/ AC			12/65	A-6140			IR/EF	1V	---

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
VOLKSWAGEN Golf - continued										
1985	1.6L-97(ME) Diesel, w/ AC			12/90	A-6141	A-6138		IR/EF	1V	11:00
	1.6L-97(ME) Diesel, wo/ AC			12/65	A-6139			IR/EF	1V	12:00
2003	1.8L-109(AWP) Bosch Unit, Std			12/90	A-6385			IR/IF	6S	---
	1.8L-109(AWP) Bosch Unit, Opt			12/120	A-6376			IR/IF	6S	1:30
	1.8L-109(AWP) Valeo Unit			12/90	A-9369			IR/IF	6S	---
2002	1.8L-109(AWP) Bosch Unit, Std			12/70	A-6388			IR/IF	6S	---
	1.8L-109(AWP) Bosch Unit, Opt, 90 Amp Alt			12/90	A-6385			IR/IF	6S	---
	1.8L-109(AWP) Bosch Unit, Opt, 120 Amp Alt			12/120	A-6376			IR/IF	6S	1:30
	1.8L-109(AWP) Valeo Unit			12/90	A-9369			IR/IF	6S	---
2001	1.8L-109(AWD,AWW) Bosch Unit, Std			12/70	A-6388			IR/IF	6S	---
	1.8L-109(AWD,AWW) Bosch Unit, Opt, 90 Amp Alt			12/90	A-6385			IR/IF	6S	---
	1.8L-109(AWD,AWW) Bosch Unit, Opt, 120 Amp Alt			12/120	A-6376			IR/IF	6S	1:30
	1.8L-109(AWD,AWW) Valeo Unit, Std			12/70	A-9368			IR/IF	6S	7:30
	1.8L-109(AWD,AWW) Valeo Unit, Opt			12/90	A-9369			IR/IF	6S	---
2000	1.8L-109(AWD,AWW) Bosch Unit, Std			12/70	A-6388			IR/IF	6S	---
	1.8L-109(AWD,AWW) Bosch Unit, Opt, 90 Amp Alt			12/90	A-6385			IR/IF	6S	---
	1.8L-109(AWD,AWW) Bosch Unit, Opt, 120 Amp Alt			12/120	A-6376			IR/IF	6S	1:30
	1.8L-109(AWD,AWW) Valeo Unit			12/90	A-9369			IR/IF	6S	---
1997-93	1.8L-109(ACC) w/ AC, HD Opt, Bosch Unit			12/120	A-6442	A-9267		IR/IF	6S	9:00
	1.8L-109(ACC) w/ AC, Std, Bosch Unit			12/70	A-6228 ^①			IR/IF	7S	8:00
	1.8L-109(ACC) w/ AC, Std, Valeo Unit			12/70	A-9271			IR/IF	6S	---
	1.8L-109(ACC) w/ AC, Opt, Bosch Unit			12/90	A-6441			IR/IF	6S	8:00
	1.8L-109(ACC) w/ AC, Opt, Valeo Unit			12/90	A-9269			IR/IF	6S	9:00
	1.8L-109(ACC) wo/ AC, Std, Bosch Unit			12/70	A-6227			IR/IF	6S	11:00
	1.8L-109(ACC) wo/ AC, Std, Valeo Unit			12/70	A-9270			IR/IF	6S	12:00
	1.8L-109(ACC) wo/ AC, Opt, Bosch Unit			12/90	A-6229			IR/IF	6S	11:00
	1.8L-109(ACC) wo/ AC, Opt, Valeo Unit			12/90	A-9274			IR/IF	6S	12:00
1992-90	1.8L-109(PF,RV) w/ AC			12/90	A-6123	A-9273		IR/EF	1V	11:00
	1.8L-109(PF,RV) wo/ AC, Bosch Unit			12/65	A-6137			IR/EF	1V	11:00
	1.8L-109(PF,RV) wo/ AC, Valeo Unit			12/65	A-9273			IR/EF	1V	8:00
1989-87	1.8L-109(GX,PF,RV) 8-Valve Eng, w/ AC			12/90	A-6123	A-9273		IR/EF	1V	11:00
	1.8L-109(GX,PF,RV) 8-Valve Eng, wo/ AC, Bosch Unit			12/65	A-6137			IR/EF	1V	11:00
	1.8L-109(GX,PF,RV) 8-Valve Eng, wo/ AC, Valeo Unit			12/65	A-9273			IR/EF	1V	8:00
1989-87	1.8L-109(PL) 16-Valve Eng, w/ AC			12/90	A-6159			IR/EF	1V	11:00
	1.8L-109(PL) 16-Valve Eng, wo/ AC			12/65	A-6165			IR/EF	1V	11:00
1986	1.8L-109(GX,HT,RD) w/ AC			12/90	A-6123	A-9273		IR/EF	1V	11:00
	1.8L-109(GX,HT,RD) wo/ AC, Bosch Unit			12/65	A-6137			IR/EF	1V	11:00
	1.8L-109(GX,HT,RD) wo/ AC, Valeo Unit			12/65	A-9273			IR/EF	1V	8:00
1985	1.8L-109(GX,HT) w/ AC			12/90	A-6138	A-6141		IR/EF	1V	11:00
	1.8L-109(GX,HT) wo/ AC			12/65	A-6136			IR/EF	1V	9:00
2003	1.9L-116(ALH) Diesel, Std, Bosch Unit			12/90	A-6385			IR/IF	6S	---
	1.9L-116(ALH) Diesel, Std, Valeo Unit			12/90	A-9370			IR/IF	---	---
	1.9L-116(ALH) Diesel, Opt, Bosch Unit			12/120	A-6376			IR/IF	6S	1:30
	1.9L-116(ALH) Diesel, Opt, Valeo Unit			12/120	A-9371			IR/IF	6S	---
2002	1.9L-116(ALH) Diesel, Std, Bosch Unit			12/90	A-6385			IR/IF	6S	---
	1.9L-116(ALH) Diesel, Std, Valeo Unit			12/90	A-9370			IR/IF	---	---
	1.9L-116(ALH) Diesel, Opt, Bosch Unit			12/120	A-6376			IR/IF	6S	1:30
	1.9L-116(ALH) Diesel, Opt, Hitachi Unit			12/120	A-80030			IR/IF	---	---
	1.9L-116(ALH) Diesel, Opt, Valeo Unit			12/120	A-9371			IR/IF	6S	---
2001	1.9L-116(ALH) Diesel, Bosch Unit, Std			12/70	A-6390			IR/IF	6S	---
	1.9L-116(ALH) Diesel, Bosch Unit, Opt, 90 Amp Alt			12/90	A-6391			IR/IF	6S	---
	1.9L-116(ALH) Diesel, Bosch Unit, Opt, 120 Amp Alt			12/120	A-6376			IR/IF	6S	1:30
	1.9L-116(ALH) Diesel, Hitachi Unit, Opt, 120 Amp Alt			12/120	A-80030			IR/IF	---	---
	1.9L-116(ALH) Diesel, Valeo Unit, Std									
	1.9L-116(ALH) Diesel, Valeo Unit, Opt, 90 Amp Alt			12/90	A-9370			IR/IF	---	---
2000-99	1.9L-116(ALH) Diesel, Valeo Unit, Opt, 120 Amp Alt			12/120	A-9371			IR/IF	6S	---
	1.9L-116(ALH) Diesel, Bosch Unit, Std			12/70	A-6390			IR/IF	6S	---
	1.9L-116(ALH) Diesel, Bosch Unit, Opt, 90 Amp Alt			12/90	A-6391			IR/IF	6S	---
	1.9L-116(ALH) Diesel, Bosch Unit, Opt, 120 Amp Alt			12/120	A-6376			IR/IF	6S	1:30

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use New	Type	 Pul	Clk
VOLKSWAGEN Golf - continued									
2000-99	1.9L-116(ALH) Diesel, Valeo Unit, Std								
	1.9L-116(ALH) Diesel, Valeo Unit, Opt, 90 Amp Alt			12/90	A-9370		IR/IF	---	---
	1.9L-116(ALH) Diesel, Valeo Unit, Opt, 120 Amp Alt			12/120	A-9371		IR/IF	6S	---
1997	1.9L-116(1Z,AHU) Diesel, Std			12/70	A-6228 [Ⓢ]		IR/IF	7S	8:00
	1.9L-116(1Z,AHU) Diesel, Opt, 90 Amp Alt			12/90	A-6441		IR/IF	6S	8:00
	1.9L-116(1Z,AHU) Diesel, Opt, 120 Amp Alt			12/120	A-6285		IR/IF	6S	8:45
1997	1.9L-116(AAZ) Diesel, w/ AC, Std			12/70	A-6228 [Ⓢ]		IR/IF	7S	8:00
	1.9L-116(AAZ) Diesel, w/ AC, Opt, 90 Amp Alt			12/90	A-6441		IR/IF	6S	8:00
	1.9L-116(AAZ) Diesel, w/ AC, Opt, 120 Amp Alt			12/120	A-6442		IR/IF	6S	9:00
	1.9L-116(AAZ) Diesel, wo/ AC, Std			12/70	A-6227		IR/IF	6S	11:00
	1.9L-116(AAZ) Diesel, wo/ AC, Opt			12/90	A-6229		IR/IF	6S	11:00
1996	1.9L-116(1Z,AHU) Diesel, Std			12/70	A-6228 [Ⓢ]		IR/IF	7S	8:00
	1.9L-116(1Z,AHU) Diesel, Opt, 90 Amp Alt			12/90	A-6441		IR/IF	6S	8:00
	1.9L-116(1Z,AHU) Diesel, Opt, 120 Amp Alt			12/120	A-6285		IR/IF	6S	8:45
1996	1.9L-116(AAZ) Diesel, w/ AC, Std, Bosch Unit			12/70	A-6228 [Ⓢ]		IR/IF	7S	8:00
	1.9L-116(AAZ) Diesel, w/ AC, Std, Valeo Unit			12/70	A-9271		IR/IF	6S	---
	1.9L-116(AAZ) Diesel, w/ AC, Opt, Bosch Unit			12/120	A-6442		IR/IF	6S	9:00
	1.9L-116(AAZ) Diesel, w/ AC, Opt, Bosch Unit			12/90	A-6441		IR/IF	6S	8:00
	1.9L-116(AAZ) Diesel, w/ AC, Opt, Valeo Unit			12/90	A-9269	A-9267	IR/IF	6S	9:00
	1.9L-116(AAZ) Diesel, wo/ AC, Std, Bosch Unit			12/70	A-6227		IR/IF	6S	11:00
	1.9L-116(AAZ) Diesel, wo/ AC, Std, Valeo Unit			12/70	A-9270		IR/IF	6S	12:00
	1.9L-116(AAZ) Diesel, wo/ AC, Opt, Bosch Unit			12/90	A-6229		IR/IF	6S	11:00
	1.9L-116(AAZ) Diesel, wo/ AC, Opt, Valeo Unit			12/90	A-9274		IR/IF	6S	12:00
1995-93	1.9L-116(AAZ) Diesel, w/ AC, Std, Bosch Unit			12/70	A-6228 [Ⓢ]		IR/IF	7S	8:00
	1.9L-116(AAZ) Diesel, w/ AC, Std, Valeo Unit			12/70	A-9271		IR/IF	6S	---
	1.9L-116(AAZ) Diesel, w/ AC, Opt, Bosch Unit			12/120	A-6442		IR/IF	6S	9:00
	1.9L-116(AAZ) Diesel, w/ AC, Opt, Bosch Unit			12/90	A-6441		IR/IF	6S	8:00
	1.9L-116(AAZ) Diesel, w/ AC, Opt, Valeo Unit			12/90	A-9269	A-9267	IR/IF	6S	9:00
	1.9L-116(AAZ) Diesel, wo/ AC, Std, Bosch Unit			12/70	A-6227		IR/IF	6S	11:00
	1.9L-116(AAZ) Diesel, wo/ AC, Std, Valeo Unit			12/70	A-9270		IR/IF	6S	12:00
	1.9L-116(AAZ) Diesel, wo/ AC, Opt, Bosch Unit			12/90	A-6229		IR/IF	6S	11:00
	1.9L-116(AAZ) Diesel, wo/ AC, Opt, Valeo Unit			12/90	A-9274		IR/IF	6S	12:00
2003	2.0L-121(AVH,AZG) Std, Bosch Unit			12/90	A-6385		IR/IF	6S	---
	2.0L-121(AVH,AZG) Std, Valeo Unit			12/90	A-9369		IR/IF	6S	---
	2.0L-121(AVH,AZG) Opt, Bosch Unit			12/120	A-6376		IR/IF	6S	1:30
	2.0L-121(AVH,AZG) Opt, Valeo Unit			12/120	A-9371		IR/IF	6S	---
2002	2.0L-121(AVH) Std			12/90	A-6385		IR/IF	6S	---
	2.0L-121(AVH) Opt			12/120	A-6376		IR/IF	6S	1:30
2002	2.0L-121(AZG) Std, Bosch Unit			12/70	A-6388		IR/IF	6S	---
	2.0L-121(AZG) Std, Valeo Unit			12/70	A-9368		IR/IF	6S	7:30
	2.0L-121(AZG) Opt, 90 Amp Alt, Bosch Unit			12/90	A-6385		IR/IF	6S	---
	2.0L-121(AZG) Opt, 90 Amp Alt, Valeo Unit			12/90	A-9369		IR/IF	6S	---
	2.0L-121(AZG) Opt, 120 Amp Alt, Bosch Unit			12/120	A-6376		IR/IF	6S	1:30
	2.0L-121(AZG) Opt, 120 Amp Alt, Hitachi Unit			12/120	A-80030		IR/IF	---	---
	2.0L-121(AZG) Opt, 120 Amp Alt, Valeo Unit			12/120	A-9371		IR/IF	6S	---
2001-00	2.0L-121(AEG) Bosch Unit, Std			12/70	A-6388		IR/IF	6S	---
	2.0L-121(AEG) Bosch Unit, Opt			12/90	A-6385		IR/IF	6S	---
	2.0L-121(AEG) Valeo Unit, Std			12/70	A-9368		IR/IF	6S	7:30
	2.0L-121(AEG) Valeo Unit, Opt			12/90	A-9369		IR/IF	6S	---
1999-98	2.0L-121(ABA,AEG) w/ AC, Std			12/70	A-6228 [Ⓢ]		IR/IF	7S	8:00
	2.0L-121(ABA,AEG) w/ AC, Opt, 90 Amp Alt			12/90	A-6441		IR/IF	6S	8:00
	2.0L-121(ABA,AEG) w/ AC, Opt, 120 Amp Alt			12/120	A-6442		IR/IF	6S	9:00
	2.0L-121(ABA,AEG) wo/ AC, Std			12/70	A-6227		IR/IF	6S	11:00
	2.0L-121(ABA,AEG) wo/ AC, Opt			12/90	A-6229		IR/IF	6S	11:00
1997	2.0L-121(ABA,AEG) w/ AC, Std			12/70	A-6228 [Ⓢ]		IR/IF	7S	8:00
	2.0L-121(ABA,AEG) w/ AC, Opt			12/90	A-6441		IR/IF	6S	8:00
	2.0L-121(ABA,AEG) wo/ AC, Std			12/70	A-6227		IR/IF	6S	11:00
	2.0L-121(ABA,AEG) wo/ AC, Opt			12/90	A-6229		IR/IF	6S	11:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
VOLKSWAGEN Golf - continued										
1996-93	2.0L-121(ABA) w/ AC, Bosch Unit, Std			12/70	A-6228 ^①			IR/IF	7S	8:00
	2.0L-121(ABA) w/ AC, Bosch Unit, Opt, 90 Amp Alt			12/90	A-6441			IR/IF	6S	8:00
	2.0L-121(ABA) w/ AC, Bosch Unit, Opt, 120 Amp Alt			12/120	A-6442			IR/IF	6S	9:00
	2.0L-121(ABA) w/ AC, Valeo Unit, Std			12/70	A-9271			IR/IF	6S	---
	2.0L-121(ABA) w/ AC, Valeo Unit, Opt			12/90	A-9269		A-9267	IR/IF	6S	9:00
	2.0L-121(ABA) wo/ AC, Bosch Unit, Std			12/70	A-6227			IR/IF	6S	11:00
	2.0L-121(ABA) wo/ AC, Bosch Unit, Opt			12/90	A-6229			IR/IF	6S	11:00
	2.0L-121(ABA) wo/ AC, Valeo Unit, Std			12/70	A-9270			IR/IF	6S	12:00
	2.0L-121(ABA) wo/ AC, Valeo Unit, Opt			12/90	A-9274			IR/IF	6S	12:00
1992	2.0L-121(9A) All			12/90	A-6149			IR/EF	1V	11:00
1991	2.0L-121(9A) w/ AC, 1st Prod			12/90	A-6159			IR/EF	1V	11:00
	2.0L-121(9A) w/ AC, 2nd Prod			12/90	A-6149			IR/EF	1V	11:00
	2.0L-121(9A) wo/ AC			12/65	A-6165			IR/EF	1V	11:00
1990	2.0L-121(9A) w/ AC			12/90	A-6159			IR/EF	1V	11:00
	2.0L-121(9A) wo/ AC			12/65	A-6165			IR/EF	1V	11:00
2003-02	2.8L-171(AFP,BDF) Std			12/90	A-6385			IR/IF	6S	---
	2.8L-171(AFP,BDF) Opt			12/120	A-6376			IR/IF	6S	1:30
2001-00	2.8L-171(AFP) Bosch Unit, Std			12/70	A-6413			IR/IF	6S	---
	2.8L-171(AFP) Bosch Unit, Opt, 90 Amp Alt			12/90	A-6403			IR/IF	6S	---
	2.8L-171(AFP) Bosch Unit, Opt, 120 Amp Alt			12/120	A-6404			IR/IF	6S	1:30
	2.8L-171(AFP) Valeo Unit									
1999-97	2.8L-171(AAA,AFP) Std			12/70	A-6443			IR/IF	7S	8:00
	2.8L-171(AAA,AFP) Opt, 90 Amp Alt			12/90	A-6190 ^①			IR/IF	6S	8:00
	2.8L-171(AAA,AFP) Opt, 120 Amp Alt			12/120	A-6191 ^①			IR/IF	6S	9:00
1996-95	2.8L-171(AAA) Std			12/70	A-6443			IR/IF	7S	8:00
	2.8L-171(AAA) Opt, Bosch Unit, 90 Amp Alt			12/90	A-6190 ^①			IR/IF	6S	8:00
	2.8L-171(AAA) Opt, Bosch Unit, 120 Amp Alt			12/120	A-6191 ^①			IR/IF	6S	9:00
	2.8L-171(AAA) Opt, Valeo Unit			12/90	A-9267		A-9269	IR/IF	7S	8:30
VOLKSWAGEN GTI (Before 1999, see VOLKSWAGEN Golf)										
2003	1.8L-109(AWP) Std, Bosch Unit			12/90	A-6385			IR/IF	6S	---
	1.8L-109(AWP) Std, Valeo Unit			12/90	A-9369			IR/IF	6S	---
	1.8L-109(AWP) Opt, Bosch Unit			12/120	A-6376			IR/IF	6S	1:30
2002	1.8L-109(AWP) Bosch Unit, Std			12/70	A-6388			IR/IF	6S	---
	1.8L-109(AWP) Bosch Unit, Opt, 90 Amp Alt			12/90	A-6385			IR/IF	6S	---
	1.8L-109(AWP) Bosch Unit, Opt, 120 Amp Alt			12/120	A-6376			IR/IF	6S	1:30
	1.8L-109(AWP) Valeo Unit			12/90	A-9369			IR/IF	6S	---
2001	1.8L-109(AWD,AWW) Bosch Unit, Std			12/70	A-6388			IR/IF	6S	---
	1.8L-109(AWD,AWW) Bosch Unit, Opt, 90 Amp Alt			12/90	A-6385			IR/IF	6S	---
	1.8L-109(AWD,AWW) Bosch Unit, Opt, 120 Amp Alt			12/120	A-6376			IR/IF	6S	1:30
	1.8L-109(AWD,AWW) Valeo Unit, Std			12/70	A-9368			IR/IF	6S	7:30
	1.8L-109(AWD,AWW) Valeo Unit, Opt			12/90	A-9369			IR/IF	6S	---
2000	1.8L-109(AWD) Bosch Unit, Std			12/70	A-6388			IR/IF	6S	---
	1.8L-109(AWD) Bosch Unit, Opt, 90 Amp Alt			12/90	A-6385			IR/IF	6S	---
	1.8L-109(AWD) Bosch Unit, Opt, 120 Amp Alt			12/120	A-6376			IR/IF	6S	1:30
	1.8L-109(AWD) Valeo Unit			12/90	A-9369			IR/IF	6S	---
2000	2.0L-121(AEG) Bosch Unit, Std			12/70	A-6388			IR/IF	6S	---
	2.0L-121(AEG) Bosch Unit, Opt			12/90	A-6385			IR/IF	6S	---
	2.0L-121(AEG) Valeo Unit, Std			12/70	A-9368			IR/IF	6S	7:30
	2.0L-121(AEG) Valeo Unit, Opt			12/90	A-9369			IR/IF	6S	---
1999	2.0L-121(AEG) w/ AC, Std			12/70	A-6228 ^①			IR/IF	7S	8:00
	2.0L-121(AEG) w/ AC, Opt			12/90	A-6441			IR/IF	6S	8:00
	2.0L-121(AEG) wo/ AC, Std			12/70	A-6227			IR/IF	6S	11:00
	2.0L-121(AEG) wo/ AC, Opt			12/90	A-6229			IR/IF	6S	11:00
2003-02	2.8L-171(AFP,BDF) Std			12/90	A-6385			IR/IF	6S	---
	2.8L-171(AFP,BDF) Opt			12/120	A-6376			IR/IF	6S	1:30
2001-00	2.8L-171(AFP) Bosch Unit, Std			12/70	A-6413			IR/IF	6S	---
	2.8L-171(AFP) Bosch Unit, Opt, 90 Amp Alt			12/90	A-6403			IR/IF	6S	---
	2.8L-171(AFP) Bosch Unit, Opt, 120 Amp Alt			12/120	A-6404			IR/IF	6S	1:30
	2.8L-171(AFP) Valeo Unit									

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Cik
VOLKSWAGEN GTI (Before 1999, see VOLKSWAGEN Golf) - continued										
1999	2.8L-171(AAA,AFP) Std			12/70	A-6228 ^①			IR/IF	7S	8:00
	2.8L-171(AAA,AFP) Opt, 90 Amp Alt			12/90	A-6441			IR/IF	6S	8:00
	2.8L-171(AAA,AFP) Opt, 120 Amp Alt			12/120	A-6442			IR/IF	6S	9:00
VOLKSWAGEN Jetta										
1992	1.6L-97(ME) Diesel, w/ AC			12/90	A-6141	A-6138		IR/EF	1V	11:00
	1.6L-97(ME) Diesel, wo/ AC			12/65	A-6140			IR/EF	1V	---
1991	1.6L-97(ME) Diesel, w/ AC, w/ 1-Post Terminal			12/90	A-6141	A-6138		IR/EF	1V	11:00
	1.6L-97(ME) Diesel, w/ AC, w/ 2-Post Terminals			12/90	A-6141	A-6138		IR/EF	1V	11:00
	1.6L-97(ME) Diesel, wo/ AC			12/65	A-6140			IR/EF	1V	---
1990-86	1.6L-97(ME,MF) Diesel, w/ AC			12/90	A-6141	A-6138		IR/EF	1V	11:00
	1.6L-97(ME,MF) Diesel, wo/ AC			12/65	A-6140			IR/EF	1V	---
1985	1.6L-97(ME,MF) Diesel, w/ AC			12/90	A-6141	A-6138		IR/EF	1V	11:00
	1.6L-97(ME,MF) Diesel, wo/ AC			12/65	A-6139			IR/EF	1V	12:00
1984-81	1.6L-97(CR,CY,JK) Diesel, w/ AC			12/65	A-6101	A-9193		IR/EF	1V	3:00
	1.6L-97(CR,CY,JK) Diesel, wo/ AC			12/65	A-695			IR/EF	1V	3:00
1980	1.6L-97(EJ) Bosch Unit			12/65	A-692	A-9125		IR/EF	1V	3:00
	1.6L-97(EJ) Motorola Unit			12/65	A-692	A-9125		IR/EF	1V	3:00
1984-82	1.7L-105(EN) All			12/65	A-692	A-9125		IR/EF	1V	3:00
1981	1.7L-105(EN) Bosch Unit, Std			12/55	A-675	A-9101		IR/EF	1V	3:00
	1.7L-105(EN) Bosch Unit, Opt			12/65	A-692	A-9125		IR/EF	1V	3:00
	1.7L-105(EN) Motorola Unit			12/65	A-692	A-9125		IR/EF	1V	3:00
2003-02	1.8L-109(AWP,AWW) Bosch Unit, Std			12/70	A-6388			IR/IF	6S	---
	1.8L-109(AWP,AWW) Bosch Unit, Opt, 90 Amp Alt			12/90	A-6400			IR/IF	6S	---
	1.8L-109(AWP,AWW) Bosch Unit, Opt, 120 Amp Alt			12/120	A-6376			IR/IF	6S	1:30
	1.8L-109(AWP,AWW) Valeo Unit			12/70	A-9368			IR/IF	6S	7:30
2001	1.8L-109(AWD,AWW) Bosch Unit, Std			12/70	A-6388			IR/IF	6S	---
	1.8L-109(AWD,AWW) Bosch Unit, Opt, 90 Amp Alt			12/90	A-6385			IR/IF	6S	---
	1.8L-109(AWD,AWW) Bosch Unit, Opt, 120 Amp Alt			12/120	A-6376			IR/IF	6S	1:30
	1.8L-109(AWD,AWW) Valeo Unit, Std			12/70	A-9368			IR/IF	6S	7:30
	1.8L-109(AWD,AWW) Valeo Unit, Opt			12/90	A-9369			IR/IF	6S	---
2000	1.8L-109(AWD,AWW) Bosch Unit, Std			12/70	A-6388			IR/IF	6S	---
	1.8L-109(AWD,AWW) Bosch Unit, Opt, 90 Amp Alt			12/90	A-6385			IR/IF	6S	---
	1.8L-109(AWD,AWW) Bosch Unit, Opt, 120 Amp Alt			12/120	A-6376			IR/IF	6S	1:30
	1.8L-109(AWD,AWW) Valeo Unit			12/90	A-9369			IR/IF	6S	---
1995-93	1.8L-109(ACC) w/ AC, HD Opt, Bosch Unit			12/120	A-6442			IR/IF	6S	9:00
	1.8L-109(ACC) w/ AC, Std, Bosch Unit			12/70	A-6228 ^①			IR/IF	7S	8:00
	1.8L-109(ACC) w/ AC, Std, Valeo Unit			12/70	A-9271			IR/IF	6S	---
	1.8L-109(ACC) w/ AC, Opt, Bosch Unit			12/90	A-6441			IR/IF	6S	8:00
	1.8L-109(ACC) w/ AC, Opt, Valeo Unit			12/90	A-9269	A-9267		IR/IF	6S	9:00
	1.8L-109(ACC) wo/ AC, Std, Bosch Unit			12/70	A-6227			IR/IF	6S	11:00
	1.8L-109(ACC) wo/ AC, Std, Valeo Unit			12/70	A-9270			IR/IF	6S	12:00
	1.8L-109(ACC) wo/ AC, Opt, Bosch Unit			12/90	A-6229			IR/IF	6S	11:00
	1.8L-109(ACC) wo/ AC, Opt, Valeo Unit			12/90	A-9274			IR/IF	6S	12:00
1992-90	1.8L-109(PF,RV) w/ AC			12/90	A-6123			IR/EF	1V	11:00
	1.8L-109(PF,RV) wo/ AC, Bosch Unit			12/65	A-6137	A-9273		IR/EF	1V	11:00
	1.8L-109(PF,RV) wo/ AC, Valeo Unit			12/65	A-9273			IR/EF	1V	8:00
1989-88	1.8L-109(PF,RV) 8-Valve Eng, w/ AC			12/90	A-6123			IR/EF	1V	11:00
	1.8L-109(PF,RV) 8-Valve Eng, wo/ AC, Bosch Unit			12/65	A-6137	A-9273		IR/EF	1V	11:00
	1.8L-109(PF,RV) 8-Valve Eng, wo/ AC, Valeo Unit			12/65	A-9273			IR/EF	1V	8:00
1989-88	1.8L-109(PL) 16-Valve Eng, w/ AC			12/90	A-6159			IR/EF	1V	11:00
	1.8L-109(PL) 16-Valve Eng, wo/ AC			12/65	A-6165			IR/EF	1V	11:00
1987-86	1.8L-109(GX,PF,RD) w/ AC			12/90	A-6123			IR/EF	1V	11:00
	1.8L-109(GX,PF,RD) wo/ AC, Bosch Unit			12/65	A-6137	A-9273		IR/EF	1V	11:00
	1.8L-109(GX,PF,RD) wo/ AC, Valeo Unit			12/65	A-9273			IR/EF	1V	8:00
1985-84	1.8L-109(GX,HT,JH) w/ AC			12/90	A-6138	A-6141		IR/EF	1V	11:00
	1.8L-109(GX,HT,JH) wo/ AC			12/65	A-6136			IR/EF	1V	9:00
2003	1.9L-109(ALH) Bosch Unit, Opt, 90 Amp Alt			12/90	A-6400			IR/IF	6S	---
	1.9L-109(ALH) Bosch Unit, Opt, 120 Amp Alt			12/120	A-6376			IR/IF	6S	1:30

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman Can Use	New	Type	Pul 	Clk 
VOLKSWAGEN Jetta - continued									
2003	1.9L-116(ALH) Diesel, Bosch Unit 1.9L-116(ALH) Diesel, Valeo Unit			12/70	A-6390		IR/IF	6S	---
2002	1.9L-116(ALH) Diesel, Std, Bosch Unit 1.9L-116(ALH) Diesel, Std, Valeo Unit 1.9L-116(ALH) Diesel, Opt, Bosch Unit 1.9L-116(ALH) Diesel, Opt, Hitachi Unit 1.9L-116(ALH) Diesel, Opt, Valeo Unit			12/90 12/90 12/120 12/120 12/120	A-6385 A-9370 A-6376 A-80030 A-9371		IR/IF IR/IF IR/IF IR/IF IR/IF	6S --- 6S --- 6S	--- --- 1:30 --- ---
2001	1.9L-116(ALH) Diesel, Bosch Unit, Std 1.9L-116(ALH) Diesel, Bosch Unit, Opt, 90 Amp Alt 1.9L-116(ALH) Diesel, Bosch Unit, Opt, 120 Amp Alt 1.9L-116(ALH) Diesel, Hitachi Unit, Opt, 120 Amp Alt 1.9L-116(ALH) Diesel, Valeo Unit, Std 1.9L-116(ALH) Diesel, Valeo Unit, Opt, 90 Amp Alt 1.9L-116(ALH) Diesel, Valeo Unit, Opt, 120 Amp Alt			12/70 12/90 12/120 12/120 12/90 12/120	A-6390 A-6391 A-6376 A-80030 A-9370 A-9371		IR/IF IR/IF IR/IF IR/IF IR/IF IR/IF	6S 6S 6S --- --- 6S	--- --- 1:30 --- --- ---
2000-99	1.9L-116(ALH) Diesel, Bosch Unit, Std 1.9L-116(ALH) Diesel, Bosch Unit, Opt, 90 Amp Alt 1.9L-116(ALH) Diesel, Bosch Unit, Opt, 120 Amp Alt 1.9L-116(ALH) Diesel, Valeo Unit, Std 1.9L-116(ALH) Diesel, Valeo Unit, Opt, 90 Amp Alt 1.9L-116(ALH) Diesel, Valeo Unit, Opt, 120 Amp Alt			12/70 12/90 12/120 12/90 12/120	A-6390 A-6391 A-6376 A-9370 A-9371		IR/IF IR/IF IR/IF IR/IF IR/IF	6S 6S 6S --- 6S	--- --- 1:30 --- ---
1998-97	1.9L-116(1Z,AHU) Diesel, Std 1.9L-116(1Z,AHU) Diesel, Opt, 90 Amp Alt 1.9L-116(1Z,AHU) Diesel, Opt, 120 Amp Alt			12/70 12/90 12/120	A-6228 ^① A-6441 A-6285		IR/IF IR/IF IR/IF	7S 6S 6S	8:00 8:00 8:45
1998-97	1.9L-116(AAZ) Diesel, w/ AC, Std 1.9L-116(AAZ) Diesel, w/ AC, Opt, 90 Amp Alt 1.9L-116(AAZ) Diesel, w/ AC, Opt, 120 Amp Alt 1.9L-116(AAZ) Diesel, wo/ AC, Std 1.9L-116(AAZ) Diesel, wo/ AC, Opt			12/70 12/90 12/120 12/70 12/90	A-6228 ^① A-6441 A-6442 A-6227 A-6229		IR/IF IR/IF IR/IF IR/IF IR/IF	7S 6S 6S 6S 6S	8:00 8:00 9:00 11:00 11:00
1996	1.9L-116(1Z,AHU) Diesel, Std 1.9L-116(1Z,AHU) Diesel, Opt, 90 Amp Alt 1.9L-116(1Z,AHU) Diesel, Opt, 120 Amp Alt			12/70 12/90 12/120	A-6228 ^① A-6441 A-6285		IR/IF IR/IF IR/IF	7S 6S 6S	8:00 8:00 8:45
1996	1.9L-116(AAZ) Diesel, w/ AC, Std, Bosch Unit 1.9L-116(AAZ) Diesel, w/ AC, Std, Valeo Unit 1.9L-116(AAZ) Diesel, w/ AC, Opt, Bosch Unit 1.9L-116(AAZ) Diesel, w/ AC, Opt, Bosch Unit 1.9L-116(AAZ) Diesel, w/ AC, Opt, Valeo Unit 1.9L-116(AAZ) Diesel, wo/ AC, Std, Bosch Unit 1.9L-116(AAZ) Diesel, wo/ AC, Std, Valeo Unit 1.9L-116(AAZ) Diesel, wo/ AC, Opt, Bosch Unit 1.9L-116(AAZ) Diesel, wo/ AC, Opt, Valeo Unit			12/70 12/70 12/120 12/90 12/90 12/70 12/70 12/90 12/90	A-6228 ^① A-9271 A-6442 A-6441 A-9269 A-6227 A-9270 A-6229 A-9274	A-9267	IR/IF IR/IF IR/IF IR/IF IR/IF IR/IF IR/IF IR/IF IR/IF	7S 6S 6S 6S 6S 6S 6S 6S 6S	8:00 --- 9:00 8:00 9:00 11:00 12:00 11:00 12:00
1995-93	1.9L-116(AAZ) Diesel, w/ AC, Std, Bosch Unit 1.9L-116(AAZ) Diesel, w/ AC, Std, Valeo Unit 1.9L-116(AAZ) Diesel, w/ AC, Opt, Bosch Unit 1.9L-116(AAZ) Diesel, w/ AC, Opt, Bosch Unit 1.9L-116(AAZ) Diesel, w/ AC, Opt, Valeo Unit 1.9L-116(AAZ) Diesel, wo/ AC, Std, Bosch Unit 1.9L-116(AAZ) Diesel, wo/ AC, Std, Valeo Unit 1.9L-116(AAZ) Diesel, wo/ AC, Opt, Bosch Unit 1.9L-116(AAZ) Diesel, wo/ AC, Opt, Valeo Unit			12/70 12/70 12/90 12/120 12/90 12/70 12/70 12/90 12/90	A-6228 ^① A-9271 A-6441 A-6442 A-9269 A-6227 A-9270 A-6229 A-9274	A-9267	IR/IF IR/IF IR/IF IR/IF IR/IF IR/IF IR/IF IR/IF IR/IF	7S 6S 6S 6S 6S 6S 6S 6S 6S	8:00 --- 8:00 9:00 9:00 11:00 12:00 11:00 12:00
2003	2.0L-121(AVH,AZG) Bosch Unit 2.0L-121(AVH,AZG) Valeo Unit			12/70 12/70	A-6388 A-9368		IR/IF IR/IF	6S 6S	--- 7:30
2002	2.0L-121(AVH) Bosch Unit, Std 2.0L-121(AVH) Bosch Unit, Opt, 90 Amp Alt 2.0L-121(AVH) Bosch Unit, Opt, 120 Amp Alt 2.0L-121(AVH) Valeo Unit			12/70 12/90 12/120 12/70	A-6388 A-6385 A-6376 A-9368		IR/IF IR/IF IR/IF IR/IF	6S 6S 6S 6S	--- --- 1:30 7:30
2002	2.0L-121(AZG) Std, Bosch Unit 2.0L-121(AZG) Std, Valeo Unit 2.0L-121(AZG) Opt, Bosch Unit 2.0L-121(AZG) Opt, Hitachi Unit 2.0L-121(AZG) Opt, Valeo Unit			12/90 12/90 12/120 12/120 12/120	A-6385 A-9369 A-6376 A-80030 A-9371		IR/IF IR/IF IR/IF IR/IF IR/IF	6S 6S 6S --- 6S	--- --- 1:30 --- ---

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use New	Type	 Pul	Clk	
VOLKSWAGEN Jetta - continued										
2001	2.0L-121(AEG) Bosch Unit, Std			12/70	A-6388		IR/IF	6S	---	
	2.0L-121(AEG) Bosch Unit, Opt			12/90	A-6385		IR/IF	6S	---	
	2.0L-121(AEG) Valeo Unit, Std			12/70	A-9368		IR/IF	6S	7:30	
	2.0L-121(AEG) Valeo Unit, Opt			12/90	A-9369		IR/IF	6S	---	
2001	2.0L-121(AVH,AZG) Bosch Unit, Std			12/70	A-6388		IR/IF	6S	---	
	2.0L-121(AVH,AZG) Bosch Unit, Opt, 90 Amp Alt			12/90	A-6385		IR/IF	6S	---	
	2.0L-121(AVH,AZG) Bosch Unit, Opt, 120 Amp Alt			12/120	A-6376		IR/IF	6S	1:30	
	2.0L-121(AVH,AZG) Valeo Unit			12/90	A-9369		IR/IF	6S	---	
2000	2.0L-121(AEG) Bosch Unit, Std			12/70	A-6388		IR/IF	6S	---	
	2.0L-121(AEG) Bosch Unit, Opt			12/90	A-6385		IR/IF	6S	---	
	2.0L-121(AEG) Valeo Unit, Std			12/70	A-9368		IR/IF	6S	7:30	
	2.0L-121(AEG) Valeo Unit, Opt			12/90	A-9369		IR/IF	6S	---	
1999-97	2.0L-121(ABA,AEG) w/ AC, Std			12/70	A-6228 ^①		IR/IF	7S	8:00	
	2.0L-121(ABA,AEG) w/ AC, Opt			12/90	A-6441		IR/IF	6S	8:00	
	2.0L-121(ABA,AEG) wo/ AC, Std			12/70	A-6227		IR/IF	6S	11:00	
	2.0L-121(ABA,AEG) wo/ AC, Opt			12/90	A-6229		IR/IF	6S	11:00	
1996-93	2.0L-121(ABA) w/ AC, Bosch Unit, Std			12/70	A-6228 ^①		IR/IF	7S	8:00	
	2.0L-121(ABA) w/ AC, Bosch Unit, Opt, 90 Amp Alt			12/90	A-6441		IR/IF	6S	8:00	
	2.0L-121(ABA) w/ AC, Bosch Unit, Opt, 120 Amp Alt			12/120	A-6442		IR/IF	6S	9:00	
	2.0L-121(ABA) w/ AC, Valeo Unit, Std			12/70	A-9271		IR/IF	6S	---	
	2.0L-121(ABA) w/ AC, Valeo Unit, Opt			12/90	A-9269		A-9267	IR/IF	6S	9:00
	2.0L-121(ABA) wo/ AC, Bosch Unit, Std			12/70	A-6227			IR/IF	6S	11:00
	2.0L-121(ABA) wo/ AC, Bosch Unit, Opt			12/90	A-6229			IR/IF	6S	11:00
	2.0L-121(ABA) wo/ AC, Valeo Unit, Std			12/70	A-9270			IR/IF	6S	12:00
	2.0L-121(ABA) wo/ AC, Valeo Unit, Opt			12/90	A-9274			IR/IF	6S	12:00
1992	2.0L-121(9A) All			12/90	A-6149		IR/EF	1V	11:00	
1991	2.0L-122(9A) All			12/90	A-6149		IR/EF	1V	11:00	
1990	2.0L-121(9A) All			12/90	A-6149		IR/EF	1V	11:00	
2003	2.8L-171(BDF) Bosch Unit, Std			12/70	A-6390		IR/IF	6S	---	
	2.8L-171(BDF) Bosch Unit, Opt, 90 Amp Alt			12/90	A-6385		IR/IF	6S	---	
	2.8L-171(BDF) Bosch Unit, Opt, 120 Amp Alt			12/120	A-6376		IR/IF	6S	1:30	
2002	2.8L-171(AFP) All			12/90	A-6385		IR/IF	6S	---	
2002	2.8L-171(BDF) Bosch Unit, Std			12/70	A-6390		IR/IF	6S	---	
	2.8L-171(BDF) Bosch Unit, Opt			12/90	A-6401		IR/IF	---	---	
	2.8L-171(BDF) Valeo Unit									
2001-00	2.8L-171(AFP) Bosch Unit, Std			12/70	A-6413		IR/IF	6S	---	
	2.8L-171(AFP) Bosch Unit, Opt, 90 Amp Alt			12/90	A-6403		IR/IF	6S	---	
	2.8L-171(AFP) Bosch Unit, Opt, 120 Amp Alt			12/120	A-6404		IR/IF	6S	1:30	
	2.8L-171(AFP) Valeo Unit									
1999-97	2.8L-171(AAA,AFP) Std			12/70	A-6443		IR/IF	7S	8:00	
	2.8L-171(AAA,AFP) Opt, 90 Amp Alt			12/90	A-6190 ^①		IR/IF	6S	8:00	
	2.8L-171(AAA,AFP) Opt, 120 Amp Alt			12/120	A-6191 ^①		IR/IF	6S	9:00	
1996-95	2.8L-171(AAA) Std			12/70	A-6443		IR/IF	7S	8:00	
	2.8L-171(AAA) Opt, Bosch Unit, 90 Amp Alt			12/90	A-6190 ^①		IR/IF	6S	8:00	
	2.8L-171(AAA) Opt, Bosch Unit, 120 Amp Alt			12/120	A-6191 ^①		IR/IF	6S	9:00	
	2.8L-171(AAA) Opt, Valeo Unit			12/90	A-9267		A-9269	IR/IF	7S	8:30
1994	2.8L-171(AAA) Std			12/70	A-6443			IR/IF	7S	8:00
	2.8L-171(AAA) Opt, 90 Amp Alt			12/90	A-6190 ^①			IR/IF	6S	8:00
	2.8L-171(AAA) Opt, 120 Amp Alt			12/120	A-6191 ^①			IR/IF	6S	9:00
VOLKSWAGEN Karmann Ghia										
1973-67	1.5L-90(H0,H1,H5) All			12/30	G-618		---	1V	---	
1974	1.6L-97(AH,AK) All			12/50	A-619		ER/EF	1V	---	
1973-67	1.6L-90(AE,AH,AK,B6) All			12/30	G-618		---	1V	---	
VOLKSWAGEN Passat										
2003-02	1.8L-109(AWM) Bosch Unit, Std			12/70	A-6392		IR/IF	6S	---	
	1.8L-109(AWM) Bosch Unit, Opt, 90 Amp Alt			12/90	A-6393		IR/IF	---	---	
	1.8L-109(AWM) Bosch Unit, Opt, 120 Amp Alt			12/120	A-6394		IR/IF	---	---	

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk	
VOLKSWAGEN Passat - continued											
2003-02	1.8L-109(AWM) Valeo Unit, Std			12/90	A-9364			IR/IF	5S	7:30	
	1.8L-109(AWM) Valeo Unit, Opt, 120 Amp Alt			12/120	A-9365			IR/IF	5S	7:30	
	1.8L-109(AWM) Valeo Unit, Opt, 120 Amp Alt, Opt			12/120	A-9372			IR/IF	---	---	
2001	1.8L-109(ATW,AUG) Bosch Unit, Std			12/70	A-6392			IR/IF	6S	---	
	1.8L-109(ATW,AUG) Bosch Unit, Opt, 90 Amp Alt			12/90	A-6393			IR/IF	---	---	
	1.8L-109(ATW,AUG) Bosch Unit, Opt, 120 Amp Alt			12/120	A-6394			IR/IF	---	---	
	1.8L-109(ATW,AUG) Valeo Unit, Std			12/90	A-9364			IR/IF	5S	7:30	
	1.8L-109(ATW,AUG) Valeo Unit, Opt			12/120	A-9365			IR/IF	5S	7:30	
2001	1.8L-109(AWM) Bosch Unit, Std			12/70	A-6392			IR/IF	6S	---	
	1.8L-109(AWM) Bosch Unit, Opt, 90 Amp Alt			12/90	A-6393			IR/IF	---	---	
	1.8L-109(AWM) Bosch Unit, Opt, 120 Amp Alt			12/120	A-6394			IR/IF	---	---	
	1.8L-109(AWM) Valeo Unit, Std			12/90	A-9364			IR/IF	5S	7:30	
	1.8L-109(AWM) Valeo Unit, Opt, 120 Amp Alt			12/120	A-9365			IR/IF	5S	7:30	
	1.8L-109(AWM) Valeo Unit, Opt, 120 Amp Alt, Opt			12/120	A-9372			IR/IF	---	---	
2000	1.8L-109(ATW) Bosch Unit, Std			12/70	A-6392			IR/IF	6S	---	
	1.8L-109(ATW) Bosch Unit, Opt, 90 Amp Alt			12/90	A-6393			IR/IF	---	---	
	1.8L-109(ATW) Bosch Unit, Opt, 120 Amp Alt			12/120	A-6394			IR/IF	---	---	
	1.8L-109(ATW) Valeo Unit, Opt, 90 Amp Alt			12/90	A-9364			IR/IF	5S	7:30	
	1.8L-109(ATW) Valeo Unit, Opt, 120 Amp Alt			12/120	A-9365			IR/IF	5S	7:30	
1999-98	1.8L-109(AEB) from Chassis 3B-X-150001, Bosch Unit, Std			12/70	A-6392			IR/IF	6S	---	
	Bosch Unit, Opt, 90 Amp Alt			12/90	A-6393			IR/IF	---	---	
	Bosch Unit, Opt, 120 Amp Alt			12/120	A-6394			IR/IF	---	---	
	Valeo Unit, Std			12/70	A-9363			IR/IF	5S	7:30	
	Valeo Unit, Opt, 90 Amp Alt			12/90	A-9364			IR/IF	5S	7:30	
	Valeo Unit, Opt, 120 Amp Alt			12/120	A-9365			IR/IF	5S	7:30	
	1.8L-109(AEB) to Chassis 3B-X-150000, Bosch Unit, Std			12/70	A-6372			IR/IF	5S	1:00	
	Bosch Unit, Opt			12/120	A-6273			IR/IF	5S	---	
	Valeo Unit			12/120	A-9372			IR/IF	---	---	
1994-93	1.8L-109(PG) Bosch Unit, w/ AC			12/90	A-6441			IR/IF	6S	8:00	
	1.8L-109(PG) Bosch Unit, wo/ AC, Std			12/70	A-6228 ^①			IR/IF	7S	8:00	
	1.8L-109(PG) Bosch Unit, wo/ AC, Opt			12/90	A-6229			IR/IF	6S	11:00	
	1.8L-109(PG) Valeo Unit, w/ AC, Std			12/70	A-9271			IR/IF	6S	---	
	1.8L-109(PG) Valeo Unit, w/ AC, Opt			12/90	A-9269			A-9267	IR/IF	6S	9:00
	1.8L-109(PG) Valeo Unit, wo/ AC, Std			12/70	A-9270				IR/IF	6S	12:00
	1.8L-109(PG) Valeo Unit, wo/ AC, Opt			12/90	A-9274				IR/IF	6S	12:00
1992	1.8L-109(PG) All			12/90	A-6167			IR/EF	6S	---	
1997	1.9L-116(1Z) Diesel, Bosch Unit, Std			12/90	A-6441			IR/IF	6S	8:00	
	1.9L-116(1Z) Diesel, Bosch Unit, Opt			12/120	A-6285			IR/IF	6S	8:45	
	1.9L-116(1Z) Diesel, Valeo Unit, Std			12/70	A-9271			IR/IF	6S	---	
	1.9L-116(1Z) Diesel, Valeo Unit, Opt			12/90	A-9269			A-9267	IR/IF	6S	9:00
1997	1.9L-116(AAZ) Diesel, Bosch Unit, w/ AC			12/90	A-6441				IR/IF	6S	8:00
	1.9L-116(AAZ) Diesel, Bosch Unit, wo/ AC			12/90	A-6229				IR/IF	6S	11:00
	1.9L-116(AAZ) Diesel, Bosch Unit, Opt, 120 Amp Alt			12/120	A-6442				IR/IF	6S	9:00
	1.9L-116(AAZ) Diesel, Valeo Unit, w/ AC			12/90	A-9269			A-9267	IR/IF	6S	9:00
	1.9L-116(AAZ) Diesel, Valeo Unit, wo/ AC			12/90	A-9274				IR/IF	6S	12:00
1996	1.9L-116(1Z) Diesel, Bosch Unit, Std			12/70	A-6443			IR/IF	7S	8:00	
	1.9L-116(1Z) Diesel, Bosch Unit, Opt			12/120	A-6285			IR/IF	6S	8:45	
	1.9L-116(1Z) Diesel, Valeo Unit, Std			12/70	A-9271			IR/IF	6S	---	
	1.9L-116(1Z) Diesel, Valeo Unit, Opt			12/90	A-9269			A-9267	IR/IF	6S	9:00
1996	1.9L-116(AAZ) Diesel, Bosch Unit, w/ AC			12/90	A-6441				IR/IF	6S	8:00
	1.9L-116(AAZ) Diesel, Bosch Unit, wo/ AC			12/90	A-6229				IR/IF	6S	11:00
	1.9L-116(AAZ) Diesel, Bosch Unit, Opt, 120 Amp Alt			12/120	A-6442				IR/IF	6S	9:00
	1.9L-116(AAZ) Diesel, Valeo Unit, w/ AC			12/90	A-9269			A-9267	IR/IF	6S	9:00
	1.9L-116(AAZ) Diesel, Valeo Unit, wo/ AC			12/90	A-9274				IR/IF	6S	12:00
1995-93	1.9L-116(AAZ) Diesel, Bosch Unit, w/ AC			12/90	A-6441			IR/IF	6S	8:00	
	1.9L-116(AAZ) Diesel, Bosch Unit, wo/ AC			12/90	A-6229			IR/IF	6S	11:00	
	1.9L-116(AAZ) Diesel, Bosch Unit, Opt, 120 Amp Alt			12/120	A-6442			IR/IF	6S	9:00	

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
VOLKSWAGEN Passat - continued										
1995-93	1.9L-116(AAZ) Diesel, Valeo Unit, w/ AC			12/90	A-9269	A-9267		IR/IF	6S	9:00
	1.9L-116(AAZ) Diesel, Valeo Unit, wo/ AC			12/90	A-9274			IR/IF	6S	12:00
1997-96	2.0L-121(ABA) Bosch Unit, Std			12/90	A-6441			IR/IF	6S	8:00
	2.0L-121(ABA) Bosch Unit, Opt			12/120	A-6442			IR/IF	6S	9:00
	2.0L-121(ABA) Valeo Unit			12/90	A-9269	A-9267		IR/IF	6S	9:00
1994-90	2.0L-121(9A) All			12/90	A-6149			IR/EF	1V	11:00
2003	2.8L-171(ATQ) Std, Bosch Unit			12/90	A-6395			IR/IF	6S	---
	2.8L-171(ATQ) Std, Valeo Unit			12/90	A-9366			IR/IF	6S	7:30
	2.8L-171(ATQ) Opt, 120 Amp Alt, Bosch Unit			12/120	A-6396			IR/IF	6S	---
	2.8L-171(ATQ) Opt, 120 Amp Alt, Valeo Unit			12/120	A-9367			IR/IF	6S	7:30
	2.8L-171(ATQ) Opt, 150 Amp Alt, Bosch Unit			12/150	A-6419			IR/IF	6S	---
	2.8L-171(ATQ) Opt, 150 Amp Alt, Valeo Unit			12/150	A-9393			IR/IF	---	---
2002	2.8L-171(ATQ) Bosch Unit, Std			12/90	A-6395			IR/IF	6S	---
	2.8L-171(ATQ) Bosch Unit, Opt, 120 Amp Alt			12/120	A-6396			IR/IF	6S	---
	2.8L-171(ATQ) Valeo Unit			12/90	A-9366			IR/IF	6S	7:30
2001	2.8L-171(ATQ) AWD, Bosch Unit, Std			12/90	A-6395			IR/IF	6S	---
	2.8L-171(ATQ) AWD, Bosch Unit, Opt			12/120	A-6396			IR/IF	6S	---
	2.8L-171(ATQ) AWD, Valeo Unit, Std			12/90	A-9366			IR/IF	6S	7:30
	2.8L-171(ATQ) AWD, Valeo Unit, Opt			12/120	A-9367			IR/IF	6S	7:30
	2.8L-171(ATQ) FWD, Bosch Unit, Std			12/90	A-6393			IR/IF	---	---
	2.8L-171(ATQ) FWD, Bosch Unit, Opt			12/120	A-6394			IR/IF	---	---
	2.8L-171(ATQ) FWD, Valeo Unit, Std			12/90	A-9364			IR/IF	5S	7:30
	2.8L-171(ATQ) FWD, Valeo Unit, Opt			12/120	A-9365			IR/IF	5S	7:30
2000	2.8L-171(ATQ) Bosch Unit, Std			12/90	A-6395			IR/IF	6S	---
	2.8L-171(ATQ) Bosch Unit, Opt			12/120	A-6396			IR/IF	6S	---
	2.8L-171(ATQ) Valeo Unit, Std			12/90	A-9366			IR/IF	6S	7:30
	2.8L-171(ATQ) Valeo Unit, Opt			12/120	A-9367			IR/IF	6S	7:30
1999	2.8L-171(AHA) from Chassis 3B-X-150000, Std, Bosch Unit			12/90	A-6395			IR/IF	6S	---
	2.8L-171(AHA) from Chassis 3B-X-150000, Std, Valeo Unit			12/90	A-9366			IR/IF	6S	7:30
	2.8L-171(AHA) from Chassis 3B-X-150000, Opt, Bosch Unit			12/120	A-6396			IR/IF	6S	---
	2.8L-171(AHA) from Chassis 3B-X-150000, Opt, Valeo Unit			12/120	A-9367			IR/IF	6S	7:30
	2.8L-171(AHA) to Chassis 3B-X-150000, Std			12/90	A-9382			IR/IF	6S	---
	2.8L-171(AHA) to Chassis 3B-X-150000, Opt			12/120	A-6192			IR/IF	6S	1:00
1998	2.8L-171(AHA) All			12/120	A-6192			IR/IF	6S	1:00
1997-96	2.8L-171(AAA) Bosch Unit			12/120	A-6191 ^①			IR/IF	6S	9:00
	2.8L-171(AAA) Valeo Unit			12/90	A-9268			IR/IF	7S	9:00
1995	2.8L-171 Bosch Unit, Std			12/90	A-6190 ^①			IR/IF	6S	8:00
	2.8L-171 Bosch Unit, Opt			12/120	A-6191 ^①			IR/IF	6S	9:00
	2.8L-171 Valeo Unit, w/ 54mm OD Pulley			12/90	A-9267	A-9269		IR/IF	7S	8:30
	2.8L-171 Valeo Unit, w/ 61mm OD Pulley			12/90	A-9268			IR/IF	7S	9:00
1994-93	2.8L-171(AAA) Bosch Unit, Std			12/70	A-6443			IR/IF	7S	8:00
	2.8L-171(AAA) Bosch Unit, Opt, 90 Amp Alt			12/90	A-6190 ^①			IR/IF	6S	8:00
	2.8L-171(AAA) Bosch Unit, Opt, 120 Amp Alt			12/120	A-6191 ^①			IR/IF	6S	9:00
	2.8L-171(AAA) Valeo Unit			12/90	A-9267	A-9269		IR/IF	7S	8:30
2003-02	4.0L-244(BDP) All									
VOLKSWAGEN Quantum										
1985	1.6L-97(MD) Diesel			12/90	A-691			IR/EF	1V	---
1984-83	1.6L-97(CY) Diesel			12/75	A-682			IR/EF	1V	---
1982	1.6L-97(CY) Diesel, Bosch Unit			12/65	A-6101	A-9193		IR/EF	1V	3:00
	1.6L-97(CY) Diesel, Motorola Unit			12/65	A-9193			IR/EF	1V	2:00
1983	1.7L-105(WT) w/ AC			12/90	A-691			IR/EF	1V	---
	1.7L-105(WT) wo/ AC			12/65	A-692	A-9125		IR/EF	1V	3:00
1982	1.7L-105(WT) w/ AC			12/75	A-688			IR/EF	1V	10:00
	1.7L-105(WT) wo/ AC			12/65	A-692	A-9125		IR/EF	1V	3:00
1985	1.8L-109(JN) All			12/90	A-6138	A-6141		IR/EF	1V	11:00
1984	1.8L-109(JN) w/ AC			12/90	A-6138	A-6141		IR/EF	1V	11:00
	1.8L-109(JN) wo/ AC			12/65	A-6136			IR/EF	1V	9:00
1988-87	2.2L-136(JT,KX) All			12/90	A-6166			IR/EF	1V	---

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
VOLKSWAGEN Quantum - continued										
1986	2.2L-136(JT,KX) w/ AC	12/90	A-6166		IR/EF	1V	---			
	2.2L-136(JT,KX) wo/ AC	12/90	A-6123		IR/EF	1V	11:00			
1985	2.2L-136(KX) w/ AC	12/90	A-689		IR/EF	1V	10:00			
	2.2L-136(KX) wo/ AC	12/90	A-6138	A-6141	IR/EF	1V	11:00			
1984-83	2.2L-131(KM,WE) Std	12/75	A-688		IR/EF	1V	10:00			
	2.2L-131(KM,WE) Opt	12/90	A-689		IR/EF	1V	10:00			
VOLKSWAGEN Rabbit										
1980	1.5L-90(CK) Diesel, w/ AC	12/65	A-692	A-9125	IR/EF	1V	3:00			
	1.5L-90(CK) Diesel, wo/ AC	12/65	A-695		IR/EF	1V	3:00			
1979	1.5L-90(CK) Diesel, w/ AC	12/65	A-692	A-9125	IR/EF	1V	3:00			
	1.5L-90(CK) Diesel, wo/ AC	12/55	A-623		IR/EF	1V	3:00			
1979	1.5L-90(EH) Gas, w/ AC	12/65	A-6101	A-9193	IR/EF	1V	3:00			
	1.5L-90(EH) Gas, wo/ AC, Bosch Unit	12/55	A-675	A-9101	IR/EF	1V	3:00			
	1.5L-90(EH) Gas, wo/ AC, Motorola Unit	12/55	A-9101	A-675	IR/EF	1V	2:00			
1978	1.5L-90(CK) Diesel	12/55	A-623		IR/EF	1V	3:00			
1978	1.5L-90(EH) Gas, w/ AC, Bosch Unit	12/65	A-6101	A-9193	IR/EF	1V	3:00			
	1.5L-90(EH) Gas, w/ AC, Motorola Unit	12/65	A-9194		IR/EF	1V	2:00			
	1.5L-90(EH) Gas, wo/ AC, Bosch Unit	12/55	A-675	A-9101	IR/EF	1V	3:00			
	1.5L-90(EH) Gas, wo/ AC, Motorola Unit	12/55	A-9101	A-675	IR/EF	1V	2:00			
1977	1.5L-90(CK) Diesel	12/55	A-623		IR/EF	1V	3:00			
1975	1.5L-90(FC,FG) All	12/55	A-623		IR/EF	1V	3:00			
1984-83	1.6L-97(CR,CY,JK) Diesel, w/ AC, Bosch Unit	12/65	A-6101	A-9193	IR/EF	1V	3:00			
	1.6L-97(CR,CY,JK) Diesel, wo/ AC, Bosch Unit	12/65	A-695		IR/EF	1V	3:00			
1984-83	1.6L-97(CR,JK) Diesel, w/ AC, Motorola Unit	12/65	A-9193		IR/EF	1V	2:00			
	1.6L-97(CR,JK) Diesel, wo/ AC, Motorola Unit	12/65	A-9172		IR/EF	1V	2:00			
1982-81	1.6L-97(CR) Diesel, w/ AC	12/65	A-6101	A-9193	IR/EF	1V	3:00			
	1.6L-97(CR) Diesel, wo/ AC	12/65	A-695		IR/EF	1V	3:00			
1980	1.6L-97(EJ) w/ AC, Bosch Unit	12/65	A-692	A-9125	IR/EF	1V	3:00			
	1.6L-97(EJ) w/ AC, Motorola Unit	12/65	A-9125	A-692	IR/EF	1V	2:00			
	1.6L-97(EJ) wo/ AC, Bosch Unit	12/55	A-675	A-9101	IR/EF	1V	3:00			
	1.6L-97(EJ) wo/ AC, Motorola Unit	12/55	A-9101	A-675	IR/EF	1V	2:00			
1977	1.6L-97(EF) w/ AC, Bosch Unit	12/65	A-6101	A-9193	IR/EF	1V	3:00			
	1.6L-97(EF) w/ AC, Motorola Unit	12/65	A-9194		IR/EF	1V	2:00			
	1.6L-97(EF) wo/ AC, Bosch Unit	12/55	A-675	A-9101	IR/EF	1V	3:00			
	1.6L-97(EF) wo/ AC, Motorola Unit	12/55	A-9101	A-675	IR/EF	1V	2:00			
1976	1.6L-97(FN) All	12/55	A-623		IR/EF	1V	3:00			
1984	1.7L-105(EN) w/ AC	12/65	A-9125	A-692	IR/EF	1V	2:00			
	1.7L-105(EN) wo/ AC	12/65	A-9195	A-675	IR/EF	1V	2:00			
1983	1.7L-105(EN) w/ AC	12/65	A-9125	A-692	IR/EF	1V	2:00			
	1.7L-105(EN) wo/ AC, Std	12/55	A-9101	A-675	IR/EF	1V	2:00			
	1.7L-105(EN) wo/ AC, Opt	12/65	A-9195	A-675	IR/EF	1V	2:00			
1982-81	1.7L-105(EN) All, exc Convertible, w/ AC	12/65	A-9125	A-692	IR/EF	1V	2:00			
	1.7L-105(EN) All, exc Convertible, wo/ AC, Std	12/55	A-9101	A-675	IR/EF	1V	2:00			
	1.7L-105(EN) All, exc Convertible, wo/ AC, Opt	12/65	A-9195	A-675	IR/EF	1V	2:00			
	1.7L-105(EN) Convertible	12/65	A-692	A-9125	IR/EF	1V	3:00			
1984	1.8L-109(JH) w/ AC	12/90	A-6138	A-6141	IR/EF	1V	11:00			
	1.8L-109(JH) wo/ AC	12/65	A-6136		IR/EF	1V	9:00			
VOLKSWAGEN Scirocco										
1979-78	1.5L-90(EH) w/ AC	12/65	A-6101	A-9193	IR/EF	1V	3:00			
	1.5L-90(EH) wo/ AC, Bosch Unit	12/55	A-675	A-9101	IR/EF	1V	3:00			
	1.5L-90(EH) wo/ AC, Motorola Unit	12/55	A-9101	A-675	IR/EF	1V	2:00			
1975	1.5L-90(FC,FG) All	12/55	A-623		IR/EF	1V	3:00			
1980	1.6L-97(EJ) All	12/65	A-692	A-9125	IR/EF	1V	3:00			
1977	1.6L-97(EF) w/ AC	12/65	A-6101	A-9193	IR/EF	1V	3:00			
	1.6L-97(EF) wo/ AC, Bosch Unit	12/55	A-675	A-9101	IR/EF	1V	3:00			
	1.6L-97(EF) wo/ AC, Motorola Unit	12/55	A-9101	A-675	IR/EF	1V	2:00			
1976	1.6L-97(FN) All	12/55	A-623		IR/EF	1V	3:00			
1983-81	1.7L-105(EN) All	12/65	A-692	A-9125	IR/EF	1V	3:00			

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
VOLKSWAGEN Scirocco - continued										
1989-86	1.8L-109(JH) 8-Valve Eng, w/ AC			12/90	A-6123	A-9273		IR/EF	1V	11:00
	1.8L-109(JH) 8-Valve Eng, wo/ AC, Bosch Unit			12/65	A-6137		IR/EF	1V	11:00	
	1.8L-109(JH) 8-Valve Eng, wo/ AC, Valeo Unit			12/65	A-9273		IR/EF	1V	8:00	
1989-86	1.8L-109(PL) 16-Valve Eng, w/ AC			12/90	A-6159			IR/EF	1V	11:00
	1.8L-109(PL) 16-Valve Eng, wo/ AC			12/65	A-6165			IR/EF	1V	11:00
1985-84	1.8L-109(JH) w/ AC			12/90	A-6138	A-6141		IR/EF	1V	11:00
	1.8L-109(JH) wo/ AC			12/65	A-6136			IR/EF	1V	9:00
VOLKSWAGEN Thing										
1975-73	1.6L-97(AM) w/ AT			12/38	G-619			---	1V	---
	1.6L-97(AM) w/ MT			12/30	G-618			---	1V	---
VOLKSWAGEN Type 2 Bus										
1967	1.5L-90(H0) All			12/30	G-618			---	1V	---
1971-69	1.6L-97(AE,B5) All			12/38	G-619			---	1V	---
1968	1.6L-97(B5) All			12/30	G-618			---	1V	---
1973-72	1.7L-104(CB) All			12/55	A-660			ER/EF	1V	12:00
1975	1.8L-110(ED) Std			12/55	A-660			ER/EF	1V	12:00
	1.8L-110(ED) Opt			12/70	A-665			ER/EF	1V	11:30
1974	1.8L-110(AW) All			12/55	A-660			ER/EF	1V	12:00
1979-76	2.0L-122(CJ,GD,GE) Std			12/55	A-660			ER/EF	1V	12:00
	2.0L-122(CJ,GD,GE) Opt			12/70	A-665			ER/EF	1V	11:30
VOLKSWAGEN Type 3										
1973-67	1.6L-97(T0,X0,U0) All			12/30	G-616			---	1V	---
VOLKSWAGEN Type 4										
1974-71	1.7L-104 All			12/55	A-660			ER/EF	1V	12:00
1974	1.8L-110 All			12/55	A-660			ER/EF	1V	12:00
VOLKSWAGEN Vanagon										
1983-82	1.6L-97(CS) Diesel			12/65	A-695			IR/EF	1V	3:00
1985-83	1.9L-117(DH) All			12/90	A-6138	A-6141		IR/EF	1V	11:00
1982-80	2.0L-122(CV) All			12/65	A-6164			IR/EF	1V	3:00
1991-86	2.1L-129(MV) All			12/90	A-6123			IR/EF	1V	11:00
VOLVO 140 Series										
1974-69	2.0L-122(B20A,F) w/ Bosch Unit			12/55	A-662			ER/EF	1V	9:00
	2.0L-122(B20A,F) w/ Valeo Unit			12/55	A-966			ER/EF	1V	---
VOLVO 160 Series										
1975-69	3.0L-182(B30A,B30F) All			12/55	A-966			ER/EF	1V	---
VOLVO 240 Series										
1975	2.0L-122(B20F) Bosch Unit			12/55	A-662			ER/EF	1V	9:00
	2.0L-122(B20F) SEV Unit			12/55	A-966			ER/EF	1V	---
1985	2.1L-130(B21FT) All			12/70	A-6118			IR/EF	2V	1:00
1984-82	2.1L-130(B21F) Std			12/55	A-6133			IR/EF	2V	11:00
	2.1L-130(B21F) Opt			12/70	A-6118			IR/EF	2V	1:00
1981-79	2.1L-130(B21F) w/ Ext Regulator			12/70	A-687			ER/EF	2V	4:00
	2.1L-130(B21F) w/ Int Regulator			12/55	A-6133			IR/EF	2V	11:00
1978	2.1L-130(B21F) Bosch Unit, w/ Ext Regulator			12/55	A-685			ER/EF	2V	12:00
	2.1L-130(B21F) Bosch Unit, w/ Int Regulator			12/55	A-6133			IR/EF	2V	11:00
	2.1L-130(B21F) SEV Unit			12/60	A-9111			ER/EF	2V	---
1977-76	2.1L-130(B21F) All			12/55	A-685			ER/EF	2V	12:00
1993-87	2.3L-141(B230F) All			12/80	A-6160			IR/EF	2V	1:00
1986-85	2.3L-141(B230F) All			12/70	A-6118			IR/EF	2V	1:00
1984-82	2.3L-141(B23E,B23F) Std			12/55	A-6133			IR/EF	2V	11:00
	2.3L-141(B23E,B23F) Opt			12/70	A-6118			IR/EF	2V	1:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
<i>VOLVO 240 Series - continued</i>										
1981	2.3L-141(B23E) Std			12/55	A-685			ER/EF	2V	12:00
	2.3L-141(B23E) Opt			12/70	A-687			ER/EF	2V	4:00
1985-82	2.4L-145(D24) Diesel			12/55	A-6119	A-6114		IR/EF	1V	3:00
1981-80	2.4L-145(D24) Diesel			12/55	A-686			ER/EF	1V	2:30
<i>VOLVO 260 Series</i>										
1979	2.7L-163(B27F) All			12/70	A-6115			IR/EF	2V	11:30
1978	2.7L-163(B27F) Bosch Unit, Opt			12/70	A-6115			IR/EF	2V	11:30
	2.7L-163(B27F) SEV Unit, Std			12/55	A-9112			ER/EF	2V	12:00
	2.7L-163(B27F) SEV Unit, Opt			12/80	A-9126			ER/EF	2V	12:00
1977-76	2.7L-163(B27F) All			12/55	A-9134	A-9126		ER/EF	2V	9:00
1982-80	2.8L-173(B28F) All			12/70	A-6115			IR/EF	2V	11:30
<i>VOLVO 740 Series</i>										
1992-91	2.3L-141(B230F) wo/ Turbo, Bosch Unit			12/80	A-6160			IR/EF	2V	1:00
	2.3L-141(B230F) wo/ Turbo, Nippondenso Unit			12/80	A-8727			IR/IF	2V	2:00
1992-91	2.3L-141(B230FT) w/ Turbo, Bosch Unit			12/100	A-6161			IR/EF	2V	1:00
	2.3L-141(B230FT) w/ Turbo, Nippondenso Unit			12/100	A-8728			IR/IF	2V	2:00
1990-89	2.3L-141(B230F) w/ SOHC, wo/ Turbo			12/80	A-6160			IR/EF	2V	1:00
1990-89	2.3L-141(B230FT) w/ SOHC, w/ Turbo			12/100	A-6161			IR/EF	2V	1:00
1990-89	2.3L-141(B234F) w/ DOHC			12/80	A-6172			IR/EF	1V	6:00
1988-87	2.3L-141(B230F) wo/ Turbo			12/80	A-6160			IR/EF	2V	1:00
1988-87	2.3L-141(B230FT) w/ Turbo			12/100	A-6161			IR/EF	2V	1:00
1986-85	2.3L-141(B230F,B230FT) All			12/70	A-6118			IR/EF	2V	1:00
1986-85	2.4L-145(D24T) Diesel			12/55	A-6119	A-6114		IR/EF	1V	3:00
<i>VOLVO 760 Series</i>										
1990-88	2.3L-141(B230FT) All			12/100	A-6161			IR/EF	2V	1:00
1987-84	2.3L-141(B230FT,B23F) All			12/70	A-6118			IR/EF	2V	1:00
1986-83	2.4L-145(D24T) Diesel			12/55	A-6119	A-6114		IR/EF	1V	3:00
1990-87	2.8L-173(B280F) All			12/100	A-6162			IR/EF	2V	11:00
1986-85	2.8L-173(B28F) All			12/90	A-6120			IR/EF	2V	---
1984-83	2.8L-173(B28F) Std			12/70	A-6115			IR/EF	2V	11:30
	2.8L-173(B28F) Opt			12/90	A-6120			IR/EF	2V	---
<i>VOLVO 780 Series</i>										
1990-89	2.3L-141(B230FT) All			12/100	A-6161			IR/EF	2V	1:00
1990-87	2.8L-173(B280F) All			12/100	A-6162			IR/EF	2V	11:00
<i>VOLVO 850 Series</i>										
1997-94	2.3L-142(B5234FT) All			12/100	A-6232			IR/IF	6S	10:00
1997-93	2.4L-145(B5254F,B5254FS,B5254T) All			12/100	A-6232			IR/IF	6S	10:00
<i>VOLVO 940 Series</i>										
1995-94	2.3L-141(B230FD) wo/ Turbo, Std			12/80	A-6160			IR/EF	2V	1:00
	2.3L-141(B230FD) wo/ Turbo, Opt			12/100	A-6234			IR/IF	2V	1:00
1995-94	2.3L-141(B230FT) w/ Turbo			12/100	A-6234			IR/IF	2V	1:00
1993-92	2.3L-141(B230FT) w/ Turbo			12/100	A-6188			IR/IF	2V	2:00
1993-92	2.3L-141(B234F) wo/ Turbo			12/100	A-8729			IR/IF	1V	7:00
1991	2.3L-141(B230FT) w/ Turbo			12/100	A-6161			IR/EF	2V	1:00
1991	2.3L-141(B234F) wo/ Turbo			12/80	A-6172			IR/EF	1V	6:00
<i>VOLVO 960 Series</i>										
1997-95	2.9L-178(B6304F) Std			12/100	A-6445			IR/IF	6S	10:00
	2.9L-178(B6304F) Opt			12/120	A-6446			IR/IF	6S	10:00
1994	2.9L-178(B6304F) All			12/120	A-6233			IR/IF	6S	10:00
1993-92	2.9L-178(B6304F) All			12/120	A-6189			IR/IF	6S	10:00
<i>VOLVO C70</i>										
2003-99	2.3L-142(B5234FT,B5234T3) All			12/120	A-6367			IR/IF	6S	2:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use New	Type	 Pul	Clk
VOLVO C70 - continued									
1998	2.3L-142(B5234FT3) w/ Bosch Unit			12/100	A-6293		IR/IF	6S	10:00
	2.3L-142(B5234FT3) w/ Valeo Unit			12/80	A-9352		IR/IF	6S	10:30
2002-98	2.4L-149(B5244T3,B5254T) All			12/120	A-6367		IR/IF	6S	2:00
VOLVO Coupe									
1991	2.3L-141(B230FT) All			12/100	A-6161		IR/EF	2V	1:00
VOLVO S40									
2002-00	1.9L-116(B4204T2) All			12/120	A-8989		IR/IF	6S	---
VOLVO S60									
2003	2.3L-142(B5234T3) Std, w/ Clutch Type Pulley			12/120	A-6412		IR/IF	6S	---
	2.3L-142(B5234T3) Std, wo/ Clutch Type Pulley			12/120	A-6366		IR/IF	6S	2:00
	2.3L-142(B5234T3) Opt, 140 Amp Alt			12/140	A-6425		IR/IF	6S	---
	2.3L-142(B5234T3) Opt, 160 Amp Alt			12/160	A-6427		IR/IF	6S	---
2002-01	2.3L-142(B5234FT,B5234T3) w/ AT			12/120	A-6366		IR/IF	6S	2:00
	2.3L-142(B5234FT,B5234T3) w/ MT			12/120	A-6412		IR/IF	6S	---
2003	2.4L-149(B5244S,B5244T3) Std, w/ Clutch Type Pulley			12/120	A-6412		IR/IF	6S	---
	2.4L-149(B5244S,B5244T3) Std, wo/ Clutch Type Pulley			12/120	A-6366		IR/IF	6S	2:00
	2.4L-149(B5244S,B5244T3) Opt, 140 Amp Alt			12/140	A-6425		IR/IF	6S	---
	2.4L-149(B5244S,B5244T3) Opt, 160 Amp Alt			12/160	A-6427		IR/IF	6S	---
2002-01	2.4L-149(B5244S,B5254FS,B5254T,B5254T3) w/ AT			12/120	A-6366		IR/IF	6S	2:00
	2.4L-149(B5244S,B5254FS,B5254T,B5254T3) w/ MT			12/120	A-6412		IR/IF	6S	---
2003	2.5L-153 Std, w/ Clutch Type Pulley			12/120	A-6412		IR/IF	6S	---
	2.5L-153 Std, wo/ Clutch Type Pulley			12/120	A-6366		IR/IF	6S	2:00
	2.5L-153 Opt, 140 Amp Alt			12/140	A-6425		IR/IF	6S	---
	2.5L-153 Opt, 160 Amp Alt			12/160	A-6427		IR/IF	6S	---
VOLVO S70									
2000-99	2.3L-142(B5234FT) All			12/120	A-6367		IR/IF	6S	2:00
1998	2.3L-142(B5234FT) w/ Bosch Unit			12/100	A-6293		IR/IF	6S	10:00
	2.3L-142(B5234FT) w/ Valeo Unit			12/80	A-9352		IR/IF	6S	10:30
2000-99	2.4L-149(B5254FS,B5254FT,B5254T) All			12/120	A-6367		IR/IF	6S	2:00
1998	2.4L-149(B5254FS,B5254T) w/ Bosch Unit			12/100	A-6293		IR/IF	6S	10:00
	2.4L-149(B5254FS,B5254T) w/ Valeo Unit			12/80	A-9352		IR/IF	6S	10:30
VOLVO S80									
2003	2.8L-170(B6284T) Std, w/ Clutch Type Pulley			12/120	A-6412		IR/IF	6S	---
	2.8L-170(B6284T) Std, wo/ Clutch Type Pulley			12/120	A-6366		IR/IF	6S	2:00
	2.8L-170(B6284T) Opt, 140 Amp Alt			12/140	A-6423		IR/IF	6S	---
	2.8L-170(B6284T) Opt, 160 Amp Alt			12/160	A-6426		IR/IF	6S	---
2002-99	2.8L-170(B6284T) All			12/120	A-6366		IR/IF	6S	2:00
2003	2.9L-178(B6294S) Std, w/ Clutch Type Pulley			12/120	A-6412		IR/IF	6S	---
	2.9L-178(B6294S) Std, wo/ Clutch Type Pulley			12/120	A-6366		IR/IF	6S	2:00
	2.9L-178(B6294S) Opt, 140 Amp Alt			12/140	A-6423		IR/IF	6S	---
	2.9L-178(B6294S) Opt, 160 Amp Alt			12/160	A-6426		IR/IF	6S	---
2002-99	2.9L-178(B6294S,B6304F,B6304S3) All			12/120	A-6366		IR/IF	6S	2:00
VOLVO S90									
1998	2.9L-178(B6304F) Std			12/100	A-6445		IR/IF	6S	10:00
	2.9L-178(B6304F) Opt			12/120	A-6446		IR/IF	6S	10:00
VOLVO V40									
2002-00	1.9L-116(B4204T2) All			12/120	A-8989		IR/IF	6S	---
VOLVO V70									
2003	2.3L-142(B5234T3) Std, w/ Clutch Type Pulley			12/120	A-6412		IR/IF	6S	---
	2.3L-142(B5234T3) Std, wo/ Clutch Type Pulley			12/120	A-6366		IR/IF	6S	2:00
	2.3L-142(B5234T3) Opt, 140 Amp Alt			12/140	A-6425		IR/IF	6S	---
	2.3L-142(B5234T3) Opt, 160 Amp Alt			12/160	A-6427		IR/IF	6S	---

Application Guide • Guide d'Application • Guía de Aplicación

				V/A	Reman	 Can Use	New	Type	 Pul	Clk
VOLVO V70 - continued										
2002-01	2.3L-142(B5234FT,B5234T3) w/ AT			12/120	A-6366			IR/IF	6S	2:00
	2.3L-142(B5234FT,B5234T3) w/ MT			12/120	A-6412			IR/IF	6S	---
2000-99	2.3L-142(B5234FT) All			12/120	A-6367			IR/IF	6S	2:00
1998	2.3L-142(B5234FT) w/ Bosch Unit			12/100	A-6293			IR/IF	6S	10:00
	2.3L-142(B5234FT) w/ Valeo Unit			12/80	A-9352			IR/IF	6S	10:30
2003	2.4L-149(B5244S,B5244T3) Std, w/ Clutch Type Pulley			12/120	A-6412			IR/IF	6S	---
	2.4L-149(B5244S,B5244T3) Std, wo/ Clutch Type Pulley			12/120	A-6366			IR/IF	6S	2:00
	2.4L-149(B5244S,B5244T3) Opt, 140 Amp Alt			12/140	A-6425			IR/IF	6S	---
	2.4L-149(B5244S,B5244T3) Opt, 160 Amp Alt			12/160	A-6427			IR/IF	6S	---
2002-01	2.4L-149(B5244S,B5244T3,B5254T) w/ AT			12/120	A-6366			IR/IF	6S	2:00
	2.4L-149(B5244S,B5244T3,B5254T) w/ MT			12/120	A-6412			IR/IF	6S	---
2000-99	2.4L-149(B5254FS,B5254FT,B5254T) All			12/120	A-6367			IR/IF	6S	2:00
1998	2.4L-149(B5254FS,B5254T) w/ Bosch Unit			12/100	A-6293			IR/IF	6S	10:00
	2.4L-149(B5254FS,B5254T) w/ Valeo Unit			12/80	A-9352			IR/IF	6S	10:30
2003	2.5L-153 Std, w/ Clutch Type Pulley			12/120	A-6412			IR/IF	6S	---
	2.5L-153 Std, wo/ Clutch Type Pulley			12/120	A-6366			IR/IF	6S	2:00
	2.5L-153 Opt, 140 Amp Alt			12/140	A-6425			IR/IF	6S	---
	2.5L-153 Opt, 160 Amp Alt			12/160	A-6427			IR/IF	6S	---
VOLVO V90										
1998	2.9L-178(B6304F) Std			12/100	A-6445			IR/IF	6S	10:00
	2.9L-178(B6304F) Opt			12/120	A-6446			IR/IF	6S	10:00
VOLVO XC90										
2003	2.5L-153 Std			12/140	A-6425			IR/IF	6S	---
	2.5L-153 Opt			12/160	A-6427			IR/IF	6S	---
2003	2.9L-178 Std			12/140	A-6423			IR/IF	6S	---
	2.9L-178 Opt			12/160	A-6426			IR/IF	6S	---
YUGO GV Series										
1989-86	1.1L-68 All			12/65	A-6100			IR/EF	1V	3:00
1989-87	1.3L-79 All			12/65	A-6100			IR/EF	1V	3:00

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
ACURA CL										
1997	2.2L-134(F22B1) w/ AT			12/1.6	S-8684			PMOSGR	9	CW
	2.2L-134(F22B1) w/ MT			12/1.4	S-8692	S-8793		OSGR	9	CW
1999-98	2.3L-138(F23A1) w/ AT			12/1.6	S-8771			PMOSGR	9	CW
	2.3L-138(F23A1) w/ MT			12/1.2	S-8793	S-8692		OSGR	9	CW
1999-97	3.0L-183(J30A1) All			12/1.6	S-8686			PMOSGR	9	CCW
2003-02	3.2L-195(J32A1,J32A2) w/ AT			12/1.6	S-8686			PMOSGR	9	CCW
	3.2L-195(J32A1,J32A2) w/ MT			12/---	S-80064			PMOSGR	---	CCW
2001	3.2L-195(J32A1,J32A2) All			12/1.6	S-8686			PMOSGR	9	CCW
ACURA EL										
2000-98	1.6L-97 w/ AT			12/1.2	S-8700			PMOSGR	9	CW
	1.6L-97 w/ MT			12/1.0	S-8701			PMOSGR	9	CW
1997	1.6L-97 w/ AT			12/1.2	S-8693			PMOSGR	9	CW
	1.6L-97 w/ MT			12/1.0	S-8695	S-8172		PMOSGR	9	CW
2003-01	1.7L-102 w/ AT			12/1.2	S-80011			PMOSGR	---	CW
	1.7L-102 w/ MT			12/1.0	S-80012			PMGR	9	CW
ACURA Integra										
1989-86	1.6L-97(D16A1) All			12/1.4	S-8173			OSGR	9	CW
1993	1.7L-102(B17A1) All			12/1.4	S-8458			OSGR	9	CW
2001-97	1.8L-112(B18B1) w/ AT			12/1.4	S-8460			OSGR	9	CW
	1.8L-112(B18B1) w/ MT			12/1.2	S-8690			OSGR	9	CW
2001-97	1.8L-110(B18C1,B18C5) VTEC			12/1.2	S-8690			OSGR	9	CW
1996	1.8L-112(B18B1,B18C1) w/ AT			12/1.4	S-8460			OSGR	9	CW
	1.8L-112(B18B1,B18C1) w/ MT			12/1.2	S-8690			OSGR	9	CW
1995-94	1.8L-112(B18B1,B18C1) w/ AT			12/1.4	S-8460			OSGR	9	CW
	1.8L-112(B18B1,B18C1) w/ MT			12/1.4	S-8459			OSGR	9	CW
1993-92	1.8L-110(B18A1) All			12/1.4	S-8458			OSGR	9	CW
1991-90	1.8L-110(B18A1) All			12/1.4	S-8368			OSGR	9	CW
ACURA Legend										
1987-86	2.5L-151(C25A1) All			12/1.6	S-8187			OSGR	9	CCW
1990-87	2.7L-163(C27A1) All			12/1.6	S-8187			OSGR	9	CCW
1995-91	3.2L-195(C32A1) All			12/2.0	S-8369			PLGR	9	CW
ACURA MDX										
2003	3.5L-212(J35A3) All			12/---	S-80063			---	---	---
2002-01	3.5L-212(J35A3) All			12/---	S-80010			PMOSGR	---	---
ACURA NSX										
2003-97	3.0L-183(C30A1) All			12/1.4	S-8691			OSGR	9	CCW
1996-95	3.0L-182(C30A1) All			12/1.4	S-8691			OSGR	9	CCW
1994-91	3.0L-183(C30A1) All			12/1.6	S-8372			OSGR	9	CCW
2003-97	3.2L-195(C32B1) All			12/1.4	S-8691			OSGR	9	CCW
ACURA RL										
2003-96	3.5L-212(C35A1) All			12/1.6	S-8687			PLGR	9	CW
ACURA RSX										
2003-02	2.0L-122 All, exc RSX-S			12/1.2	S-80013			PMGR	---	---
	2.0L-122 RSX-S			12/---	S-80014			---	---	---
ACURA SLX										
1997-96	3.2L-193(6VD1) All			12/1.4	S-8476			PMGR	9	CW
1999-98	3.5L-212(6VE1) All			12/1.4	S-8476			PMGR	9	CW
ACURA TL										
1998-95	2.5L-150(G25A4) All			12/1.6	S-8688	S-8371		PMOSGR	9	CCW
2003-99	3.2L-195(J32A1,J32A2) All			12/1.6	S-8686			PMOSGR	9	CCW
1998-96	3.2L-195(C32A6) All			12/1.8	S-8689			OSGR	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
ACURA Vigor										
1994-92	2.5L-153(G25A1) w/ AT 2.5L-153(G25A1) w/ MT			12/2.0 12/1.6	S-8371 S-8370	S-8688		PMGR PMOSGR	9 9	CW CW
ALFA ROMEO 164										
1995-91	3.0L-180 All			12/1.4	S-6167			PMGR	9	CW
ALFA ROMEO Alfetta										
1978-75	2.0L-122 All			12/1.1	S-6164			D/D	9	CW
ALFA ROMEO Berlina										
1971-70	1.8L-107 All									
1975	2.0L-122 All			12/1.1	S-6164			D/D	9	CW
1974-72	2.0L-122 All									
ALFA ROMEO GT Veloce										
1971-70	1.8L-107 All									
1975	2.0L-122 All			12/1.1	S-6164			D/D	9	CW
1974-72	2.0L-122 All									
ALFA ROMEO GTV-6										
1986-81	2.5L-152 All			12/1.1	S-6166			D/D	9	CW
ALFA ROMEO Milano										
1989-86	2.5L-152 All			12/1.1	S-6166			D/D	9	CW
1989-88	3.0L-183 All			12/1.1	S-6166			D/D	9	CW
ALFA ROMEO Spider										
1971-70	1.8L-107 All									
1994-86	2.0L-122 All			12/1.4	S-6165			PMGR	9	CW
1985-73	2.0L-122 All			12/1.1	S-6164			D/D	9	CW
1972	2.0L-122 w/ FI 2.0L-122 wo/ FI			12/1.1	S-6164			D/D	9	CW
AM GENERAL Hummer										
1996	5.7L-350(D) 1st Prod 5.7L-350(D) 2nd Prod			12/1.4 12/1.7	S-1357 S-1408	S-1388 S-1388N S-1408N		D/D PMGR	9 11	CW CW
1995-94	5.7L-350(D) All			12/---	TS-5124			DD	10	CW
2003	6.0L-364(N) All			12/1.6	S-1467			PMGR	11	CW
1994	6.2L-379(X) Diesel			12/---	TS-5124			DD	10	CW
1993-92	6.2L-379(X) Diesel, 12 Volt 6.2L-379(X) Diesel, 24 Volt			12/--- 24/---	TS-5124 TS-5125			DD DD	10 10	CW CW
2003-98	6.5L-395(Y,Z) Diesel			12/---	TS-5124			DD	10	CW
1997-94	6.5L-395(Y,Z) Diesel, 12 Volt 6.5L-395(Y,Z) Diesel, 24 Volt			12/--- 24/---	TS-5124 TS-5125			DD DD	10 10	CW CW
AMC Ambassador										
1974-73	5.0L-304 All			12/1.4	S-2021	S-2038		D/D	9	CW
1974-73	5.9L-360 All			12/1.4	S-2021	S-2038		D/D	9	CW
1974-73	6.6L-401 All			12/1.4	S-2021	S-2038		D/D	9	CW
AMC AMX										
1980-78	4.2L-258(C) All			12/1.4	S-2038			D/D	9	CW
1979-78	5.0L-304(H) All			12/1.4	S-2038			D/D	9	CW
AMC Concord										
1979-78	2.0L-122(G) All			12/1.4	S-2040			D/D	9	CW
1982	2.5L-151(B) All			12/1.4	S-2038			D/D	9	CW
1981-80	2.5L-151(B) All			12/1.2	S-1254	S-1305		D/D	9	CW
1979-78	3.8L-232 All			12/1.4	S-2038			D/D	9	CW
1983-78	4.2L-258(C) All			12/1.4	S-2038			D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
AMC Concord - continued										
1979-78	5.0L-304(H) AII			12/1.4	S-2038			D/D	9	CW
AMC Eagle										
1984	2.5L-151(U) AII			12/1.4	S-2053			D/D	9	CW
1983-82	2.5L-151(B) AII			12/1.2	S-1305			D/D	9	CW
1981	2.5L-151(B) AII			12/1.2	S-1254	S-1305		D/D	9	CW
1988	4.2L-258(C) AII			12/1.7	S-8205		S-8205N	PMGR	10	CW
1987-80	4.2L-258(C) AII			12/1.4	S-2038			D/D	9	CW
AMC Gremlin										
1978-77	2.0L-122(G) AII			12/1.4	S-2040			D/D	9	CW
1978	3.8L-232 AII			12/1.4	S-2038			D/D	9	CW
1977-73	3.8L-232 AII			12/1.4	S-2021	S-2038		D/D	9	CW
1978	4.2L-258(C) AII			12/1.4	S-2038			D/D	9	CW
1977-73	4.2L-258(C) AII			12/1.4	S-2021	S-2038		D/D	9	CW
1976	5.0L-304(H) AII			12/1.4	S-2021	S-2038		D/D	9	CW
1975-73	6.6L-401 AII			12/1.4	S-2021	S-2038		D/D	9	CW
AMC Hornet										
1977-73	3.8L-232 AII			12/1.4	S-2021	S-2038		D/D	9	CW
1977-73	4.2L-258(C) AII			12/1.4	S-2021	S-2038		D/D	9	CW
1977-73	5.0L-304(H) AII			12/1.4	S-2021	S-2038		D/D	9	CW
1975-73	5.9L-360 AII			12/1.4	S-2021	S-2038		D/D	9	CW
AMC Javelin										
1974-73	3.8L-232 AII			12/1.4	S-2021	S-2038		D/D	9	CW
1974-73	4.2L-258 AII			12/1.4	S-2021	S-2038		D/D	9	CW
1974-73	5.0L-304 AII			12/1.4	S-2021	S-2038		D/D	9	CW
1974-73	5.9L-360 AII			12/1.4	S-2021	S-2038		D/D	9	CW
1974-73	6.6L-401 AII			12/1.4	S-2021	S-2038		D/D	9	CW
AMC Matador										
1975-73	3.8L-232 AII			12/1.4	S-2021	S-2038		D/D	9	CW
1978	4.2L-258(C) AII			12/1.4	S-2038			D/D	9	CW
1977-73	4.2L-258(C) AII			12/1.4	S-2021	S-2038		D/D	9	CW
1977-73	5.0L-304(H) AII			12/1.4	S-2021	S-2038		D/D	9	CW
1978	5.9L-360 AII			12/1.4	S-2038			D/D	9	CW
1977-73	5.9L-360 AII			12/1.4	S-2021	S-2038		D/D	9	CW
1975-73	6.6L-401 AII			12/1.4	S-2021	S-2038		D/D	9	CW
AMC Pacer										
1978	3.8L-232 AII			12/1.4	S-2038			D/D	9	CW
1977-75	3.8L-232 AII			12/1.4	S-2021	S-2038		D/D	9	CW
1980-78	4.2L-258(C) AII			12/1.4	S-2038			D/D	9	CW
1977-75	4.2L-258(C) AII			12/1.4	S-2021	S-2038		D/D	9	CW
1979-78	5.0L-304(H) AII			12/1.4	S-2038			D/D	9	CW
AMC Spirit										
1979	2.0L-122(G) AII			12/1.4	S-2040			D/D	9	CW
1982	2.5L-151(B) AII			12/1.2	S-1305			D/D	9	CW
1981-80	2.5L-151(B) AII			12/1.2	S-1254	S-1305		D/D	9	CW
1979	3.8L-232 AII			12/1.4	S-2038			D/D	9	CW
1983-79	4.2L-258(C) AII			12/1.4	S-2038			D/D	9	CW
1979	5.0L-304(H) AII			12/1.4	S-2038			D/D	9	CW
ASUNA GT										
1993	1.6L-98 AII			12/1.4	S-1402	S-6112		PMGR	9	CW
ASUNA SE										
1993	1.6L-98 AII			12/1.4	S-1402	S-6112		PMGR	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
ASUNA Sunfire										
1993	1.8L-110 w/ AT 1.8L-110 w/ MT			12/1.0 12/1.2	S-8374 S-8376	S-8376		PLGR OSGR	9 8,9	CW CW
ASUNA Sunrunner										
1993-92	1.6L-98 w/ AT 1.6L-98 w/ MT			12/1.7 12/1.4	S-8347 S-8744	S-8347 S-8744N	S-8347N S-8744N	PMGR PMGR	8,9 8,9	CW CW
AUDI 80 Series										
1990-88	2.0L-122(3A) w/ AT 2.0L-122(3A) w/ MT			12/0.95 12/1.0	S-6124 S-6131			D/D PMDD	9 9	CW CW
1992-88	2.3L-141(NG) All			12/1.4	S-6095			PMGR	9,10	CW
AUDI 90 Series										
1991-88	2.3L-141(NG) All			12/1.4	S-6095			PMGR	9,10	CW
1995-92	2.8L-169(AAH) All			12/1.4	S-6148			PMGR	9	CW
AUDI 100 Series										
1971-70	1.8L-110 All									
1977-72	1.9L-114(YC) Std 1.9L-114(YC) Opt			12/0.8 12/1.1	S-6056 S-6057			D/D D/D	9 9	CW CW
1991-89	2.3L-141(NF) All			12/1.4	S-6095			PMGR	9,10	CW
1994-92	2.8L-169(AAH) All			12/1.4	S-6148			PMGR	9	CW
AUDI 200 Series										
1991-89	2.2L-136(MC) All			12/1.4	S-6095			PMGR	9,10	CW
1991	2.3L-141(3B) All			12/1.4	S-6095			PMGR	9,10	CW
AUDI 4000 Series										
1983-82	1.6L-97(CR,CY,JK) Diesel			12/1.7	S-6136			D/D	9	CW
1982-80	1.6L-97(YG,YH) All			12/0.9	S-6042			D/D	9	CW
1983-81	1.7L-105(WT) w/ AT 1.7L-105(WT) w/ MT			12/0.95 12/0.9	S-6124 S-6042			D/D D/D	9 9	CW CW
1987-84	1.8L-109(JN,MG) All			12/0.95	S-6124			D/D	9	CW
1987-84	2.2L-136(JT) All			12/1.4	S-6095			PMGR	9,10	CW
1982-80	2.2L-131(WE) All			12/1.1	S-6057			D/D	9	CW
AUDI 5000 Series										
1983-81	2.0L-122(CN,DE) Diesel			12/2.0	S-6076			D/D	9	CW
1980	2.0L-122(CN) Diesel			12/1.7	S-6136			D/D	9	CW
1985-84	2.1L-131(KH) All			12/1.4	S-6095			PMGR	9,10	CW
1988-84	2.2L-136(KZ,MC,NF,WU) All			12/1.4	S-6095			PMGR	9,10	CW
1983-78	2.2L-131(WD,WK) All			12/1.1	S-6057			D/D	9	CW
1988	2.3L-141(NF) All			12/1.4	S-6095			PMGR	9,10	CW
AUDI A4										
2003-97	1.8L-107(AEB,ATW,AWM) All			12/1.1	S-6172			PMGR	9	CW
2001-00	2.8L-169(ATQ) All			12/1.4	S-6210			PMGR	9	CW
1999	2.8L-169(AHA) from Chassis 8D-X-20000 2.8L-169(AHA) to Chassis 8D-X-19999			12/1.4 12/1.4	S-6210 S-6148			PMGR PMGR	9 9	CW CW
1998-96	2.8L-169(AFC,AHA) All			12/1.4	S-6148			PMGR	9	CW
2003-02	3.0L-182 All, exc Quattro 3.0L-182 Quattro			12/1.4 12/1.4	S-6210 S-6148			PMGR PMGR	9 9	CW CW
AUDI A6										
2003-00	2.7L-163(APB) All			12/1.4	S-6210			PMGR	9	CW
2001-98	2.8L-169(AHA,ATQ) All			12/1.4	S-6210			PMGR	9	CW
1997-95	2.8L-169(AAH,AFC) All			12/1.4	S-6148			PMGR	9	CW
2003-02	3.0L-182 All			12/1.4	S-6210			PMGR	9	CW
2003-00	4.2L-256(ART,AWN) All			12/1.8	S-6173			PMGR	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
AUDI A8										
1999-97	3.7L-226(AEW) All			12/1.8	S-6173			PMGR	9	CW
2003-97	4.2L-256(ABZ,AKB,AUX) All			12/1.8	S-6173			PMGR	9	CW
AUDI Allroad Quattro										
2003-01	2.7L-163(APB) All			12/1.4	S-6210			PMGR	9	CW
2003	4.2L-254 All			12/1.4	S-6210			PMGR	9	CW
AUDI Cabriolet										
1998-94	2.8L-169(AAH,AFC) All			12/1.4	S-6148			PMGR	9	CW
AUDI Coupe										
1987-83	2.2L-136(KX,WE) All			12/1.4	S-6095			PMGR	9,10	CW
1982-81	2.2L-131(WE) All			12/1.1	S-6057			D/D	9	CW
1991-90	2.3L-141(7A) All			12/1.4	S-6095			PMGR	9,10	CW
AUDI Fox										
1974-73	1.5L-90 All			12/0.9	S-6042			D/D	9	CW
1979-75	1.6L-97(YG,YH) All			12/0.9	S-6042			D/D	9	CW
AUDI Quattro										
1985	2.2L-131(WX) All			12/1.4	S-6095			PMGR	9,10	CW
1984-82	2.2L-131(WX) All			12/1.1	S-6057			D/D	9	CW
AUDI S4										
1994-92	2.2L-136(AAN) All			12/1.4	S-6095			PMGR	9,10	CW
2002	2.7L-163(APB) Bosch Unit			12/1.4	S-6210			PMGR	9	CW
	2.7L-163(APB) Valeo Unit			12/1.4	S-6546			PMGR	9	CW
2001-00	2.7L-163(APB) All			12/1.4	S-6210			PMGR	9	CW
AUDI S6										
1997-95	2.2L-136(AAN) All			12/1.4	S-6095			PMGR	9,10	CW
2002	2.7L-163(APB) Bosch Unit			12/1.4	S-6210			PMGR	9	CW
	2.7L-163(APB) Valeo Unit			12/1.4	S-6546			PMGR	9	CW
2003-02	4.2L-256 All			12/1.8	S-6173			PMGR	9	CW
AUDI S8										
2003-01	4.2L-256 All			12/1.8	S-6173			PMGR	9	CW
AUDI TT										
2003	1.8L-107 w/ AT			12/2.0	S-6211			PMGR	---	CCW
	1.8L-107 w/ MT			12/1.1	S-6209			PMGR	10	CCW
2002	1.8L-107(AMU) Quattro			12/2.0	S-6211			PMGR	---	CCW
2002	1.8L-107(AWP) All, exc Quattro			12/1.1	S-6209			PMGR	10	CCW
	1.8L-107(AWP) Quattro			12/2.0	S-6211			PMGR	---	CCW
2001-00	1.8L-107(AMU,ATC,AWP) All, exc Quattro			12/1.1	S-6209			PMGR	10	CCW
	1.8L-107(AMU,ATC,AWP) Quattro			12/1.4	S-6140			PMGR	10	CCW
AUDI V8 Quattro										
1991-90	3.6L-220(PT) All			12/1.8	S-6149			PMGR	9	CW
1994-92	4.2L-256(ABH) All			12/1.8	S-6149			PMGR	9	CW
AUSTIN Marina										
1975-72	1.8L-110 All			12/---	S-4046			D/D	9	CW
AUSTIN Mini										
1975-69	1.0L-61 All			12/---	S-4013			D/D	9	CW
BMW 318i, 318iS, 318iC, 318Ti										
1995-91	1.8L-110(M42) All			12/1.4	S-6138			PMGR	9	CW
1985-84	1.8L-110 All			12/1.1	S-6079			D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use New	Type		
BMW 318i, 318iS, 318iC, 318Ti - continued									
1999-96	1.9L-116 All			12/1.4	S-6138		PMGR	9	CW
BMW 320i									
1983-80	1.8L-112 All			12/1.1	S-6079		D/D	9	CW
1995-93	2.0L-121 All			12/1.4	S-6138		PMGR	9	CW
1979-77	2.0L-122 All			12/1.1	S-6077		D/D	9	CW
BMW 323i, 323iS, 323iC, 323Ci									
2000-98	2.5L-152 All			12/1.4	S-6138		PMGR	9	CW
BMW 325e, 325eS									
1988-87	2.7L-164 All			12/1.4	S-6132		PMGR	9	CW
1986-84	2.7L-164 All			12/1.1	S-6096		D/D	9	CW
BMW 325i, 325iS, 325iC, 325Ci, 325Xi									
2003-01	2.5L-152(M52) All			12/1.4	S-6138		PMGR	9	CW
1995-94	2.5L-152(M50) All			12/1.4	S-6138		PMGR	9	CW
1993-92	2.5L-152 All, exc Convertible			12/1.4	S-6138		PMGR	9	CW
	2.5L-152 Convertible			12/1.4	S-6132		PMGR	9	CW
1991-87	2.5L-152 All			12/1.4	S-6132		PMGR	9	CW
BMW 328i, 328iS, 328iC, 328Ci, 328Xi									
2000-96	2.8L-170 All			12/1.4	S-6138		PMGR	9	CW
BMW 330, 330Ci, 330Xi									
2003-01	3.0L-181 All			12/1.4	S-6138		PMGR	9	CW
BMW 524td									
1986-85	2.4L-146 Diesel			12/2.2	S-6074		PLGR	9	CW
BMW 525i, 525iT									
2003-01	2.5L-152(M52) All			12/1.4	S-6138		PMGR	9	CW
1995-91	2.5L-152(M50) All			12/1.4	S-6138		PMGR	9	CW
1990-89	2.5L-152 All			12/1.4	S-6132		PMGR	9	CW
BMW 528e, 528eS									
1988-87	2.7L-164 All			12/1.4	S-6132		PMGR	9	CW
1986-82	2.7L-164 All			12/1.1	S-6096		D/D	9	CW
BMW 528i, 528iT									
2000-97	2.8L-170 All			12/1.4	S-6138		PMGR	9	CW
1981-80	2.8L-170 All			12/1.1	S-6079		D/D	9	CW
1979	2.8L-170 All			12/1.1	S-6077		D/D	9	CW
BMW 530i, 530iT									
2003-01	3.0L-181 All			12/1.4	S-6138		PMGR	9	CW
1995-94	3.0L-183 All			12/1.7	S-6155		PMGR	9	CW
1978-75	3.0L-182 All			12/1.1	S-6077		D/D	9	CW
BMW 533i, 533iS									
1984-83	3.2L-194 All			12/1.1	S-6079		D/D	9	CW
BMW 535i, 535iS									
1993-88	3.4L-209 All			12/1.7	S-6133		PMGR	9	CW
1987-85	3.4L-209 All			12/1.1	S-6079		D/D	9	CW
BMW 540i, 540iT									
1995-94	4.0L-243(M60) All			12/1.7	S-6155		PMGR	9	CW
2003-97	4.4L-268 All			12/1.7	S-6155		PMGR	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
BMW 630CSi										
1977	3.0L-182 AII			12/1.1	S-6077			D/D	9	CW
BMW 633CSi										
1984-80	3.2L-194 AII			12/1.1	S-6079			D/D	9	CW
1979-78	3.2L-194 AII			12/1.1	S-6077			D/D	9	CW
BMW 635CSi										
1989-85	3.4L-209 AII			12/1.1	S-6079			D/D	9	CW
BMW 733i										
1984-80	3.2L-194 AII			12/1.1	S-6079			D/D	9	CW
1979-78	3.2L-194 AII			12/1.1	S-6077			D/D	9	CW
BMW 735i, 735iL										
1992-88	3.4L-209 AII			12/1.7	S-6133			PMGR	9	CW
1987-85	3.4L-209 AII			12/1.1	S-6079			D/D	9	CW
BMW 740i, 740iL										
1995-93	4.0L-243(M60) AII			12/1.7	S-6155			PMGR	9	CW
2001-96	4.4L-268 AII			12/1.7	S-6155			PMGR	9	CW
BMW 745i, 745iL										
2003-02	4.4L-268 AII			12/1.8	S-6237			PMGR	---	CW
BMW 750iL										
1994-88	5.0L-304(M70) AII			12/2.2	S-6137			PLGR	9	CW
2001-95	5.4L-328(M70) AII			12/2.2	S-6137			PLGR	9	CW
BMW 840Ci										
1995-94	4.0L-243(M60,M70) AII			12/1.7	S-6155			PMGR	9	CW
1997-96	4.4L-268 AII			12/1.7	S-6155			PMGR	9	CW
BMW 850Ci										
1994-93	5.0L-304(M70) AII			12/2.2	S-6137			PLGR	9	CW
1997-95	5.4L-329(M70) AII			12/2.2	S-6137			PLGR	9	CW
BMW 850CSi										
1995-94	5.6L-342(S70) AII			12/2.2	S-6137			PLGR	9	CW
BMW 850i										
1992-91	5.0L-304 AII			12/2.2	S-6137			PLGR	9	CW
BMW 2002										
1976-70	2.0L-122 AII			12/1.1	S-6077			D/D	9	CW
BMW M3										
1991-87	2.3L-140 AII			12/1.4	S-6111			PMGR	9	CW
1996-95	3.0L-182 AII			12/1.4	S-6138			PMGR	9	CW
2003-01	3.2L-192 AII			12/1.4	S-6138			PMGR	9	CW
1999-97	3.2L-192 AII			12/1.4	S-6138			PMGR	9	CW
BMW M5										
1988-87	3.5L-211 AII			12/1.1	S-6079			D/D	9	CW
1993-91	3.6L-216 AII			12/1.7	S-6133			PMGR	9	CW
2003-00	5.0L-303 AII			12/1.7	S-6155			PMGR	9	CW
BMW M6										
1987	3.4L-209 AII			12/1.1	S-6079			D/D	9	CW
1989-88	3.5L-211 AII			12/1.1	S-6079			D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use New	Type		
BMW X5									
2003-01	3.0L-181 AII			12/1.4	S-6229		PMGR	---	CW
2003-00	4.4L-268 AII			12/1.7	S-6155		PMGR	9	CW
2003-02	4.6L-280 AII			12/1.7	S-6155		PMGR	9	CW
BMW Z3									
1998-96	1.9L-116 AII			12/1.4	S-6138		PMGR	9	CW
2002-99	2.5L-152 AII			12/1.4	S-6138		PMGR	9	CW
2000-97	2.8L-170 AII			12/1.4	S-6138		PMGR	9	CW
2002-01	3.0L-181 AII			12/1.4	S-6138		PMGR	9	CW
2002	3.2L-192 AII			12/1.4	S-6138		PMGR	9	CW
2001	3.2L-192 M Series			12/1.4	S-6138		PMGR	9	CW
2000-99	3.2L-192 AII			12/1.4	S-6138		PMGR	9	CW
BMW Z4									
2003	2.5L-152 AII								
2003	3.0L-181 AII								
BMW Z8									
2003-01	5.0L-303 AII			12/1.7	S-6155		PMGR	9	CW
BUICK Apollo									
1975-73	4.1L-250(D) AII			12/1.2	S-1165	S-1365	D/D	9	CW
1975	4.3L-260(F) AII			12/1.4	S-1192		D/D	9	CW
1975-73	5.7L-350(H,J) AII			12/1.2	S-1165	S-1365	D/D	9	CW
BUICK Centurion									
1973	5.7L-350(H) AII			12/1.2	S-1165	S-1365	D/D	9	CW
1973	7.5L-455(T,U,V) AII			12/1.4	S-1163	S-1163N	D/D	9	CW
BUICK Century									
1996	2.2L-134(4) AII			12/1.3	S-1418		D/D	9	CW
1995-94	2.2L-134(4) AII			12/1.3	S-1395		D/D	9	CW
1993	2.2L-134(4) AII			12/1.2	S-1363		D/D	9	CW
1992-85	2.5L-151(R) AII			12/1.2	S-1364		D/D	9	CW
1984	2.5L-151(R) 1st Prod			12/1.2	S-1363		D/D	9	CW
	2.5L-151(R) 2nd Prod			12/1.2	S-1364		D/D	9	CW
1983	2.5L-151(R) AII			12/1.6	S-1362		D/D	9	CW
1982	2.5L-151(5) AII			12/1.0	S-1303	S-1363	D/D	9	CW
1989-85	2.8L-173(W,X) AII			12/1.2	S-1363		D/D	9	CW
1983	2.8L-173(X) 1st Prod			12/1.0	S-1303	S-1363	D/D	9	CW
	2.8L-173(X) 2nd Prod			12/1.2	S-1363		D/D	9	CW
1982	2.8L-173(X) AII			12/1.0	S-1303	S-1363	D/D	9	CW
1985-83	3.0L-181(E) AII			12/1.2	S-1364		D/D	9	CW
1982	3.0L-181(E) AII			12/1.0	S-1310	S-1364	D/D	9	CW
2004-01	3.1L-189(J) AII			12/1.1	S-1462		PMGR	9	CW
2000-97	3.1L-189(J,M) AII			12/1.4	S-1422	S-1422N	PMGR	9	CW
1996	3.1L-189(M) AII			12/1.3	S-1418		D/D	9	CW
1995-94	3.1L-189(M) AII			12/1.3	S-1395		D/D	9	CW
1979-78	3.2L-196(C) AII			12/1.2	S-1165	S-1365	D/D	9	CW
1993-89	3.3L-204(N) AII			12/1.2	S-1381		D/D	9	CW
1988-86	3.8L-231(3,B) AII			12/1.2	S-1381		D/D	9	CW
1985-84	3.8L-231(3) AII			12/1.2	S-1364		D/D	9	CW
1981-75	3.8L-231(3,A,C) AII			12/1.2	S-1165	S-1365	D/D	9	CW
1985-84	4.3L-260(T) Diesel			12/2.5	S-8144		OSGR	10	CW
1983-82	4.3L-260(T) Diesel			12/1.7	S-1358		OSGR	10	CW
1981-80	4.3L-265(S) AII			12/1.2	S-1256	S-1370	D/D	9	CW
1981	4.4L-267(J) AII			12/1.2	S-1254	S-1305	D/D	9	CW
1981-79	4.9L-301(W) AII			12/1.2	S-1256	S-1370	D/D	9	CW
1981	5.0L-305(H) AII			12/1.2	S-1254	S-1305	D/D	9	CW
1980	5.0L-305(H) AII			12/1.2	S-1187	S-1387	D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
BUICK Century - continued										
1979-78	5.0L-305(H,U) All			12/1.2	S-1254	S-1305		D/D	9	CW
1981	5.7L-350(N) Diesel			12/2.5	S-1252			D/D	10	CW
1979-78	5.7L-350(L) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1977	5.7L-350(H,J) All			12/1.2	S-1165	S-1365		D/D	9	CW
1977	5.7L-350(R) All			12/1.4	S-1192			D/D	9	CW
1976-73	5.7L-350(H,J) All			12/1.2	S-1165	S-1365		D/D	9	CW
1977	6.6L-403(K) All			12/1.4	S-1192			D/D	9	CW
1974-73	7.5L-455(V) All			12/1.4	S-1163		S-1163N	D/D	9	CW
BUICK Electra										
1985	3.0L-181(E) All			12/1.2	S-1364			D/D	9	CW
1990-86	3.8L-231(3,B,C) All			12/1.2	S-1381			D/D	9	CW
1985	3.8L-231(3) All			12/1.2	S-1364			D/D	9	CW
1984-80	4.1L-252(4) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1985	4.3L-260(T) Diesel			12/2.5	S-8144			OSGR	10	CW
1980	4.9L-301(W) All			12/1.2	S-1256	S-1370		D/D	9	CW
1985-81	5.0L-307(Y) All			12/1.2	S-1256	S-1370		D/D	9	CW
1985-84	5.7L-350(N) Diesel			12/2.5	S-8145			OSGR	12	CW
1983-81	5.7L-350(N) Diesel			12/1.7	S-1302			OSGR	10	CW
1980	5.7L-350(N) Diesel			12/2.5	S-1252			D/D	10	CW
1980	5.7L-350(R) Gas			12/1.4	S-1192			D/D	9	CW
1980	5.7L-350(X) Gas			12/1.4	S-1163		S-1163N	D/D	9	CW
1979	5.7L-350(R) All			12/1.4	S-1192			D/D	9	CW
1979	5.7L-350(X) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1978-77	5.7L-350(J,X) All			12/1.2	S-1165	S-1365		D/D	9	CW
1978-77	5.7L-350(R) All			12/1.4	S-1192			D/D	9	CW
1979-77	6.6L-403(K) All			12/1.4	S-1192			D/D	9	CW
1976-73	7.5L-455(T,U,V) All			12/1.4	S-1163		S-1163N	D/D	9	CW
BUICK Estate Wagon										
1990-86	5.0L-307(Y) All			12/1.2	S-1256	S-1370		D/D	9	CW
BUICK LeSabre										
1986	3.0L-181(L) All			12/1.2	S-1364			D/D	9	CW
2003-02	3.8L-231(K) All			12/1.4	S-1442			PMGR	11	CW
2001-98	3.8L-231(K) All			12/1.5	S-1424			PMGR	11	CW
1997-96	3.8L-231(K) All			12/1.6	S-1416			D/D	9	CW
1995-86	3.8L-231(3,B,C,L) All			12/1.2	S-1381			D/D	9	CW
1985-82	3.8L-231(A) All			12/1.2	S-1365	S-1163	S-1163N	D/D	9	CW
1981-76	3.8L-231(3,A,C) All			12/1.2	S-1165	S-1365		D/D	9	CW
1984-80	4.1L-252(4) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1982	4.4L-267(J) All			12/1.2	S-1305			D/D	9	CW
1981	4.4L-267(J) All			12/1.2	S-1254	S-1305		D/D	9	CW
1980-78	4.9L-301(W,Y) All			12/1.2	S-1256	S-1370		D/D	9	CW
1977	4.9L-301(Y) All			12/1.4	S-1192			D/D	9	CW
1985-81	5.0L-307(Y) All			12/1.2	S-1256	S-1370		D/D	9	CW
1978	5.0L-305(U) All			12/1.2	S-1187	S-1387		D/D	9	CW
1985-84	5.7L-350(N) Diesel			12/2.5	S-8145			OSGR	12	CW
1983-82	5.7L-350(N) Diesel			12/1.7	S-1302			OSGR	10	CW
1981	5.7L-350(N) Diesel			12/2.5	S-1252			D/D	10	CW
1980	5.7L-350(N) Diesel			12/2.5	S-1252			D/D	10	CW
1980	5.7L-350(R) Gas			12/1.4	S-1192			D/D	9	CW
1980	5.7L-350(X) Gas			12/1.4	S-1163		S-1163N	D/D	9	CW
1979	5.7L-350(R) All			12/1.4	S-1192			D/D	9	CW
1979	5.7L-350(X) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1978	5.7L-350(L) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1978	5.7L-350(R) All			12/1.4	S-1192			D/D	9	CW
1978	5.7L-350(X) All			12/1.2	S-1165	S-1365		D/D	9	CW
1977	5.7L-350(R) All			12/1.4	S-1192			D/D	9	CW
1976-73	5.7L-350(H,J) All			12/1.2	S-1165	S-1365		D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
BUICK LeSabre - continued										
1978-77	6.6L-403(K) All			12/1.4	S-1192			D/D	9	CW
1976-73	7.5L-455(T,U,V,W) All			12/1.4	S-1163		S-1163N	D/D	9	CW
BUICK Park Avenue										
2003-02	3.8L-231(1) w/ Supercharger			12/1.6	S-1461			PMGR	11	CW
2003-02	3.8L-231(K) wo/ Supercharger			12/1.4	S-1442			PMGR	11	CW
2001-98	3.8L-231(1) w/ Supercharger			12/1.7	S-1406			PMGR	11	CW
2001-98	3.8L-231(K) wo/ Supercharger			12/1.5	S-1424			PMGR	11	CW
1997	3.8L-231(1) w/ Supercharger			12/1.7	S-1406			PMGR	11	CW
1997	3.8L-231(K) wo/ Supercharger			12/1.6	S-1416			D/D	9	CW
1996	3.8L-231(1) w/ Supercharger			12/1.6	S-1416			D/D	9	CW
1996	3.8L-231(K) wo/ Supercharger			12/1.2	S-1381			D/D	9	CW
1995	3.8L-231(1) w/ Supercharger			12/1.7	S-1406			PMGR	11	CW
1995	3.8L-231(K) wo/ Supercharger			12/1.2	S-1381			D/D	9	CW
1994	3.8L-231(1,L) All			12/1.2	S-1381			D/D	9	CW
1993-92	3.8L-231(1) w/ Supercharger			12/1.4	S-1401			PMGR	9	CW
1993-92	3.8L-231(L) wo/ Supercharger			12/1.2	S-1381			D/D	9	CW
1991	3.8L-231(1) w/ Supercharger			12/1.4	S-1401			PMGR	9	CW
1991	3.8L-231(L) wo/ Supercharger, w/ 2.84 Final Drive Ratio			12/1.2	S-8189			OSGR	10	CW
	3.8L-231(L) wo/ Supercharger, w/ 3.06 Final Drive Ratio			12/1.2	S-1381			D/D	9	CW
1990	3.8L-231(C) All			12/1.2	S-1381			D/D	9	CW
BUICK Reatta										
1991	3.8L-231(L) All			12/1.2	S-1381			D/D	9	CW
1990-89	3.8L-231(C) Delco Unit			12/1.2	S-1381			D/D	9	CW
	3.8L-231(C) Mitsubishi Unit			12/1.2	S-8189			OSGR	10	CW
1988	3.8L-231(C) All			12/1.2	S-8189			OSGR	10	CW
BUICK Regal										
1989-88	2.8L-173(W) All			12/1.2	S-1363			D/D	9	CW
1996	3.1L-189(M) All			12/1.3	S-1418			D/D	9	CW
1995-91	3.1L-189(M,T) All			12/1.3	S-1395			D/D	9	CW
1990-89	3.1L-189(T) All			12/1.2	S-1363			D/D	9	CW
1979-78	3.2L-196(C) All			12/1.2	S-1165	S-1365		D/D	9	CW
2003-02	3.8L-231(1) w/ Supercharger			12/1.6	S-1461			PMGR	11	CW
2003-02	3.8L-231(K) wo/ Supercharger			12/1.4	S-1442			PMGR	11	CW
2001	3.8L-231(1) w/ Supercharger			12/1.7	S-1406			PMGR	11	CW
2001	3.8L-231(K) wo/ Supercharger			12/1.4	S-1442			PMGR	11	CW
2000-98	3.8L-231(1) w/ Supercharger			12/1.7	S-1406			PMGR	11	CW
2000-98	3.8L-231(K) wo/ Supercharger			12/1.5	S-1424			PMGR	11	CW
1997	3.8L-231(1) w/ Supercharger			12/1.7	S-1406			PMGR	11	CW
1997	3.8L-231(K) wo/ Supercharger			12/1.6	S-1416			D/D	9	CW
1996	3.8L-231(K) All			12/1.6	S-1416			D/D	9	CW
1995	3.8L-231(L) All			12/1.2	S-1381			D/D	9	CW
1994	3.8L-231(L) All			12/1.4	S-1401			PMGR	9	CW
1993-90	3.8L-231(L) All			12/1.2	S-1381			D/D	9	CW
1987	3.8L-231(7) w/ Turbo			12/1.2	S-1365	S-1163	S-1163N	D/D	9	CW
1987	3.8L-231(A) wo/ Turbo			12/1.4	S-1163		S-1163N	D/D	9	CW
1986-82	3.8L-231(3,7,8,9,A) All			12/1.2	S-1365	S-1163	S-1163N	D/D	9	CW
1981-75	3.8L-231(3,A,C) All			12/1.2	S-1165	S-1365		D/D	9	CW
1984-82	4.1L-252(4) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1984	4.3L-260(V) Diesel			12/2.5	S-8145			OSGR	12	CW
1983-82	4.3L-260(V) Diesel			12/1.7	S-1302			OSGR	10	CW
1981-80	4.3L-265(S) All			12/1.2	S-1256	S-1370		D/D	9	CW
	4.3L-265(S) All			12/1.2	S-1256	S-1370		D/D	9	CW
1982	4.4L-267(J) All			12/1.2	S-1305			D/D	9	CW
1981	4.4L-267(J) All			12/1.2	S-1254	S-1305		D/D	9	CW
1980-79	4.9L-301(W) All			12/1.2	S-1256	S-1370		D/D	9	CW
1987-86	5.0L-305(H) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1987-86	5.0L-307(Y) All			12/1.2	S-1256	S-1370		D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
BUICK Regal - continued										
11985-84	5.0L-305(H) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1983-82	5.0L-305(H) All			12/1.2	S-1305			D/D	9	CW
1980	5.0L-305(H) All			12/1.2	S-1187	S-1387		D/D	9	CW
1979-78	5.0L-305(H,U) All			12/1.2	S-1254	S-1305		D/D	9	CW
1983-82	5.7L-350(N) Diesel			12/1.7	S-1302			OSGR	10	CW
1979-78	5.7L-350(L) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1977	5.7L-350(H,J) All			12/1.2	S-1165	S-1365		D/D	9	CW
1977	5.7L-350(R) All			12/1.4	S-1192			D/D	9	CW
1976-73	5.7L-350(H,J,K) All			12/1.2	S-1165	S-1365		D/D	9	CW
1977	6.6L-403(K) All			12/1.4	S-1192			D/D	9	CW
1974-73	7.5L-455(R,T,U,V) All			12/1.4	S-1163		S-1163N	D/D	9	CW
BUICK Rendezvous										
2004-02	3.4L-207(E) All			12/1.1	S-1462			PMGR	9	CW
BUICK Riviera										
1999-95	3.8L-231(1,K) All			12/1.7	S-1406			PMGR	11	CW
1993-91	3.8L-231(L) All			12/1.2	S-1381			D/D	9	CW
1990-89	3.8L-231(C) Delco Unit			12/1.2	S-1381			D/D	9	CW
	3.8L-231(C) Mitsubishi Unit			12/1.2	S-8189			OSGR	10	CW
1988-86	3.8L-231(3,B,C) All			12/1.2	S-8189			OSGR	10	CW
1985-79	3.8L-231(3,9) All			12/1.4	S-1284			D/D	9	CW
1984-81	4.1L-252(4) All			12/1.4	S-1284			D/D	9	CW
1985-81	5.0L-307(Y) All			12/1.4	S-1284			D/D	9	CW
1985-81	5.7L-350(N) Diesel			12/2.5	S-1283			D/D	10	CW
1980-79	5.7L-350(R) All			12/1.4	S-1284			D/D	9	CW
1978-77	5.7L-350(J,X) All			12/1.2	S-1165	S-1365		D/D	9	CW
1978-77	5.7L-350(R) All			12/1.4	S-1192			D/D	9	CW
1978-77	6.6L-403(K) All			12/1.4	S-1192			D/D	9	CW
1976-73	7.5L-455(T,U,V,W) All			12/1.4	S-1163		S-1163N	D/D	9	CW
BUICK Roadmaster										
1991	5.0L-305(E) All			12/1.6	S-1396			D/D	9	CW
1996	5.7L-350(P) All			12/1.7	S-1407			PMGR	11	CW
1995	5.7L-350(P) Sedan			12/1.4	S-1404			PMGR	9	CW
	5.7L-350(P) Wagon			12/1.7	S-1407			PMGR	11	CW
1994	5.7L-350(P) All			12/1.4	S-1404			PMGR	9	CW
1993-92	5.7L-350(7) All			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
BUICK Skyhawk										
1986-83	1.8L-112(0,J) All			12/1.0	S-1311			D/D	9	CW
1982	1.8L-112(0) w/ FI			12/1.0	S-1311			D/D	9	CW
1982	1.8L-112(G) wo/ FI			12/1.0	S-1303	S-1363		D/D	9	CW
1989	2.0L-121(1) All			12/1.2	S-1363			D/D	9	CW
1988-87	2.0L-121(1) wo/ OHC			12/1.2	S-1363			D/D	9	CW
1988-87	2.0L-121(K,M) w/ OHC			12/1.0	S-1311			D/D	9	CW
1986-84	2.0L-121(P) All			12/1.2	S-1363			D/D	9	CW
1983	2.0L-121(P) All			12/1.0	S-1303	S-1363		D/D	9	CW
1980-75	3.8L-231(A,C) All			12/1.2	S-1165	S-1365		D/D	9	CW
BUICK Skylark										
1995-88	2.3L-140(3,D) All			12/1.2	S-1392			D/D	9	CW
1998-96	2.4L-146(T) All			12/1.6	S-1417			D/D	9	CW
1991-86	2.5L-151(U) All			12/1.6	S-1362			D/D	9	CW
1985	2.5L-151(R) All			12/1.2	S-1364			D/D	9	CW
1984	2.5L-151(R) 1st Prod			12/1.2	S-1363			D/D	9	CW
	2.5L-151(R) 2nd Prod			12/1.2	S-1364			D/D	9	CW
1983	2.5L-151(R) All			12/1.6	S-1362			D/D	9	CW
1982	2.5L-151(R) All			12/1.0	S-1303	S-1363		D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
BUICK Skylark - continued										
1981	2.5L-151(5) 1st Prod			12/1.0	S-1285	S-1364		D/D	9	CW
	2.5L-151(5) 2nd Prod			12/1.2	S-1364			D/D	9	CW
1980	2.5L-151(5) All			12/1.0	S-1285	S-1364		D/D	9	CW
1985-84	2.8L-173(W,X,Z) All			12/1.2	S-1363			D/D	9	CW
1983	2.8L-173(X,Z) 1st Prod			12/1.0	S-1303	S-1363		D/D	9	CW
	2.8L-173(X,Z) 2nd Prod			12/1.2	S-1363			D/D	9	CW
1982	2.8L-173(X,Z) All			12/1.0	S-1303	S-1363		D/D	9	CW
1981	2.8L-173(X) 1st Prod			12/1.0	S-1285	S-1364		D/D	9	CW
	2.8L-173(X) 2nd Prod			12/1.2	S-1364			D/D	9	CW
1980	2.8L-173(X) All			12/1.0	S-1285	S-1364		D/D	9	CW
1988-87	3.0L-181(L) All			12/1.2	S-1381			D/D	9	CW
1986	3.0L-181(L) All			12/1.2	S-1364			D/D	9	CW
1998-96	3.1L-189(M) All			12/1.3	S-1418			D/D	9	CW
1995-94	3.1L-189(M) All			12/1.3	S-1395			D/D	9	CW
1993-89	3.3L-204(N) All			12/1.2	S-1381			D/D	9	CW
1979-75	3.8L-231(A,C) All			12/1.2	S-1165	S-1365		D/D	9	CW
1975	4.1L-250(D) All			12/1.2	S-1165	S-1365		D/D	9	CW
1976-75	4.3L-260(F) All			12/1.4	S-1192			D/D	9	CW
1977	4.9L-301(Y) All			12/1.4	S-1192			D/D	9	CW
1979	5.0L-305(H) w/ AT			12/1.2	S-1187	S-1387		D/D	9	CW
	5.0L-305(H) w/ MT			12/1.4	S-1354			D/D	9	CW
1978	5.0L-305(U) All			12/1.2	S-1187	S-1387		D/D	9	CW
1977	5.0L-305(U) w/ AT			12/1.2	S-1187	S-1387		D/D	9	CW
	5.0L-305(U) w/ MT			12/1.4	S-1354			D/D	9	CW
1979	5.7L-350(L) w/ AT			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
	5.7L-350(L) w/ MT			12/1.4	S-1354			D/D	9	CW
1978	5.7L-350(L) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1977	5.7L-350(L) w/ AT			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
	5.7L-350(L) w/ MT			12/1.4	S-1354			D/D	9	CW
1977	5.7L-350(R) All			12/1.4	S-1192			D/D	9	CW
1976-75	5.7L-350(H,J) All			12/1.2	S-1165	S-1365		D/D	9	CW
BUICK Somerset										
1987-85	2.5L-151(U) All			12/1.6	S-1362			D/D	9	CW
1987	3.0L-181(L) All			12/1.2	S-1381			D/D	9	CW
1986-85	3.0L-181(L) All			12/1.2	S-1364			D/D	9	CW
CADILLAC Allante										
1988-87	4.1L-252(7) All			12/1.4	S-8208			OSGR	11	CW
1992-89	4.5L-273(8) All			12/1.4	S-8208			OSGR	11	CW
1993	4.6L-281(9) All			12/1.4	S-1403			PMGR	9	CW
CADILLAC Calais										
1974-73	7.7L-472(R) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1976-75	8.2L-500(S) All			12/1.4	S-1163		S-1163N	D/D	9	CW
CADILLAC Catera										
2001-97	3.0L-181(K,R) All			12/1.4	S-6163			PMGR	9	CW
CADILLAC Cimarron										
1982	1.8L-112(G) All			12/1.0	S-1303	S-1363		D/D	9	CW
1986-84	2.0L-122(P) All			12/1.2	S-1363			D/D	9	CW
1983	2.0L-122(P) All			12/1.0	S-1303	S-1363		D/D	9	CW
1988-85	2.8L-173(W) All			12/1.2	S-1363			D/D	9	CW
CADILLAC Commercial Chassis										
1987-85	4.1L-252(8) All			12/1.2	S-1384			D/D	9	CW
1990-88	4.5L-273(3,5) All			12/1.2	S-1384			D/D	9	CW
1993-91	4.9L-301(B) All			12/1.2	S-1384			D/D	9	CW
1992	5.0L-305(E) All			12/1.6	S-1396			D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
CADILLAC Commercial Chassis - continued										
1996	5.7L-350(P) All			12/1.7	S-1407			PMGR	11	CW
1995-93	5.7L-350(7,P) All			12/1.4	S-1404			PMGR	9	CW
1992-91	5.7L-350(7) All			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1984-80	6.0L-368(6,9) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1979-77	7.0L-425(S,T) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1974-73	7.7L-472(R) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1976-75	8.2L-500(S) All			12/1.4	S-1163		S-1163N	D/D	9	CW
CADILLAC CTS										
2003	3.2L-197(N) All			12/1.7	S-6238			PMGR	---	---
CADILLAC DeVille										
1987-85	4.1L-252(8) All			12/1.2	S-1384			D/D	9	CW
1984-82	4.1L-252(8) All			12/1.2	S-1370			D/D	9	CW
1982-80	4.1L-252(4) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1985	4.3L-260(T) Diesel			12/2.5	S-8144			OSGR	10	CW
1990-88	4.5L-273(3,5) All			12/1.2	S-1384			D/D	9	CW
2004-03	4.6L-281(9,Y) All			12/---	S-1483			PMGR	---	CW
2002-01	4.6L-281(9,Y) All			12/1.6	S-1458			PMGR	9	CW
2000-95	4.6L-281(9,Y) All			12/1.7	S-1430			PMGR	9	CW
1994	4.6L-281(9,Y) All			12/1.4	S-1403			PMGR	9	CW
1995-91	4.9L-301(B) All			12/1.2	S-1384			D/D	9	CW
1984	5.7L-350(N) Diesel			12/2.5	S-8145			OSGR	12	CW
1983-82	5.7L-350(N) Diesel			12/1.7	S-1302			OSGR	10	CW
1981-79	5.7L-350(N) Diesel			12/2.5	S-1252			D/D	10	CW
1981-80	6.0L-368(6,9) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1979-77	7.0L-425(S,T) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1974-73	7.7L-472(R) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1976-75	8.2L-500(S) All			12/1.4	S-1163		S-1163N	D/D	9	CW
CADILLAC Eldorado										
1987-86	4.1L-252(8) All			12/1.2	S-1384			D/D	9	CW
1985-82	4.1L-252(8) All			12/1.4	S-1284			D/D	9	CW
1982-81	4.1L-252(4) All			12/1.4	S-1284			D/D	9	CW
1990-88	4.5L-273(3,5) All			12/1.2	S-1384			D/D	9	CW
2002-01	4.6L-281(9,Y) All			12/1.6	S-1458			PMGR	9	CW
2000-95	4.6L-281(9,Y) All			12/1.7	S-1430			PMGR	9	CW
1994-93	4.6L-281(9,Y) All			12/1.4	S-1403			PMGR	9	CW
1993-91	4.9L-301(B) All			12/1.2	S-1384			D/D	9	CW
1985-81	5.7L-350(N) Diesel			12/2.5	S-1283			D/D	10	CW
1980	5.7L-350(8) Gas			12/1.4	S-1192			D/D	9	CW
1980	5.7L-350(N) Diesel			12/2.5	S-1283			D/D	10	CW
1979	5.7L-350(B) Gas			12/1.4	S-1284			D/D	9	CW
1979	5.7L-350(N) Diesel			12/2.5	S-1283			D/D	10	CW
1981-80	6.0L-368(9) All			12/1.4	S-1284			D/D	9	CW
1978-77	7.0L-425(S,T) All			12/1.4	S-1178			D/D	9	CW
1976-73	8.2L-500(S) All			12/1.4	S-1178			D/D	9	CW
CADILLAC Escalade										
2003-02	5.3L-323(T) All			12/1.4	S-1468			PMGR	11	CW
2000-99	5.7L-350(R) w/ DD Str			12/1.6	S-1415			D/D	9	CW
	5.7L-350(R) w/ PMGR Str			12/1.7	S-1408		S-1408N	PMGR	11	CW
2003-02	6.0L-364(N) All			12/1.6	S-1467			PMGR	11	CW
CADILLAC Escalade ESV										
2003	6.0L-364(N) All			12/1.6	S-1467			PMGR	11	CW
CADILLAC Escalade EXT										
2003-02	6.0L-364(N) All			12/1.6	S-1467			PMGR	11	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
CADILLAC Fleetwood (FWD)										
1987-85	4.1L-252(8) All			12/1.2	S-1384			D/D	9	CW
1985	4.3L-260(T) Diesel			12/2.5	S-8144			OSGR	10	CW
1990-88	4.5L-273(3,5) All			12/1.2	S-1384			D/D	9	CW
1992-91	4.9L-301(B) All			12/1.2	S-1384			D/D	9	CW
CADILLAC Fleetwood 75 Series										
1977	7.0L-425(S) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1974-73	7.7L-472(R) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1976-75	8.2L-500(S) All			12/1.4	S-1163		S-1163N	D/D	9	CW
CADILLAC Fleetwood Brougham (RWD)										
1985-82	4.1L-252(8) All			12/1.2	S-1370			D/D	9	CW
1982-80	4.1L-252(4) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1992-91	5.0L-305(E) All			12/1.6	S-1396			D/D	9	CW
1990-86	5.0L-307(9,Y) All			12/1.2	S-1256	S-1370		D/D	9	CW
1996	5.7L-350(P) All			12/1.7	S-1407			PMGR	11	CW
1995-93	5.7L-350(7,P) All			12/1.4	S-1404			PMGR	9	CW
1992-90	5.7L-350(7) All			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1985-84	5.7L-350(N) Diesel			12/2.5	S-8145			OSGR	12	CW
1983-82	5.7L-350(N) Diesel			12/1.7	S-1302			OSGR	10	CW
1981-79	5.7L-350(N) Diesel			12/2.5	S-1252			D/D	10	CW
1981-80	6.0L-368(6,9) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1979-77	7.0L-425(S,T) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1974-73	7.7L-472(R) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1976-75	8.2L-500(S) All			12/1.4	S-1163		S-1163N	D/D	9	CW
CADILLAC Seville										
1987-86	4.1L-252(8) All			12/1.2	S-1384			D/D	9	CW
1985-82	4.1L-252(8) All			12/1.4	S-1284			D/D	9	CW
1982-81	4.1L-252(4) All			12/1.4	S-1284			D/D	9	CW
1990-88	4.5L-273(3,5) All			12/1.2	S-1384			D/D	9	CW
2004-03	4.6L-281(9,Y) All			12/---	S-1483			PMGR	---	CW
2002-01	4.6L-281(9,Y) All			12/1.6	S-1458			PMGR	9	CW
2000-95	4.6L-281(9,Y) All			12/1.7	S-1430			PMGR	9	CW
1994-93	4.6L-281(9,Y) All			12/1.4	S-1403			PMGR	9	CW
1993-91	4.9L-301(B) All			12/1.2	S-1384			D/D	9	CW
1985-81	5.7L-350(N) Diesel			12/2.5	S-1283			D/D	10	CW
1980-79	5.7L-350(8,B) Gas			12/1.4	S-1192			D/D	9	CW
1980-79	5.7L-350(N) Diesel			12/2.5	S-1283			D/D	10	CW
1978	5.7L-350(B) Gas			12/1.4	S-1192			D/D	9	CW
1978	5.7L-350(N) Diesel			12/2.5	S-1252			D/D	10	CW
1977-75	5.7L-350(R) All			12/1.4	S-1192			D/D	9	CW
1981-80	6.0L-368(9) All			12/1.4	S-1284			D/D	9	CW
CADILLAC SRX										
2004	4.6L-281 All			12/---	S-1483			PMGR	---	CW
CHEVROLET Astro										
1990-85	2.5L-151(E) All			12/1.2	S-1364			D/D	9	CW
2003-01	4.3L-262(W,X) All			12/1.4	S-1441			PMGR	11	CW
2000-99	4.3L-262(W) All			12/1.5	S-1429			PMGR	11	CW
1998-97	4.3L-262(W) All			12/1.7	S-1408		S-1408N	PMGR	11	CW
1996-91	4.3L-262(B,W,Z) All			12/1.6	S-1397			D/D	9	CW
1990-85	4.3L-262(N,Z) All			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
CHEVROLET Avalanche										
2003-02	5.3L-323(T) All			12/1.4	S-1468			PMGR	11	CW
2004-03	8.1L-496(G) All			12/---	S-80060			OSGR	11	CW
2002	8.1L-496(G) All			12/1.6	S-1460			PMGR	---	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
CHEVROLET Bel Air										
1981	3.8L-231(A) All			12/1.2	S-1165	S-1365		D/D	9	CW
1980	3.8L-229(K) All			12/1.2	S-1254	S-1305		D/D	9	CW
1979-77	4.1L-250 All			12/1.2	S-1165	S-1365		D/D	9	CW
1973	4.1L-250(D) All			12/1.2	S-1165	S-1365		D/D	9	CW
1981-80	4.4L-267(J) All			12/1.2	S-1254	S-1305		D/D	9	CW
1981-80	5.0L-305(H) All			12/1.2	S-1254	S-1305		D/D	9	CW
1979-77	5.0L-305(G,U) All			12/1.2	S-1187	S-1387		D/D	9	CW
1981-80	5.7L-350 All			12/2.5	S-1252			D/D	10	CW
1979-76	5.7L-350 All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1975-73	5.7L-350(H,K,L) w/ AT			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
	5.7L-350(H,K,L) w/ MT			12/1.4	S-1354			D/D	9	CW
1975-73	6.6L-400(R,U) w/ AT			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
	6.6L-400(R,U) w/ MT			12/1.4	S-1354			D/D	9	CW
1975-73	7.4L-454(X,Y) w/ AT			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
	7.4L-454(X,Y) w/ MT			12/1.4	S-1354			D/D	9	CW
CHEVROLET Beretta										
1989-87	2.0L-121(1) All			12/1.2	S-1363			D/D	9	CW
1996	2.2L-134(4) All			12/1.3	S-1418			D/D	9	CW
1995-94	2.2L-134(4) All			12/1.3	S-1395			D/D	9	CW
1993	2.2L-134(4) All			12/1.2	S-1363			D/D	9	CW
1992	2.2L-134(4) w/ 8mm Solenoid Post			12/1.3	S-1395			D/D	9	CW
	2.2L-134(4) w/ 10mm Solenoid Post			12/1.2	S-1363			D/D	9	CW
1991-90	2.2L-134(G) All			12/1.3	S-1395			D/D	9	CW
1994-90	2.3L-140(A) All			12/1.2	S-1392			D/D	9	CW
1989-87	2.8L-173(W) All			12/1.2	S-1363			D/D	9	CW
1996	3.1L-189(M) All			12/1.3	S-1418			D/D	9	CW
1995-91	3.1L-189(M,T) All			12/1.3	S-1395			D/D	9	CW
1990	3.1L-189(T) All			12/1.2	S-1363			D/D	9	CW
CHEVROLET Blazer										
1984-83	1.9L-119(A) All			12/1.0	S-8191			D/D	9	CW
1984-83	2.0L-121(Y) All			12/1.2	S-1374			D/D	9	CW
1988-85	2.5L-151(E) All			12/1.2	S-1380			D/D	9	CW
1989-84	2.8L-173(B,R) All			12/1.2	S-1371			D/D	9	CW
1983	2.8L-173(B) All			12/1.2	S-1309	S-1371		D/D	9	CW
1982	4.1L-250(D) All			12/1.2	S-1387	S-1388	S-1388N	D/D	9	CW
1981-75	4.1L-250(D,Q) All			12/1.2	S-1187	S-1387		D/D	9	CW
1974-73	4.1L-250(Q) w/ AT			12/1.2	S-1165	S-1365		D/D	9	CW
	4.1L-250(Q) w/ MT			12/1.2	S-1187	S-1387		D/D	9	CW
2003-01	4.3L-262(W,X) All			12/1.4	S-1441			PMGR	11	CW
2000-99	4.3L-262(W) All			12/1.5	S-1429			PMGR	11	CW
1998-96	4.3L-262(W) All			12/1.7	S-1408		S-1408N	PMGR	11	CW
1995-91	4.3L-262(W,Z) All			12/1.6	S-1397			D/D	9	CW
1990-88	4.3L-262(Z) All			12/1.4	S-1393	S-1408	S-1393N	PMGR	9	CW
1987-86	5.0L-305(H) w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	5.0L-305(H) w/ MT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1985	5.0L-305(F,H) w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	5.0L-305(F,H) w/ MT, 1st Prod			12/1.2	S-1371			D/D	9	CW
	5.0L-305(F,H) w/ MT, 2nd Prod			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1984	5.0L-305(F,H) w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	5.0L-305(F,H) w/ MT			12/1.2	S-1371			D/D	9	CW
1983	5.0L-305(F) All			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1983	5.0L-305(H) All			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
1982	5.0L-305(F,H) 2WD			12/1.2	S-1309	S-1371		D/D	9	CW
	5.0L-305(F,H) 4WD			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
1981	5.0L-305(F,G,H) All			12/1.2	S-1301	S-1371		D/D	9	CW
1980-77	5.0L-305(G,U) All			12/1.2	S-1187	S-1387		D/D	9	CW
1973	5.0L-307(X) All			12/1.2	S-1165	S-1365		D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
CHEVROLET Blazer - continued										
1994	5.7L-350(K) w/ 8mm Solenoid Post			12/1.7	S-1408		S-1408N	PMGR	11	CW
	5.7L-350(K) w/ 10mm Solenoid Post			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1993-84	5.7L-350(K,L,M) w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	5.7L-350(K,L,M) w/ MT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1983	5.7L-350(K) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1983	5.7L-350(L,M) All			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
1982	5.7L-350(L) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(L) 4WD			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
1982	5.7L-350(M) 2WD, w/ AT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(M) 2WD, w/ MT			12/1.4	S-1267			D/D	9	CW
	5.7L-350(M) 4WD			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
1981-75	5.7L-350(L,M,V) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1974-73	5.7L-350(V) All			12/1.2	S-1187	S-1387		D/D	9	CW
1991-89	6.2L-379(C,J) Diesel, w/ AT			12/2.8	S-8212			OSGR	10	CW
	6.2L-379(C,J) Diesel, w/ MT			12/2.5	S-8213		S-8213N	OSGR	10	CW
1988-84	6.2L-379(C,J) Diesel, w/ AT			12/2.5	S-1376	S-8212		D/D	10	CW
	6.2L-379(C,J) Diesel, w/ MT			12/2.5	S-1359	S-8213	S-1359N	D/D	10	CW
1983-82	6.2L-379(C,J) Diesel			12/2.5	S-1359	S-8213	S-1359N	D/D	10	CW
1994	6.5L-395(S) Diesel, w/ AT			12/2.8	S-8212			OSGR	10	CW
	6.5L-395(S) Diesel, w/ MT			12/2.5	S-8213		S-8213N	OSGR	10	CW
1979-75	6.6L-400(R,U) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
CHEVROLET C, K Series Pickup										
1984-82	4.1L-250(D) 2WD			12/1.2	S-1387	S-1388	S-1388N	D/D	9	CW
	4.1L-250(D) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	4.1L-250(D) 4WD, w/ MT			12/1.2	S-1387	S-1388	S-1388N	D/D	9	CW
1981-75	4.1L-250(D,Q) All			12/1.2	S-1187	S-1387		D/D	9	CW
1974-73	4.1L-250(Q) w/ AT			12/1.2	S-1165	S-1365		D/D	9	CW
	4.1L-250(Q) w/ MT			12/1.2	S-1187	S-1387		D/D	9	CW
1998-97	4.3L-262(W) All			12/1.6	S-1415			D/D	9	CW
1996-90	4.3L-262(W,Z) All			12/1.6	S-1397			D/D	9	CW
1989-88	4.3L-262(Z) All			12/1.4	S-1393	S-1408	S-1393N	PMGR	9	CW
1986-85	4.3L-262(N) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	4.3L-262(N) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	4.3L-262(N) 4WD, w/ MT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1986-82	4.8L-292(T) 2WD			12/1.2	S-1387	S-1388	S-1388N	D/D	9	CW
	4.8L-292(T) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	4.8L-292(T) 4WD, w/ MT			12/1.2	S-1387	S-1388	S-1388N	D/D	9	CW
1981-78	4.8L-292(T) All			12/1.2	S-1187	S-1387		D/D	9	CW
1977-76	4.8L-292(T) w/ 4-Spd MT			12/1.2	S-1171	S-1267		D/D	9	CW
	4.8L-292(T) wo/ 4-Spd MT			12/1.2	S-1187	S-1387		D/D	9	CW
1975-73	4.8L-292(T) All			12/1.2	S-1187	S-1387		D/D	9	CW
1999	5.0L-305(M) All			12/1.7	S-1408		S-1408N	PMGR	11	CW
1998-97	5.0L-305(M) All			12/1.6	S-1415			D/D	9	CW
1996-95	5.0L-305(H,M) All			12/1.6	S-1397			D/D	9	CW
1994	5.0L-305(H) w/ 8mm Solenoid Post			12/1.6	S-1397			D/D	9	CW
	5.0L-305(H) w/ 10mm Solenoid Post			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1993-91	5.0L-305(H) w/ 8mm Solenoid Post			12/1.6	S-1397			D/D	9	CW
	5.0L-305(H) w/ 10mm Solenoid Post, 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.0L-305(H) w/ 10mm Solenoid Post, 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	5.0L-305(H) w/ 10mm Solenoid Post, 4WD, w/ MT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1990-88	5.0L-305(H) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.0L-305(H) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	5.0L-305(H) 4WD, w/ MT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1986	5.0L-305(F,H) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.0L-305(F,H) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	5.0L-305(F,H) 4WD, w/ MT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
CHEVROLET C, K Series Pickup - continued										
1985	5.0L-305(F,H) 2WD, 1st Prod			12/1.2	S-1371			D/D	9	CW
	5.0L-305(F,H) 2WD, 2nd Prod			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.0L-305(F,H) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	5.0L-305(F,H) 4WD, w/ MT, 1st Prod			12/1.2	S-1371			D/D	9	CW
	5.0L-305(F,H) 4WD, w/ MT, 2nd Prod			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1984	5.0L-305(F,H) 2WD			12/1.2	S-1371			D/D	9	CW
	5.0L-305(F,H) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	5.0L-305(F,H) 4WD, w/ MT			12/1.2	S-1371			D/D	9	CW
1983	5.0L-305(F) All			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1983	5.0L-305(H) 2WD			12/1.2	S-1309	S-1371		D/D	9	CW
	5.0L-305(H) 4WD			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
1982	5.0L-305(F,H) 2WD			12/1.2	S-1309	S-1371		D/D	9	CW
	5.0L-305(F,H) 4WD			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
1981	5.0L-305(F,G,H) All			12/1.2	S-1301	S-1371		D/D	9	CW
1980-76	5.0L-305(G,Q,U) All			12/1.2	S-1187	S-1387		D/D	9	CW
1973	5.0L-307(X) All			12/1.2	S-1165	S-1365		D/D	9	CW
2000	5.7L-350(R) All			12/1.7	S-1408		S-1408N	PMGR	11	CW
1999-97	5.7L-350(R) w/ DD Str			12/1.6	S-1415			D/D	9	CW
	5.7L-350(R) w/ PMGR Str			12/1.7	S-1408		S-1408N	PMGR	11	CW
1996-94	5.7L-350(K,R) All			12/1.7	S-1408		S-1408N	PMGR	11	CW
1993-88	5.7L-350(K) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(K) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	5.7L-350(K) 4WD, w/ MT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1986-84	5.7L-350(K,L,M) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(K,L,M) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	5.7L-350(K,L,M) 4WD, w/ MT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1983	5.7L-350(K) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1983	5.7L-350(L,M) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(L,M) 4WD			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
1982	5.7L-350(L) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(L) 4WD			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
1982	5.7L-350(M) 2WD, w/ AT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(M) 2WD, w/ MT			12/1.4	S-1267			D/D	9	CW
	5.7L-350(M) 4WD			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
1982	5.7L-350(P) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1981-78	5.7L-350(L,M,P) Gas			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1981-78	5.7L-350(Z) Diesel			12/2.5	S-1252			D/D	10	CW
1977-75	5.7L-350(L,V) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1974-73	5.7L-350(V) All			12/1.2	S-1187	S-1387		D/D	9	CW
1993-89	6.2L-379(C,J) Diesel, 2WD			12/2.5	S-8213		S-8213N	OSGR	10	CW
	6.2L-379(C,J) Diesel, 4WD, w/ AT			12/2.8	S-8212			OSGR	10	CW
	6.2L-379(C,J) Diesel, 4WD, w/ MT			12/2.5	S-8213		S-8213N	OSGR	10	CW
1988	6.2L-379(C,J) Diesel, 2WD			12/2.5	S-1359	S-8213	S-1359N	D/D	10	CW
	6.2L-379(C,J) Diesel, 4WD, w/ AT			12/2.5	S-1376	S-8212		D/D	10	CW
	6.2L-379(C,J) Diesel, 4WD, w/ MT			12/2.5	S-1359	S-8213	S-1359N	D/D	10	CW
1986-85	6.2L-379(C,J) Diesel, 2WD			12/2.5	S-1359	S-8213	S-1359N	D/D	10	CW
	6.2L-379(C,J) Diesel, 4WD, w/ AT			12/2.5	S-1376	S-8212		D/D	10	CW
	6.2L-379(C,J) Diesel, 4WD, w/ MT			12/2.5	S-1359	S-8213	S-1359N	D/D	10	CW
1984	6.2L-379(C,J) Diesel, w/ AT			12/2.5	S-1376	S-8212		D/D	10	CW
	6.2L-379(C,J) Diesel, w/ MT			12/2.5	S-1359	S-8213	S-1359N	D/D	10	CW
1983-82	6.2L-379(C,J) Diesel			12/2.5	S-1359	S-8213	S-1359N	D/D	10	CW
2000-95	6.5L-395(F,P,S) Diesel			12/2.5	S-8213		S-8213N	OSGR	10	CW
1994-92	6.5L-395(F,P,S) Diesel, 2WD			12/2.5	S-8213		S-8213N	OSGR	10	CW
	6.5L-395(F,P,S) Diesel, 4WD, w/ AT			12/2.8	S-8212			OSGR	10	CW
	6.5L-395(F,P,S) Diesel, 4WD, w/ MT			12/2.5	S-8213		S-8213N	OSGR	10	CW
1980-75	6.6L-400(M,R,U) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
2000-95	7.4L-454(J,N) All			12/1.7	S-1408		S-1408N	PMGR	11	CW
1994	7.4L-454(N) w/ 8mm Solenoid Post			12/1.7	S-1408		S-1408N	PMGR	11	CW
	7.4L-454(N) w/ 10mm Solenoid Post			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type			
CHEVROLET C, K Series Pickup - continued											
1993-88	7.4L-454(N) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW	
	7.4L-454(N) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW	
	7.4L-454(N) 4WD, w/ MT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW	
1986-84	7.4L-454(W) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW	
	7.4L-454(W) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW	
	7.4L-454(W) 4WD, w/ MT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW	
1983-82	7.4L-454(W) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW	
	7.4L-454(W) 4WD			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW	
1981-73	7.4L-454(S,W,Z) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW	
CHEVROLET Camaro											
1986-84	2.5L-151(2) All			12/1.2	S-1364			D/D	9	CW	
1983	2.5L-151(2) All			12/1.6	S-1362			D/D	9	CW	
1982	2.5L-151(2) All			12/1.0	S-1303	S-1363		D/D	9	CW	
1989-84	2.8L-173(1,S) All			12/1.2	S-1371			D/D	9	CW	
1983-82	2.8L-173(1) All			12/1.2	S-1309	S-1371		D/D	9	CW	
1992-91	3.1L-189(T) All			12/1.6	S-1397			D/D	9	CW	
1990	3.1L-189(T) All			12/1.2	S-1371			D/D	9	CW	
1995-93	3.4L-207(S) All			12/1.6	S-1397			D/D	9	CW	
2002	3.8L-231(K) All			12/1.4	S-1442			PMGR	11	CW	
2001-98	3.8L-231(K) All			12/1.5	S-1424			PMGR	11	CW	
1997-95	3.8L-231(K) All			12/1.7	S-1406			PMGR	11	CW	
1981	3.8L-231(A) All			12/1.2	S-1165	S-1365		D/D	9	CW	
1981	3.8L-229(K) All			12/1.4	S-1163			S-1163N	D/D	9	CW
1980	3.8L-231(A) All			12/1.2	S-1165	S-1365		D/D	9	CW	
1980	3.8L-229(K) All			12/1.2	S-1254	S-1305		D/D	9	CW	
1979-77	4.1L-250(D) All			12/1.2	S-1165	S-1365		D/D	9	CW	
1976-75	4.1L-250(D) w/ AT			12/1.2	S-1187	S-1387		D/D	9	CW	
	4.1L-250(D) w/ MT			12/1.2	S-1165	S-1365		D/D	9	CW	
1974-73	4.1L-250(D) All			12/1.2	S-1165	S-1365		D/D	9	CW	
1981-80	4.4L-267(J) All			12/1.2	S-1254	S-1305		D/D	9	CW	
1980	4.9L-301(T) All			12/1.2	S-1256	S-1370		D/D	9	CW	
1992-91	5.0L-305(E,F) All			12/1.6	S-1396			D/D	9	CW	
1990-86	5.0L-305(E,F,G,H) w/ AT			12/1.4	S-1163	S-1163N		D/D	9	CW	
	5.0L-305(E,F,G,H) w/ MT			12/1.2	S-1372			D/D	9	CW	
1985	5.0L-305(F,H) w/ AT			12/1.4	S-1163	S-1163N		D/D	9	CW	
	5.0L-305(F,H) w/ MT			12/1.2	S-1372			D/D	9	CW	
1985	5.0L-305(G) w/ AT			12/1.4	S-1163	S-1163N		D/D	9	CW	
	5.0L-305(G) w/ MT, 1st Prod			12/1.2	S-1372			D/D	9	CW	
	5.0L-305(G) w/ MT, 2nd Prod			12/1.2	S-1371			D/D	9	CW	
1984	5.0L-305(G,H) All			12/1.2	S-1372			D/D	9	CW	
1983	5.0L-305(H,S) All			12/1.2	S-1305			D/D	9	CW	
1982	5.0L-305(7,H) w/ AT			12/1.2	S-1305			D/D	9	CW	
	5.0L-305(7,H) w/ MT			12/1.4	S-1354			D/D	9	CW	
1981	5.0L-305(H) All			12/1.2	S-1254	S-1305		D/D	9	CW	
1980	5.0L-305(H) All, exc Calif			12/1.2	S-1254	S-1305		D/D	9	CW	
	5.0L-305(H) Calif			12/1.2	S-1187	S-1387		D/D	9	CW	
1979-76	5.0L-305(H,Q,U) w/ AT			12/1.2	S-1187	S-1387		D/D	9	CW	
	5.0L-305(H,Q,U) w/ MT			12/1.4	S-1354			D/D	9	CW	
1973	5.0L-305(F) All			12/1.2	S-1165	S-1365		D/D	9	CW	
2002	5.7L-350(G) All			12/1.6	S-1459			PMGR	---	CW	
2001-98	5.7L-350(G) w/ Equal Length Mtg Bolts			12/1.7	S-1435			PMGR	11	CW	
	5.7L-350(G) w/ Unequal Length Mtg Bolts			12/1.7	S-1425			PMGR	11	CW	
1997-95	5.7L-350(P) All			12/1.7	S-1407			PMGR	11	CW	
1994-93	5.7L-350(P) All			12/1.4	S-1404			PMGR	9	CW	
1992-87	5.7L-350(8) All			12/1.4	S-1163	S-1163N		D/D	9	CW	
1981-73	5.7L-350(H,J,K,L,T) w/ AT			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW	
	5.7L-350(H,J,K,L,T) w/ MT			12/1.4	S-1354			D/D	9	CW	

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
CHEVROLET Caprice										
1985	3.8L-231(A) All			12/1.2	S-1365	S-1163	S-1163N	D/D	9	CW
1984	3.8L-229(9) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1984	3.8L-231(A) All			12/1.2	S-1365	S-1163	S-1163N	D/D	9	CW
1983	3.8L-229(9) 1st Prod			12/1.2	S-1305			D/D	9	CW
	3.8L-229(9) 2nd Prod			12/1.4	S-1163		S-1163N	D/D	9	CW
1983	3.8L-231(A) All			12/1.2	S-1365	S-1163	S-1163N	D/D	9	CW
1982	3.8L-231(A) All			12/1.2	S-1365	S-1163	S-1163N	D/D	9	CW
1982	3.8L-229(K) All			12/1.2	S-1305			D/D	9	CW
1981	3.8L-231(A) All			12/1.2	S-1165	S-1365		D/D	9	CW
1981	3.8L-229(K) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1980	3.8L-231(A) All			12/1.2	S-1165	S-1365		D/D	9	CW
1980	3.8L-229(K) All			12/1.2	S-1254	S-1305		D/D	9	CW
1979-73	4.1L-250(D) All			12/1.2	S-1165	S-1365		D/D	9	CW
1996	4.3L-265(W) All			12/1.6	S-1414			D/D	9	CW
1995-94	4.3L-265(W) All			12/1.6	S-1396			D/D	9	CW
1990-85	4.3L-262(Z) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1982	4.4L-267(J) All			12/1.2	S-1305			D/D	9	CW
1981-80	4.4L-267(J) All			12/1.2	S-1254	S-1305		D/D	9	CW
1993-91	5.0L-305(E) All			12/1.6	S-1396			D/D	9	CW
1990-86	5.0L-305(E,H) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1990-86	5.0L-307(Y) All			12/1.2	S-1256	S-1370		D/D	9	CW
1985-84	5.0L-305(H) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1983-82	5.0L-305(H) All			12/1.2	S-1305			D/D	9	CW
1981	5.0L-305(H) All			12/1.2	S-1254	S-1305		D/D	9	CW
1980	5.0L-305(H) All, exc Calif			12/1.2	S-1254	S-1305		D/D	9	CW
	5.0L-305(H) Calif			12/1.2	S-1187	S-1387		D/D	9	CW
1979-77	5.0L-305(G,U) All			12/1.2	S-1187	S-1387		D/D	9	CW
1996	5.7L-350(P) All			12/1.7	S-1407			PMGR	11	CW
1995	5.7L-350(P) Sedan			12/1.4	S-1404			PMGR	9	CW
	5.7L-350(P) Wagon			12/1.7	S-1407			PMGR	11	CW
1994	5.7L-350(P) All			12/1.4	S-1404			PMGR	9	CW
1993-89	5.7L-350(7) All			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1988	5.7L-350(6) 1st Prod			12/1.4	S-1163		S-1163N	D/D	9	CW
	5.7L-350(6) 2nd Prod			12/1.2	S-1372			D/D	9	CW
1987-86	5.7L-350(6) All			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1985-84	5.7L-350(6) Gas			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1985-84	5.7L-350(N) Diesel			12/2.5	S-8145			OSGR	12	CW
1983-82	5.7L-350(6,L) Gas			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1983-82	5.7L-350(N) Diesel			12/1.7	S-1302			OSGR	10	CW
1981-80	5.7L-350(N) Diesel			12/2.5	S-1252			D/D	10	CW
1979-76	5.7L-350(L) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1975-73	5.7L-350(H,K,L) w/ AT			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
	5.7L-350(H,K,L) w/ MT			12/1.4	S-1354			D/D	9	CW
1976	6.6L-400(U) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1975-73	6.6L-400(R) w/ AT			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
	6.6L-400(R) w/ MT			12/1.4	S-1354			D/D	9	CW
1976	7.4L-454(S) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1975-73	7.4L-454(X,Y) w/ AT			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
	7.4L-454(X,Y) w/ MT			12/1.4	S-1354			D/D	9	CW
CHEVROLET Cavalier										
1982	1.8L-112(G) All			12/1.0	S-1303	S-1363		D/D	9	CW
1989-84	2.0L-121(1,B,P) All			12/1.2	S-1363			D/D	9	CW
1983	2.0L-121(B,P) All			12/1.0	S-1303	S-1363		D/D	9	CW
2003	2.2L-134(F) All			12/1.2	S-1466			PMGR	11	CW
2002	2.2L-134(4) OHV			12/1.1	S-1462			PMGR	9	CW
2002	2.2L-134(F) DOHC			12/1.2	S-1466			PMGR	11	CW
2001-99	2.2L-134(4) All			12/1.4	S-1422		S-1422N	PMGR	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
CHEVROLET Cavalier - continued										
1998	2.2L-134(4) w/ DD Str			12/1.3	S-1418			D/D	9	CW
	2.2L-134(4) w/ PMGR Str			12/1.4	S-1422		S-1422N	PMGR	9	CW
1997-96	2.2L-134(4) All			12/1.3	S-1418			D/D	9	CW
1995-94	2.2L-134(4) All			12/1.3	S-1395			D/D	9	CW
1993	2.2L-134(4) All			12/1.2	S-1363			D/D	9	CW
1992	2.2L-134(4) w/ 8mm Solenoid Post			12/1.3	S-1395			D/D	9	CW
	2.2L-134(4) w/ 10mm Solenoid Post			12/1.2	S-1363			D/D	9	CW
1991-90	2.2L-134(G) All			12/1.3	S-1395			D/D	9	CW
1995	2.3L-140(D) All			12/1.2	S-1392			D/D	9	CW
2002-01	2.4L-146(T) All			12/1.6	S-1444			PMGR	11	CW
2000-99	2.4L-146(T) All			12/1.7	S-1426			PMGR	11	CW
1998-96	2.4L-146(T) All			12/1.6	S-1417			D/D	9	CW
1989	2.8L-173(W) All			12/1.2	S-1363			D/D	9	CW
1988	2.8L-173(W) 1st Prod			12/1.2	S-1363			D/D	9	CW
	2.8L-173(W) 2nd Prod			12/1.2	S-1371			D/D	9	CW
1987-85	2.8L-173(W) All			12/1.2	S-1363			D/D	9	CW
1994-90	3.1L-189(T) All			12/1.3	S-1395			D/D	9	CW
CHEVROLET Celebrity										
1990-85	2.5L-151(R) All			12/1.2	S-1364			D/D	9	CW
1984	2.5L-151(R) 1st Prod			12/1.2	S-1363			D/D	9	CW
	2.5L-151(R) 2nd Prod			12/1.2	S-1364			D/D	9	CW
1983	2.5L-151(R) All			12/1.6	S-1362			D/D	9	CW
1982	2.5L-151(R) All			12/1.0	S-1303	S-1363		D/D	9	CW
1989	2.8L-173(W) All			12/1.2	S-1363			D/D	9	CW
1988	2.8L-173(W) 1st Prod			12/1.2	S-1363			D/D	9	CW
	2.8L-173(W) 2nd Prod			12/1.2	S-1371			D/D	9	CW
1987-84	2.8L-173(W,X,Z) All			12/1.2	S-1363			D/D	9	CW
1983	2.8L-173(X) 1st Prod			12/1.0	S-1303	S-1363		D/D	9	CW
	2.8L-173(X) 2nd Prod			12/1.2	S-1363			D/D	9	CW
1982	2.8L-173(X) All			12/1.0	S-1303	S-1363		D/D	9	CW
1990	3.1L-189(T) All			12/1.2	S-1363			D/D	9	CW
1985-84	4.3L-260(T) Diesel			12/2.5	S-8144			OSGR	10	CW
1983-82	4.3L-260(T) Diesel			12/1.7	S-1358			OSGR	10	CW
CHEVROLET Chevelle										
1977	4.1L-250 All			12/1.2	S-1165	S-1365		D/D	9	CW
1976-75	4.1L-250 w/ AT			12/1.2	S-1187	S-1387		D/D	9	CW
	4.1L-250 w/ MT			12/1.2	S-1165	S-1365		D/D	9	CW
1974-73	4.1L-250(D) All			12/1.2	S-1165	S-1365		D/D	9	CW
1977-76	5.0L-305(H) w/ AT			12/1.2	S-1187	S-1387		D/D	9	CW
	5.0L-305(H) w/ MT			12/1.4	S-1354			D/D	9	CW
1973	5.0L-307(F) All			12/1.2	S-1165	S-1365		D/D	9	CW
1974-73	5.7L-350(H,J,K,L) w/ AT			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
	5.7L-350(H,J,K,L) w/ MT			12/1.4	S-1354			D/D	9	CW
1974-73	6.6L-400(R) w/ AT			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
	6.6L-400(R) w/ MT			12/1.4	S-1354			D/D	9	CW
1974-73	7.4L-454(Y) w/ AT			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
	7.4L-454(Y) w/ MT			12/1.4	S-1354			D/D	9	CW
CHEVROLET Chevette										
1977	1.4L-86(1) 1st Prod			12/1.0	S-1233	S-1257		D/D	9	CW
	1.4L-86(1) 2nd Prod			12/1.0	S-1257			D/D	9	CW
1976	1.4L-86(1) All			12/1.0	S-1233	S-1257		D/D	9	CW
1987-84	1.6L-98(C) All			12/1.0	S-1373	S-1257		D/D	9	CW
1983-78	1.6L-98(0,9,C,E) All			12/1.0	S-1257			D/D	9	CW
1977	1.6L-98(E) 1st Prod			12/1.0	S-1233	S-1257		D/D	9	CW
	1.6L-98(E) 2nd Prod			12/1.0	S-1257			D/D	9	CW
1976	1.6L-98(E) All			12/1.0	S-1233	S-1257		D/D	9	CW
1986-81	1.8L-111(D) Diesel			12/2.0	S-8190			OSGR	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
CHEVROLET Citation										
1985	2.5L-151(R) All			12/1.2		S-1364		D/D	9	CW
1984	2.5L-151(R) 1st Prod			12/1.2		S-1363		D/D	9	CW
	2.5L-151(R) 2nd Prod			12/1.2		S-1364		D/D	9	CW
1983	2.5L-151(R) All			12/1.6		S-1362		D/D	9	CW
1982	2.5L-151(R) All			12/1.0		S-1303	S-1363	D/D	9	CW
1981	2.5L-151(5) All			12/1.2		S-1364		D/D	9	CW
1980	2.5L-151(5) All			12/1.0		S-1285	S-1364	D/D	9	CW
1985-84	2.8L-173(W,X,Z) All			12/1.2		S-1363		D/D	9	CW
1983	2.8L-173(X,Z) 1st Prod			12/1.0		S-1303	S-1363	D/D	9	CW
	2.8L-173(X,Z) 2nd Prod			12/1.2		S-1363		D/D	9	CW
1982	2.8L-173(X,Z) All			12/1.0		S-1303	S-1363	D/D	9	CW
1981	2.8L-173(X,Z) All			12/1.2		S-1364		D/D	9	CW
1980	2.8L-173(7) All			12/1.0		S-1285	S-1364	D/D	9	CW
CHEVROLET Corsica										
1989-87	2.0L-121(1) All			12/1.2		S-1363		D/D	9	CW
1996	2.2L-134(4) All			12/1.3		S-1418		D/D	9	CW
1995-94	2.2L-134(4) All			12/1.3		S-1395		D/D	9	CW
1993	2.2L-134(4) All			12/1.2		S-1363		D/D	9	CW
1992	2.2L-134(4) w/ 8mm Solenoid Post			12/1.3		S-1395		D/D	9	CW
	2.2L-134(4) w/ 10mm Solenoid Post			12/1.2		S-1363		D/D	9	CW
1991-90	2.2L-134(G) All			12/1.3		S-1395		D/D	9	CW
1989-87	2.8L-173(W) All			12/1.2		S-1363		D/D	9	CW
1996	3.1L-189(M) All			12/1.3		S-1418		D/D	9	CW
1995-91	3.1L-189(M,T) All			12/1.3		S-1395		D/D	9	CW
1990	3.1L-189(T) All			12/1.2		S-1363		D/D	9	CW
CHEVROLET Corvette										
1980	5.0L-305(H) All			12/1.4		S-1188	S-1388 S-1388N	D/D	9	CW
2003-02	5.7L-350(G,S) All			12/1.6		S-1459		PMGR	---	CW
2001-97	5.7L-350(G,S) w/ Equal Length Mtg Bolts			12/1.7		S-1435		PMGR	11	CW
	5.7L-350(G,S) w/ Unequal Length Mtg Bolts			12/1.7		S-1425		PMGR	11	CW
1996	5.7L-350(5,P) All			12/1.4		S-8443		OSGR	11	CW
1995-92	5.7L-350(J) ZR1			12/1.4		S-8282		OSGR	11	CW
1995-92	5.7L-350(P) All, exc ZR1			12/1.4		S-8443		OSGR	11	CW
1991-90	5.7L-350(8) All, exc ZR1			12/1.4		S-8209		OSGR	11	CW
1991-90	5.7L-350(J) ZR1			12/1.4		S-8282		OSGR	11	CW
1989-88	5.7L-350(8) All			12/1.4		S-8209		OSGR	11	CW
1987-84	5.7L-350(8) All			12/1.4		S-1163	S-1163N	D/D	9	CW
1982	5.7L-350(8) All			12/1.4		S-1388	S-1357 S-1388N	D/D	9	CW
1981-73	5.7L-350(4,6,8,H,J,K,L,T,X) w/ AT			12/1.4		S-1188	S-1388 S-1388N	D/D	9	CW
	5.7L-350(4,6,8,H,J,K,L,T,X) w/ MT			12/1.4		S-1354		D/D	9	CW
1974-73	7.4L-454(Z) w/ AT			12/1.4		S-1188	S-1388 S-1388N	D/D	9	CW
	7.4L-454(Z) w/ MT			12/1.4		S-1354		D/D	9	CW
CHEVROLET El Camino										
1979-78	3.3L-200(M) All			12/1.2		S-1254	S-1305	D/D	9	CW
1985	3.8L-231(A) All			12/1.2		S-1365	S-1163 S-1163N	D/D	9	CW
1984	3.8L-229(9) All			12/1.4		S-1163	S-1163N	D/D	9	CW
1984	3.8L-231(A) All			12/1.2		S-1365	S-1163 S-1163N	D/D	9	CW
1983-82	3.8L-229(9,K) All			12/1.2		S-1305		D/D	9	CW
1983-82	3.8L-231(A) All			12/1.2		S-1365	S-1163 S-1163N	D/D	9	CW
1981	3.8L-231(A) All			12/1.2		S-1165	S-1365	D/D	9	CW
1981	3.8L-229(K) All			12/1.4		S-1163	S-1163N	D/D	9	CW
1980	3.8L-231(A) All			12/1.2		S-1165	S-1365	D/D	9	CW
1980	3.8L-229(K) All			12/1.2		S-1254	S-1305	D/D	9	CW
1979-78	3.8L-231(A) All			12/1.2		S-1165	S-1365	D/D	9	CW
1977	4.1L-250(D) All			12/1.2		S-1165	S-1365	D/D	9	CW
1976-75	4.1L-250(D) w/ AT			12/1.2		S-1187	S-1387	D/D	9	CW
	4.1L-250(D) w/ MT			12/1.2		S-1165	S-1365	D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
CHEVROLET El Camino - continued										
1974-73	4.1L-250(D) All			12/1.2	S-1165	S-1365		D/D	9	CW
1987-85	4.3L-262(Z) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1982	4.4L-267(J) All			12/1.2	S-1305			D/D	9	CW
1981	4.4L-267(J) All			12/1.2	S-1254	S-1305		D/D	9	CW
1980	4.4L-267(J) w/ AT			12/1.2	S-1187	S-1387		D/D	9	CW
	4.4L-267(J) w/ MT			12/1.2	S-1254	S-1305		D/D	9	CW
1979	4.4L-267(J) All			12/1.2	S-1254	S-1305		D/D	9	CW
1987-84	5.0L-305(G,H) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1983-82	5.0L-305(H) All			12/1.2	S-1305			D/D	9	CW
1981	5.0L-305(H) All			12/1.2	S-1254	S-1305		D/D	9	CW
1980	5.0L-305(H) All, exc Calif			12/1.2	S-1254	S-1305		D/D	9	CW
	5.0L-305(H) Calif			12/1.2	S-1187	S-1387		D/D	9	CW
1979-78	5.0L-305(H,U) All			12/1.2	S-1254	S-1305		D/D	9	CW
1977-76	5.0L-305(Q,U) w/ AT			12/1.2	S-1187	S-1387		D/D	9	CW
	5.0L-305(Q,U) w/ MT			12/1.4	S-1354			D/D	9	CW
1973	5.0L-307(F) All			12/1.2	S-1165	S-1365		D/D	9	CW
1984	5.7L-350(N) Diesel			12/2.5	S-8145			OSGR	12	CW
1983	5.7L-350(N) Diesel			12/1.7	S-1302			OSGR	10	CW
1979-73	5.7L-350(H,K,L) w/ AT			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
	5.7L-350(H,K,L) w/ MT			12/1.4	S-1354			D/D	9	CW
1976-74	6.6L-400(R,U) w/ AT			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
	6.6L-400(R,U) w/ MT			12/1.4	S-1354			D/D	9	CW
1975-73	7.4L-454(X,Y) w/ AT			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
	7.4L-454(X,Y) w/ MT			12/1.4	S-1354			D/D	9	CW
CHEVROLET Express - G Series Van										
2003-01	4.3L-262(W,X) All			12/1.4	S-1441			PMGR	11	CW
2000	4.3L-262(W) All			12/1.5	S-1429			PMGR	11	CW
1999	4.3L-262(W) w/ DD Str			12/1.6	S-1415			D/D	9	CW
	4.3L-262(W) w/ PMGR Str			12/1.5	S-1429			PMGR	11	CW
1998-97	4.3L-262(W) All			12/1.6	S-1415			D/D	9	CW
1996	4.3L-262(W) All			12/1.6	S-1397			D/D	9	CW
2003	4.8L-294(V) All			12/1.4	S-1441			PMGR	11	CW
2002	5.0L-305(M) All			12/1.6	S-1460			PMGR	---	CW
2001-99	5.0L-305(M) All			12/1.7	S-1408		S-1408N	PMGR	11	CW
1998-97	5.0L-305(M) All			12/1.6	S-1415			D/D	9	CW
1996	5.0L-305(M) All			12/1.6	S-1397			D/D	9	CW
2003	5.3L-323(T) All			12/1.4	S-1468			PMGR	11	CW
2002	5.7L-350(R) All			12/1.6	S-1460			PMGR	---	CW
2001-96	5.7L-350(R) All			12/1.7	S-1408		S-1408N	PMGR	11	CW
2003	6.0L-364(U) All			12/1.6	S-1467			PMGR	11	CW
2002-96	6.5L-395(F) Diesel			12/2.5	S-8213		S-8213N	OSGR	10	CW
2000-96	7.4L-454(J) All			12/1.7	S-1408		S-1408N	PMGR	11	CW
2002	8.1L-496(G) All			12/1.6	S-1460			PMGR	---	CW
2001	8.1L-496(G) All			12/1.7	S-1408		S-1408N	PMGR	11	CW
CHEVROLET G Series Van										
1984-82	4.1L-250(D) All			12/1.2	S-1387	S-1388	S-1388N	D/D	9	CW
1981-75	4.1L-250(D,Q) All			12/1.2	S-1187	S-1387		D/D	9	CW
1974-73	4.1L-250(Q) w/ AT			12/1.2	S-1165	S-1365		D/D	9	CW
	4.1L-250(Q) w/ MT			12/1.4	S-1354			D/D	9	CW
1998-97	4.3L-262(W) All			12/1.6	S-1415			D/D	9	CW
1996-91	4.3L-262(Z) All			12/1.6	S-1397			D/D	9	CW
1990-85	4.3L-262(N,Z) All			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1978-74	4.8L-292(T) All			12/1.2	S-1187	S-1387		D/D	9	CW
1998-97	5.0L-305(M) All			12/1.6	S-1415			D/D	9	CW
1995-91	5.0L-305(H) All			12/1.6	S-1397			D/D	9	CW
1990-83	5.0L-305(F,H) All			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1982	5.0L-305(F,H) All, exc Calif			12/1.2	S-1309	S-1371		D/D	9	CW
	5.0L-305(F,H) Calif			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
CHEVROLET G Series Van - continued										
1981	5.0L-305(F,H) w/ 4-bbl Carb			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1981	5.0L-305(G) w/ 2-bbl Carb			12/1.2	S-1187	S-1387		D/D	9	CW
1980-76	5.0L-305(G,Q,U) All			12/1.2	S-1187	S-1387		D/D	9	CW
1973	5.0L-307(X) w/ AT			12/1.2	S-1165	S-1365		D/D	9	CW
	5.0L-307(X) w/ MT			12/1.4	S-1354			D/D	9	CW
1998-96	5.7L-350(K,R) All			12/1.7	S-1408		S-1408N	PMGR	11	CW
1995-94	5.7L-350(K) w/ 8mm Solenoid Post			12/1.7	S-1408		S-1408N	PMGR	11	CW
	5.7L-350(K) w/ 10mm Solenoid Post			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1993-84	5.7L-350(K,L,M) All			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1983	5.7L-350(K,L,M) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1982	5.7L-350(L,M) All			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1981-75	5.7L-350(L,M,V) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1974-73	5.7L-350(V) All			12/1.2	S-1187	S-1387		D/D	9	CW
1993-89	6.2L-379(C,J) Diesel			12/2.5	S-8213		S-8213N	OSGR	10	CW
1988-85	6.2L-379(C,J) Diesel			12/2.5	S-1359	S-8213	S-1359N	D/D	10	CW
1984	6.2L-379(C,J) Diesel, w/ AT			12/2.5	S-1376	S-8212		D/D	10	CW
	6.2L-379(C,J) Diesel, w/ MT			12/2.5	S-1359	S-8213	S-1359N	D/D	10	CW
1983	6.2L-379(C,J) Diesel			12/2.5	S-1359	S-8213	S-1359N	D/D	10	CW
1998-94	6.5L-395(F,P,Y) Diesel			12/2.5	S-8213		S-8213N	OSGR	10	CW
1980-75	6.6L-400(M,R,U) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1998-96	7.4L-454(J,N) All			12/1.7	S-1408		S-1408N	PMGR	11	CW
1995-94	7.4L-454(N) w/ 8mm Solenoid Post			12/1.7	S-1408		S-1408N	PMGR	11	CW
	7.4L-454(N) w/ 10mm Solenoid Post			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1993-88	7.4L-454(N) All			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
CHEVROLET Impala										
2004-01	3.4L-207(E) All			12/1.1	S-1462			PMGR	9	CW
2000	3.4L-207(E) All			12/1.4	S-1422		S-1422N	PMGR	9	CW
2003-01	3.8L-231(K) All			12/1.4	S-1442			PMGR	11	CW
2000	3.8L-231(K) All			12/1.5	S-1424			PMGR	11	CW
1985	3.8L-231(A) All			12/1.2	S-1365	S-1163	S-1163N	D/D	9	CW
1984	3.8L-229(9) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1984	3.8L-231(A) All			12/1.2	S-1365	S-1163	S-1163N	D/D	9	CW
1983	3.8L-229(9) 1st Prod			12/1.2	S-1305			D/D	9	CW
	3.8L-229(9) 2nd Prod			12/1.4	S-1163		S-1163N	D/D	9	CW
1983	3.8L-231(A) All			12/1.2	S-1365	S-1163	S-1163N	D/D	9	CW
1982	3.8L-231(A) All			12/1.2	S-1365	S-1163	S-1163N	D/D	9	CW
1982	3.8L-229(K) All			12/1.2	S-1305			D/D	9	CW
1981	3.8L-231(A) All			12/1.2	S-1165	S-1365		D/D	9	CW
1981	3.8L-229(K) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1980	3.8L-231(A) All			12/1.2	S-1165	S-1365		D/D	9	CW
1980	3.8L-229(K) All			12/1.2	S-1254	S-1305		D/D	9	CW
1979-73	4.1L-250(D) All			12/1.2	S-1165	S-1365		D/D	9	CW
1985	4.3L-262(Z) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1982	4.4L-267(J) All			12/1.2	S-1305			D/D	9	CW
1981-80	4.4L-267(J) All			12/1.2	S-1254	S-1305		D/D	9	CW
1985-84	5.0L-305(H) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1983-82	5.0L-305(H) All			12/1.2	S-1305			D/D	9	CW
1981	5.0L-305(H) All			12/1.2	S-1254	S-1305		D/D	9	CW
1980	5.0L-305(H) All, exc Calif			12/1.2	S-1254	S-1305		D/D	9	CW
	5.0L-305(H) Calif			12/1.2	S-1187	S-1387		D/D	9	CW
1979-77	5.0L-305(G,U) All			12/1.2	S-1187	S-1387		D/D	9	CW
1996	5.7L-350(P) All			12/1.7	S-1407			PMGR	11	CW
1995	5.7L-350(P) All			12/1.4	S-1404			PMGR	9	CW
1985-84	5.7L-350(N) Diesel			12/2.5	S-8145			OSGR	12	CW
1983-82	5.7L-350(6,L) Gas			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1983-82	5.7L-350(N) Diesel			12/1.7	S-1302			OSGR	10	CW
1981	5.7L-350(L) Gas, 1st Prod			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
	5.7L-350(L) Gas, 2nd Prod			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
CHEVROLET Impala - continued										
1981	5.7L-350(N) Diesel			12/2.5	S-1252			D/D	10	CW
1980	5.7L-350(N) Diesel			12/2.5	S-1252			D/D	10	CW
1979-76	5.7L-350(L) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1975-73	5.7L-350(H,J,K,L) w/ AT			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
	5.7L-350(H,J,K,L) w/ MT			12/1.4	S-1354			D/D	9	CW
1976	6.6L-400(U) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1975-73	6.6L-400(R) w/ AT			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
	6.6L-400(R) w/ MT			12/1.4	S-1354			D/D	9	CW
1976	7.4L-454(S) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1975-73	7.4L-454(X,Y) w/ AT			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
	7.4L-454(X,Y) w/ MT			12/1.4	S-1354			D/D	9	CW
CHEVROLET Lumina										
1992-91	2.5L-151(R) All			12/1.6	S-1398			D/D	9	CW
1990	2.5L-151(R) All			12/1.2	S-1364			D/D	9	CW
2001	3.1L-189(J) All			12/1.1	S-1462			PMGR	9	CW
2000-97	3.1L-189(J,M) All			12/1.4	S-1422		S-1422N	PMGR	9	CW
1996	3.1L-189(M) All			12/1.3	S-1418			D/D	9	CW
1995-91	3.1L-189(M,T,W) All			12/1.3	S-1395			D/D	9	CW
1990	3.1L-189(T) All			12/1.2	S-1363			D/D	9	CW
1997-96	3.4L-207(X) All			12/1.7	S-1406			PMGR	11	CW
1995-91	3.4L-207(X) All			12/1.6	S-1398			D/D	9	CW
1999-98	3.8L-231(K) All			12/1.5	S-1424			PMGR	11	CW
CHEVROLET Lumina APV Van										
1995-91	3.1L-189(D) All			12/1.3	S-1395			D/D	9	CW
1990	3.1L-189(D) All			12/1.2	S-1363			D/D	9	CW
1996	3.4L-207(E) All			12/1.3	S-1418			D/D	9	CW
1995-92	3.8L-231(L) All			12/1.2	S-1381			D/D	9	CW
CHEVROLET Luv Pickup										
1982-76	1.8L-112(G180) All			12/1.0	S-8191			D/D	9	CW
1975-72	1.8L-112(G180) All			12/1.0	S-8763			D/D	9	CW
1982-81	2.2L-136(C223) Diesel			12/2.0	S-8152			OSGR	9	CW
CHEVROLET Malibu										
1999-97	2.4L-146(T) All			12/1.7	S-1426			PMGR	11	CW
2004-01	3.1L-189(J) All			12/1.1	S-1462			PMGR	9	CW
2000-97	3.1L-189(J,M) All			12/1.4	S-1422		S-1422N	PMGR	9	CW
1979-78	3.3L-200(M) All			12/1.2	S-1254	S-1305		D/D	9	CW
1983	3.8L-229(9) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1983	3.8L-231(A) All			12/1.2	S-1365	S-1163	S-1163N	D/D	9	CW
1982	3.8L-231(A) All			12/1.2	S-1365	S-1163	S-1163N	D/D	9	CW
1982	3.8L-229(K) All			12/1.2	S-1305			D/D	9	CW
1981	3.8L-231(A) All			12/1.2	S-1165	S-1365		D/D	9	CW
1981	3.8L-229(K) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1980	3.8L-231(A) All			12/1.2	S-1165	S-1365		D/D	9	CW
1980	3.8L-229(K) All			12/1.2	S-1254	S-1305		D/D	9	CW
1979-78	3.8L-231(A) All			12/1.2	S-1165	S-1365		D/D	9	CW
1977	4.1L-250(D) All			12/1.2	S-1165	S-1365		D/D	9	CW
1976-75	4.1L-250(D) w/ AT			12/1.2	S-1187	S-1387		D/D	9	CW
	4.1L-250(D) w/ MT			12/1.2	S-1165	S-1365		D/D	9	CW
1974-73	4.1L-250(D) All			12/1.2	S-1165	S-1365		D/D	9	CW
1983-82	4.3L-260(V) Diesel			12/1.7	S-1302			OSGR	10	CW
1982	4.4L-267(J) All			12/1.2	S-1305			D/D	9	CW
1981-79	4.4L-267(J) All			12/1.2	S-1254	S-1305		D/D	9	CW
1983-82	5.0L-305(H) All			12/1.2	S-1305			D/D	9	CW
1981	5.0L-305(H) All			12/1.2	S-1254	S-1305		D/D	9	CW
1980	5.0L-305(H) All, exc Calif			12/1.2	S-1254	S-1305		D/D	9	CW
	5.0L-305(H) Calif			12/1.2	S-1187	S-1387		D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
CHEVROLET Malibu - continued										
1979-78	5.0L-305(H,U) All			12/1.2	S-1254	S-1305		D/D	9	CW
1977-76	5.0L-305(Q,U) w/ AT			12/1.2	S-1187	S-1387		D/D	9	CW
	5.0L-305(Q,U) w/ MT			12/1.4	S-1354			D/D	9	CW
1973	5.0L-307(F) All			12/1.2	S-1165	S-1365		D/D	9	CW
1983-82	5.7L-350(N) Diesel			12/1.7	S-1302			OSGR	10	CW
1981	5.7L-350(L) All			12/1.2	S-1254	S-1305		D/D	9	CW
1979-73	5.7L-350(H,K,L) w/ AT			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
	5.7L-350(H,K,L) w/ MT			12/1.4	S-1354			D/D	9	CW
1976-74	6.6L-400(R,U) w/ AT			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
	6.6L-400(R,U) w/ MT			12/1.4	S-1354			D/D	9	CW
1975-73	7.4L-454(Y) w/ AT			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
	7.4L-454(Y) w/ MT			12/1.4	S-1354			D/D	9	CW
CHEVROLET Metro										
2000-98	1.0L-61(6) w/ AT			12/1.2	S-8992	S-8251		PMGR	8	CW
	1.0L-61(6) w/ MT			12/0.9	S-8993	S-8211		D/D	8	CW
2001	1.3L-79(2) All			12/1.2	S-8992	S-8251		PMGR	8	CW
2000-98	1.3L-79(2) w/ AT			12/1.2	S-8992	S-8251		PMGR	8	CW
	1.3L-79(2) w/ MT			12/0.9	S-8993	S-8211		D/D	8	CW
CHEVROLET Monte Carlo										
1999-97	3.1L-189(M) All			12/1.4	S-1422		S-1422N	PMGR	9	CW
1996	3.1L-189(M) All			12/1.3	S-1418			D/D	9	CW
1995	3.1L-189(M) All			12/1.3	S-1395			D/D	9	CW
1979-78	3.3L-200(M) All			12/1.2	S-1254	S-1305		D/D	9	CW
2004-01	3.4L-207(E) All			12/1.1	S-1462			PMGR	9	CW
2000	3.4L-207(E) All			12/1.4	S-1422		S-1422N	PMGR	9	CW
1997-96	3.4L-207(X) All			12/1.7	S-1406			PMGR	11	CW
1995	3.4L-207(X) All			12/1.6	S-1398			D/D	9	CW
2003-01	3.8L-231(K) All			12/1.4	S-1442			PMGR	11	CW
2000-98	3.8L-231(K) All			12/1.5	S-1424			PMGR	11	CW
1987-85	3.8L-231(A) Canada			12/1.2	S-1365	S-1163	S-1163N	D/D	9	CW
1984	3.8L-229(9) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1984	3.8L-231(A) All			12/1.2	S-1365	S-1163	S-1163N	D/D	9	CW
1983-82	3.8L-229(9,K) All			12/1.2	S-1305			D/D	9	CW
1983-82	3.8L-231(A) All			12/1.2	S-1365	S-1163	S-1163N	D/D	9	CW
1981	3.8L-231(3,A) All			12/1.2	S-1165	S-1365		D/D	9	CW
1981	3.8L-229(K) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1980	3.8L-231(3,A) All			12/1.2	S-1165	S-1365		D/D	9	CW
1980	3.8L-229(K) All			12/1.2	S-1254	S-1305		D/D	9	CW
1979-78	3.8L-231(A) All			12/1.2	S-1165	S-1365		D/D	9	CW
1988-85	4.3L-262(Z) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1983-82	4.3L-260(V) Diesel			12/1.7	S-1302			OSGR	10	CW
1982	4.4L-267(J) All			12/1.2	S-1305			D/D	9	CW
1981	4.4L-267(J) All			12/1.2	S-1254	S-1305		D/D	9	CW
1980	4.4L-267(J) w/ AT			12/1.2	S-1187	S-1387		D/D	9	CW
	4.4L-267(J) w/ MT			12/1.2	S-1254	S-1305		D/D	9	CW
1979	4.4L-267(J) All			12/1.2	S-1254	S-1305		D/D	9	CW
1988-84	5.0L-305(G,H) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1983-82	5.0L-305(H) All			12/1.2	S-1305			D/D	9	CW
1981	5.0L-305(H) All			12/1.2	S-1254	S-1305		D/D	9	CW
1980	5.0L-305(H) All, exc Calif			12/1.2	S-1254	S-1305		D/D	9	CW
	5.0L-305(H) Calif			12/1.2	S-1187	S-1387		D/D	9	CW
1979	5.0L-305(H) All			12/1.2	S-1187	S-1387		D/D	9	CW
1978	5.0L-305(U) All			12/1.2	S-1254	S-1305		D/D	9	CW
1977-76	5.0L-305(Q,U) All			12/1.2	S-1187	S-1387		D/D	9	CW
1984	5.7L-350(N) Diesel			12/2.5	S-8145			OSGR	12	CW
1983-82	5.7L-350(N) Diesel			12/1.7	S-1302			OSGR	10	CW
1977-76	5.7L-350(L) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
CHEVROLET Monte Carlo - continued										
1975-73	5.7L-350(H,J,K,L) w/ AT	12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW		
	5.7L-350(H,J,K,L) w/ MT	12/1.4	S-1354			D/D	9	CW		
1976	6.6L-400(U) All	12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW		
1975-74	6.6L-400(R,U) w/ AT	12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW		
	6.6L-400(R,U) w/ MT	12/1.4	S-1354			D/D	9	CW		
1975-73	7.4L-454(Y) w/ AT	12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW		
	7.4L-454(Y) w/ MT	12/1.4	S-1354			D/D	9	CW		
CHEVROLET Monza										
1977-75	2.3L-140(A,B) All	12/1.0	S-1189			D/D	9	CW		
1980-78	2.5L-151(V) All	12/1.2	S-1254	S-1305		D/D	9	CW		
1979-78	3.2L-196(C) All	12/1.2	S-1165	S-1365		D/D	9	CW		
1980-78	3.8L-231(A) All	12/1.2	S-1165	S-1365		D/D	9	CW		
1976-75	4.3L-262(G) All	12/1.2	S-1165	S-1365		D/D	9	CW		
1979	5.0L-305(G) w/ AT	12/1.4	S-1163		S-1163N	D/D	9	CW		
	5.0L-305(G) w/ MT	12/1.2	S-1187	S-1387		D/D	9	CW		
1978	5.0L-305(U) All	12/1.2	S-1187	S-1387		D/D	9	CW		
1977	5.0L-305(U) w/ AT	12/1.2	S-1187	S-1387		D/D	9	CW		
	5.0L-305(U) w/ MT	12/1.4	S-1354			D/D	9	CW		
CHEVROLET Nova										
1988	1.6L-98(4) w/ SOHC	12/1.4	S-8137			OSGR	9	CW		
1988	1.6L-98(5) w/ DOHC	12/1.4	S-8229			OSGR	9	CW		
1987-85	1.6L-98(4) All	12/1.4	S-8137			OSGR	9	CW		
1979-77	4.1L-250(D) All	12/1.2	S-1165	S-1365		D/D	9	CW		
1976-75	4.1L-250(D) w/ AT	12/1.2	S-1187	S-1387		D/D	9	CW		
	4.1L-250(D) w/ MT	12/1.2	S-1165	S-1365		D/D	9	CW		
1974-73	4.1L-250(D) All	12/1.2	S-1165	S-1365		D/D	9	CW		
1975	4.3L-262(G) All	12/1.2	S-1165	S-1365		D/D	9	CW		
1979-76	5.0L-305(G,Q,U) w/ AT	12/1.2	S-1187	S-1387		D/D	9	CW		
	5.0L-305(G,Q,U) w/ MT	12/1.4	S-1354			D/D	9	CW		
1973	5.0L-307(F) All	12/1.2	S-1165	S-1365		D/D	9	CW		
1979-73	5.7L-350(H,J,K,L) w/ AT	12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW		
	5.7L-350(H,J,K,L) w/ MT	12/1.4	S-1354			D/D	9	CW		
CHEVROLET P Series Step Van										
1991-89	3.9L-239 Diesel	12/3.0	S-8252		S-8252N	OSGR	11	CW		
1975	4.1L-250(Q) All	12/1.2	S-1187	S-1387		D/D	9	CW		
1974	4.1L-250(Q) w/ AT	12/1.2	S-1165	S-1365		D/D	9	CW		
	4.1L-250(Q) w/ MT	12/1.2	S-1187	S-1387		D/D	9	CW		
1973	4.1L-250(Q) All	12/1.2	S-1187	S-1387		D/D	9	CW		
1999-96	4.3L-262(W,Z) All	12/1.7	S-1408		S-1408N	PMGR	11	CW		
1995-90	4.3L-262(Z) All	12/1.6	S-1397			D/D	9	CW		
1989-82	4.8L-292(T) All	12/1.2	S-1387	S-1388	S-1388N	D/D	9	CW		
1981-78	4.8L-292(T) All	12/1.2	S-1187	S-1387		D/D	9	CW		
1977-76	4.8L-292(T) w/ 4-Spd MT	12/1.2	S-1171	S-1267		D/D	9	CW		
	4.8L-292(T) wo/ 4-Spd MT	12/1.2	S-1187	S-1387		D/D	9	CW		
1975	4.8L-292(T) All	12/1.2	S-1187	S-1387		D/D	9	CW		
1974	4.8L-292(T) All	12/1.2	S-1171	S-1267		D/D	9	CW		
1973	4.8L-292(T) w/ AT	12/1.2	S-1187	S-1387		D/D	9	CW		
	4.8L-292(T) w/ MT	12/1.2	S-1171	S-1267		D/D	9	CW		
1978	5.0L-305 All	12/1.2	S-1187	S-1387		D/D	9	CW		
1973	5.0L-307(X) All	12/1.2	S-1165	S-1365		D/D	9	CW		
1999-95	5.7L-350(K,R) All	12/1.7	S-1408		S-1408N	PMGR	11	CW		
1994	5.7L-350(K) w/ 8mm Solenoid Post	12/1.7	S-1408		S-1408N	PMGR	11	CW		
	5.7L-350(K) w/ 10mm Solenoid Post	12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW		
1993-91	5.7L-350(K) All	12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW		
1990-89	5.7L-350(K) w/ Disc Brakes	12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW		
	5.7L-350(K) wo/ Disc Brakes	12/1.4	S-1267			D/D	9	CW		
1988	5.7L-350(K) All	12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW		

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
CHEVROLET P Series Step Van - continued										
1988	5.7L-350(M) w/ AT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(M) w/ MT, w/ Disc Brakes			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(M) w/ MT, wo/ Disc Brakes			12/1.4	S-1267			D/D	9	CW
1987-86	5.7L-350(M) P2 Series			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(M) P3 Series, w/ AT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(M) P3 Series, w/ MT, w/ Disc Brakes			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(M) P3 Series, w/ MT, wo/ Disc Brakes			12/1.4	S-1267			D/D	9	CW
1985-84	5.7L-350(M) P2 Series			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(M) P3 Series, w/ Disc Brakes			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(M) P3 Series, wo/ Disc Brakes			12/1.4	S-1267			D/D	9	CW
1983	5.7L-350(M) P1, P2 Series, w/ 4-Wheel Disc Brakes			12/1.4	S-1267			D/D	9	CW
	5.7L-350(M) P1, P2 Series, wo/ 4-Wheel Disc Brakes			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(M) P3 Series			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1982	5.7L-350(M) w/ 4-Wheel Disc Brakes			12/1.4	S-1267			D/D	9	CW
	5.7L-350(M) wo/ 4-Wheel Disc Brakes			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1981	5.7L-350(M) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1980-79	5.7L-350(M) w/ 4-Wheel Disc Brakes			12/1.4	S-1267			D/D	9	CW
	5.7L-350(M) wo/ 4-Wheel Disc Brakes			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1978	5.7L-350(L) All			12/1.4	S-1267			D/D	9	CW
1977-75	5.7L-350(L,V) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1974	5.7L-350(V) 32 Chassis			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
	5.7L-350(V) 42 Chassis, exc P3 Series			12/1.2	S-1187	S-1387		D/D	9	CW
	5.7L-350(V) 42 Chassis, P3 Series			12/1.2	S-1171	S-1267		D/D	9	CW
1973	5.7L-350(V) 32 Chassis			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
	5.7L-350(V) 42 Chassis, P3 Series, w/ AT			12/1.2	S-1187	S-1387		D/D	9	CW
	5.7L-350(V) 42 Chassis, P3 Series, w/ MT			12/1.2	S-1171	S-1267		D/D	9	CW
1993-89	6.2L-379(J) Diesel			12/2.5	S-8213		S-8213N	OSGR	10	CW
1988-85	6.2L-379(J) Diesel			12/2.5	S-1359	S-8213	S-1359N	D/D	10	CW
1984	6.2L-379(J) Diesel, w/ AT			12/2.5	S-1376	S-8212		D/D	10	CW
	6.2L-379(J) Diesel, w/ MT			12/2.5	S-1359	S-8213	S-1359N	D/D	10	CW
1983-82	6.2L-379(J) Diesel			12/2.5	S-1359	S-8213	S-1359N	D/D	10	CW
1999-94	6.5L-395(F,Y) Diesel			12/2.5	S-8213		S-8213N	OSGR	10	CW
1999-95	7.4L-454(B,J,N) All			12/1.7	S-1408		S-1408N	PMGR	11	CW
1994	7.4L-454(N) w/ 8mm Solenoid Post			12/1.7	S-1408		S-1408N	PMGR	11	CW
	7.4L-454(N) w/ 10mm Solenoid Post			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1993-82	7.4L-454(N,W) All			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1981-73	7.4L-454(L,S,W,Z) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
CHEVROLET Post Office Vehicle										
1995-94	2.2L-134(4) All			12/1.3	S-1395			D/D	9	CW
1993-90	2.5L-151(A,E) All			12/1.2	S-1380			D/D	9	CW
CHEVROLET Prizm										
2002-98	1.8L-110(8) All			12/1.4	S-8738			OSGR	9	CW
CHEVROLET R, V Series Pickup										
1987	4.3L-262(Z) All			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1988	4.8L-292(T) w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	4.8L-292(T) w/ MT			12/1.2	S-1387	S-1388	S-1388N	D/D	9	CW
1987	4.8L-292(T) 2WD			12/1.2	S-1387	S-1388	S-1388N	D/D	9	CW
	4.8L-292(T) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	4.8L-292(T) 4WD, w/ MT			12/1.2	S-1387	S-1388	S-1388N	D/D	9	CW
1987	5.0L-305(H) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.0L-305(H) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	5.0L-305(H) 4WD, w/ MT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1991-89	5.7L-350(K) w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	5.7L-350(K) w/ MT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1988-87	5.7L-350(K,M) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(K,M) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	5.7L-350(K,M) 4WD, w/ MT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
CHEVROLET R, V Series Pickup - continued										
1991-89	6.2L-379(C,J) Diesel, 2WD			12/2.5	S-8213		S-8213N	OSGR	10	CW
	6.2L-379(C,J) Diesel, 4WD, w/ AT			12/2.8	S-8212			OSGR	10	CW
	6.2L-379(C,J) Diesel, 4WD, w/ MT			12/2.5	S-8213		S-8213N	OSGR	10	CW
1988-87	6.2L-379(C,J) Diesel, 2WD			12/2.5	S-1359	S-8213	S-1359N	D/D	10	CW
	6.2L-379(C,J) Diesel, 4WD, w/ AT			12/2.5	S-1376	S-8212		D/D	10	CW
	6.2L-379(C,J) Diesel, 4WD, w/ MT			12/2.5	S-1359	S-8213	S-1359N	D/D	10	CW
1991-87	7.4L-454(N,W) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	7.4L-454(N,W) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	7.4L-454(N,W) 4WD, w/ MT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
CHEVROLET S, T Series Pickup										
1985-82	1.9L-119(A) All			12/1.0	S-8191			D/D	9	CW
1984-83	2.0L-121(Y) All			12/1.2	S-1374			D/D	9	CW
2003-02	2.2L-134(4,5) All			12/1.1	S-1462			PMGR	9	CW
2001-99	2.2L-134(4) All			12/1.4	S-1422		S-1422N	PMGR	9	CW
1998	2.2L-134(4) w/ DD Str			12/1.3	S-1418			D/D	9	CW
	2.2L-134(4) w/ PMGR Str			12/1.4	S-1422		S-1422N	PMGR	9	CW
1997	2.2L-134(4) All			12/1.3	S-1418			D/D	9	CW
1996-94	2.2L-134(4) All			12/1.3	S-1395			D/D	9	CW
1985-84	2.2L-137(S) Diesel			12/2.0	S-8152			OSGR	9	CW
1993-85	2.5L-151(A,E) All			12/1.2	S-1380			D/D	9	CW
1993-84	2.8L-173(B,R) All			12/1.2	S-1371			D/D	9	CW
1983-82	2.8L-173(B) All			12/1.2	S-1309	S-1371		D/D	9	CW
2003-01	4.3L-262(W,X) All			12/1.4	S-1441			PMGR	11	CW
2000-99	4.3L-262(W,X) All			12/1.5	S-1429			PMGR	11	CW
1998	4.3L-262(W,X) w/ Ext Thru Bolts			12/1.7	S-1408		S-1408N	PMGR	11	CW
	4.3L-262(W,X) w/ Int Thru Bolts			12/1.5	S-1429			PMGR	11	CW
1997-96	4.3L-262(W,X) All			12/1.7	S-1408		S-1408N	PMGR	11	CW
1995-90	4.3L-262(W,Z) All			12/1.6	S-1397			D/D	9	CW
1989-88	4.3L-262(Z) All			12/1.4	S-1393	S-1408	S-1393N	PMGR	9	CW
CHEVROLET Silverado										
2003-01	4.3L-262(W,X) All			12/1.4	S-1441			PMGR	11	CW
2000-99	4.3L-262(W) All			12/1.5	S-1429			PMGR	11	CW
2003-02	4.8L-294(V) All			12/1.4	S-1468			PMGR	11	CW
2001	4.8L-294(V) All			12/1.5	S-1476			PMGR	11	CW
2000-99	4.8L-294(V) w/ Equal Length Mtg Bolts			12/1.5	S-1436			PMGR	11	CW
	4.8L-294(V) w/ Unequal Length Mtg Bolts			12/1.5	S-1434	S-1436		PMGR	11	CW
2003-02	5.3L-323(T,Z) All			12/1.4	S-1468			PMGR	11	CW
2001	5.3L-323(T) All			12/1.5	S-1476			PMGR	11	CW
2000-99	5.3L-323(T) w/ Equal Length Mtg Bolts			12/1.5	S-1436			PMGR	11	CW
	5.3L-323(T) w/ Unequal Length Mtg Bolts			12/1.5	S-1434	S-1436		PMGR	11	CW
2003-02	6.0L-364(N,U) All			12/1.6	S-1467			PMGR	11	CW
2001-00	6.0L-364(U) w/ Equal Length Mtg Bolts			12/1.7	S-1435			PMGR	11	CW
	6.0L-364(U) w/ Unequal Length Mtg Bolts			12/1.7	S-1425			PMGR	11	CW
1999	6.0L-364(U) All			12/1.7	S-1408		S-1408N	PMGR	11	CW
2002-01	6.5L-395(F) Diesel			12/2.5	S-8213		S-8213N	OSGR	10	CW
2003-01	6.6L-400(1) Diesel			12/---	S-8997			OSGR	9	CW
2004-03	8.1L-496(G) All			12/---	S-80060			OSGR	11	CW
2002	8.1L-496(G) All			12/1.6	S-1460			PMGR	---	CW
2001	8.1L-496(G) All			12/1.7	S-1408		S-1408N	PMGR	11	CW
CHEVROLET Spectrum										
1988-87	1.5L-92(7) wo/ Turbo, w/ AT			12/0.8	S-8210			D/D	8	CW
	1.5L-92(7) wo/ Turbo, w/ MT			12/0.6	S-8203			D/D	8	CW
1988-87	1.5L-92(9) w/ Turbo			12/0.8	S-8821			D/D	8	CW
1986-85	1.5L-92(7,K) w/ AT			12/0.8	S-8210			D/D	8	CW
	1.5L-92(7,K) w/ MT			12/0.6	S-8203			D/D	8	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
CHEVROLET Sprint										
1991-90	1.0L-61 w/ AT, VIN Beginning w/ 2C			12/1.2	S-8992	S-8251		PMGR	8	CW
	1.0L-61 w/ AT, VIN Beginning w/ JG			12/1.0	S-8991	S-8251		PLGR	8	CW
	1.0L-61 w/ MT, VIN Beginning w/ 2C			12/0.9	S-8993	S-8211		D/D	8	CW
	1.0L-61 w/ MT, VIN Beginning w/ JG			12/0.8	S-8211	S-8251		D/D	8	CW
1989	1.0L-61 w/ AT, VIN Beginning w/ JG			12/1.0	S-8991	S-8251		PLGR	8	CW
	1.0L-61 w/ MT, VIN Beginning w/ JG			12/0.8	S-8211	S-8251		D/D	8	CW
1988-85	1.0L-61(2,5,M) w/ AT			12/1.0	S-8251		OSGR	9	CW	
	1.0L-61(2,5,M) w/ MT			12/0.8	S-8211	S-8251		D/D	8	CW
CHEVROLET Suburban										
1979-75	4.1L-250(D,Q) All			12/1.2	S-1187	S-1387		D/D	9	CW
1974-73	4.1L-250(Q) w/ AT			12/1.2	S-1165	S-1365		D/D	9	CW
	4.1L-250(Q) w/ MT			12/1.2	S-1187	S-1387		D/D	9	CW
1979-78	4.8L-292(T) All			12/1.2	S-1187	S-1387		D/D	9	CW
1977-76	4.8L-292(T) w/ 4-Spd MT			12/1.2	S-1171	S-1267		D/D	9	CW
	4.8L-292(T) wo/ 4-Spd MT			12/1.2	S-1187	S-1387		D/D	9	CW
1975-73	4.8L-292(T) All			12/1.2	S-1187	S-1387		D/D	9	CW
1987-86	5.0L-305(F,H) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.0L-305(F,H) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	5.0L-305(F,H) 4WD, w/ MT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1985	5.0L-305(F,H) 2WD, 1st Prod			12/1.2	S-1371			D/D	9	CW
	5.0L-305(F,H) 2WD, 2nd Prod			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.0L-305(F,H) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	5.0L-305(F,H) 4WD, w/ MT, 1st Prod			12/1.2	S-1371			D/D	9	CW
	5.0L-305(F,H) 4WD, w/ MT, 2nd Prod			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1984	5.0L-305(F,H) 2WD			12/1.2	S-1371			D/D	9	CW
	5.0L-305(F,H) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	5.0L-305(F,H) 4WD, w/ MT			12/1.2	S-1371			D/D	9	CW
1983	5.0L-305(F) All			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1983	5.0L-305(H) 2WD			12/1.2	S-1309	S-1371		D/D	9	CW
	5.0L-305(H) 4WD			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
1982	5.0L-305(F,H) 2WD			12/1.2	S-1309	S-1371		D/D	9	CW
	5.0L-305(F,H) 4WD			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
1981	5.0L-305(F,G,H) All			12/1.2	S-1301	S-1371		D/D	9	CW
1980-77	5.0L-305(G,U) All			12/1.2	S-1187	S-1387		D/D	9	CW
1973	5.0L-307(X) All			12/1.2	S-1165	S-1365		D/D	9	CW
2003-02	5.3L-323(T,Z) All			12/1.4	S-1468			PMGR	11	CW
2001	5.3L-323(T) All			12/1.5	S-1476			PMGR	11	CW
2000	5.3L-323(T) w/ Equal Length Mtg Bolts			12/1.5	S-1436			PMGR	11	CW
	5.3L-323(T) w/ Unequal Length Mtg Bolts			12/1.5	S-1434	S-1436		PMGR	11	CW
1999-95	5.7L-350(R) w/ DD Str			12/1.6	S-1415			D/D	9	CW
	5.7L-350(R) w/ PMGR Str			12/1.7	S-1408		S-1408N	PMGR	11	CW
1994	5.7L-350(K) w/ 8mm Solenoid Post			12/1.7	S-1408		S-1408N	PMGR	11	CW
	5.7L-350(K) w/ 10mm Solenoid Post			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1993-92	5.7L-350(K) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(K) 4WD			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
1991-84	5.7L-350(K,L,M) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(K,L,M) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	5.7L-350(K,L,M) 4WD, w/ MT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1983	5.7L-350(K) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1983	5.7L-350(L,M) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(L,M) 4WD			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
1982	5.7L-350(L) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(L) 4WD			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
1982	5.7L-350(M) 2WD, w/ AT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(M) 2WD, w/ MT			12/1.4	S-1267			D/D	9	CW
	5.7L-350(M) 4WD			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
1981-75	5.7L-350(L,M,P,V) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1974-73	5.7L-350(V,Y) All			12/1.2	S-1187	S-1387		D/D	9	CW
2003-02	6.0L-364(U) All			12/1.6	S-1467			PMGR	11	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
CHEVROLET Suburban - continued										
2001-00	6.0L-364(U) w/ Equal Length Mtg Bolts			12/1.7	S-1435			PMGR	11	CW
	6.0L-364(U) w/ Unequal Length Mtg Bolts			12/1.7	S-1425			PMGR	11	CW
1991-89	6.2L-379(C,J) Diesel, 2WD			12/2.5	S-8213		S-8213N	OSGR	10	CW
	6.2L-379(C,J) Diesel, 4WD, w/ AT			12/2.8	S-8212			OSGR	10	CW
	6.2L-379(C,J) Diesel, 4WD, w/ MT			12/2.5	S-8213		S-8213N	OSGR	10	CW
1988-85	6.2L-379(C,J) Diesel, 2WD			12/2.5	S-1359	S-8213	S-1359N	D/D	10	CW
	6.2L-379(C,J) Diesel, 4WD, w/ AT			12/2.5	S-1376	S-8212		D/D	10	CW
	6.2L-379(C,J) Diesel, 4WD, w/ MT			12/2.5	S-1359	S-8213	S-1359N	D/D	10	CW
1984	6.2L-379(C,J) Diesel, w/ AT			12/2.5	S-1376	S-8212		D/D	10	CW
	6.2L-379(C,J) Diesel, w/ MT			12/2.5	S-1359	S-8213	S-1359N	D/D	10	CW
1983-82	6.2L-379(C,J) Diesel			12/2.5	S-1359	S-8213	S-1359N	D/D	10	CW
1999-95	6.5L-395(F) Diesel			12/2.5	S-8213		S-8213N	OSGR	10	CW
1994	6.5L-395(F) Diesel, 2WD			12/2.5	S-8213		S-8213N	OSGR	10	CW
	6.5L-395(F) Diesel, 4WD			12/2.8	S-8212			OSGR	10	CW
1980-75	6.6L-400(M,R,U) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1999-95	7.4L-454(J) All			12/1.7	S-1408		S-1408N	PMGR	11	CW
1994	7.4L-454(N) w/ 8mm Solenoid Post			12/1.7	S-1408		S-1408N	PMGR	11	CW
	7.4L-454(N) w/ 10mm Solenoid Post			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1993-92	7.4L-454(N) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	7.4L-454(N) 4WD			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
1991-84	7.4L-454(N,W) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	7.4L-454(N,W) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	7.4L-454(N,W) 4WD, w/ MT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1983-82	7.4L-454(W) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	7.4L-454(W) 4WD			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
1981-73	7.4L-454(L,S,W,Z) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
2004-03	8.1L-496(G) All			12/---	S-80060			OSGR	11	CW
2002	8.1L-496(G) All			12/1.6	S-1460			PMGR	---	CW
2001	8.1L-496(G) All			12/1.7	S-1408		S-1408N	PMGR	11	CW
CHEVROLET Tahoe										
2003-02	4.8L-294(V) All			12/1.4	S-1468			PMGR	11	CW
2001	4.8L-294(V) All			12/1.5	S-1476			PMGR	11	CW
2000	4.8L-294(V) w/ Equal Length Mtg Bolts			12/1.5	S-1436			PMGR	11	CW
	4.8L-294(V) w/ Unequal Length Mtg Bolts			12/1.5	S-1434	S-1436		PMGR	11	CW
2003-02	5.3L-323(T,Z) All			12/1.4	S-1468			PMGR	11	CW
2001	5.3L-323(T) All			12/1.5	S-1476			PMGR	11	CW
2000	5.3L-323(T) w/ Equal Length Mtg Bolts			12/1.5	S-1436			PMGR	11	CW
	5.3L-323(T) w/ Unequal Length Mtg Bolts			12/1.5	S-1434	S-1436		PMGR	11	CW
2000-95	5.7L-350(R) w/ DD Str			12/1.6	S-1415			D/D	9	CW
	5.7L-350(R) w/ PMGR Str			12/1.7	S-1408		S-1408N	PMGR	11	CW
1999-95	6.5L-395(S) Diesel			12/2.5	S-8213		S-8213N	OSGR	10	CW
CHEVROLET Tracker										
2000	1.6L-98(6) All			12/1.0	S-8768			PMGR	8	CW
1999	1.6L-98(6) w/ AT			12/1.0	S-8769			PMGR	8	CW
	1.6L-98(6) w/ MT			12/1.0	S-8768			PMGR	8	CW
1998	1.6L-98(6) All			12/1.7	S-8347		S-8347N	PMGR	8,9	CW
1992-89	1.6L-98(U) w/ AT			12/1.7	S-8347		S-8347N	PMGR	8,9	CW
	1.6L-98(U) w/ MT			12/1.4	S-8744	S-8347	S-8744N	PMGR	8,9	CW
2003-00	2.0L-122(C) w/ AT			12/---	S-8996			PMGR	8	CW
	2.0L-122(C) w/ MT			12/1.0	S-8990			PMGR	8	CW
1999	2.0L-122(C) w/ AT			12/1.0	S-8769			PMGR	8	CW
	2.0L-122(C) w/ MT			12/1.0	S-8768			PMGR	8	CW
2003-01	2.5L-153(4,L) All			12/1.3	S-8994			PMGR	8	CW
CHEVROLET Trailblazer										
2003-02	4.2L-256(S) All			12/1.6	S-1449			PMGR	11	CW
2001	4.3L-262(W) All			12/1.4	S-1441			PMGR	11	CW
2004-03	5.3L-323(P) All			12/1.4	S-1468			PMGR	11	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
CHEVROLET Vega										
1976-75	2.0L-121(O) All			12/1.0	S-1189			D/D	9	CW
1977-73	2.3L-140(A,B) All			12/1.0	S-1189			D/D	9	CW
CHEVROLET Venture										
2004-01	3.4L-207(E) All			12/1.1	S-1462			PMGR	9	CW
2000-97	3.4L-207(E) All			12/1.4	S-1422		S-1422N	PMGR	9	CW
CHRYSLER 300										
2003	3.5L-215 All									
2002-99	3.5L-215 All			12/1.4	S-8714			OSGR	10	CW
CHRYSLER Cirrus										
2000	2.0L-122 All			12/1.1	S-6175			PMGR	8	CW
2000	2.4L-148 All			12/1.4	S-8442			OSGR	9	CW
1997-95	2.4L-148 All			12/1.4	S-8442			OSGR	9	CW
2000-95	2.5L-152 All			12/1.4	S-8439			PMGR	10	CW
CHRYSLER Concorde										
2003	2.7L-167 All									
2002-98	2.7L-167 All			12/1.4	S-8713			PMGR	10	CW
2001-98	3.2L-197 All			12/1.4	S-8714			OSGR	10	CW
1996-93	3.3L-201 All			12/1.2	S-8425			OSGR	10	CW
2003	3.5L-215 All									
2002	3.5L-215 All			12/1.4	S-8714			OSGR	10	CW
1997-93	3.5L-215(F) All			12/1.4	S-8426			PMGR	10	CW
CHRYSLER Cordoba										
1983-80	3.7L-225 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1983-75	5.2L-318 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1979-75	5.9L-360 All			12/1.3	S-3010			OSGR	10	CW
1978-75	6.6L-400 All			12/1.3	S-3010			OSGR	10	CW
CHRYSLER Daytona										
1993-90	2.2L-135 All			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
1989-87	2.2L-135 Bosch Unit			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
	2.2L-135 Nippondenso Unit			12/1.2	S-8207	S-6101	S-6101N	OSGR	11	CW
1986	2.2L-135 All			12/0.8	S-6110	S-6101	S-6101N	D/D	9	CW
1985-84	2.2L-135 All			12/0.9	S-8108			D/D	9	CW
1993-90	2.5L-153 All			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
1989-86	2.5L-153 Bosch Unit			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
	2.5L-153 Nippondenso Unit			12/1.2	S-8207	S-6101	S-6101N	OSGR	11	CW
1993-90	3.0L-181 Bosch Unit			12/1.4	S-6108	S-8214		PMGR	9,10	CW
	3.0L-181 Nippondenso Unit			12/1.4	S-8214	S-6108		OSGR	11	CW
CHRYSLER Dynasty										
1993-90	2.5L-153 All			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
1989-88	2.5L-153 Bosch Unit			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
	2.5L-153 Nippondenso Unit			12/1.2	S-8207	S-6101	S-6101N	OSGR	11	CW
1993-88	3.0L-181 Bosch Unit			12/1.4	S-6108	S-8214		PMGR	9,10	CW
	3.0L-181 Nippondenso Unit			12/1.4	S-8214	S-6108		OSGR	11	CW
1993	3.3L-201 All			12/1.2	S-8356			OSGR	10	CW
1992-90	3.3L-201 All			12/1.4	S-8343	S-8356		OSGR	11	CW
CHRYSLER E Class										
1984-83	2.2L-135 All			12/0.9	S-8108			D/D	9	CW
1984-83	2.6L-156 All			12/1.2	S-8107			OSGR	11	CW
CHRYSLER Fifth Avenue										
1993	3.3L-201 All			12/1.2	S-8356			OSGR	10	CW
1992-90	3.3L-201(R) All			12/1.4	S-8343	S-8356		OSGR	11	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
CHRYSLER Fifth Avenue - continued										
1983	3.7L-225 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1993	3.8L-230(L) All			12/1.2	S-8356			OSGR	10	CW
1992-91	3.8L-230(L) All			12/1.4	S-8343	S-8356		OSGR	11	CW
1989-88	5.2L-318(P) All			12/1.4	S-8215			OSGR	10	CW
1987-83	5.2L-318(P) All			12/1.1	S-3011	S-3010		OSGR	10	CW
CHRYSLER Imperial										
1990	3.3L-201(R) All			12/1.4	S-8343	S-8356		OSGR	11	CW
1993	3.8L-230(L) All			12/1.2	S-8356			OSGR	10	CW
1992-91	3.8L-230(L) All			12/1.4	S-8343	S-8356		OSGR	11	CW
1983-81	5.2L-318 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1975	7.2L-440 All			12/1.3	S-3010			OSGR	10	CW
CHRYSLER Intrepid										
2003	2.7L-167 All									
2002-98	2.7L-167 All			12/1.4	S-8713			PMGR	10	CW
2001-98	3.2L-197 All			12/1.4	S-8714			OSGR	10	CW
1997-93	3.3L-201 All			12/1.2	S-8425			OSGR	10	CW
2003	3.5L-215 All									
2002-00	3.5L-215 All			12/1.4	S-8714			OSGR	10	CW
1997-93	3.5L-215 All			12/1.4	S-8426			PMGR	10	CW
CHRYSLER Laser										
1986	2.2L-135 All			12/0.8	S-6110	S-6101	S-6101N	D/D	9	CW
1985-84	2.2L-135 All			12/0.9	S-8108			D/D	9	CW
1986	2.5L-153 Bosch Unit			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
	2.5L-153 Nippondenso Unit			12/1.2	S-8207	S-6101	S-6101N	OSGR	11	CW
CHRYSLER LeBaron										
1990-87	2.2L-135 Bosch Unit			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
	2.2L-135 Nippondenso Unit			12/1.2	S-8207	S-6101	S-6101N	OSGR	11	CW
1986	2.2L-135 All			12/0.8	S-6110	S-6101	S-6101N	D/D	9	CW
1985-82	2.2L-135 All			12/0.9	S-8108			D/D	9	CW
1993-90	2.5L-153(K) All			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
1989-86	2.5L-153 Bosch Unit			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
	2.5L-153 Nippondenso Unit			12/1.2	S-8207	S-6101	S-6101N	OSGR	11	CW
1985-82	2.6L-156 All			12/1.2	S-8107			OSGR	11	CW
1995-90	3.0L-181(3) Bosch Unit			12/1.4	S-6108	S-8214		PMGR	9,10	CW
	3.0L-181(3) Nippondenso Unit			12/1.4	S-8214	S-6108		OSGR	11	CW
1981-78	3.7L-225 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1981-77	5.2L-318 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1979-78	5.9L-360 All			12/1.3	S-3010			OSGR	10	CW
CHRYSLER LHS										
2001-99	3.5L-215 All			12/1.4	S-8714			OSGR	10	CW
1997-94	3.5L-215(F) All			12/1.4	S-8426			PMGR	10	CW
CHRYSLER Limo										
1986	2.5L-153 Bosch Unit			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
	2.5L-153 Nippondenso Unit			12/1.2	S-8207	S-6101	S-6101N	OSGR	11	CW
CHRYSLER Neon										
2002-00	2.0L-122 All			12/1.1	S-6215			PMGR	8	CW
CHRYSLER New Yorker										
1988-87	2.2L-135 Bosch Unit			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
	2.2L-135 Nippondenso Unit			12/1.2	S-8207	S-6101	S-6101N	OSGR	11	CW
1986	2.2L-135 Bosch Unit			12/0.8	S-6110	S-6101	S-6101N	D/D	9	CW
	2.2L-135 Nippondenso Unit			12/0.8	S-6110	S-6101	S-6101N	D/D	9	CW
1985-83	2.2L-135 All			12/0.9	S-8108			D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
CHRYSLER New Yorker - continued										
1987-86	2.5L-153 Bosch Unit			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
	2.5L-153 Nippondenso Unit			12/1.2	S-8207	S-6101	S-6101N	OSGR	11	CW
1985-83	2.6L-156 All			12/1.2	S-8107			OSGR	11	CW
1990-88	3.0L-181(3) Bosch Unit			12/1.4	S-6108	S-8214		PMGR	9,10	CW
	3.0L-181(3) Nippondenso Unit			12/1.4	S-8214	S-6108		OSGR	11	CW
1993	3.3L-201 All			12/1.2	S-8356			OSGR	10	CW
1992-90	3.3L-201(R) All			12/1.4	S-8343	S-8356		OSGR	11	CW
1996-94	3.5L-215(F) All			12/1.4	S-8426			PMGR	10	CW
1982	3.7L-225 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1993	3.8L-230(L) All			12/1.2	S-8356			OSGR	10	CW
1982-79	5.2L-318 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1980-77	5.9L-360 All			12/1.3	S-3010			OSGR	10	CW
1978-75	6.6L-400 All			12/1.3	S-3010			OSGR	10	CW
1974	6.6L-400 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1978-75	7.2L-440 All			12/1.3	S-3010			OSGR	10	CW
1974-73	7.2L-440 All			12/1.1	S-3011	S-3010		OSGR	10	CW
CHRYSLER Newport										
1981-79	3.7L-225 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1981-79	5.2L-318 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1980-75	5.9L-360 All			12/1.3	S-3010			OSGR	10	CW
1978-75	6.6L-400 All			12/1.3	S-3010			OSGR	10	CW
1978-75	7.2L-440 All			12/1.3	S-3010			OSGR	10	CW
CHRYSLER Prowler										
2002	3.5L-215 All			12/1.4	S-8714			OSGR	10	CW
CHRYSLER PT Cruiser										
2003	2.4L-148 w/ Turbo			12/1.0	S-80040			PMGR	9	CW
	2.4L-148 wo/ Turbo									
2002-01	2.4L-148 All			12/1.0	S-80040			PMGR	9	CW
CHRYSLER Sebring										
1999-95	2.0L-122 All			12/1.1	S-6162			PMGR	8	CW
2003	2.4L-148 w/ DOHC			12/1.4	S-80073			OSGR	9	CW
	2.4L-148 w/ SOHC			12/1.4	S-8986			PMGR	8	CW
2002	2.4L-148 All			12/1.4	S-80036			OSGR	9	CW
2001	2.4L-148 All, exc Convertible			12/1.4	S-8986			PMGR	8	CW
	2.4L-148 Convertible			12/1.4	S-80036			OSGR	9	CW
1998-96	2.4L-148 Convertible			12/1.4	S-8442			OSGR	9	CW
2000	2.5L-152 All			12/1.4	S-8439			PMGR	10	CW
1999-96	2.5L-152 All, exc Convertible			12/1.4	S-8441			PMGR	10	CW
	2.5L-152 Convertible			12/1.4	S-8439			PMGR	10	CW
1995	2.5L-152 All			12/1.4	S-8441			PMGR	10	CW
2003	2.7L-167 All									
2002	2.7L-167 All			12/---	S-80043			PMGR	---	CW
2001	2.7L-167 All			12/---	S-80035			PMGR	---	CW
2003-01	3.0L-181 All			12/1.2	S-8985			PMGR	8	CW
CHRYSLER TC										
1990-88	2.2L-135 All			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
1991-90	3.0L-181 Bosch Unit			12/1.4	S-6108	S-8214		PMGR	9,10	CW
	3.0L-181 Nippondenso Unit			12/1.4	S-8214	S-6108		OSGR	11	CW
CHRYSLER Town & Country Van										
2003-00	3.3L-201 All			12/1.2	S-8917			OSGR	10	CW
1999-96	3.3L-201 All			12/1.2	S-8356			OSGR	10	CW
1993	3.3L-201 All			12/1.2	S-8356			OSGR	10	CW
1992-90	3.3L-201(R) All			12/1.4	S-8343	S-8356		OSGR	11	CW
2003-00	3.8L-231 All			12/1.2	S-8917			OSGR	10	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
CHRYSLER Town & Country Van - continued										
1999-94	3.8L-231(L) All			12/1.2	S-8356			OSGR	10	CW
CHRYSLER Voyager										
2004-01	2.4L-148 All			12/1.2	S-80038			OSGR	9	CW
2000	2.4L-148 All			12/1.2	S-8719			OSGR	9	CW
2000	3.0L-181 All			12/1.2	S-8720			OSGR	11	CW
2003-00	3.3L-201 All			12/1.2	S-8917			OSGR	10	CW
DAEWOO Lanos										
2001-00	1.6L-98 All			12/1.4	S-1465			PMGR	9	CW
1999	1.6L-98 All			12/1.4	S-1464			PMGR	9	CW
DAEWOO Leganza										
2002	2.2L-134 All									
2001-99	2.2L-134 All			12/1.4	S-1464			PMGR	9	CW
DAEWOO Nubira										
2002	2.0L-122 All									
2001-99	2.0L-122 All			12/1.4	S-1464			PMGR	9	CW
DAIHATSU Charade										
1992-89	1.0L-61(G10,G100) All			12/0.8	S-8715			D/D	8	CCW
1988	1.0L-61(G100) w/ DD Str			12/0.8	S-8715			D/D	8	CCW
	1.0L-61(G100) w/ GR Str			12/1.4	S-8716			OSGR	10	CCW
1992-89	1.3L-79(G102) All			12/1.0	S-8717			OSGR	9	CW
DAIHATSU Rocky										
1992-90	1.6L-98(HDE) All			12/1.0	S-8718			OSGR	9	CW
DELOREAN DMC12										
1982	2.8L-173 All									
DODGE 024										
1982-80	1.7L-105 w/ AT			12/0.8	S-8045			D/D	9	CW
	1.7L-105 w/ MT			12/0.9	S-8046			D/D	9	CCW
1982-81	2.2L-135 All			12/0.9	S-8108			D/D	9	CW
DODGE 2000 GTX										
1990-89	2.0L-122 w/ AT			12/1.4	S-8235		S-8235N	PMGR	8	CW
	2.0L-122 w/ MT			12/0.8	S-8160	S-8056		D/D	8	CW
DODGE 400										
1983-82	2.2L-135 All			12/0.9	S-8108			D/D	9	CW
1983-82	2.6L-156 All			12/1.2	S-8107			OSGR	11	CW
DODGE 600										
1988-87	2.2L-135 Bosch Unit			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
	2.2L-135 Nippondenso Unit			12/1.2	S-8207	S-6101	S-6101N	OSGR	11	CW
1986	2.2L-135 All			12/0.8	S-6110	S-6101	S-6101N	D/D	9	CW
1985-83	2.2L-135 All			12/0.9	S-8108			D/D	9	CW
1988-86	2.5L-153 Bosch Unit			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
	2.5L-153 Nippondenso Unit			12/1.2	S-8207	S-6101	S-6101N	OSGR	11	CW
1985-83	2.6L-156 All			12/1.2	S-8107			OSGR	11	CW
DODGE Aries										
1989-87	2.2L-135 Bosch Unit			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
	2.2L-135 Nippondenso Unit			12/1.2	S-8207	S-6101	S-6101N	OSGR	11	CW
1986	2.2L-135 Bosch Unit			12/0.8	S-6110	S-6101	S-6101N	D/D	9	CW
	2.2L-135 Nippondenso Unit			12/0.8	S-6110	S-6101	S-6101N	D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
DODGE Aries - continued										
1985-81	2.2L-135 Bosch Unit			12/0.9		S-8108		D/D	9	CW
	2.2L-135 Nippondenso Unit			12/0.9		S-8108		D/D	9	CW
1989-86	2.5L-153 Bosch Unit			12/1.4		S-6101	S-8207	PMGR	9	CW
	2.5L-153 Nippondenso Unit			12/1.2		S-8207	S-6101	OSGR	11	CW
1985-81	2.6L-156 All			12/1.2		S-8107		OSGR	11	CW
DODGE Aspen										
1980-76	3.7L-225 All			12/1.1		S-3011	S-3010	OSGR	10	CW
1980-76	5.2L-318 All			12/1.1		S-3011	S-3010	OSGR	10	CW
1979-76	5.9L-360 All			12/1.3		S-3010		OSGR	10	CW
DODGE Avenger										
1999-95	2.0L-122 All			12/1.1		S-6162		PMGR	8	CW
1999-95	2.5L-152 All			12/1.4		S-8441		PMGR	10	CW
DODGE B Series Van										
1987-73	3.7L-225(H) All			12/1.1		S-3011	S-3010	OSGR	10	CW
2003-99	3.9L-239 All			12/1.4		S-8751		OSGR	10	CW
1998-96	3.9L-239 All			12/1.4		S-8680		OSGR	10	CW
1995-91	3.9L-239 All			12/1.4		S-8357		OSGR	10	CW
1990-88	3.9L-239 All			12/1.4		S-8215		OSGR	10	CW
2003-99	5.2L-318 All			12/1.4		S-8751		OSGR	10	CW
1998-96	5.2L-318 All			12/1.4		S-8680		OSGR	10	CW
1995-91	5.2L-318 All			12/1.4		S-8357		OSGR	10	CW
1990-88	5.2L-318(Y) All			12/1.4		S-8215		OSGR	10	CW
1987-73	5.2L-318(T) All			12/1.1		S-3011	S-3010	OSGR	10	CW
2003-99	5.9L-360 All			12/1.4		S-8751		OSGR	10	CW
1998-96	5.9L-360 All			12/1.4		S-8680		OSGR	10	CW
1995-91	5.9L-360 All			12/1.4		S-8357		OSGR	10	CW
1990-88	5.9L-360(W) All			12/1.4		S-8215		OSGR	10	CW
1987-75	5.9L-360 All			12/1.3		S-3010		OSGR	10	CW
1974-73	5.9L-360 All			12/1.1		S-3011	S-3010	OSGR	10	CW
1978-75	6.6L-400 All			12/1.3		S-3010		OSGR	10	CW
1978-75	7.2L-440 All			12/1.3		S-3010		OSGR	10	CW
DODGE Caravan										
1987-86	2.2L-135(C) Bosch Unit			12/1.4		S-6101	S-8207	PMGR	9	CW
	2.2L-135(C) Nippondenso Unit			12/1.2		S-8207	S-6101	OSGR	11	CW
1985-84	2.2L-135 All			12/0.9		S-8108		D/D	9	CW
2004-01	2.4L-148 All			12/1.2		S-80038		OSGR	9	CW
2000-96	2.4L-148 All			12/1.2		S-8719		OSGR	9	CW
1995-90	2.5L-153 All			12/1.4		S-6101	S-8207	PMGR	9	CW
1989-87	2.5L-153(K) Bosch Unit			12/1.4		S-6101	S-8207	PMGR	9	CW
	2.5L-153(K) Nippondenso Unit			12/1.2		S-8207	S-6101	OSGR	11	CW
1987-84	2.6L-156(E) All			12/1.2		S-8107		OSGR	11	CW
2000-96	3.0L-181 All			12/1.2		S-8720		OSGR	11	CW
1995-94	3.0L-181 All			12/1.4		S-8214	S-6108	OSGR	11	CW
1993-88	3.0L-181(3) Bosch Unit			12/1.4		S-6108	S-8214	PMGR	9,10	CW
	3.0L-181(3) Nippondenso Unit			12/1.4		S-8214	S-6108	OSGR	11	CW
1987	3.0L-181 All			12/1.4		S-8214	S-6108	OSGR	11	CW
2003-00	3.3L-201 All			12/1.2		S-8917		OSGR	10	CW
1999-93	3.3L-201 All			12/1.2		S-8356		OSGR	10	CW
1992-90	3.3L-201 All			12/1.4		S-8343	S-8356	OSGR	11	CW
2003-00	3.8L-231 All			12/1.2		S-8917		OSGR	10	CW
1999-94	3.8L-231 All			12/1.2		S-8356		OSGR	10	CW
DODGE Challenger										
1979-78	1.6L-98 All			12/0.9		S-8056	S-8160	D/D	8,9	CW
1978	2.0L-122 w/ AT			12/1.2		S-8039	S-8068	D/D	9	CW
	2.0L-122 w/ MT			12/0.9		S-8056	S-8160	D/D	8,9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
DODGE Challenger - continued										
1983-81	2.6L-156(F) w/ AT	12/1.2	S-8068					OSGR	9	CW
	2.6L-156(F) w/ MT	12/0.9	S-8056	S-8160				D/D	8,9	CW
1980-78	2.6L-156 w/ AT	12/1.2	S-8039	S-8068				D/D	9	CW
	2.6L-156 w/ MT	12/0.9	S-8056	S-8160				D/D	8,9	CW
1974-73	5.2L-318 All	12/1.1	S-3011	S-3010				OSGR	10	CW
1973	5.6L-340 All	12/1.1	S-3011	S-3010				OSGR	10	CW
1974	5.9L-360 All	12/1.1	S-3011	S-3010				OSGR	10	CW
DODGE Charger										
1986-83	1.6L-98 All	12/1.0	S-8161					D/D	9	CW
1983	1.7L-105 w/ AT	12/0.8	S-8045					D/D	9	CW
	1.7L-105 w/ MT	12/0.9	S-8046					D/D	9	CCW
1987	2.2L-135 Bosch Unit	12/1.4	S-6101	S-8207	S-6101N			PMGR	9	CW
	2.2L-135 Nippondenso Unit	12/1.2	S-8207	S-6101	S-6101N			OSGR	11	CW
1986	2.2L-135 All	12/0.8	S-6110	S-6101	S-6101N			D/D	9	CW
1985-82	2.2L-135 All	12/0.9	S-8108					D/D	9	CW
1976-73	3.7L-225 All	12/1.1	S-3011	S-3010				OSGR	10	CW
1978-76	5.2L-318 All	12/1.1	S-3011	S-3010				OSGR	10	CW
1974-73	5.2L-318 All	12/1.1	S-3011	S-3010				OSGR	10	CW
1973	5.6L-340 All	12/1.1	S-3011	S-3010				OSGR	10	CW
1978-75	5.9L-360 All	12/1.3	S-3010					OSGR	10	CW
1974	5.9L-360 All	12/1.1	S-3011	S-3010				OSGR	10	CW
1978-75	6.6L-400 All	12/1.3	S-3010					OSGR	10	CW
1974-73	6.6L-400 All	12/1.1	S-3011	S-3010				OSGR	10	CW
1974-73	7.2L-440 All	12/1.1	S-3011	S-3010				OSGR	10	CW
DODGE Colt										
1984-81	1.4L-85(J) All	12/0.8	S-8160	S-8056				D/D	8	CW
1980-79	1.4L-85 All	12/0.9	S-8056	S-8160				D/D	8,9	CW
1995	1.5L-90 All	12/0.8	S-8160	S-8056				D/D	8	CW
1994-91	1.5L-90 w/ AT, exc Canada	12/0.8	S-8160	S-8056				D/D	8	CW
	1.5L-90 w/ AT, Canada	12/0.9	S-8399					D/D	8	CW
	1.5L-90 w/ MT	12/0.8	S-8160	S-8056				D/D	8	CW
1990-85	1.5L-90(Q) All	12/0.8	S-8160	S-8056				D/D	8	CW
1990-89	1.6L-98(K) All	12/1.4	S-8221	S-8235	S-8221N			PMGR	8	CW
1988-85	1.6L-98(K) All	12/0.8	S-8160	S-8056				D/D	8	CW
1984-81	1.6L-98(K) w/ AT	12/0.9	S-8056	S-8160				D/D	8,9	CW
	1.6L-98(K) w/ MT	12/0.8	S-8160	S-8056				D/D	8	CW
1980-71	1.6L-98 All	12/0.9	S-8056	S-8160				D/D	8,9	CW
1994	1.8L-112 w/ AT	12/1.0	S-8435					PMGR	8	CW
	1.8L-112 w/ MT, exc Canada	12/0.8	S-8160	S-8056				D/D	8	CW
	1.8L-112 w/ MT, Canada	12/1.0	S-8436					PMGR	8	CW
1993	1.8L-112 w/ AT	12/1.0	S-8435					PMGR	8	CW
	1.8L-112 w/ MT	12/0.8	S-8160	S-8056				D/D	8	CW
1990-89	1.8L-112(P) All	12/0.8	S-8160	S-8056				D/D	8	CW
1978-76	2.0L-122 w/ AT	12/1.2	S-8039	S-8068				D/D	9	CW
	2.0L-122 w/ MT	12/0.9	S-8056	S-8160				D/D	8,9	CW
1975-74	2.0L-122 All	12/0.9	S-8056	S-8160				D/D	8,9	CW
1980-78	2.6L-156 w/ AT	12/1.2	S-8039	S-8068				D/D	9	CW
	2.6L-156 w/ MT	12/0.9	S-8056	S-8160				D/D	8,9	CW
DODGE Colt Vista										
1991-88	2.0L-122(A) w/ AT	12/1.4	S-8221	S-8235	S-8221N			PMGR	8	CW
	2.0L-122(A) w/ MT	12/0.8	S-8160	S-8056				D/D	8	CW
1987	2.0L-122(A) w/ AT, 1st Prod	12/1.2	S-8068					OSGR	9	CW
	2.0L-122(A) w/ AT, 2nd Prod	12/1.4	S-8221	S-8235	S-8221N			PMGR	8	CW
	2.0L-122(A) w/ MT	12/0.8	S-8160	S-8056				D/D	8	CW
1986-85	2.0L-122(A) All	12/0.9	S-8056	S-8160				D/D	8,9	CW
1984	2.0L-122(A) w/ AT	12/1.2	S-8068					OSGR	9	CW
	2.0L-122(A) w/ MT	12/0.8	S-8160	S-8056				D/D	8	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
DODGE Colt Vista - continued										
1995-94	2.4L-143 w/ AT			12/1.2	S-8358			PMGR	8	CW
	2.4L-143 w/ MT			12/1.4	S-8235		S-8235N	PMGR	8	CW
1993-92	2.4L-143 w/ AT			12/1.2	S-8358			PMGR	8	CW
	2.4L-143 w/ MT, exc Canada			12/0.8	S-8160	S-8056		D/D	8	CW
	2.4L-143 w/ MT, Canada			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
DODGE Conquest										
1989-85	2.6L-156(F) All			12/1.2	S-8068			OSGR	9	CW
1984	2.6L-156(F) w/ AT			12/1.2	S-8068			OSGR	9	CW
	2.6L-156(F) w/ MT			12/0.9	S-8056	S-8160		D/D	8,9	CW
DODGE Coronet										
1976-73	3.7L-225 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1976-73	5.2L-318 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1973	5.6L-340 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1976-75	5.9L-360 All			12/1.3	S-3010			OSGR	10	CW
1974	5.9L-360 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1976-75	6.6L-400 All			12/1.3	S-3010			OSGR	10	CW
1974-73	6.6L-400 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1976-75	7.2L-440 All			12/1.3	S-3010			OSGR	10	CW
1974-73	7.2L-440 All			12/1.1	S-3011	S-3010		OSGR	10	CW
DODGE D Series Pickup										
1987-73	3.7L-225(H) All			12/1.1	S-3011	S-3010		OSGR	10	CW
1993-91	3.9L-239 All			12/1.4	S-8357			OSGR	10	CW
1990-88	3.9L-239 All			12/1.4	S-8215			OSGR	10	CW
1993-91	5.2L-318 All			12/1.4	S-8357			OSGR	10	CW
1990-88	5.2L-318(Y) All			12/1.4	S-8215			OSGR	10	CW
1987-73	5.2L-318(T) All			12/1.1	S-3011	S-3010		OSGR	10	CW
1993-91	5.9L-360 All			12/1.4	S-8357			OSGR	10	CW
1993-89	5.9L-359 Diesel			12/3.0	S-8244		S-8244N	OSGR	13	CW
1990-88	5.9L-360(W) All			12/1.4	S-8215			OSGR	10	CW
1987-75	5.9L-360 All			12/1.3	S-3010			OSGR	10	CW
1974-73	5.9L-360 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1978-75	6.6L-400 All			12/1.3	S-3010			OSGR	10	CW
1974-73	6.6L-400 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1978-75	7.2L-440 All			12/1.3	S-3010			OSGR	10	CW
DODGE D50 Pickup										
1980-79	2.0L-122 w/ AT			12/1.2	S-8039	S-8068		D/D	9	CW
	2.0L-122 w/ MT			12/0.9	S-8056	S-8160		D/D	8,9	CW
1980-79	2.6L-156 w/ AT			12/1.2	S-8039	S-8068		D/D	9	CW
	2.6L-156 w/ MT			12/0.9	S-8056	S-8160		D/D	8,9	CW
DODGE Dakota										
1988-87	2.2L-135(C) Bosch Unit			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
	2.2L-135(C) Nippondenso Unit			12/1.2	S-8207	S-6101	S-6101N	OSGR	11	CW
2002-00	2.5L-153 All			12/1.2	S-8980			PMGR	10	CW
1999	2.5L-153 All			12/1.4	S-8749			PMGR	10	CW
1998-97	2.5L-153 All			12/1.4	S-8725			PMGR	10	CW
1996	2.5L-153 Bosch Unit			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
	2.5L-153 Mitsubishi Unit			12/1.4	S-8725			PMGR	10	CW
1995-90	2.5L-153 All			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
1989	2.5L-153 Bosch Unit			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
	2.5L-153 Nippondenso Unit			12/1.2	S-8207	S-6101	S-6101N	OSGR	11	CW
2003-99	3.9L-239 All			12/1.4	S-8751			OSGR	10	CW
1998-96	3.9L-239 All			12/1.4	S-8680			OSGR	10	CW
1995-91	3.9L-239 All			12/1.4	S-8357			OSGR	10	CW
1990-88	3.9L-239 All			12/1.4	S-8215			OSGR	10	CW
1987	3.9L-239 All			12/1.1	S-3011	S-3010		OSGR	10	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
DODGE Dakota - continued										
2003-02	4.7L-287 w/ AT			12/1.4	S-80045			OSGR	10	CW
	4.7L-287 w/ MT			12/1.4	S-8751			OSGR	10	CW
2001	4.7L-287 All			12/1.4	S-8751			OSGR	10	CW
2000	4.7L-287 w/ AT			12/1.4	S-8977			OSGR	10	CW
	4.7L-287 w/ MT			12/1.4	S-8751			OSGR	10	CW
1999	5.2L-318 All			12/1.4	S-8751			OSGR	10	CW
1998-96	5.2L-318 All			12/1.4	S-8680			OSGR	10	CW
1995-91	5.2L-318 All			12/1.4	S-8357			OSGR	10	CW
2003-99	5.9L-360 All			12/1.4	S-8751			OSGR	10	CW
1998	5.9L-360 All			12/1.4	S-8680			OSGR	10	CW
DODGE Dart										
1974-73	3.3L-198 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1976-73	3.7L-225 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1976-73	5.2L-318 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1973	5.6L-340 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1976-75	5.9L-360 All			12/1.3	S-3010			OSGR	10	CW
1974	5.9L-360 All			12/1.1	S-3011	S-3010		OSGR	10	CW
DODGE Daytona										
1993-90	2.2L-135 All			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
1989-87	2.2L-135 Bosch Unit			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
	2.2L-135 Nippondenso Unit			12/1.2	S-8207	S-6101	S-6101N	OSGR	11	CW
1986	2.2L-135 All			12/0.8	S-6110	S-6101	S-6101N	D/D	9	CW
1985-84	2.2L-135 All			12/0.9	S-8108			D/D	9	CW
1993-90	2.5L-153 All			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
1989-86	2.5L-153 Bosch Unit			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
	2.5L-153 Nippondenso Unit			12/1.2	S-8207	S-6101	S-6101N	OSGR	11	CW
1993-90	3.0L-181 Bosch Unit			12/1.4	S-6108	S-8214		PMGR	9,10	CW
	3.0L-181 Nippondenso Unit			12/1.4	S-8214	S-6108		OSGR	11	CW
DODGE Diplomat										
1983-78	3.7L-225 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1989-88	5.2L-318 All			12/1.4	S-8215			OSGR	10	CW
1987-77	5.2L-318 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1979-78	5.9L-360 All			12/1.3	S-3010			OSGR	10	CW
DODGE Durango										
1999	3.9L-239 All			12/1.4	S-8751			OSGR	10	CW
2003-02	4.7L-287 All			12/1.4	S-80045			OSGR	10	CW
2001-00	4.7L-287 All			12/1.4	S-8977			OSGR	10	CW
2000-99	5.2L-318 All			12/1.4	S-8751			OSGR	10	CW
1998	5.2L-318 All			12/1.4	S-8680			OSGR	10	CW
2003-01	5.9L-360 All			12/1.4	S-8751			OSGR	10	CW
2000	5.9L-360 Bosch Unit			12/---	S-6216			PMGR	10	CW
	5.9L-360 Nippondenso Unit			12/1.4	S-8751			OSGR	10	CW
1999	5.9L-360 All			12/1.4	S-8751			OSGR	10	CW
1998	5.9L-360 All			12/1.4	S-8680			OSGR	10	CW
DODGE Dynasty										
1993-90	2.5L-153 All			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
1989-88	2.5L-153 Bosch Unit			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
	2.5L-153 Nippondenso Unit			12/1.2	S-8207	S-6101	S-6101N	OSGR	11	CW
1993-88	3.0L-181(3) Bosch Unit			12/1.4	S-6108	S-8214		PMGR	9,10	CW
	3.0L-181(3) Nippondenso Unit			12/1.4	S-8214	S-6108		OSGR	11	CW
1993	3.3L-201 All			12/1.2	S-8356			OSGR	10	CW
1992-90	3.3L-201 All			12/1.4	S-8343	S-8356		OSGR	11	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
DODGE Expo										
1989-87	2.2L-135 Bosch Unit 2.2L-135 Nippondenso Unit			12/1.4 12/1.2	S-6101 S-8207	S-8207 S-6101	S-6101N S-6101N	PMGR OSGR	9 11	CW CW
DODGE Intrepid										
2003	2.7L-167 All									
2002-98	2.7L-167 All			12/1.4	S-8713			PMGR	10	CW
2001-98	3.2L-197 All			12/1.4	S-8714			OSGR	10	CW
1997-93	3.3L-201 All			12/1.2	S-8425			OSGR	10	CW
2003	3.5L-215 All									
2002-00	3.5L-215 All			12/1.4	S-8714			OSGR	10	CW
1997-93	3.5L-215 All			12/1.4	S-8426			PMGR	10	CW
DODGE Lancer										
1989-87	2.2L-135 Bosch Unit 2.2L-135 Nippondenso Unit			12/1.4 12/1.2	S-6101 S-8207	S-8207 S-6101	S-6101N S-6101N	PMGR OSGR	9 11	CW CW
1986	2.2L-135 All			12/0.8	S-6110	S-6101	S-6101N	D/D	9	CW
1985	2.2L-135 All			12/0.9	S-8108			D/D	9	CW
1989-86	2.5L-153 Bosch Unit 2.5L-153 Nippondenso Unit			12/1.4 12/1.2	S-6101 S-8207	S-8207 S-6101	S-6101N S-6101N	PMGR OSGR	9 11	CW CW
DODGE Magnum										
1979-78	5.2L-318 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1979-78	5.9L-360 All			12/1.3	S-3010			OSGR	10	CW
1978	6.6L-400 All			12/1.3	S-3010			OSGR	10	CW
DODGE Mini Ram Van										
1987-86	2.2L-135(C) Bosch Unit 2.2L-135(C) Nippondenso Unit			12/1.4 12/1.2	S-6101 S-8207	S-8207 S-6101	S-6101N S-6101N	PMGR OSGR	9 11	CW CW
1985-84	2.2L-135 All			12/0.9	S-8108			D/D	9	CW
1988-87	2.5L-153(K) Bosch Unit 2.5L-153(K) Nippondenso Unit			12/1.4 12/1.2	S-6101 S-8207	S-8207 S-6101	S-6101N S-6101N	PMGR OSGR	9 11	CW CW
1987-84	2.6L-156(E) All			12/1.2	S-8107			OSGR	11	CW
1988	3.0L-181(3) Bosch Unit 3.0L-181(3) Nippondenso Unit			12/1.4 12/1.4	S-6108 S-8214	S-8214 S-6108		PMGR OSGR	9,10 11	CW CW
1987	3.0L-181 All			12/1.4	S-8214	S-6108		OSGR	11	CW
DODGE Mirada										
1983-80	3.7L-225 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1983-80	5.2L-318 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1980	5.9L-360 All			12/1.3	S-3010			OSGR	10	CW
DODGE Monaco										
1992-90	3.0L-181 All			12/1.7	S-8219			PMGR	10	CW
1978-77	3.7L-225 w/ 1-bbl Carb 3.7L-225 w/ 2-bbl Carb			12/1.1 12/1.3	S-3011 S-3010	S-3010		OSGR OSGR	10 10	CW CW
1978-75	5.2L-318 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1973	5.2L-318 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1978-75	5.9L-360 All			12/1.3	S-3010			OSGR	10	CW
1974-73	5.9L-360 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1978-75	6.6L-400 All			12/1.3	S-3010			OSGR	10	CW
1974-73	6.6L-400 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1978-75	7.2L-440 All			12/1.3	S-3010			OSGR	10	CW
1974-73	7.2L-440 All			12/1.1	S-3011	S-3010		OSGR	10	CW
DODGE Neon										
2003-00	2.0L-122 All			12/1.1	S-6215			PMGR	8	CW
1999-98	2.0L-122 All			12/1.1	S-6175			PMGR	8	CW
1997-95	2.0L-122 All			12/1.1	S-6154		S-6154N	PMGR	8	CW
2003	2.4L-148 All			12/1.0	S-80040			PMGR	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
DODGE Omni										
1986-83	1.6L-98 All			12/1.0	S-8161			D/D	9	CW
1983-78	1.7L-105 w/ AT			12/0.8	S-8045			D/D	9	CW
	1.7L-105 w/ MT			12/0.9	S-8046			D/D	9	CCW
1990	2.2L-135 All			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
1989-87	2.2L-135 Bosch Unit			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
	2.2L-135 Nippondenso Unit			12/1.2	S-8207	S-6101	S-6101N	OSGR	11	CW
1986	2.2L-135 All			12/0.8	S-6110	S-6101	S-6101N	D/D	9	CW
1985-81	2.2L-135 All			12/0.9	S-8108			D/D	9	CW
DODGE Polara										
1973	5.2L-318 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1973	5.9L-360 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1973	6.6L-400 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1973	7.2L-440 All			12/1.1	S-3011	S-3010		OSGR	10	CW
DODGE Raider										
1989-87	2.6L-156(W) All			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
1989	3.0L-181(V) All			12/1.2	S-8345			PMGR	8	CW
DODGE Ram 50 Pickup										
1989-87	2.0L-122(A) w/ AT			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
	2.0L-122(A) w/ MT			12/0.8	S-8160	S-8056		D/D	8	CW
1986-85	2.0L-122(A) w/ AT			12/1.2	S-8068			OSGR	9	CW
	2.0L-122(A) w/ MT			12/0.9	S-8337			D/D	8	CW
1984-81	2.0L-122(A,U) w/ AT			12/1.2	S-8068			OSGR	9	CW
	2.0L-122(A,U) w/ MT			12/0.9	S-8056	S-8160		D/D	8,9	CW
1986-83	2.3L-140(D) Diesel			12/2.2	S-8143			OSGR	10,13	CW
1993-92	2.4L-143 All, exc Canada, w/ AT			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
	2.4L-143 All, exc Canada, w/ MT			12/0.8	S-8160	S-8056		D/D	8	CW
	2.4L-143 Canada			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
1991-90	2.4L-143 w/ AT			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
	2.4L-143 w/ MT			12/0.8	S-8160	S-8056		D/D	8	CW
1989-87	2.6L-156(W) All			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
1986-85	2.6L-156(W) All			12/1.2	S-8068			OSGR	9	CW
1984-81	2.6L-156(W) w/ AT			12/1.2	S-8068			OSGR	9	CW
	2.6L-156(W) w/ MT			12/0.9	S-8056	S-8160		D/D	8,9	CW
1991-90	3.0L-181 All			12/1.2	S-8345			PMGR	8	CW
DODGE Ram Pickup										
2003	3.7L-225 w/ AT			12/1.4	S-80045			OSGR	10	CW
	3.7L-225 w/ MT			12/1.4	S-8751			OSGR	10	CW
2002	3.7L-225 All			12/1.4	S-80045			OSGR	10	CW
2001-99	3.9L-239 All			12/1.4	S-8751			OSGR	10	CW
1998-96	3.9L-239 All			12/1.4	S-8680			OSGR	10	CW
1995-94	3.9L-239 All			12/1.4	S-8357			OSGR	10	CW
2003	4.7L-287 w/ AT			12/1.4	S-80045			OSGR	10	CW
	4.7L-287 w/ MT			12/1.4	S-8751			OSGR	10	CW
2002	4.7L-287 All			12/1.4	S-80045			OSGR	10	CW
2001-99	5.2L-318 All			12/1.4	S-8751			OSGR	10	CW
1998-96	5.2L-318 All			12/1.4	S-8680			OSGR	10	CW
1995-94	5.2L-318 All			12/1.4	S-8357			OSGR	10	CW
2003	5.7L-345 w/ AT			12/1.4	S-80045			OSGR	10	CW
	5.7L-345 w/ MT			12/1.4	S-80076			OSGR	10	CW
2004-03	5.9L-359 Diesel			12/2.7	S-80074			OSGR	---	CW
2003-99	5.9L-360 All			12/1.4	S-8751			OSGR	10	CW
2002-01	5.9L-359 Diesel			12/2.7	S-80039			OSGR	---	CW
2000-94	5.9L-359 Diesel			12/2.7	S-8544		S-8544N	OSGR	13	CW
1998-96	5.9L-360 All			12/1.4	S-8680			OSGR	10	CW
1995-94	5.9L-360 All			12/1.4	S-8357			OSGR	10	CW
2003	8.0L-488 All			12/1.4	S-80075			OSGR	11	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
DODGE Ram Pickup - continued										
2002-99	8.0L-488 All			12/1.4	S-8764	S-8681		OSGR	11	CW
1998-96	8.0L-488 All			12/1.4	S-8681			OSGR	11	CW
1995-94	8.0L-488 All			12/1.4	S-8438			OSGR	11	CW
DODGE Ramcharger										
1980-74	3.7L-225 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1993-91	5.2L-318 All			12/1.4	S-8357			OSGR	10	CW
1990-88	5.2L-318(Y) All			12/1.4	S-8215			OSGR	10	CW
1987-74	5.2L-318(T) All			12/1.1	S-3011	S-3010		OSGR	10	CW
1993-91	5.9L-360 All			12/1.4	S-8357			OSGR	10	CW
1990-88	5.9L-360(W) All			12/1.4	S-8215			OSGR	10	CW
1987-84	5.9L-360 All			12/1.3	S-3010			OSGR	10	CW
1982-75	5.9L-360 All			12/1.3	S-3010			OSGR	10	CW
1974	5.9L-360 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1978-75	6.6L-400 All			12/1.3	S-3010			OSGR	10	CW
1974	6.6L-400 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1978-75	7.2L-440 All			12/1.3	S-3010			OSGR	10	CW
1974	7.2L-440 All			12/1.1	S-3011	S-3010		OSGR	10	CW
DODGE Rampage										
1984-82	2.2L-135 All			12/0.9	S-8108			D/D	9	CW
DODGE Ramvan/Wagon - see DODGE B Series Van										
DODGE Royal Monaco										
1977	5.2L-318 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1977-75	5.9L-360 All			12/1.3	S-3010			OSGR	10	CW
1977-75	6.6L-400 All			12/1.3	S-3010			OSGR	10	CW
1977-75	7.2L-440 All			12/1.3	S-3010			OSGR	10	CW
DODGE Shadow										
1994-90	2.2L-135 All			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
1989-87	2.2L-135 Bosch Unit			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
	2.2L-135 Nippondenso Unit			12/1.2	S-8207	S-6101	S-6101N	OSGR	11	CW
1994-90	2.5L-153 All			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
1989-88	2.5L-153 Bosch Unit			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
	2.5L-153 Nippondenso Unit			12/1.2	S-8207	S-6101	S-6101N	OSGR	11	CW
1994-93	3.0L-181 Bosch Unit			12/1.4	S-6108	S-8214		PMGR	9,10	CW
	3.0L-181 Nippondenso Unit			12/1.4	S-8214	S-6108		OSGR	11	CW
DODGE Spirit										
1992-91	2.2L-135 All			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
1995-90	2.5L-153 All			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
1989	2.5L-153 Bosch Unit			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
	2.5L-153 Nippondenso Unit			12/1.2	S-8207	S-6101	S-6101N	OSGR	11	CW
1995-89	3.0L-181 Bosch Unit			12/1.4	S-6108	S-8214		PMGR	9,10	CW
	3.0L-181 Nippondenso Unit			12/1.4	S-8214	S-6108		OSGR	11	CW
DODGE St Regis										
1981-79	3.7L-225 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1981-79	5.2L-318 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1980-79	5.9L-360 All			12/1.3	S-3010			OSGR	10	CW
DODGE Stealth										
1996-95	3.0L-181 w/ Turbo			12/1.2	S-8345			PMGR	8	CW
	3.0L-181 wo/ Turbo, w/ AT, Calif			12/1.2	S-8722			PMGR	8	CW
	3.0L-181 wo/ Turbo, w/ AT, Canada, w/ AC			12/1.2	S-8722			PMGR	8	CW
	3.0L-181 wo/ Turbo, w/ AT, Canada, wo/ AC			12/1.2	S-8360			PMGR	8	CW
	3.0L-181 wo/ Turbo, w/ AT, Federal			12/1.2	S-8360			PMGR	8	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
DODGE Stealth - continued										
1996-95	3.0L-181 wo/ Turbo, w/ MT, Calif			12/1.2	S-8721			PMGR	8	CW
	3.0L-181 wo/ Turbo, w/ MT, Canada, w/ AC			12/1.2	S-8721			PMGR	8	CW
	3.0L-181 wo/ Turbo, w/ MT, Canada, wo/ AC			12/1.2	S-8345			PMGR	8	CW
	3.0L-181 wo/ Turbo, w/ MT, Federal			12/1.2	S-8345			PMGR	8	CW
1994-93	3.0L-181 w/ AT, exc Calif			12/1.2	S-8360			PMGR	8	CW
	3.0L-181 w/ AT, Calif			12/1.2	S-8722			PMGR	8	CW
	3.0L-181 w/ MT, exc Calif			12/1.2	S-8345			PMGR	8	CW
	3.0L-181 w/ MT, Calif			12/1.2	S-8721			PMGR	8	CW
1992-91	3.0L-181 w/ AT			12/1.2	S-8360			PMGR	8	CW
	3.0L-181 w/ MT			12/1.2	S-8345			PMGR	8	CW
DODGE Stratus										
2000-98	2.0L-122 All			12/1.1	S-6175			PMGR	8	CW
1997-95	2.0L-122 All			12/1.1	S-6154 S-6154N			PMGR	8	CW
2003	2.4L-148 w/ DOHC			12/1.4	S-80073			OSGR	9	CW
	2.4L-148 w/ SOHC			12/1.4	S-8986			PMGR	8	CW
2002	2.4L-148 All			12/1.4	S-80036			OSGR	9	CW
2001	2.4L-148 All			12/1.4	S-8986			PMGR	8	CW
2000-95	2.4L-148 All			12/1.4	S-8442			OSGR	9	CW
2000-95	2.5L-152 All			12/1.4	S-8439			PMGR	10	CW
2003	2.7L-167 All									
2002	2.7L-167 All			12/---	S-80043			PMGR	---	CW
2001	2.7L-167 All			12/---	S-80035			PMGR	---	CW
2003-01	3.0L-181 All			12/1.2	S-8985			PMGR	8	CW
DODGE SX 2.0										
2003	2.0L-122 All			12/1.1	S-6215			PMGR	8	CW
DODGE Viper										
2002-97	8.0L-488 All			12/2.0	S-8724			OSGR	9	CW
1996	8.0L-488 Convertible			12/2.0	S-8723			OSGR	9	CW
	8.0L-488 Coupe			12/2.0	S-8724			OSGR	9	CW
1995-92	8.0L-488 All			12/2.0	S-8723			OSGR	9	CW
2003	8.3L-505 All									
DODGE W Series Pickup										
1987-73	3.7L-225 All			12/1.1	S-3011 S-3010			OSGR	10	CW
1993-91	3.9L-239 All			12/1.4	S-8357			OSGR	10	CW
1990-88	3.9L-239 All			12/1.4	S-8215			OSGR	10	CW
1993-91	5.2L-318 All			12/1.4	S-8357			OSGR	10	CW
1990-88	5.2L-318(Y) All			12/1.4	S-8215			OSGR	10	CW
1987-73	5.2L-318(T) All			12/1.1	S-3011 S-3010			OSGR	10	CW
1993-91	5.9L-360 All			12/1.4	S-8357			OSGR	10	CW
1993-89	5.9L-359 Diesel			12/3.0	S-8244 S-8244N			OSGR	13	CW
1990-88	5.9L-360(W) All			12/1.4	S-8215			OSGR	10	CW
1987-75	5.9L-360 All			12/1.3	S-3010			OSGR	10	CW
1974-73	5.9L-360 All			12/1.1	S-3011 S-3010			OSGR	10	CW
1978-75	6.6L-400 All			12/1.3	S-3010			OSGR	10	CW
1974-73	6.6L-400 All			12/1.1	S-3011 S-3010			OSGR	10	CW
1978-75	7.2L-440 All			12/1.3	S-3010			OSGR	10	CW
EAGLE 2000 GTX										
1993-91	2.0L-122 w/ AT			12/1.2	S-8358			PMGR	8	CW
	2.0L-122 w/ MT			12/1.4	S-8235 S-8235N			PMGR	8	CW
EAGLE Medallion										
1989-88	2.2L-135(J7T) All			12/2.15	S-6514			D/D	9	CW
1989-88	3.0L-182(U) All			12/1.7	S-8219			PMGR	10	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
EAGLE Premier										
1989-88	2.5L-151(Z) All			12/1.4	S-6109		S-6109N	PMGR	9	CW
1992-88	3.0L-182(U) All			12/1.7	S-8219			PMGR	10	CW
	3.0L-182(U) Opt			12/1.7	S-8219			PMGR	10	CW
EAGLE Summit										
1996-94	1.5L-90 All			12/0.8	S-8160	S-8056		D/D	8	CW
1993-91	1.5L-92(A) w/ AT, exc Canada			12/0.8	S-8160	S-8056		D/D	8	CW
	1.5L-92(A) w/ AT, Canada			12/0.9	S-8399			D/D	8	CW
	1.5L-92(A) w/ MT			12/0.8	S-8160	S-8056		D/D	8	CW
1990-89	1.5L-90(X) All			12/0.8	S-8160	S-8056		D/D	8	CW
1990-89	1.6L-98(Y) All			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
1996-94	1.8L-112 w/ AT			12/1.0	S-8435			PMGR	8	CW
	1.8L-112 w/ MT, exc Canada			12/0.8	S-8160	S-8056		D/D	8	CW
	1.8L-112 w/ MT, Canada			12/1.0	S-8436			PMGR	8	CW
1993-92	1.8L-112(D) w/ AT			12/1.0	S-8435			PMGR	8	CW
	1.8L-112(D) w/ MT			12/0.8	S-8160	S-8056		D/D	8	CW
1996	2.4L-143 w/ AT			12/1.2	S-8358			PMGR	8	CW
	2.4L-143 w/ MT, exc Canada			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
	2.4L-143 w/ MT, Canada			12/1.0	S-8436			PMGR	8	CW
1995-94	2.4L-143 w/ AT			12/1.2	S-8358			PMGR	8	CW
	2.4L-143 w/ MT, exc Canada			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
	2.4L-143 w/ MT, Canada			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
1993-92	2.4L-143(G,W) w/ AT			12/1.2	S-8358			PMGR	8	CW
	2.4L-143(G,W) w/ MT, exc Canada			12/0.8	S-8160	S-8056		D/D	8	CW
	2.4L-143(G,W) w/ MT, Canada			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
EAGLE Talon										
1994-93	1.8L-112 w/ AT			12/0.9	S-8399			D/D	8	CW
	1.8L-112 w/ MT			12/0.8	S-8160	S-8056		D/D	8	CW
1998-95	2.0L-122 w/ Turbo, w/ AT			12/1.2	S-8358			PMGR	8	CW
	2.0L-122 w/ Turbo, w/ MT			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
	2.0L-122 wo/ Turbo			12/1.1	S-6162			PMGR	8	CW
1994-92	2.0L-122 w/ AT			12/1.2	S-8358			PMGR	8	CW
	2.0L-122 w/ MT			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
1991-90	2.0L-122 All			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
EAGLE Vision										
1997-93	3.3L-201(T) All			12/1.2	S-8425			OSGR	10	CW
1997-93	3.5L-215(F) All			12/1.4	S-8426			PMGR	10	CW
EAGLE Vista										
1993-89	1.5L-90 All			12/0.8	S-8160	S-8056		D/D	8	CW
1990-88	1.6L-97 All			12/0.8	S-8160	S-8056		D/D	8	CW
1991-89	2.0L-122 w/ AT, Wagon			12/1.4	S-8235		S-8235N	PMGR	8	CW
	2.0L-122 w/ MT, Wagon			12/0.8	S-8160	S-8056		D/D	8	CW
FIAT 124										
1973-70	1.4L-88 All			12/1.3	S-6501			D/D	11	CW
1974-70	1.6L-98 All			12/1.3	S-6501			D/D	11	CW
1978-74	1.8L-107 All			12/1.3	S-6501			D/D	11	CW
FIAT 128										
1973-72	1.1L-68 All			12/0.8	S-6502			D/D	9,12	CW
1979-72	1.3L-79 All			12/0.8	S-6502			D/D	9,12	CW
FIAT 131										
1978-75	1.8L-107 All			12/1.3	S-6501			D/D	11	CW
FIAT Bertone										
1984-83	1.5L-92 All			12/0.9	S-6503			D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
FIAT Brava										
1981-79	2.0L-122 All			12/1.3	S-6501			D/D	11	CW
FIAT Pininfarina										
1984-83	2.0L-122 All			12/1.3	S-6501			D/D	11	CW
FIAT Spider										
1982-79	2.0L-122 All			12/1.3	S-6501			D/D	11	CW
FIAT Strada										
1982-79	1.5L-92 w/ AT			12/0.7	S-6073			D/D	9	CW
	1.5L-92 w/ MT			12/0.9	S-6503			D/D	9	CW
FIAT X1/9										
1978-74	1.3L-79 All			12/0.8	S-6502			D/D	9,12	CW
1982-80	1.5L-92 w/ AT			12/0.7	S-6073			D/D	9	CW
	1.5L-92 w/ MT			12/0.9	S-6503			D/D	9	CW
1979	1.5L-92 All			12/0.8	S-6502			D/D	9,12	CW
FORD Aerostar										
1987-86	2.3L-140(A) All			12/1.4	S-2042			D/D	9	CW
1986	2.8L-171(S) All			12/1.4	S-2044			D/D	9	CW
1997	3.0L-183 from 8/97			12/1.4	S-2091			PMGR	10	CW
	3.0L-183 to 8/97			12/1.4	S-2055	S-2055N	PMGR	10	CW	
1996-92	3.0L-183(U) All			12/1.4	S-2055	S-2055N	PMGR	10	CW	
1991-87	3.0L-183(U) All			12/1.4	S-2046	S-2051	D/D	9	CW	
1986	3.0L-182 All			12/1.4	S-2046	S-2051	D/D	9	CW	
1997	4.0L-244 from 8/97			12/1.4	S-2090			PMGR	10	CW
	4.0L-244 to 8/97			12/1.4	S-2082			PMGR	10	CW
1996-90	4.0L-244(X) All			12/1.4	S-2058	S-2058N	PMGR	10	CW	
FORD Aspire										
1997-94	1.3L-81(H) w/ AT			12/0.85	S-8417			D/D	8	CW
	1.3L-81(H) w/ MT			12/0.8	S-8217			D/D	8	CCW
FORD Bronco										
1974-73	3.3L-200 w/ AT			12/1.4	S-2016	S-2031	D/D	9	CW	
	3.3L-200 w/ MT			12/1.4	S-2018	S-2034	D/D	9	CW	
1992	4.9L-300(Y) w/ AT			12/1.4	S-2059	S-82059	S-2059N	PMGR	10	CW
	4.9L-300(Y) w/ MT			12/1.4	S-2069		S-2069N	PMGR	10	CW
1991-83	4.9L-300(Y) w/ AT			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
	4.9L-300(Y) w/ MT			12/1.4	S-2045		S-2045N	D/D	9	CW
1982-80	4.9L-300 w/ AT			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
	4.9L-300 w/ MT			12/1.4	S-2030	S-2045	S-2045N	D/D	9	CW
1996-92	5.0L-302(N) w/ AT			12/1.4	S-2059	S-82059	S-2059N	PMGR	10	CW
	5.0L-302(N) w/ MT			12/1.4	S-2069		S-2069N	PMGR	10	CW
1991-83	5.0L-302(N) w/ AT			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
	5.0L-302(N) w/ MT			12/1.4	S-2045		S-2045N	D/D	9	CW
1982-80	5.0L-302 w/ AT			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
	5.0L-302 w/ MT			12/1.4	S-2030	S-2045	S-2045N	D/D	9	CW
1977	5.0L-302 w/ AT, 1st Prod			12/1.4	S-2008	S-2029		D/D	9	CW
	5.0L-302 w/ AT, 2nd Prod			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
	5.0L-302 w/ MT, 1st Prod			12/1.4	S-2017	S-2030		D/D	9	CW
	5.0L-302 w/ MT, 2nd Prod			12/1.4	S-2030	S-2045	S-2045N	D/D	9	CW
1976-73	5.0L-302 w/ AT			12/1.4	S-2008	S-2029		D/D	9	CW
	5.0L-302 w/ MT			12/1.4	S-2017	S-2030		D/D	9	CW
1996-92	5.8L-351(H) w/ AT			12/1.4	S-2059	S-82059	S-2059N	PMGR	10	CW
	5.8L-351(H) w/ MT			12/1.4	S-2069		S-2069N	PMGR	10	CW
1991-85	5.8L-351(H) w/ AT			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
	5.8L-351(H) w/ MT			12/1.4	S-2045		S-2045N	D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
FORD Bronco - continued										
1984-83	5.8L-351 w/ AT			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
	5.8L-351 w/ MT			12/1.4	S-2045		S-2045N	D/D	9	CW
1982	5.8L-351 w/ AT			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
	5.8L-351 w/ MT			12/1.4	S-2030	S-2045	S-2045N	D/D	9	CW
1981	5.8L-351(M) 1st Prod			12/1.4	S-2028			D/D	9	CW
	5.8L-351(M) 2nd Prod			12/1.4	S-2036			D/D	9	CW
1981	5.8L-351(W) w/ AT			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
	5.8L-351(W) w/ MT			12/1.4	S-2030	S-2045	S-2045N	D/D	9	CW
1980	5.8L-351 w/ AT			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
	5.8L-351 w/ MT			12/1.4	S-2030	S-2045	S-2045N	D/D	9	CW
1979-78	5.8L-351 All			12/1.4	S-2028			D/D	9	CW
1979-78	6.6L-400 All			12/1.4	S-2028			D/D	9	CW
FORD Bronco II										
1985-84	2.8L-171(S) All			12/1.4	S-2044			D/D	9	CW
1990-86	2.9L-177(T) All			12/1.4	S-2044			D/D	9	CW
FORD Contour										
2000-95	2.0L-121 w/ AT			12/1.5	S-2074			PMGR	10	CW
	2.0L-121 w/ MT			12/1.5	S-2075			PMGR	10	CW
2000-95	2.5L-152 All			12/1.4	S-2076			PMOSGR	22	CCW
FORD Courier										
1978-72	1.8L-110 All			12/0.8	S-8027			D/D	8,9	CW
1982-79	2.0L-122 All			12/0.8	S-8027			D/D	8,9	CW
1982-77	2.3L-140 w/ AT			12/0.8	S-8048			D/D	8	CCW
	2.3L-140 w/ MT			12/0.8	S-8047			D/D	8	CCW
FORD Crown Victoria										
2004-96	4.6L-281 All			12/1.5	S-2079		S-2079N	PMGR	12	CW
1995-93	4.6L-281(W) All			12/1.4	S-2065		S-2065N	PMGR	12	CW
1992	4.6L-281(W) from 2/92			12/1.4	S-2065		S-2065N	PMGR	12	CW
	4.6L-281(W) to 2/92			12/1.4	S-2062		S-2062N	PMGR	10	CW
FORD Econoline - E Series Van										
1974-73	3.9L-240 w/ AT			12/1.4	S-2008	S-2029		D/D	9	CW
	3.9L-240 w/ MT			12/1.4	S-2017	S-2030		D/D	9	CW
2003	4.2L-256 All			12/1.4	S-2133			PMGR	---	CW
2002-97	4.2L-256 All			12/1.4	S-2083			PMGR	10	CW
2004-03	4.6L-281 All			12/1.4	S-2134			PMGR	---	CW
2002-97	4.6L-281 All			12/1.5	S-2079		S-2079N	PMGR	12	CW
1996-92	4.9L-300(Y) All			12/1.4	S-2059	S-82059	S-2059N	PMGR	10	CW
1991-90	4.9L-300(Y) All			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
1989-83	4.9L-300(Y) w/ AT			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
	4.9L-300(Y) w/ MT			12/1.4	S-2045		S-2045N	D/D	9	CW
1982-78	4.9L-300 w/ AT			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
	4.9L-300 w/ MT			12/1.4	S-2030	S-2045	S-2045N	D/D	9	CW
1977	4.9L-300 w/ AT, 1st Prod			12/1.4	S-2008	S-2029		D/D	9	CW
	4.9L-300 w/ AT, 2nd Prod			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
	4.9L-300 w/ MT, 1st Prod			12/1.4	S-2017	S-2030		D/D	9	CW
	4.9L-300 w/ MT, 2nd Prod			12/1.4	S-2030	S-2045	S-2045N	D/D	9	CW
1976-73	4.9L-300 w/ AT			12/1.4	S-2008	S-2029		D/D	9	CW
	4.9L-300 w/ MT			12/1.4	S-2017	S-2030		D/D	9	CW
1996-92	5.0L-302(N) All			12/1.4	S-2059	S-82059	S-2059N	PMGR	10	CW
1991-90	5.0L-302(N) All			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
1989-83	5.0L-302(F,N) w/ AT			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
	5.0L-302(F,N) w/ MT			12/1.4	S-2045		S-2045N	D/D	9	CW
1982-79	5.0L-302 w/ AT			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
	5.0L-302 w/ MT			12/1.4	S-2030	S-2045	S-2045N	D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
FORD Econoline - E Series Van - continued										
1974-73	5.0L-302 w/ AT			12/1.4	S-2008	S-2029		D/D	9	CW
	5.0L-302 w/ MT			12/1.4	S-2017	S-2030		D/D	9	CW
2004-03	5.4L-330 All			12/1.4	S-2134			PMGR	---	CW
2002-97	5.4L-330 All			12/1.5	S-2079	S-2079N		PMGR	12	CW
1996-92	5.8L-351(H) All			12/1.4	S-2059	S-82059	S-2059N	PMGR	10	CW
1991-90	5.8L-351(H) All			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
1989-85	5.8L-351(H) w/ AT			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
	5.8L-351(H) w/ MT			12/1.4	S-2045		S-2045N	D/D	9	CW
1984-83	5.8L-351 w/ AT			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
	5.8L-351 w/ MT			12/1.4	S-2045		S-2045N	D/D	9	CW
1982	5.8L-351 w/ AT			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
	5.8L-351 w/ MT			12/1.4	S-2030	S-2045	S-2045N	D/D	9	CW
1981	5.8L-351(M) 1st Prod			12/1.4	S-2028			D/D	9	CW
	5.8L-351(M) 2nd Prod			12/1.4	S-2036			D/D	9	CW
1981	5.8L-351(W) w/ AT			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
	5.8L-351(W) w/ MT			12/1.4	S-2030	S-2045	S-2045N	D/D	9	CW
1980	5.8L-351(M) All			12/1.4	S-2028			D/D	9	CW
1980	5.8L-351(W) w/ AT			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
	5.8L-351(W) w/ MT			12/1.4	S-2030	S-2045	S-2045N	D/D	9	CW
1979-78	5.8L-351 w/ AT			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
	5.8L-351 w/ MT			12/1.4	S-2030	S-2045	S-2045N	D/D	9	CW
1977	5.8L-351 w/ AT, 1st Prod			12/1.4	S-2008	S-2029		D/D	9	CW
	5.8L-351 w/ AT, 2nd Prod			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
	5.8L-351 w/ MT, 1st Prod			12/1.4	S-2017	S-2030		D/D	9	CW
	5.8L-351 w/ MT, 2nd Prod			12/1.4	S-2030	S-2045	S-2045N	D/D	9	CW
1976-75	5.8L-351 w/ AT			12/1.4	S-2008	S-2029		D/D	9	CW
	5.8L-351 w/ MT			12/1.4	S-2017	S-2030		D/D	9	CW
1982	6.6L-400 All			12/1.4	S-2036			D/D	9	CW
1981	6.6L-400 1st Prod			12/1.4	S-2028			D/D	9	CW
	6.6L-400 2nd Prod			12/1.4	S-2036			D/D	9	CW
1980	6.6L-400 All			12/1.4	S-2028			D/D	9	CW
2003	6.8L-415 All			12/1.4	S-2134			PMGR	---	CW
2002-97	6.8L-415 All			12/1.5	S-2079		S-2079N	PMGR	12	CW
1987-85	6.9L-420(1) Diesel			12/2.4	S-8150	S-8727	S-8150N	OSGR	13	CW
1984-83	6.9L-420 Diesel			12/---	TS-1267			27MT	10	CW
2003-01	7.3L-446 Diesel			12/3.1	S-2099		S-2099N	OSGR	12	CW
2000-95	7.3L-446 Diesel			12/2.5	S-8423		S-8423N	PLGR	12	CW
1994	7.3L-446 Diesel, 1st Prod			12/2.4	S-8150	S-8727	S-8150N	OSGR	13	CW
	7.3L-446 Diesel, 2nd Prod			12/2.5	S-8727	S-8150	S-8150N	PLGR	12	CW
1993-88	7.3L-446(M) Diesel			12/2.4	S-8150	S-8727	S-8150N	OSGR	13	CW
1996-92	7.5L-460(G) All			12/1.5	S-2071			PMGR	10	CW
1991-82	7.5L-460(G,L) All			12/1.4	S-2036			D/D	9	CW
1981	7.5L-460 1st Prod			12/1.4	S-2028			D/D	9	CW
	7.5L-460 2nd Prod			12/1.4	S-2036			D/D	9	CW
1980-77	7.5L-460 All			12/1.4	S-2028			D/D	9	CW
1976-75	7.5L-460 All			12/1.4	S-2022			D/D	9	CW
FORD Escape										
2004-01	2.0L-121 All			12/1.5	S-2074			PMGR	10	CW
2004-02	3.0L-183 All			12/1.5	S-2109			PMOSGR	22	CCW
2001	3.0L-183 All			12/1.4	S-2076			PMOSGR	22	CCW
FORD Escort										
1985-81	1.6L-98 All			12/1.4	S-2041			D/D	9	CW
1996-91	1.8L-110(8) All			12/1.4	S-2056			PMGR	9	CW
1996-91	1.9L-116(J) All			12/1.4	S-2063		S-2063N	PMGR	10	CW
1990-85	1.9L-116(9) All			12/1.4	S-2050	S-2041		D/D	10	CW
2002-98	2.0L-121 All, exc ZX2			12/1.4	S-2063		S-2063N	PMGR	10	CW
	2.0L-121 ZX2			12/1.5	S-2074			PMGR	10	CW
1997	2.0L-121 All			12/1.4	S-2063		S-2063N	PMGR	10	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
FORD Escort - continued										
1987-84	2.0L-122(H) Diesel			12/---	S-2048			OSGR	9	CW
FORD Excursion										
2004-00	5.4L-330 All			12/1.4	S-2095		S-2095N	PMGR	12	CW
2004-03	6.0L-363 Diesel			12/3.1	S-2124			OSGR	12	CW
2004-00	6.8L-415 All			12/1.4	S-2095		S-2095N	PMGR	12	CW
2003-01	7.3L-446 Diesel			12/3.1	S-2099		S-2099N	OSGR	12	CW
2000	7.3L-446 Diesel			12/2.5	S-8423		S-8423N	PLGR	12	CW
FORD EXP										
1985-82	1.6L-98 All			12/1.4	S-2041			D/D	9	CW
FORD Expedition										
2004-99	4.6L-281 All			12/1.4	S-2095		S-2095N	PMGR	12	CW
1998-97	4.6L-281 All			12/1.5	S-2079		S-2079N	PMGR	12	CW
2004-99	5.4L-330 All			12/1.4	S-2095		S-2095N	PMGR	12	CW
1998-97	5.4L-330 All			12/1.5	S-2079		S-2079N	PMGR	12	CW
FORD Explorer										
2004-98	4.0L-244 w/ AT			12/1.4	S-2090			PMGR	10	CW
	4.0L-244 w/ MT			12/1.4	S-2093			PMGR	10	CW
1997	4.0L-244 w/ AT			12/1.4	S-2082			PMGR	10	CW
	4.0L-244 w/ MT, from 6/1/97			12/1.4	S-2093			PMGR	10	CW
	4.0L-244 w/ MT, to 6/1/97			12/1.4	S-2057		S-2057N	PMGR	10	CW
1996-91	4.0L-244(X) w/ AT			12/1.4	S-2058		S-2058N	PMGR	10	CW
	4.0L-244(X) w/ MT			12/1.4	S-2057		S-2057N	PMGR	10	CW
2004-02	4.6L-281 All			12/1.5	S-2125			PMGR	12	CW
2001-98	5.0L-302 All			12/1.4	S-2096			PMGR	10	CW
1997	5.0L-302 1st Prod			12/1.4	S-2081			PMGR	10	CW
	5.0L-302 2nd Prod			12/1.4	S-2096			PMGR	10	CW
1996	5.0L-302 All			12/1.4	S-2081			PMGR	10	CW
FORD F Series Pickup										
1983	3.8L-230 w/ AT			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
	3.8L-230 w/ MT			12/1.4	S-2030	S-2045	S-2045N	D/D	9	CW
1982	3.8L-230 w/ AT, 1st Prod			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
	3.8L-230 w/ AT, 2nd Prod			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
	3.8L-230 w/ MT			12/1.4	S-2030	S-2045	S-2045N	D/D	9	CW
1974-73	3.9L-240 w/ AT			12/1.4	S-2008	S-2029		D/D	9	CW
	3.9L-240 w/ MT			12/1.4	S-2017	S-2030		D/D	9	CW
2004-99	4.2L-256 All			12/1.4	S-2098		S-2098N	PMGR	10	CW
1998	4.2L-256 All			12/1.4	S-2083			PMGR	10	CW
1997	4.2L-256 from 7/15/96			12/1.4	S-2083			PMGR	10	CW
	4.2L-256 to 7/15/96			12/1.4	S-2059	S-82059	S-2059N	PMGR	10	CW
1982-81	4.2L-255 w/ AT			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
	4.2L-255 w/ MT			12/1.4	S-2030	S-2045	S-2045N	D/D	9	CW
2004-99	4.6L-281 All			12/1.4	S-2095		S-2095N	PMGR	12	CW
1998	4.6L-281 All			12/1.5	S-2079		S-2079N	PMGR	12	CW
1997	4.6L-281 from 7/15/96			12/1.5	S-2079		S-2079N	PMGR	12	CW
	4.6L-281 to 7/15/96			12/1.4	S-2065		S-2065N	PMGR	12	CW
1996-92	4.9L-300(Y) w/ AT			12/1.4	S-2059	S-82059	S-2059N	PMGR	10	CW
	4.9L-300(Y) w/ MT			12/1.4	S-2069		S-2069N	PMGR	10	CW
1991-83	4.9L-300(Y) w/ AT			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
	4.9L-300(Y) w/ MT			12/1.4	S-2045		S-2045N	D/D	9	CW
1982-78	4.9L-300 w/ AT			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
	4.9L-300 w/ MT			12/1.4	S-2030	S-2045	S-2045N	D/D	9	CW
1977	4.9L-300 w/ AT, 1st Prod			12/1.4	S-2008	S-2029		D/D	9	CW
	4.9L-300 w/ AT, 2nd Prod			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
	4.9L-300 w/ MT, 1st Prod			12/1.4	S-2017	S-2030		D/D	9	CW
	4.9L-300 w/ MT, 2nd Prod			12/1.4	S-2030	S-2045	S-2045N	D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
FORD F Series Pickup - continued										
1976-73	4.9L-300 w/ AT			12/1.4	S-2008	S-2029		D/D	9	CW
	4.9L-300 w/ MT			12/1.4	S-2017	S-2030		D/D	9	CW
1996-92	5.0L-302(N) w/ AT			12/1.4	S-2059	S-82059	S-2059N	PMGR	10	CW
	5.0L-302(N) w/ MT			12/1.4	S-2069		S-2069N	PMGR	10	CW
1991-83	5.0L-302(N) w/ AT			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
	5.0L-302(N) w/ MT			12/1.4	S-2045		S-2045N	D/D	9	CW
1982-78	5.0L-302 w/ AT			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
	5.0L-302 w/ MT			12/1.4	S-2030	S-2045	S-2045N	D/D	9	CW
1977	5.0L-302 w/ AT, 1st Prod			12/1.4	S-2008	S-2029		D/D	9	CW
	5.0L-302 w/ AT, 2nd Prod			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
	5.0L-302 w/ MT, 1st Prod			12/1.4	S-2017	S-2030		D/D	9	CW
	5.0L-302 w/ MT, 2nd Prod			12/1.4	S-2030	S-2045	S-2045N	D/D	9	CW
1976-75	5.0L-302 w/ AT			12/1.4	S-2008	S-2029		D/D	9	CW
	5.0L-302 w/ MT			12/1.4	S-2017	S-2030		D/D	9	CW
2004-99	5.4L-330 All			12/1.4	S-2095		S-2095N	PMGR	12	CW
1998-97	5.4L-330 All			12/1.5	S-2079		S-2079N	PMGR	12	CW
1997	5.8L-351 w/ AT			12/1.4	S-2059	S-82059	S-2059N	PMGR	10	CW
	5.8L-351 w/ MT, from 2/1/97			12/1.4	S-2087			PMGR	10	CW
	5.8L-351 w/ MT, to 2/1/97			12/1.4	S-2069		S-2069N	PMGR	10	CW
1996-92	5.8L-351(H) w/ AT			12/1.4	S-2059	S-82059	S-2059N	PMGR	10	CW
	5.8L-351(H) w/ MT			12/1.4	S-2069		S-2069N	PMGR	10	CW
1991-85	5.8L-351(H) w/ AT			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
	5.8L-351(H) w/ MT			12/1.4	S-2045		S-2045N	D/D	9	CW
1984-83	5.8L-351 w/ AT			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
	5.8L-351 w/ MT			12/1.4	S-2045		S-2045N	D/D	9	CW
1982	5.8L-351 w/ AT			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
	5.8L-351 w/ MT			12/1.4	S-2030	S-2045	S-2045N	D/D	9	CW
1981	5.8L-351(M) 1st Prod			12/1.4	S-2028			D/D	9	CW
	5.8L-351(M) 2nd Prod			12/1.4	S-2036			D/D	9	CW
1981	5.8L-351(W) w/ AT			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
	5.8L-351(W) w/ MT			12/1.4	S-2030	S-2045	S-2045N	D/D	9	CW
1980-78	5.8L-351(M) All			12/1.4	S-2028			D/D	9	CW
1977	5.8L-351 1st Prod			12/1.4	S-2025	S-2028		D/D	9	CW
	5.8L-351 2nd Prod			12/1.4	S-2028			D/D	9	CW
1976-73	5.9L-360 All			12/1.4	S-2016	S-2031		D/D	9	CW
2004-03	6.0L-363 Diesel			12/3.1	S-2124			OSGR	12	CW
1976-73	6.4L-390 All			12/1.4	S-2016	S-2031		D/D	9	CW
1982	6.6L-400 All			12/1.4	S-2036			D/D	9	CW
1981	6.6L-400 1st Prod			12/1.4	S-2028			D/D	9	CW
	6.6L-400 2nd Prod			12/1.4	S-2036			D/D	9	CW
1980-78	6.6L-400 All			12/1.4	S-2028			D/D	9	CW
1977	6.6L-400 1st Prod			12/1.4	S-2025	S-2028		D/D	9	CW
	6.6L-400 2nd Prod			12/1.4	S-2028			D/D	9	CW
2004-99	6.8L-415 All			12/1.4	S-2095		S-2095N	PMGR	12	CW
1987-85	6.9L-420(1) Diesel			12/2.4	S-8150	S-8727	S-8150N	OSGR	13	CW
1984-83	6.9L-420 Diesel			12/---	TS-1267			27MT	10	CW
2003-01	7.3L-446 Diesel			12/3.1	S-2099		S-2099N	OSGR	12	CW
2000-99	7.3L-446 Diesel			12/2.5	S-8423		S-8423N	PLGR	12	CW
1997-95	7.3L-446 Diesel			12/2.5	S-8423		S-8423N	PLGR	12	CW
1994	7.3L-446 Diesel, exc Power Stroke, from 6/94			12/2.5	S-8727	S-8150	S-8150N	PLGR	12	CW
	7.3L-446 Diesel, exc Power Stroke, to 6/94			12/2.4	S-8150	S-8727	S-8150N	OSGR	13	CW
	7.3L-446 Diesel, Power Stroke			12/2.5	S-8423		S-8423N	PLGR	12	CW
1993-88	7.3L-446(M) Diesel			12/2.4	S-8150	S-8727	S-8150N	OSGR	13	CW
1997	7.5L-460 w/ AT, from 4/1/97			12/1.4	S-2088			PMGR	10	CW
	7.5L-460 w/ AT, to 4/1/97			12/1.5	S-2071			PMGR	10	CW
	7.5L-460 w/ MT, from 5/1/97			12/1.5	S-2094			PMGR	10	CW
	7.5L-460 w/ MT, to 5/1/97			12/1.5	S-2070			PMGR	10	CW
1996-92	7.5L-460(G) w/ AT			12/1.5	S-2071			PMGR	10	CW
	7.5L-460(G) w/ MT			12/1.5	S-2070			PMGR	10	CW
1991-83	7.5L-460(G,L) All			12/1.4	S-2036			D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
FORD F Series Pickup - continued										
1979-77	7.5L-460 All			12/1.4	S-2028			D/D	9	CW
1976-73	7.5L-460 All			12/1.4	S-2022			D/D	9	CW
FORD Fairmont										
1983-82	2.3L-140 All			12/1.4	S-2042			D/D	9	CW
1981	2.3L-140 1st Prod			12/1.2	S-2032			D/D	9	CW
	2.3L-140 2nd Prod			12/1.4	S-2042			D/D	9	CW
1980-78	2.3L-140 All			12/1.2	S-2032			D/D	9	CW
1983	3.3L-200 All, exc High Altitude			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
	3.3L-200 High Altitude			12/1.4	S-2035			D/D	9	CW
1982	3.3L-200 All			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
1981	3.3L-200 w/ AT, 1st Prod			12/1.4	S-2035			D/D	9	CW
	3.3L-200 w/ AT, 2nd Prod			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
	3.3L-200 w/ MT			12/1.4	S-2034			D/D	9	CW
1980-78	3.3L-200 w/ AT			12/1.4	S-2035			D/D	9	CW
	3.3L-200 w/ MT			12/1.4	S-2034			D/D	9	CW
1982-81	4.2L-255 All			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
1980	4.2L-255 1st Prod			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
	4.2L-255 2nd Prod			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
1979-78	5.0L-302 All			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
FORD Festiva										
1993-89	1.3L-81(H,K) w/ AT			12/0.85	S-8417			D/D	8	CW
	1.3L-81(H,K) w/ MT			12/0.8	S-8217			D/D	8	CCW
1988	1.3L-81(K) All			12/0.85	S-8417			D/D	8	CW
FORD Fiesta										
1980-78	1.6L-98 All			12/0.8	S-6049			D/D	10	CW
FORD Focus										
2004-00	2.0L-121(3,P) w/ AT			12/1.5	S-2106			PMGR	10	CW
	2.0L-121(3,P) w/ MT			12/1.5	S-2075			PMGR	10	CW
FORD Galaxie										
1974-73	5.8L-351 All			12/1.4	S-2008	S-2029		D/D	9	CW
1974	6.6L-400 All			12/1.4	S-2022			D/D	9	CW
1973	6.6L-400 C6 Trans			12/1.4	S-2025	S-2028		D/D	9	CW
	6.6L-400 CM Trans, 1st Prod			12/1.4	S-2008	S-2029		D/D	9	CW
	6.6L-400 CM Trans, 2nd Prod			12/1.4	S-2025	S-2028		D/D	9	CW
1973	7.0L-429 All			12/1.4	S-2022			D/D	9	CW
1974-73	7.5L-460 All			12/1.4	S-2022			D/D	9	CW
FORD Granada										
1982	2.3L-140 All			12/1.4	S-2042			D/D	9	CW
1981	2.3L-140 1st Prod			12/1.2	S-2032			D/D	9	CW
	2.3L-140 2nd Prod			12/1.4	S-2042			D/D	9	CW
1982	3.3L-200 All			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
1981	3.3L-200 w/ AT, 1st Prod			12/1.4	S-2035			D/D	9	CW
	3.3L-200 w/ AT, 2nd Prod			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
	3.3L-200 w/ MT			12/1.4	S-2034			D/D	9	CW
1977	3.3L-200 w/ AT, 1st Prod			12/1.4	S-2016	S-2031		D/D	9	CW
	3.3L-200 w/ AT, 2nd Prod			12/1.4	S-2031			D/D	9	CW
	3.3L-200 w/ MT, 1st Prod			12/1.4	S-2018	S-2034		D/D	9	CW
	3.3L-200 w/ MT, 2nd Prod			12/1.4	S-2034			D/D	9	CW
1976-75	3.3L-200 w/ AT			12/1.4	S-2016	S-2031		D/D	9	CW
	3.3L-200 w/ MT			12/1.4	S-2018	S-2034		D/D	9	CW
1982	3.8L-232 All			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
1980-78	4.1L-250 All			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
1977	4.1L-250 1st Prod			12/1.4	S-2008	S-2029		D/D	9	CW
	4.1L-250 2nd Prod			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
FORD Granada - continued										
1976-75	4.1L-250 All			12/1.4	S-2008	S-2029		D/D	9	CW
1981	4.2L-255 All			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
1980	5.0L-302 1st Prod			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
	5.0L-302 2nd Prod			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
1979-78	5.0L-302 All			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
1977	5.0L-302 1st Prod			12/1.4	S-2008	S-2029		D/D	9	CW
	5.0L-302 2nd Prod			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
1976-75	5.0L-302 All			12/1.4	S-2008	S-2029		D/D	9	CW
1977	5.8L-351(W) 1st Prod			12/1.4	S-2008	S-2029		D/D	9	CW
	5.8L-351(W) 2nd Prod			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
1976-75	5.8L-351(W) All			12/1.4	S-2008	S-2029		D/D	9	CW
FORD LTD										
1985-83	2.3L-140 All			12/1.4	S-2042			D/D	9	CW
1983	3.3L-200 All			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
1986-83	3.8L-232(3) All			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
1982-81	4.2L-255 All			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
1985	5.0L-302(F) All			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
1982-81	5.0L-302 All			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
1980	5.0L-302 1st Prod			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
	5.0L-302 2nd Prod			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
1979-78	5.0L-302 All			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
1982-81	5.8L-351(W) All			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
1980	5.8L-351(W) 1st Prod			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
	5.8L-351(W) 2nd Prod			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
1979	5.8L-351(W) All			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
1978	5.8L-351(M) All			12/1.4	S-2028			D/D	9	CW
1978	5.8L-351(W) All			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
1977	5.8L-351(M) 1st Prod			12/1.4	S-2025	S-2028		D/D	9	CW
	5.8L-351(M) 2nd Prod			12/1.4	S-2028			D/D	9	CW
1977	5.8L-351(W) 1st Prod			12/1.4	S-2008	S-2029		D/D	9	CW
	5.8L-351(W) 2nd Prod			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
1976-75	5.8L-351(M) All			12/1.4	S-2025	S-2028		D/D	9	CW
1974-73	5.8L-351 All			12/1.4	S-2008	S-2029		D/D	9	CW
1978	6.6L-400 All			12/1.4	S-2028			D/D	9	CW
1977	6.6L-400 1st Prod			12/1.4	S-2025	S-2028		D/D	9	CW
	6.6L-400 2nd Prod			12/1.4	S-2028			D/D	9	CW
1976	6.6L-400 All			12/1.4	S-2025	S-2028		D/D	9	CW
1975	6.6L-400 w/ Starter Mounted Solenoid			12/1.4	S-2022			D/D	9	CW
	6.6L-400 wo/ Starter Mounted Solenoid			12/1.4	S-2025	S-2028		D/D	9	CW
1974	6.6L-400 All			12/1.4	S-2022			D/D	9	CW
1973	6.6L-400 C6 Trans			12/1.4	S-2025	S-2028		D/D	9	CW
	6.6L-400 CM Trans, 1st Prod			12/1.4	S-2008	S-2029		D/D	9	CW
	6.6L-400 CM Trans, 2nd Prod			12/1.4	S-2025	S-2028		D/D	9	CW
1973	7.0L-429 All			12/1.4	S-2022			D/D	9	CW
1978	7.5L-460 All			12/1.4	S-2028			D/D	9	CW
1977	7.5L-460 1st Prod			12/1.4	S-2022			D/D	9	CW
	7.5L-460 2nd Prod			12/1.4	S-2028			D/D	9	CW
1976-73	7.5L-460 All			12/1.4	S-2022			D/D	9	CW
FORD LTD Crown Victoria										
1991	5.0L-302 All			12/1.4	S-2059	S-82059	S-2059N	PMGR	10	CW
1990	5.0L-302 w/ DD Str			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
	5.0L-302 w/ PMGR Str			12/1.4	S-2059	S-82059	S-2059N	PMGR	10	CW
1989-83	5.0L-302(F) All			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
1991-83	5.8L-351(G,W) All			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
FORD LTD II										
1979-78	5.0L-302 All			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
FORD LTD II - continued										
1977	5.0L-302 1st Prod			12/1.4	S-2008	S-2029		D/D	9	CW
	5.0L-302 2nd Prod			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
1979-78	5.8L-351(M) All			12/1.4	S-2028			D/D	9	CW
1979-78	5.8L-351(W) All			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
1977	5.8L-351(M) 1st Prod			12/1.4	S-2025	S-2028		D/D	9	CW
	5.8L-351(M) 2nd Prod			12/1.4	S-2028			D/D	9	CW
1977	5.8L-351(W) 1st Prod			12/1.4	S-2008	S-2029		D/D	9	CW
	5.8L-351(W) 2nd Prod			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
1978	6.6L-400 All			12/1.4	S-2028			D/D	9	CW
1977	6.6L-400 1st Prod			12/1.4	S-2025	S-2028		D/D	9	CW
	6.6L-400 2nd Prod			12/1.4	S-2028			D/D	9	CW
FORD Maverick										
1977	3.3L-200 w/ AT, 1st Prod			12/1.4	S-2016	S-2031		D/D	9	CW
	3.3L-200 w/ AT, 2nd Prod			12/1.4	S-2031			D/D	9	CW
	3.3L-200 w/ MT, 1st Prod			12/1.4	S-2018	S-2034		D/D	9	CW
	3.3L-200 w/ MT, 2nd Prod			12/1.4	S-2034			D/D	9	CW
1976-73	3.3L-200 w/ AT			12/1.4	S-2016	S-2031		D/D	9	CW
	3.3L-200 w/ MT			12/1.4	S-2018	S-2034		D/D	9	CW
1977	4.1L-250 1st Prod			12/1.4	S-2008	S-2029		D/D	9	CW
	4.1L-250 2nd Prod			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
1976-73	4.1L-250 All			12/1.4	S-2008	S-2029		D/D	9	CW
1977	5.0L-302 1st Prod			12/1.4	S-2008	S-2029		D/D	9	CW
	5.0L-302 2nd Prod			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
1976-73	5.0L-302 All			12/1.4	S-2008	S-2029		D/D	9	CW
FORD Mustang										
1993-92	2.3L-140 All			12/1.4	S-2061		S-2061N	PMGR	10	CW
1991-82	2.3L-140 All			12/1.4	S-2042			D/D	9	CW
1981	2.3L-140 1st Prod			12/1.2	S-2032			D/D	9	CW
	2.3L-140 2nd Prod			12/1.4	S-2042			D/D	9	CW
1980-78	2.3L-140 All			12/1.2	S-2032			D/D	9	CW
1977-74	2.3L-140 All			12/1.4	S-2026	S-2032		D/D	9	CW
1979-74	2.8L-171 All			12/1.2	S-2033			D/D	9	CW
1982	3.3L-200 All			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
1981	3.3L-200 w/ AT, 1st Prod			12/1.4	S-2035			D/D	9	CW
	3.3L-200 w/ AT, 2nd Prod			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
	3.3L-200 w/ MT			12/1.4	S-2034			D/D	9	CW
1980-79	3.3L-200 w/ AT			12/1.4	S-2035			D/D	9	CW
	3.3L-200 w/ MT			12/1.4	S-2034			D/D	9	CW
2004-97	3.8L-232 All			12/1.4	S-2083			PMGR	10	CW
1996-94	3.8L-232 All			12/1.4	S-2059	S-82059	S-2059N	PMGR	10	CW
1986-83	3.8L-232(3) All			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
1973	4.1L-250 All			12/1.4	S-2008	S-2029		D/D	9	CW
1982-81	4.2L-255 All			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
1980	4.2L-255 1st Prod			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
	4.2L-255 2nd Prod			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
2004-97	4.6L-281 All			12/1.5	S-2079		S-2079N	PMGR	12	CW
1996	4.6L-281 All			12/1.4	S-2065		S-2065N	PMGR	12	CW
1995-92	5.0L-302 All			12/1.4	S-2059	S-82059	S-2059N	PMGR	10	CW
1991-82	5.0L-302(F) All			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
1979-78	5.0L-302 All			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
1977	5.0L-302 1st Prod			12/1.4	S-2008	S-2029		D/D	9	CW
	5.0L-302 2nd Prod			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
1976-75	5.0L-302 All			12/1.4	S-2008	S-2029		D/D	9	CW
1973	5.0L-302 w/ AT			12/1.4	S-2008	S-2029		D/D	9	CW
	5.0L-302 w/ MT			12/1.4	S-2017	S-2030		D/D	9	CW
1973	5.8L-351 w/ AT			12/1.4	S-2008	S-2029		D/D	9	CW
	5.8L-351 w/ MT			12/1.4	S-2017	S-2030		D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
FORD Pinto										
1973	1.6L-98 All			12/1.4	S-2026	S-2032		D/D	9	CW
1974-73	2.0L-122 All			12/1.4	S-2026	S-2032		D/D	9	CW
1980-78	2.3L-140 All			12/1.2	S-2032			D/D	9	CW
1977-74	2.3L-140 All			12/1.4	S-2026	S-2032		D/D	9	CW
1979-75	2.8L-171 All			12/1.2	S-2033			D/D	9	CW
FORD Probe										
1997-93	2.0L-121(A) All			12/1.4	S-8428	S-8428N		PMGR	10	CW
1992-89	2.2L-133 All			12/1.4	S-8218			PMGR	10	CW
1997-93	2.5L-152(B) w/ AT			12/1.6	S-8420			OSGR	20	CCW
	2.5L-152(B) w/ MT			12/1.4	S-8427			PMGR	12	CCW
1992-90	3.0L-183 All			12/1.4	S-2055	S-2055N		PMGR	10	CW
FORD Ranchero										
1974-73	4.1L-250 All			12/1.4	S-2008	S-2029		D/D	9	CW
1979-78	5.0L-302 All			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
1977	5.0L-302 1st Prod			12/1.4	S-2008	S-2029		D/D	9	CW
	5.0L-302 2nd Prod			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
1974-73	5.0L-302 w/ AT			12/1.4	S-2008	S-2029		D/D	9	CW
	5.0L-302 w/ MT			12/1.4	S-2017	S-2030		D/D	9	CW
1979-78	5.8L-351(M) All			12/1.4	S-2028			D/D	9	CW
1979-78	5.8L-351(W) All			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
1977	5.8L-351(M) 1st Prod			12/1.4	S-2025	S-2028		D/D	9	CW
	5.8L-351(M) 2nd Prod			12/1.4	S-2028			D/D	9	CW
1977	5.8L-351(W) 1st Prod			12/1.4	S-2008	S-2029		D/D	9	CW
	5.8L-351(W) 2nd Prod			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
1976-75	5.8L-351(M) All			12/1.4	S-2025	S-2028		D/D	9	CW
1976-75	5.8L-351(W) All			12/1.4	S-2008	S-2029		D/D	9	CW
1974	5.8L-351 w/ 2-bbl Carb			12/1.4	S-2008	S-2029		D/D	9	CW
	5.8L-351 w/ 4-bbl Carb, w/ AT			12/1.4	S-2008	S-2029		D/D	9	CW
	5.8L-351 w/ 4-bbl Carb, w/ MT			12/1.4	S-2017	S-2030		D/D	9	CW
1973	5.8L-351 w/ AT			12/1.4	S-2008	S-2029		D/D	9	CW
	5.8L-351 w/ MT			12/1.4	S-2017	S-2030		D/D	9	CW
1978	6.6L-400 All			12/1.4	S-2028			D/D	9	CW
1977	6.6L-400 1st Prod			12/1.4	S-2025	S-2028		D/D	9	CW
	6.6L-400 2nd Prod			12/1.4	S-2028			D/D	9	CW
1976	6.6L-400 All			12/1.4	S-2025	S-2028		D/D	9	CW
1975	6.6L-400 All			12/1.4	S-2022			D/D	9	CW
1974-73	6.6L-400 All			12/1.4	S-2025	S-2028		D/D	9	CW
1973	7.0L-429 All			12/1.4	S-2022			D/D	9	CW
1976-73	7.5L-460 All			12/1.4	S-2022			D/D	9	CW
FORD Ranger										
1988-83	2.0L-122(C) All			12/1.4	S-2042			D/D	9	CW
1984-83	2.2L-134 Diesel			12/2.2	S-8142			OSGR	12,13	CW
2004-01	2.3L-140 All			12/1.4	S-2126			PMGR	11	CW
1997	2.3L-140 from 3/1/97			12/1.4	S-2092			PMGR	10	CW
	2.3L-140 to 3/1/97			12/1.4	S-2061	S-2061N		PMGR	10	CW
1996-91	2.3L-140(A) All			12/1.4	S-2061	S-2061N		PMGR	10	CW
1990-88	2.3L-140(A) All			12/1.4	S-2042			D/D	9	CW
1987-85	2.3L-140(A) Gas			12/1.4	S-2042			D/D	9	CW
1987-85	2.3L-140(E) Diesel			12/2.0	S-8151			OSGR	13	CW
1984-83	2.3L-140 All			12/1.4	S-2042			D/D	9	CW
2001-98	2.5L-151 All			12/1.4	S-2092			PMGR	10	CW
1985-83	2.8L-171(S) All			12/1.4	S-2044			D/D	9	CW
1992	2.9L-177(T) All			12/1.4	S-2058	S-2058N		PMGR	10	CW
1991-86	2.9L-177(T) All			12/1.4	S-2044			D/D	9	CW
2004-98	3.0L-183 All			12/1.4	S-2091			PMGR	10	CW
1997-91	3.0L-183(U) All			12/1.4	S-2055	S-2055N		PMGR	10	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type			
FORD Ranger - continued											
2001-98	4.0L-244 w/ AT			12/1.4	S-2090			PMGR	10	CW	
	4.0L-244 w/ MT			12/1.4	S-2093			PMGR	10	CW	
1997	4.0L-244 w/ AT			12/1.4	S-2082			PMGR	10	CW	
	4.0L-244 w/ MT			12/1.4	S-2057	S-2057N	PMGR	10	CW		
1996-90	4.0L-244(X) w/ AT			12/1.4	S-2058		S-2058N	PMGR	10	CW	
	4.0L-244(X) w/ MT			12/1.4	S-2057		S-2057N	PMGR	10	CW	
FORD Taurus											
1991	2.5L-153(N) All			12/1.4	S-2055	S-2055N	PMGR	10	CW		
1990-86	2.5L-153(D,F) All			12/1.4	S-2051		D/D	9	CW		
2004-00	3.0L-183 w/ DOHC			12/1.4	S-2077			PMOSGR	22	CCW	
	3.0L-183 w/ OHV			12/1.5	S-2103			PMGR	12	CW	
1999-98	3.0L-183 w/ DOHC			12/1.4	S-2078			PMOSGR	22	CCW	
	3.0L-183 w/ OHV			12/1.4	S-2080			PMGR	10	CW	
1997-96	3.0L-183 w/ DOHC			12/1.4	S-2078		PMOSGR	22	CCW		
	3.0L-183 w/ OHV			12/1.4	S-2060	S-2060N	PMGR	10	CW		
1995-93	3.0L-183 All, exc SHO			12/1.4	S-2060		S-2060N	PMGR	10	CW	
	3.0L-183 SHO			12/1.4	S-2066			PMGR	12	CW	
1992	3.0L-183 All			12/1.4	S-2060	S-2060N	PMGR	10	CW		
1991-86	3.0L-183(U) All			12/1.4	S-2052			D/D	9	CW	
1995-94	3.2L-195(P) All			12/1.4	S-2066			PMGR	12	CW	
1993	3.2L-195(P) SHO			12/1.4	S-2060	S-2060N	PMGR	10	CW		
1999-96	3.4L-207 All			12/1.4	S-2078			PMOSGR	22	CCW	
1995-92	3.8L-232 All			12/1.4	S-2060	S-2060N	PMGR	10	CW		
1991-90	3.8L-232 Sedan			12/1.4	S-2052		S-2060N	D/D	9	CW	
	3.8L-232 Wagon, w/ DD Str			12/1.4	S-2052			D/D	9	CW	
	3.8L-232 Wagon, w/ PMGR Str			12/1.4	S-2060			PMGR	10	CW	
1989-88	3.8L-232(4) All			12/1.4	S-2052			D/D	9	CW	
FORD Tempo											
1986-84	2.0L-122(H) Diesel			12/---	S-2048			OSGR	9	CW	
1994-91	2.3L-140(X) All			12/1.4	S-2055	S-2055N		PMGR	10	CW	
1990-88	2.3L-140 All			12/1.4	S-2051			D/D	9	CW	
1987	2.3L-140 1st Prod			12/1.4	S-2046	S-2051	D/D	9	CW		
	2.3L-140 2nd Prod			12/1.4	S-2051			D/D	9	CW	
1986-84	2.3L-140 All			12/1.4	S-2046	S-2051	D/D	9	CW		
1994-92	3.0L-183 All			12/1.4	S-2060	S-2060N	PMGR	10	CW		
FORD Thunderbird											
1988-83	2.3L-140(W) All			12/1.4	S-2042			D/D	9	CW	
1982	3.3L-200 All			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW	
1981	3.3L-200 from 3/81			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW	
	3.3L-200 to 3/81			12/1.4	S-2035			D/D	9	CW	
1997	3.8L-232 All			12/1.4	S-2083			PMGR	10	CW	
1996-91	3.8L-232 All			12/1.4	S-2059	S-82059	S-2059N	PMGR	10	CW	
1990-89	3.8L-232 w/ Supercharger			12/1.4	S-2059	S-82059	S-2059N	PMGR	10	CW	
	3.8L-232 wo/ Supercharger			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW	
1988-82	3.8L-232(3,4) All			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW	
2003-02	3.9L-242 All			12/1.4	S-2100			PMGR	9	CW	
1982-81	4.2L-255 All			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW	
1980	4.2L-255 1st Prod			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW	
	4.2L-255 2nd Prod			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW	
1997	4.6L-281 All			12/1.5	S-2079		S-2079N	PMGR	12	CW	
1996-94	4.6L-281(W) All			12/1.4	S-2065		S-2065N	PMGR	12	CW	
1993-91	5.0L-302 All			12/1.4	S-2059	S-82059	S-2059N	PMGR	10	CW	
1988-83	5.0L-302(F) All			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW	
1981	5.0L-302 All			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW	
1980	5.0L-302 1st Prod			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW	
	5.0L-302 2nd Prod			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW	
1979-78	5.0L-302 All			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW	

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
FORD Thunderbird - continued										
1977	5.0L-302 1st Prod			12/1.4	S-2008	S-2029		D/D	9	CW
	5.0L-302 2nd Prod			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
1979-78	5.8L-351(M) All			12/1.4	S-2028			D/D	9	CW
1979-78	5.8L-351(W) All			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
1977	5.8L-351(M) 1st Prod			12/1.4	S-2025	S-2028		D/D	9	CW
	5.8L-351(M) 2nd Prod			12/1.4	S-2028			D/D	9	CW
1977	5.8L-351(W) 1st Prod			12/1.4	S-2008	S-2029		D/D	9	CW
	5.8L-351(W) 2nd Prod			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
1978	6.6L-400 All			12/1.4	S-2028			D/D	9	CW
1977	6.6L-400 1st Prod			12/1.4	S-2025	S-2028		D/D	9	CW
	6.6L-400 2nd Prod			12/1.4	S-2028			D/D	9	CW
1973	7.0L-429 All			12/1.4	S-2022			D/D	9	CW
1976-73	7.5L-460 All			12/1.4	S-2022			D/D	9	CW
FORD Torino										
1974-73	4.1L-250 All			12/1.4	S-2008	S-2029		D/D	9	CW
1974-73	5.0L-302 w/ AT			12/1.4	S-2008	S-2029		D/D	9	CW
	5.0L-302 w/ MT			12/1.4	S-2017	S-2030		D/D	9	CW
1976-75	5.8L-351(M) All			12/1.4	S-2025	S-2028		D/D	9	CW
1976-75	5.8L-351(W) All			12/1.4	S-2008	S-2029		D/D	9	CW
1974	5.8L-351 w/ 2-bbl Carb			12/1.4	S-2008	S-2029		D/D	9	CW
	5.8L-351 w/ 4-bbl Carb, w/ AT			12/1.4	S-2008	S-2029		D/D	9	CW
	5.8L-351 w/ 4-bbl Carb, w/ MT			12/1.4	S-2017	S-2030		D/D	9	CW
1973	5.8L-351 w/ AT			12/1.4	S-2008	S-2029		D/D	9	CW
	5.8L-351 w/ MT			12/1.4	S-2017	S-2030		D/D	9	CW
1976	6.6L-400 All			12/1.4	S-2025	S-2028		D/D	9	CW
1975	6.6L-400 All			12/1.4	S-2022			D/D	9	CW
1974-73	6.6L-400 All			12/1.4	S-2025	S-2028		D/D	9	CW
1973	7.0L-429 All			12/1.4	S-2022			D/D	9	CW
1976-73	7.5L-460 All			12/1.4	S-2022			D/D	9	CW
FORD Windstar										
2000-96	3.0L-183 All			12/1.4	S-2080			PMGR	10	CW
1995	3.0L-183 All			12/1.4	S-2060		S-2060N	PMGR	10	CW
2003-96	3.8L-232 All			12/1.4	S-2080			PMGR	10	CW
1995	3.8L-232 All			12/1.4	S-2060		S-2060N	PMGR	10	CW
FORD ZX2										
2003	2.0L-121 All			12/1.5	S-2074			PMGR	10	CW
GEO Metro										
1997-94	1.0L-61(6) w/ AT			12/1.2	S-8992	S-8251		PMGR	8	CW
	1.0L-61(6) w/ MT			12/0.9	S-8993	S-8211		D/D	8	CW
1993	1.0L-61(6) w/ AT, Mitsubishi Unit			12/1.2	S-8992	S-8251		PMGR	8	CW
	1.0L-61(6) w/ AT, Nippondenso Unit			12/1.0	S-8991	S-8251		PLGR	8	CW
	1.0L-61(6) w/ MT, Mitsubishi Unit			12/0.9	S-8993	S-8211		D/D	8	CW
	1.0L-61(6) w/ MT, Nippondenso Unit			12/0.8	S-8211	S-8251		D/D	8	CW
1992-89	1.0L-61(6) w/ AT			12/1.0	S-8991	S-8251		PLGR	8	CW
	1.0L-61(6) w/ MT			12/0.8	S-8211	S-8251		D/D	8	CW
1997-95	1.3L-79(9) w/ AT			12/1.2	S-8992	S-8251		PMGR	8	CW
	1.3L-79(9) w/ MT			12/0.9	S-8993	S-8211		D/D	8	CW
1994-92	1.3L-79 w/ AT, VIN Beginning w/ 2C			12/1.2	S-8992	S-8251		PMGR	8	CW
	1.3L-79 w/ AT, VIN Beginning w/ JG			12/1.0	S-8991	S-8251		PLGR	8	CW
	1.3L-79 w/ MT, VIN Beginning w/ 2C			12/0.9	S-8993	S-8211		D/D	8	CW
	1.3L-79 w/ MT, VIN Beginning w/ JG			12/0.8	S-8211	S-8251		D/D	8	CW
GEO Prizm										
1997-94	1.6L-98(6) All			12/1.4	S-8448			OSGR	9	CW
1993	1.6L-98(6) All			12/1.4	S-8754	S-8230		OSGR	9	CW
1992-90	1.6L-98(5) w/ DOHC			12/1.4	S-8229			OSGR	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
GEO Prizm - continued										
1992-90	1.6L-98(6) w/ SOHC			12/1.0	S-8753	S-8230		OSGR	9	CW
1989	1.6L-98(6) All			12/1.4	S-8752	S-8230		OSGR	9	CW
1997-94	1.8L-110(8) All			12/1.4	S-8448			OSGR	9	CW
1993	1.8L-110(8) All			12/1.4	S-8754	S-8230		OSGR	9	CW
GEO Spectrum										
1989	1.5L-92(7) wo/ Turbo, w/ AT			12/0.8	S-8210			D/D	8	CW
	1.5L-92(7) wo/ Turbo, w/ MT			12/0.6	S-8203			D/D	8	CW
1989	1.5L-92(9) w/ Turbo			12/0.8	S-8821			D/D	8	CW
GEO Storm										
1993-92	1.6L-98 w/ AT			12/1.2	S-8376			OSGR	8,9	CW
	1.6L-98 w/ MT			12/1.0	S-8374	S-8376		PLGR	9	CW
1991-90	1.6L-98 w/ AT, exc GSi			12/1.2	S-8376			OSGR	8,9	CW
	1.6L-98 w/ AT, GSi			12/1.2	S-8376			OSGR	8,9	CW
	1.6L-98 w/ MT			12/1.0	S-8374	S-8376		PLGR	9	CW
1993-92	1.8L-110 w/ AT			12/1.2	S-8376			OSGR	8,9	CW
	1.8L-110 w/ MT			12/1.2	S-8376			OSGR	8,9	CW
GEO Tracker										
1997-94	1.6L-98(6,U) All			12/1.7	S-8347		S-8347N	PMGR	8,9	CW
1993-89	1.6L-98(G16,U) w/ AT			12/1.7	S-8347		S-8347N	PMGR	8,9	CW
	1.6L-98(G16,U) w/ MT			12/1.4	S-8744	S-8347	S-8744N	PMGR	8,9	CW
GMC C, K Series Pickup										
1984-82	4.1L-250(D) 2WD			12/1.2	S-1387	S-1388	S-1388N	D/D	9	CW
	4.1L-250(D) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	4.1L-250(D) 4WD, w/ MT			12/1.2	S-1387	S-1388	S-1388N	D/D	9	CW
1981-75	4.1L-250(D,Q) All			12/1.2	S-1187	S-1387		D/D	9	CW
1974-73	4.1L-250(Q) w/ AT			12/1.2	S-1165	S-1365		D/D	9	CW
	4.1L-250(Q) w/ MT			12/1.2	S-1187	S-1387		D/D	9	CW
1988	4.3L-262(Z) All			12/1.4	S-1393	S-1408	S-1393N	PMGR	9	CW
1986-85	4.3L-262(N) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	4.3L-262(N) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	4.3L-262(N) 4WD, w/ MT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1986-82	4.8L-292(T) 2WD			12/1.2	S-1387	S-1388	S-1388N	D/D	9	CW
	4.8L-292(T) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	4.8L-292(T) 4WD, w/ MT			12/1.2	S-1387	S-1388	S-1388N	D/D	9	CW
1981-78	4.8L-292(T) All			12/1.2	S-1187	S-1387		D/D	9	CW
1977-76	4.8L-292(T) w/ 4-Spd MT			12/1.2	S-1171	S-1267		D/D	9	CW
	4.8L-292(T) wo/ 4-Spd MT			12/1.2	S-1187	S-1387		D/D	9	CW
1975-73	4.8L-292(T) All			12/1.2	S-1187	S-1387		D/D	9	CW
1988	5.0L-305(H) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.0L-305(H) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	5.0L-305(H) 4WD, w/ MT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1986	5.0L-305(F,H) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.0L-305(F,H) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	5.0L-305(F,H) 4WD, w/ MT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1985	5.0L-305(F,H) 2WD, 1st Prod			12/1.2	S-1371			D/D	9	CW
	5.0L-305(F,H) 2WD, 2nd Prod			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.0L-305(F,H) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	5.0L-305(F,H) 4WD, w/ MT, 1st Prod			12/1.2	S-1371			D/D	9	CW
	5.0L-305(F,H) 4WD, w/ MT, 2nd Prod			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1984	5.0L-305(F,H) 2WD			12/1.2	S-1371			D/D	9	CW
	5.0L-305(F,H) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	5.0L-305(F,H) 4WD, w/ MT			12/1.2	S-1371			D/D	9	CW
1983	5.0L-305(F) All			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1983	5.0L-305(H) 2WD			12/1.2	S-1309	S-1371		D/D	9	CW
	5.0L-305(H) 4WD			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
GMC C, K Series Pickup - continued										
1982	5.0L-305(F,H) 2WD			12/1.2	S-1309	S-1371		D/D	9	CW
	5.0L-305(F,H) 4WD			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
1981	5.0L-305(F,G,H) All			12/1.2	S-1301	S-1371		D/D	9	CW
1980-76	5.0L-305(G,Q,U) All			12/1.2	S-1187	S-1387		D/D	9	CW
1973	5.0L-307(X) All			12/1.2	S-1165	S-1365		D/D	9	CW
1988	5.7L-350(K) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(K) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	5.7L-350(K) 4WD, w/ MT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1986-84	5.7L-350(K,L,M) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(K,L,M) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	5.7L-350(K,L,M) 4WD, w/ MT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1983	5.7L-350(K) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1983	5.7L-350(L,M) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(L,M) 4WD			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
1982	5.7L-350(L) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(L) 4WD			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
1982	5.7L-350(M) 2WD, w/ AT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(M) 2WD, w/ MT			12/1.4	S-1267			D/D	9	CW
	5.7L-350(M) 4WD			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
1982	5.7L-350(P) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1981-78	5.7L-350(L,M,P) Gas			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1981-78	5.7L-350(Z) Diesel			12/2.5	S-1252			D/D	10	CW
1977-75	5.7L-350(L,V) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1974-73	5.7L-350(V) All			12/1.2	S-1187	S-1387		D/D	9	CW
1988	6.2L-379(C,J) Diesel, 2WD			12/2.5	S-1359	S-8213	S-1359N	D/D	10	CW
	6.2L-379(C,J) Diesel, 4WD, w/ AT			12/2.5	S-1376	S-8212		D/D	10	CW
	6.2L-379(C,J) Diesel, 4WD, w/ MT			12/2.5	S-1359	S-8213	S-1359N	D/D	10	CW
1986-85	6.2L-379(C,J) Diesel, 2WD			12/2.5	S-1359	S-8213	S-1359N	D/D	10	CW
	6.2L-379(C,J) Diesel, w/ AT			12/2.5	S-1376	S-8212		D/D	10	CW
	6.2L-379(C,J) Diesel, 4WD, w/ MT			12/2.5	S-1359	S-8213	S-1359N	D/D	10	CW
1984	6.2L-379(C,J) Diesel, w/ AT			12/2.5	S-1376	S-8212		D/D	10	CW
	6.2L-379(C,J) Diesel, w/ MT			12/2.5	S-1359	S-8213	S-1359N	D/D	10	CW
1983-82	6.2L-379(C,J) Diesel			12/2.5	S-1359	S-8213	S-1359N	D/D	10	CW
1980-75	6.6L-400(M,R,U) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1988	7.4L-454(N) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	7.4L-454(N) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	7.4L-454(N) 4WD, w/ MT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1986-84	7.4L-454(W) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	7.4L-454(W) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	7.4L-454(W) 4WD, w/ MT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1983-82	7.4L-454(W) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	7.4L-454(W) 4WD			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
1981-73	7.4L-454(S,W,Z) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
GMC Caballero										
1979-78	3.3L-200(M) All			12/1.2	S-1254	S-1305		D/D	9	CW
1985	3.8L-231(A) All			12/1.2	S-1365	S-1163	S-1163N	D/D	9	CW
1984	3.8L-229(9) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1984	3.8L-231(A) All			12/1.2	S-1365	S-1163	S-1163N	D/D	9	CW
1983-82	3.8L-229(9,K) All			12/1.2	S-1305			D/D	9	CW
1983-82	3.8L-231(A) All			12/1.2	S-1365	S-1163	S-1163N	D/D	9	CW
1981	3.8L-231(A) All			12/1.2	S-1165	S-1365		D/D	9	CW
1981	3.8L-229(K) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1980	3.8L-231(A) All			12/1.2	S-1165	S-1365		D/D	9	CW
1980	3.8L-229(K) All			12/1.2	S-1254	S-1305		D/D	9	CW
1979-78	3.8L-231(A) All			12/1.2	S-1165	S-1365		D/D	9	CW
1987-85	4.3L-262(Z) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1982	4.4L-267(J) All			12/1.2	S-1305			D/D	9	CW
1981	4.4L-267(J) All			12/1.2	S-1254	S-1305		D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
GMC Caballero - continued										
1980	4.4L-267(J) w/ AT			12/1.2	S-1187	S-1387		D/D	9	CW
	4.4L-267(J) w/ MT			12/1.2	S-1254	S-1305		D/D	9	CW
1979	4.4L-267(J) All			12/1.2	S-1254	S-1305		D/D	9	CW
1987-84	5.0L-305(G,H) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1983-82	5.0L-305(H) All			12/1.2	S-1305			D/D	9	CW
1981	5.0L-305(H) All			12/1.2	S-1254	S-1305		D/D	9	CW
1980	5.0L-305(H) All, exc Calif			12/1.2	S-1254	S-1305		D/D	9	CW
	5.0L-305(H) Calif			12/1.2	S-1187	S-1387		D/D	9	CW
1979-78	5.0L-305(H,U) All			12/1.2	S-1254	S-1305		D/D	9	CW
1984	5.7L-350(N) Diesel			12/2.5	S-8145			OSGR	12	CW
1983	5.7L-350(N) Diesel			12/1.7	S-1302			OSGR	10	CW
1979-78	5.7L-350(L) w/ AT			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
	5.7L-350(L) w/ MT			12/1.4	S-1354			D/D	9	CW
GMC Envoy										
2003-02	4.2L-256(S) All			12/1.6	S-1449			PMGR	11	CW
2001	4.3L-262(W) All			12/1.4	S-1441			PMGR	11	CW
2004-03	5.3L-323(P) All			12/1.4	S-1468			PMGR	11	CW
GMC G Series Van										
1984-82	4.1L-250(D) All			12/1.2	S-1387	S-1388	S-1388N	D/D	9	CW
1981-75	4.1L-250(D,Q) All			12/1.2	S-1187	S-1387		D/D	9	CW
1974-73	4.1L-250(Q) w/ AT			12/1.2	S-1165	S-1365		D/D	9	CW
	4.1L-250(Q) w/ MT			12/1.4	S-1354			D/D	9	CW
1996-91	4.3L-262(Z) All			12/1.6	S-1397			D/D	9	CW
1990-85	4.3L-262(N,Z) All			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1978-74	4.8L-292(T) All			12/1.2	S-1187	S-1387		D/D	9	CW
1995-91	5.0L-305(H) All			12/1.6	S-1397			D/D	9	CW
1990-83	5.0L-305(F,H) All			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1982	5.0L-305(F,H) All, exc Calif			12/1.2	S-1309	S-1371		D/D	9	CW
	5.0L-305(F,H) Calif			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1981	5.0L-305(F,H) w/ 4-bbl Carb			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1981	5.0L-305(G) w/ 2-bbl Carb			12/1.2	S-1187	S-1387		D/D	9	CW
1980-76	5.0L-305(G,Q,U) All			12/1.2	S-1187	S-1387		D/D	9	CW
1973	5.0L-307(X) w/ AT			12/1.2	S-1165	S-1365		D/D	9	CW
	5.0L-307(X) w/ MT			12/1.4	S-1354			D/D	9	CW
1996-95	5.7L-350(K) All			12/1.7	S-1408		S-1408N	PMGR	11	CW
1994	5.7L-350(K) w/ 8mm Solenoid Post			12/1.7	S-1408		S-1408N	PMGR	11	CW
	5.7L-350(K) w/ 10mm Solenoid Post			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1993-84	5.7L-350(K,L,M) All			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1983	5.7L-350(K,L,M) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1982	5.7L-350(L,M) All			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1981-75	5.7L-350(L,M,V) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1974-73	5.7L-350(V) All			12/1.2	S-1187	S-1387		D/D	9	CW
1993-89	6.2L-379(C,J) Diesel			12/2.5	S-8213		S-8213N	OSGR	10	CW
1988-85	6.2L-379(C,J) Diesel			12/2.5	S-1359	S-8213	S-1359N	D/D	10	CW
1984	6.2L-379(C,J) Diesel, w/ AT			12/2.5	S-1376	S-8212		D/D	10	CW
	6.2L-379(C,J) Diesel, w/ MT			12/2.5	S-1359	S-8213	S-1359N	D/D	10	CW
1983	6.2L-379(C,J) Diesel			12/2.5	S-1359	S-8213	S-1359N	D/D	10	CW
1996-94	6.5L-395(P,Y) Diesel			12/2.5	S-8213		S-8213N	OSGR	10	CW
1980-75	6.6L-400(M,R,U) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1996-95	7.4L-454(N) All			12/1.7	S-1408		S-1408N	PMGR	11	CW
1994	7.4L-454(N) w/ 8mm Solenoid Post			12/1.7	S-1408		S-1408N	PMGR	11	CW
	7.4L-454(N) w/ 10mm Solenoid Post			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1993-88	7.4L-454(N) All			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
GMC Jimmy										
1984-83	1.9L-119(A) All			12/1.0	S-8191			D/D	9	CW
1984-83	2.0L-121(Y) All			12/1.2	S-1374			D/D	9	CW
1988-85	2.5L-151(E) All			12/1.2	S-1380			D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
GMC Jimmy - continued										
1989-84	2.8L-173(B,R) All			12/1.2	S-1371			D/D	9	CW
1983	2.8L-173(B) All			12/1.2	S-1309	S-1371		D/D	9	CW
1982	4.1L-250(D) All			12/1.2	S-1387	S-1388	S-1388N	D/D	9	CW
1981-75	4.1L-250(D,Q) All			12/1.2	S-1187	S-1387		D/D	9	CW
1974-73	4.1L-250(Q) w/ AT			12/1.2	S-1165	S-1365		D/D	9	CW
	4.1L-250(Q) w/ MT			12/1.2	S-1187	S-1387		D/D	9	CW
2001	4.3L-262(W) All			12/1.4	S-1441			PMGR	11	CW
2000-99	4.3L-262(W) All			12/1.5	S-1429			PMGR	11	CW
1998-96	4.3L-262(W,X) All			12/1.7	S-1408		S-1408N	PMGR	11	CW
1995-91	4.3L-262(W,Z) All			12/1.6	S-1397			D/D	9	CW
1990-88	4.3L-262(Z) All			12/1.4	S-1393	S-1408	S-1393N	PMGR	9	CW
1987-86	5.0L-305(H) w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	5.0L-305(H) w/ MT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1985	5.0L-305(F,H) w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	5.0L-305(F,H) w/ MT, 1st Prod			12/1.2	S-1371			D/D	9	CW
	5.0L-305(F,H) w/ MT, 2nd Prod			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1984	5.0L-305(F,H) w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	5.0L-305(F,H) w/ MT			12/1.2	S-1371			D/D	9	CW
1983	5.0L-305(F) All			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1983	5.0L-305(H) All			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
1982	5.0L-305(F,H) 2WD			12/1.2	S-1309	S-1371		D/D	9	CW
	5.0L-305(F,H) 4WD			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
1981	5.0L-305(F,G,H) All			12/1.2	S-1301	S-1371		D/D	9	CW
1980-77	5.0L-305(G,U) All			12/1.2	S-1187	S-1387		D/D	9	CW
1973	5.0L-307(X) All			12/1.2	S-1165	S-1365		D/D	9	CW
1991-84	5.7L-350(K,L,M) w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	5.7L-350(K,L,M) w/ MT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1983	5.7L-350(K) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1983	5.7L-350(L,M) All			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
1982	5.7L-350(L) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(L) 4WD			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
1982	5.7L-350(M) 2WD, w/ AT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(M) 2WD, w/ MT			12/1.4	S-1267			D/D	9	CW
	5.7L-350(M) 4WD			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
1981-75	5.7L-350(L,M,V) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1974-73	5.7L-350(V) All			12/1.2	S-1187	S-1387		D/D	9	CW
1991-89	6.2L-379(C,J) Diesel, w/ AT			12/2.8	S-8212			OSGR	10	CW
	6.2L-379(C,J) Diesel, w/ MT			12/2.5	S-8213		S-8213N	OSGR	10	CW
1988-84	6.2L-379(C,J) Diesel, w/ AT			12/2.5	S-1376	S-8212		D/D	10	CW
	6.2L-379(C,J) Diesel, w/ MT			12/2.5	S-1359	S-8213	S-1359N	D/D	10	CW
1983-82	6.2L-379(C,J) Diesel			12/2.5	S-1359	S-8213	S-1359N	D/D	10	CW
1979-75	6.6L-400(R,U) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
GMC P Series Step Van										
1991-89	3.9L-239 Diesel			12/3.0	S-8252		S-8252N	OSGR	11	CW
1975	4.1L-250(Q) All			12/1.2	S-1187	S-1387		D/D	9	CW
1974	4.1L-250(Q) w/ AT			12/1.2	S-1165	S-1365		D/D	9	CW
	4.1L-250(Q) w/ MT			12/1.2	S-1187	S-1387		D/D	9	CW
1973	4.1L-250(Q) All			12/1.2	S-1187	S-1387		D/D	9	CW
1999-96	4.3L-262(W,Z) All			12/1.7	S-1408		S-1408N	PMGR	11	CW
1995-90	4.3L-262(Z) All			12/1.6	S-1397			D/D	9	CW
1989-82	4.8L-292(T) All			12/1.2	S-1387	S-1388	S-1388N	D/D	9	CW
1981-78	4.8L-292(T) All			12/1.2	S-1187	S-1387		D/D	9	CW
1977-76	4.8L-292(T) w/ 4-Spd MT			12/1.2	S-1171	S-1267		D/D	9	CW
	4.8L-292(T) wo/ 4-Spd MT			12/1.2	S-1187	S-1387		D/D	9	CW
1975	4.8L-292(T) All			12/1.2	S-1187	S-1387		D/D	9	CW
1974	4.8L-292(T) All			12/1.2	S-1171	S-1267		D/D	9	CW
1973	4.8L-292(T) w/ AT			12/1.2	S-1187	S-1387		D/D	9	CW
	4.8L-292(T) w/ MT			12/1.2	S-1171	S-1267		D/D	9	CW
1978	5.0L-305 All			12/1.2	S-1187	S-1387		D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
GMC P Series Step Van - continued										
1973	5.0L-307(X) All			12/1.2	S-1165	S-1365		D/D	9	CW
1999-95	5.7L-350(K,R) All			12/1.7	S-1408		S-1408N	PMGR	11	CW
1994	5.7L-350(K) w/ 8mm Solenoid Post			12/1.7	S-1408		S-1408N	PMGR	11	CW
	5.7L-350(K) w/ 10mm Solenoid Post			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1993-91	5.7L-350(K) All			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1990-89	5.7L-350(K) w/ Disc Brakes			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(K) wo/ Disc Brakes			12/1.4	S-1267			D/D	9	CW
1988	5.7L-350(K) All			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1988	5.7L-350(M) w/ AT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(M) w/ MT, w/ Disc Brakes			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(M) w/ MT, wo/ Disc Brakes			12/1.4	S-1267			D/D	9	CW
1987-86	5.7L-350(M) P2 Series			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(M) P3 Series, w/ AT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(M) P3 Series, w/ MT, w/ Disc Brakes			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(M) P3 Series, w/ MT, wo/ Disc Brakes			12/1.4	S-1267			D/D	9	CW
1985-84	5.7L-350(M) P2 Series			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(M) P3 Series, w/ Disc Brakes			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(M) P3 Series, wo/ Disc Brakes			12/1.4	S-1267			D/D	9	CW
1983	5.7L-350(M) P1, P2 Series, w/ 4-Wheel Disc Brakes			12/1.4	S-1267			D/D	9	CW
	5.7L-350(M) P1, P2 Series, wo/ 4-Wheel Disc Brakes			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(M) P3 Series			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1982	5.7L-350(M) w/ 4-Wheel Disc Brakes			12/1.4	S-1267			D/D	9	CW
	5.7L-350(M) wo/ 4-Wheel Disc Brakes			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1981	5.7L-350(M) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1980	5.7L-350(M) All, exc P3 Series			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
	5.7L-350(M) P3 Series			12/1.4	S-1267			D/D	9	CW
1979	5.7L-350(M) w/ 4-Wheel Disc Brakes			12/1.4	S-1267			D/D	9	CW
	5.7L-350(M) wo/ 4-Wheel Disc Brakes			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1978	5.7L-350(L) All			12/1.4	S-1267			D/D	9	CW
1977-75	5.7L-350(L,V) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1974	5.7L-350(V) 32 Chassis			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
	5.7L-350(V) 42 Chassis, exc P3 Series			12/1.2	S-1187	S-1387		D/D	9	CW
	5.7L-350(V) 42 Chassis, P3 Series			12/1.2	S-1171	S-1267		D/D	9	CW
1973	5.7L-350(V) 32 Chassis			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
	5.7L-350(V) 42 Chassis, P3 Series, w/ AT			12/1.2	S-1187	S-1387		D/D	9	CW
	5.7L-350(V) 42 Chassis, P3 Series, w/ MT			12/1.2	S-1171	S-1267		D/D	9	CW
1993-89	6.2L-379(J) Diesel			12/2.5	S-8213		S-8213N	OSGR	10	CW
1988-85	6.2L-379(J) Diesel			12/2.5	S-1359	S-8213	S-1359N	D/D	10	CW
1984	6.2L-379(J) Diesel, w/ AT			12/2.5	S-1376	S-8212		D/D	10	CW
	6.2L-379(J) Diesel, w/ MT			12/2.5	S-1359	S-8213	S-1359N	D/D	10	CW
1983-82	6.2L-379(J) Diesel			12/2.5	S-1359	S-8213	S-1359N	D/D	10	CW
1999-94	6.5L-395(F,Y) Diesel			12/2.5	S-8213		S-8213N	OSGR	10	CW
1999-95	7.4L-454(B,J,N) All			12/1.7	S-1408		S-1408N	PMGR	11	CW
1994	7.4L-454(N) w/ 8mm Solenoid Post			12/1.7	S-1408		S-1408N	PMGR	11	CW
	7.4L-454(N) w/ 10mm Solenoid Post			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1993-82	7.4L-454(N,W) All			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1981-73	7.4L-454(L,S,W,Z) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
GMC R, V Series Pickup										
1987	4.3L-262(Z) All			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1988	4.8L-292(T) w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	4.8L-292(T) w/ MT			12/1.2	S-1387	S-1388	S-1388N	D/D	9	CW
1987	4.8L-292(T) 2WD			12/1.2	S-1387	S-1388	S-1388N	D/D	9	CW
	4.8L-292(T) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	4.8L-292(T) 4WD, w/ MT			12/1.2	S-1387	S-1388	S-1388N	D/D	9	CW
1987	5.0L-305(H) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.0L-305(H) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	5.0L-305(H) 4WD, w/ MT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
GMC R, V Series Pickup - continued										
1991-87	5.7L-350(K,M) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(K,M) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	5.7L-350(K,M) 4WD, w/ MT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1991-89	6.2L-379(C,J) Diesel, 2WD			12/2.5	S-8213		S-8213N	OSGR	10	CW
	6.2L-379(C,J) Diesel, 4WD, w/ AT			12/2.8	S-8212			OSGR	10	CW
	6.2L-379(C,J) Diesel, 4WD, w/ MT			12/2.5	S-8213		S-8213N	OSGR	10	CW
1988-87	6.2L-379(C,J) Diesel, 2WD			12/2.5	S-1359	S-8213	S-1359N	D/D	10	CW
	6.2L-379(C,J) Diesel, 4WD, w/ AT			12/2.5	S-1376	S-8212		D/D	10	CW
	6.2L-379(C,J) Diesel, 4WD, w/ MT			12/2.5	S-1359	S-8213	S-1359N	D/D	10	CW
1991-87	7.4L-454(N,W) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	7.4L-454(N,W) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	7.4L-454(N,W) 4WD, w/ MT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
GMC S, T Series Pickup										
1985-82	1.9L-119(A) All			12/1.0	S-8191			D/D	9	CW
1984-83	2.0L-121(Y) All			12/1.2	S-1374			D/D	9	CW
1985-84	2.2L-137(S) Diesel			12/2.0	S-8152			OSGR	9	CW
1989-85	2.5L-151(E) All			12/1.2	S-1380			D/D	9	CW
1989-84	2.8L-173(B,R) All			12/1.2	S-1371			D/D	9	CW
1983-82	2.8L-173(B) All			12/1.2	S-1309	S-1371		D/D	9	CW
1989-88	4.3L-262(Z) All			12/1.4	S-1393	S-1408	S-1393N	PMGR	9	CW
GMC Safari										
1990-85	2.5L-151(E) All			12/1.2	S-1364			D/D	9	CW
2003-01	4.3L-262(W,X) All			12/1.4	S-1441			PMGR	11	CW
2000-99	4.3L-262(W) All			12/1.5	S-1429			PMGR	11	CW
1998-97	4.3L-262(W) All			12/1.7	S-1408		S-1408N	PMGR	11	CW
1996-91	4.3L-262(B,W,Z) All			12/1.6	S-1397			D/D	9	CW
1990-85	4.3L-262(N,Z) All			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
GMC Savana - G Series Van										
2003-01	4.3L-262(W,X) All			12/1.4	S-1441			PMGR	11	CW
2000	4.3L-262(W) All			12/1.5	S-1429			PMGR	11	CW
1999	4.3L-262(W) w/ DD Str			12/1.6	S-1415			D/D	9	CW
	4.3L-262(W) w/ PMGR Str			12/1.5	S-1429			PMGR	11	CW
1998-97	4.3L-262(W) All			12/1.6	S-1415			D/D	9	CW
1996	4.3L-262(W) All			12/1.6	S-1397			D/D	9	CW
2003	4.8L-294(V) All			12/1.4	S-1441			PMGR	11	CW
2002	5.0L-305(M) All			12/1.6	S-1460			PMGR	---	CW
2001-99	5.0L-305(M) All			12/1.7	S-1408		S-1408N	PMGR	11	CW
1998-97	5.0L-305(M) All			12/1.6	S-1415			D/D	9	CW
1996	5.0L-305(M) All			12/1.6	S-1397			D/D	9	CW
2003	5.3L-323(T) All			12/1.4	S-1468			PMGR	11	CW
2002	5.7L-350(R) All			12/1.6	S-1460			PMGR	---	CW
2001-96	5.7L-350(R) All			12/1.7	S-1408		S-1408N	PMGR	11	CW
2003	6.0L-364(U) All			12/1.6	S-1467			PMGR	11	CW
2002-96	6.5L-395(F) Diesel			12/2.5	S-8213		S-8213N	OSGR	10	CW
2000-96	7.4L-454(J) All			12/1.7	S-1408		S-1408N	PMGR	11	CW
2002	8.1L-496(G) All			12/1.6	S-1460			PMGR	---	CW
2001	8.1L-496(G) All			12/1.7	S-1408		S-1408N	PMGR	11	CW
GMC Sierra										
2003-01	4.3L-262(W,X) All			12/1.4	S-1441			PMGR	11	CW
2000-99	4.3L-262(W) All			12/1.5	S-1429			PMGR	11	CW
1998-97	4.3L-262(W) All			12/1.6	S-1415			D/D	9	CW
1996-90	4.3L-262(W,Z) All			12/1.6	S-1397			D/D	9	CW
1989	4.3L-262(Z) All			12/1.4	S-1393	S-1408	S-1393N	PMGR	9	CW
2003-02	4.8L-294(V) All			12/1.4	S-1468			PMGR	11	CW
2001	4.8L-294(V) All			12/1.5	S-1476			PMGR	11	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
GMC Sierra - continued										
2000-99	4.8L-294(V) w/ Equal Length Mtg Bolts			12/1.5	S-1436			PMGR	11	CW
	4.8L-294(V) w/ Unequal Length Mtg Bolts			12/1.5	S-1434	S-1436		PMGR	11	CW
1999	5.0L-305(M) All			12/1.7	S-1408		S-1408N	PMGR	11	CW
1998-97	5.0L-305(M) All			12/1.6	S-1415			D/D	9	CW
1996-95	5.0L-305(H,M) All			12/1.6	S-1397			D/D	9	CW
1994	5.0L-305(H) w/ 8mm Solenoid Post			12/1.6	S-1397			D/D	9	CW
	5.0L-305(H) w/ 10mm Solenoid Post			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1993-89	5.0L-305(H) w/ 8mm Solenoid Post			12/1.6	S-1397			D/D	9	CW
	5.0L-305(H) w/ 10mm Solenoid Post, 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.0L-305(H) w/ 10mm Solenoid Post, 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	5.0L-305(H) w/ 10mm Solenoid Post, 4WD, w/ MT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
2003-02	5.3L-323(T,Z) All			12/1.4	S-1468			PMGR	11	CW
2001	5.3L-323(T) All			12/1.5	S-1476			PMGR	11	CW
2000-99	5.3L-323(T) w/ Equal Length Mtg Bolts			12/1.5	S-1436			PMGR	11	CW
	5.3L-323(T) w/ Unequal Length Mtg Bolts			12/1.5	S-1434	S-1436		PMGR	11	CW
2000	5.7L-350(R) All			12/1.7	S-1408		S-1408N	PMGR	11	CW
1999-97	5.7L-350(R) w/ DD Str			12/1.6	S-1415			D/D	9	CW
	5.7L-350(R) w/ PMGR Str			12/1.7	S-1408		S-1408N	PMGR	11	CW
1996-94	5.7L-350(K,R) All			12/1.7	S-1408		S-1408N	PMGR	11	CW
1993-89	5.7L-350(K) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(K) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	5.7L-350(K) 4WD, w/ MT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
2003-02	6.0L-364(U) All			12/1.6	S-1467			PMGR	11	CW
2001-00	6.0L-364(U) w/ Equal Length Mtg Bolts			12/1.7	S-1435			PMGR	11	CW
	6.0L-364(U) w/ Unequal Length Mtg Bolts			12/1.7	S-1425			PMGR	11	CW
1999	6.0L-364(U) All			12/1.7	S-1408		S-1408N	PMGR	11	CW
1993-89	6.2L-379(C,J) Diesel, 2WD			12/2.5	S-8213		S-8213N	OSGR	10	CW
	6.2L-379(C,J) Diesel, 4WD, w/ AT			12/2.8	S-8212			OSGR	10	CW
	6.2L-379(C,J) Diesel, 4WD, w/ MT			12/2.5	S-8213		S-8213N	OSGR	10	CW
2002-95	6.5L-395(F,P,S) Diesel			12/2.5	S-8213		S-8213N	OSGR	10	CW
1994-92	6.5L-395(F,P,S) Diesel, 2WD			12/2.5	S-8213		S-8213N	OSGR	10	CW
	6.5L-395(F,P,S) Diesel, 4WD, w/ AT			12/2.8	S-8212			OSGR	10	CW
	6.5L-395(F,P,S) Diesel, 4WD, w/ MT			12/2.5	S-8213		S-8213N	OSGR	10	CW
2003-01	6.6L-400(1) Diesel			12/---	S-8997			OSGR	9	CW
2000-95	7.4L-454(J,N) All			12/1.7	S-1408		S-1408N	PMGR	11	CW
1994	7.4L-454(N) w/ 8mm Solenoid Post			12/1.7	S-1408		S-1408N	PMGR	11	CW
	7.4L-454(N) w/ 10mm Solenoid Post			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1993-89	7.4L-454(N) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	7.4L-454(N) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	7.4L-454(N) 4WD, w/ MT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
2004-03	8.1L-496(G) All			12/---	S-80060			OSGR	11	CW
2002	8.1L-496(G) All			12/1.6	S-1460			PMGR	---	CW
2001	8.1L-496(G) All			12/1.7	S-1408		S-1408N	PMGR	11	CW
GMC Sonoma										
2003-02	2.2L-134(4,5) All			12/1.1	S-1462			PMGR	9	CW
2001-99	2.2L-134(4) All			12/1.4	S-1422		S-1422N	PMGR	9	CW
1998	2.2L-134(4) w/ DD Str			12/1.3	S-1418			D/D	9	CW
	2.2L-134(4) w/ PMGR Str			12/1.4	S-1422		S-1422N	PMGR	9	CW
1997	2.2L-134(4) All			12/1.3	S-1418			D/D	9	CW
1996-94	2.2L-134(4) All			12/1.3	S-1395			D/D	9	CW
1993-90	2.5L-151(A,E) All			12/1.2	S-1380			D/D	9	CW
1993-90	2.8L-173(R) All			12/1.2	S-1371			D/D	9	CW
2003-01	4.3L-262(W,X) All			12/1.4	S-1441			PMGR	11	CW
2000-99	4.3L-262(W,X) All			12/1.5	S-1429			PMGR	11	CW
1998	4.3L-262(W,X) w/ Ext Thru Bolts			12/1.7	S-1408		S-1408N	PMGR	11	CW
	4.3L-262(W,X) w/ Int Thru Bolts			12/1.5	S-1429			PMGR	11	CW
1997-96	4.3L-262(W,X) All			12/1.7	S-1408		S-1408N	PMGR	11	CW
1995-90	4.3L-262(W,Z) All			12/1.6	S-1397			D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
GMC Suburban										
1979-75	4.1L-250(D,Q) All			12/1.2	S-1187	S-1387		D/D	9	CW
1974-73	4.1L-250(Q) w/ AT			12/1.2	S-1165	S-1365		D/D	9	CW
	4.1L-250(Q) w/ MT			12/1.2	S-1187	S-1387		D/D	9	CW
1979-78	4.8L-292(T) All			12/1.2	S-1187	S-1387		D/D	9	CW
1977-76	4.8L-292(T) w/ 4-Spd MT			12/1.2	S-1171	S-1267		D/D	9	CW
	4.8L-292(T) wo/ 4-Spd MT			12/1.2	S-1187	S-1387		D/D	9	CW
1975-73	4.8L-292(T) All			12/1.2	S-1187	S-1387		D/D	9	CW
1987-86	5.0L-305(F,H) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.0L-305(F,H) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	5.0L-305(F,H) 4WD, w/ MT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1985	5.0L-305(F,H) 2WD, 1st Prod			12/1.2	S-1371			D/D	9	CW
	5.0L-305(F,H) 2WD, 2nd Prod			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.0L-305(F,H) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	5.0L-305(F,H) 4WD, w/ MT, 1st Prod			12/1.2	S-1371			D/D	9	CW
	5.0L-305(F,H) 4WD, w/ MT, 2nd Prod			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1984	5.0L-305(F,H) 2WD			12/1.2	S-1371			D/D	9	CW
	5.0L-305(F,H) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	5.0L-305(F,H) 4WD, w/ MT			12/1.2	S-1371			D/D	9	CW
1983	5.0L-305(F) All			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1983	5.0L-305(H) 2WD			12/1.2	S-1309	S-1371		D/D	9	CW
	5.0L-305(H) 4WD			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
1982	5.0L-305(F,H) 2WD			12/1.2	S-1309	S-1371		D/D	9	CW
	5.0L-305(F,H) 4WD			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
1981	5.0L-305(F,G,H) All			12/1.2	S-1301	S-1371		D/D	9	CW
1980-77	5.0L-305(G,U) All			12/1.2	S-1187	S-1387		D/D	9	CW
1973	5.0L-307(X) All			12/1.2	S-1165	S-1365		D/D	9	CW
1999-95	5.7L-350(R) w/ DD Str			12/1.6	S-1415			D/D	9	CW
	5.7L-350(R) w/ PMGR Str			12/1.7	S-1408		S-1408N	PMGR	11	CW
1994	5.7L-350(K) w/ 8mm Solenoid Post			12/1.7	S-1408		S-1408N	PMGR	11	CW
	5.7L-350(K) w/ 10mm Solenoid Post			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1993-92	5.7L-350(K) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(K) 4WD			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
1991-84	5.7L-350(K,L,M) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(K,L,M) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	5.7L-350(K,L,M) 4WD, w/ MT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1983	5.7L-350(K) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1983	5.7L-350(L,M) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(L,M) 4WD			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
1982	5.7L-350(L) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(L) 4WD			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
1982	5.7L-350(M) 2WD, w/ AT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(M) 2WD, w/ MT			12/1.4	S-1267			D/D	9	CW
	5.7L-350(M) 4WD			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
1981-75	5.7L-350(L,M,P,V) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1974-73	5.7L-350(V,Y) All			12/1.2	S-1187	S-1387		D/D	9	CW
1991-89	6.2L-379(C,J) Diesel, 2WD			12/2.5	S-8213		S-8213N	OSGR	10	CW
	6.2L-379(C,J) Diesel, 4WD, w/ AT			12/2.8	S-8212			OSGR	10	CW
	6.2L-379(C,J) Diesel, 4WD, w/ MT			12/2.5	S-8213		S-8213N	OSGR	10	CW
1988-85	6.2L-379(C,J) Diesel, 2WD			12/2.5	S-1359	S-8213	S-1359N	D/D	10	CW
	6.2L-379(C,J) Diesel, 4WD, w/ AT			12/2.5	S-1376	S-8212		D/D	10	CW
	6.2L-379(C,J) Diesel, 4WD, w/ MT			12/2.5	S-1359	S-8213	S-1359N	D/D	10	CW
1984	6.2L-379(C,J) Diesel, w/ AT			12/2.5	S-1376	S-8212		D/D	10	CW
	6.2L-379(C,J) Diesel, w/ MT			12/2.5	S-1359	S-8213	S-1359N	D/D	10	CW
1983-82	6.2L-379(C,J) Diesel			12/2.5	S-1359	S-8213	S-1359N	D/D	10	CW
1999-95	6.5L-395(F) Diesel			12/2.5	S-8213		S-8213N	OSGR	10	CW
1994	6.5L-395(F) Diesel, 2WD			12/2.5	S-8213		S-8213N	OSGR	10	CW
	6.5L-395(F) Diesel, 4WD			12/2.8	S-8212			OSGR	10	CW
1980-75	6.6L-400(M,R,U) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1999-95	7.4L-454(J) All			12/1.7	S-1408		S-1408N	PMGR	11	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
GMC Suburban - continued										
1994	7.4L-454(N) w/ 8mm Solenoid Post			12/1.7	S-1408		S-1408N	PMGR	11	CW
	7.4L-454(N) w/ 10mm Solenoid Post			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1993-92	7.4L-454(N) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	7.4L-454(N) 4WD			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
1991-84	7.4L-454(N,W) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	7.4L-454(N,W) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	7.4L-454(N,W) 4WD, w/ MT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1983-82	7.4L-454(W) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	7.4L-454(W) 4WD			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
1981-73	7.4L-454(L,S,W,Z) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
GMC Yukon										
2003-02	4.8L-294(V) All			12/1.4	S-1468			PMGR	11	CW
2001	4.8L-294(V) All			12/1.5	S-1476			PMGR	11	CW
2000	4.8L-294(V) w/ Equal Length Mtg Bolts			12/1.5	S-1436			PMGR	11	CW
	4.8L-294(V) w/ Unequal Length Mtg Bolts			12/1.5	S-1434	S-1436		PMGR	11	CW
2003-02	5.3L-323(T,Z) All			12/1.4	S-1468			PMGR	11	CW
2001	5.3L-323(T) All			12/1.5	S-1476			PMGR	11	CW
2000	5.3L-323(T) w/ Equal Length Mtg Bolts			12/1.5	S-1436			PMGR	11	CW
	5.3L-323(T) w/ Unequal Length Mtg Bolts			12/1.5	S-1434	S-1436		PMGR	11	CW
2000-98	5.7L-350(R) w/ DD Str			12/1.6	S-1415			D/D	9	CW
	5.7L-350(R) w/ PMGR Str			12/1.7	S-1408		S-1408N	PMGR	11	CW
1997-95	5.7L-350(K,R) All			12/1.7	S-1408		S-1408N	PMGR	11	CW
1994	5.7L-350(K) w/ 8mm Solenoid Post			12/1.7	S-1408		S-1408N	PMGR	11	CW
	5.7L-350(K) w/ 10mm Solenoid Post			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1993-92	5.7L-350(K) 2WD			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
	5.7L-350(K) 4WD, w/ AT			12/1.4	S-1357	S-1388	S-1388N	D/D	9	CW
	5.7L-350(K) 4WD, w/ MT			12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
2003-02	6.0L-364(U) All			12/1.6	S-1467			PMGR	11	CW
2001	6.0L-364(U) w/ Equal Length Mtg Bolts			12/1.7	S-1435			PMGR	11	CW
	6.0L-364(U) w/ Unequal Length Mtg Bolts			12/1.7	S-1425			PMGR	11	CW
1997-95	6.5L-395(S) Diesel			12/2.5	S-8213		S-8213N	OSGR	10	CW
1994	6.5L-395(S) Diesel, w/ AT			12/2.8	S-8212			OSGR	10	CW
	6.5L-395(S) Diesel, w/ MT			12/2.5	S-8213		S-8213N	OSGR	10	CW
GMC Yukon XL										
2003-02	5.3L-323(T,Z) All			12/1.4	S-1468			PMGR	11	CW
2001	5.3L-323(T) All			12/1.5	S-1476			PMGR	11	CW
2000	5.3L-323(T) w/ Equal Length Mtg Bolts			12/1.5	S-1436			PMGR	11	CW
	5.3L-323(T) w/ Unequal Length Mtg Bolts			12/1.5	S-1434	S-1436		PMGR	11	CW
2003-02	6.0L-364(U) All			12/1.6	S-1467			PMGR	11	CW
2001-00	6.0L-364(U) w/ Equal Length Mtg Bolts			12/1.7	S-1435			PMGR	11	CW
	6.0L-364(U) w/ Unequal Length Mtg Bolts			12/1.7	S-1425			PMGR	11	CW
2004-03	8.1L-496(G) All			12/---	S-80060			OSGR	11	CW
2002	8.1L-496(G) All			12/1.6	S-1460			PMGR	---	CW
2001	8.1L-496(G) All			12/1.7	S-1408		S-1408N	PMGR	11	CW
HONDA Accord										
1985-84	1.6L-98 All			12/1.4	S-8174			OSGR	9	CW
1983-79	1.6L-98 All			12/1.4	S-8042A			OSGR	9	CW
1978-76	1.6L-98(EF1) All			12/1.0	S-8041			OSGR	9	CW
1985-84	1.8L-112(ES,ES2) All			12/1.4	S-8174			OSGR	9	CW
1983	1.8L-110(EK1) All, exc Calif			12/1.4	S-8042A			OSGR	9	CW
	1.8L-110(EK1) Calif, Mitsuba Unit									
	1.8L-110(EK1) Calif, Nippondenso Unit			12/1.0	S-8041			OSGR	9	CW
1982-79	1.8L-110(EK1) All			12/1.4	S-8042A			OSGR	9	CW
1989-86	2.0L-122(A20A) w/ AT			12/1.4	S-8178			OSGR	9	CW
	2.0L-122(A20A) w/ MT			12/1.4	S-8174			OSGR	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type									
HONDA Accord - continued																	
1997-96	2.2L-132 w/ AT			12/1.6	S-8684			PMOSGR	9	CW							
	2.2L-132 w/ MT			12/1.4	S-8692	S-8793		OSGR	9	CW							
1995-94	2.2L-132(F22B1,F22B2) w/ AT			12/1.6	S-8389			OSGR	9	CW							
	2.2L-132(F22B1,F22B2) w/ MT			12/1.4	S-8692	S-8793		OSGR	9	CW							
1993-90	2.2L-132(F22A) w/ AT			12/1.6	S-8389			OSGR	9	CW							
	2.2L-132(F22A) w/ MT			12/1.4	S-8388			OSGR	9	CW							
2002-98	2.3L-138 w/ AT			12/1.6	S-8771			PMOSGR	9	CW							
	2.3L-138 w/ MT			12/1.2	S-8793	S-8692		OSGR	9	CW							
2003	2.4L-144 w/ AT			12/---	S-80017			PMGR	---	---							
	2.4L-144 w/ MT			12/---	S-80016			PMGR	---	---							
1997-95	2.7L-163(C27A4) All			12/1.6	S-8685			PMOSGR	9	CCW							
2003	3.0L-183 w/ AT			12/---	S-80018			PMOSGR	---	---							
	3.0L-183 w/ MT			12/---	S-80019			PMOSGR	---	---							
2002-98	3.0L-183 All			12/1.6	S-8686			PMOSGR	9	CCW							
HONDA Civic																	
1979-78	1.2L-76(EB3) All			12/1.0	S-8041			OSGR	9	CW							
1977-75	1.2L-76(EB2) Hitachi Unit			12/0.8	S-8059		S-8041	D/D	9	CW							
	1.2L-76(EB2) Nippondenso Unit			12/1.0	S-8041			OSGR	9	CW							
1974-73	1.2L-76(EB1,EB2) All			12/0.8	S-8059		S-8041	D/D	9	CW							
2003	1.3L-82 Hybrid			12/---	S-80062			PMGR	---	---							
1987-84	1.3L-82(D13A,EV1) All, exc Calif			12/1.0	S-8172	S-8173		OSGR	9	CW							
	1.3L-82(D13A,EV1) Calif, Hitachi Unit																
	1.3L-82(D13A,EV1) Calif, Nippondenso Unit																
1983-80	1.3L-82(EJ1) All			12/1.0	S-8041			OSGR	9	CW							
1995	1.5L-92(D15) w/ AT			12/1.2	S-8473	S-8474		OSGR	9	CW							
	1.5L-92(D15) w/ MT			12/1.0	S-8172	S-8173		OSGR	9	CW							
1994	1.5L-92(D15) w/ AT, exc Calif			12/1.2	S-8473	S-8474		OSGR	9	CW							
	1.5L-92(D15) w/ AT, Calif, DX Series			12/1.0	S-8172	S-8173		OSGR	9	CW							
	1.5L-92(D15) w/ AT, Calif, LX Series			12/1.2	S-8473	S-8474		OSGR	9	CW							
	1.5L-92(D15) w/ MT, Hitachi Unit			12/1.4	S-8739			PMGR	9	CW							
	1.5L-92(D15) w/ MT, Mitsuba Unit			12/1.0	S-8172	S-8173		OSGR	9	CW							
	1.5L-92(D15) w/ MT, Nippondenso Unit			12/1.0	S-8172	S-8173		OSGR	9	CW							
1993-92	1.5L-92(D15) w/ AT			12/1.2	S-8473	S-8474		OSGR	9	CW							
	1.5L-92(D15) w/ MT, Hitachi Unit			12/1.4	S-8739			PMGR	9	CW							
	1.5L-92(D15) w/ MT, Mitsuba Unit			12/1.0	S-8172	S-8173		OSGR	9	CW							
	1.5L-92(D15) w/ MT, Nippondenso Unit			12/1.0	S-8172	S-8173		OSGR	9	CW							
1991	1.5L-92(D15) w/ AT, exc Calif, Mitsuba Unit			12/1.4	S-8173			OSGR	9	CW							
	1.5L-92(D15) w/ AT, exc Calif, Nippondenso Unit, 1st Prod			12/1.0	S-8172		S-8173	OSGR	9	CW							
	1.5L-92(D15) w/ AT, exc Calif, Nippondenso Unit, 2nd Prod			12/1.2	S-8472		S-8173	OSGR	9	CW							
	1.5L-92(D15) w/ AT, Calif																
	1.5L-92(D15) w/ MT, exc Calif			12/1.0	S-8172		S-8173	OSGR	9	CW							
1990-88	1.5L-92(D15B) w/ AT, exc Calif, Mitsuba Unit			12/1.4	S-8173			OSGR	9	CW							
	1.5L-92(D15B) w/ AT, exc Calif, Nippondenso Unit			12/1.0	S-8172		S-8173	OSGR	9	CW							
	1.5L-92(D15B) w/ AT, Calif																
	1.5L-92(D15B) w/ MT, exc Calif			12/1.0	S-8172		S-8173	OSGR	9	CW							
	1.5L-92(D15B) w/ MT, Calif																
1987-86	1.5L-92(D15A,EW) All, exc SI Series, exc Calif, Mitsuba Unit, w/ AT			12/1.4	S-8173			OSGR	9	CW							
	1.5L-92(D15A,EW) All, exc SI Series, exc Calif, Mitsuba Unit, w/ MT			12/1.0	S-8172		S-8173	OSGR	9	CW							
	1.5L-92(D15A,EW) All, exc SI Series, exc Calif, Nippondenso Unit			12/1.0	S-8172		S-8173	OSGR	9	CW							
	1.5L-92(D15A,EW) All, exc SI Series, Calif, Hitachi Unit																
	1.5L-92(D15A,EW) All, exc SI Series, Calif, Nippondenso Unit																
	1.5L-92(D15A,EW) SI Series			12/1.0	S-8172		S-8173	OSGR	9	CW							
1985	1.5L-92(EW) All, exc Calif, Mitsuba Unit			12/1.4	S-8173			OSGR	9	CW							
	1.5L-92(EW) All, exc Calif, Nippondenso Unit, w/ AT			12/1.4	S-8173			OSGR	9	CW							
	1.5L-92(EW) All, exc Calif, Nippondenso Unit, w/ MT			12/1.0	S-8172		S-8173	OSGR	9	CW							
	1.5L-92(EW) Calif, Hitachi Unit																
	1.5L-92(EW) Calif, Nippondenso Unit																

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
HONDA Civic - continued										
1984	1.5L-92(EW) All, exc Calif, w/ AT			12/1.4	S-8173			OSGR	9	CW
	1.5L-92(EW) All, exc Calif, w/ MT			12/1.0	S-8172		S-8173	OSGR	9	CW
	1.5L-92(EW) Calif, Hitachi Unit									
	1.5L-92(EW) Calif, Nippondenso Unit									
1983-78	1.5L-92(ED234,EM1) All			12/1.0	S-8041			OSGR	9	CW
1977-75	1.5L-92(ED234) Hitachi Unit			12/0.8	S-8059		S-8041	D/D	9	CW
	1.5L-92(ED234) Nippondenso Unit			12/1.0	S-8041			OSGR	9	CW
2000-99	1.6L-97 w/ AT, exc HX Series			12/1.2	S-8700			PMOSGR	9	CW
	1.6L-97 w/ AT, HX Series			12/1.2	S-8794			PMOSGR	9	CW
	1.6L-97 w/ MT, exc SI-R Series			12/1.0	S-8701			PMOSGR	9	CW
	1.6L-97 w/ MT, SI-R Series			12/1.0	S-8964			PMOSGR	9	CW
1998	1.6L-97 w/ AT, exc HX Series			12/1.2	S-8700			PMOSGR	9	CW
	1.6L-97 w/ AT, HX Series			12/1.2	S-8794			PMOSGR	9	CW
	1.6L-97 w/ MT			12/1.0	S-8701			PMOSGR	9	CW
1997-96	1.6L-97 w/ AT, exc HX Series			12/1.2	S-8693			PMOSGR	9	CW
	1.6L-97 w/ AT, HX Series			12/1.2	S-8694			PMOSGR	9	CW
	1.6L-97 w/ MT			12/1.0	S-8695		S-8172	PMOSGR	9	CW
1995	1.6L-97(D16) w/ AT, exc Calif			12/1.2	S-8474		S-8473	PMOSGR	9	CW
	1.6L-97(D16) w/ AT, Calif			12/1.2	S-8473		S-8474	OSGR	9	CW
	1.6L-97(D16) w/ MT, Mitsuba Unit			12/1.0	S-8172		S-8173	OSGR	9	CW
	1.6L-97(D16) w/ MT, Nippondenso Unit			12/1.2	S-8472		S-8173	OSGR	9	CW
1994	1.6L-97(D16) w/ AT, exc Calif			12/1.2	S-8474		S-8473	PMOSGR	9	CW
	1.6L-97(D16) w/ AT, Calif			12/1.2	S-8473		S-8474	OSGR	9	CW
	1.6L-97(D16) w/ MT, Mitsuba Unit			12/1.0	S-8172		S-8173	OSGR	9	CW
	1.6L-97(D16) w/ MT, Nippondenso Unit, exc Calif			12/1.2	S-8472		S-8173	OSGR	9	CW
	1.6L-97(D16) w/ MT, Nippondenso Unit, Calif			12/1.0	S-8172		S-8173	OSGR	9	CW
1993-92	1.6L-97(D16) w/ AT, exc Calif			12/1.2	S-8474		S-8473	PMOSGR	9	CW
	1.6L-97(D16) w/ AT, Calif			12/1.2	S-8473		S-8474	OSGR	9	CW
	1.6L-97(D16) w/ MT, exc Calif, Mitsuba Unit			12/1.0	S-8172		S-8173	OSGR	9	CW
	1.6L-97(D16) w/ MT, exc Calif, Nippondenso Unit			12/1.2	S-8472		S-8173	OSGR	9	CW
	1.6L-97(D16) w/ MT, Calif			12/1.0	S-8172		S-8173	OSGR	9	CW
1991	1.6L-97(D16) Mitsuba Unit			12/1.4	S-8173			OSGR	9	CW
	1.6L-97(D16) Nippondenso Unit, 1st Prod			12/1.0	S-8172		S-8173	OSGR	9	CW
	1.6L-97(D16) Nippondenso Unit, 2nd Prod			12/1.2	S-8472		S-8173	OSGR	9	CW
1990-88	1.6L-97(D16A) Mitsuba Unit			12/1.4	S-8173			OSGR	9	CW
	1.6L-97(D16A) Nippondenso Unit			12/1.0	S-8172		S-8173	OSGR	9	CW
2003	1.7L-102 w/ AT			12/1.2	S-80011			PMOSGR	---	CW
	1.7L-102 w/ MT			12/1.0	S-80012			PMGR	9	CW
2002-01	1.7L-102 All, exc GX, w/ AT			12/1.2	S-80011			PMOSGR	---	CW
	1.7L-102 All, exc GX, w/ MT			12/1.0	S-80012			PMGR	9	CW
	1.7L-102 GX			12/---	S-80015			PMGR	---	CW
2003-02	2.0L-122 All			12/---	S-80020			PMOSGR	---	---
HONDA Civic del Sol										
1995	1.5L-92(D15) w/ AT			12/1.2	S-8473		S-8474	OSGR	9	CW
	1.5L-92(D15) w/ MT			12/1.0	S-8172		S-8173	OSGR	9	CW
1994-93	1.5L-92(D15) w/ AT			12/1.2	S-8473		S-8474	OSGR	9	CW
	1.5L-92(D15) w/ MT, Hitachi Unit			12/1.4	S-8739			PMGR	9	CW
	1.5L-92(D15) w/ MT, Mitsuba Unit			12/1.0	S-8172		S-8173	OSGR	9	CW
	1.5L-92(D15) w/ MT, Nippondenso Unit			12/1.0	S-8172		S-8173	OSGR	9	CW
1997-96	1.6L-97 All, exc VTEC, w/ AT			12/1.2	S-8474		S-8473	PMOSGR	9	CW
	1.6L-97 All, exc VTEC, w/ MT			12/1.0	S-8695		S-8172	PMOSGR	9	CW
	1.6L-97 VTEC			12/1.2	S-8690			OSGR	9	CW
1995	1.6L-97(B16A) VTEC			12/1.2	S-8475			PMOSGR	9	CW
1995	1.6L-97(D16) All, exc VTEC, w/ AT, exc Calif			12/1.2	S-8474		S-8473	PMOSGR	9	CW
	1.6L-97(D16) All, exc VTEC, w/ AT, Calif			12/1.2	S-8473		S-8474	OSGR	9	CW
	1.6L-97(D16) All, exc VTEC, w/ MT, Mitsuba Unit			12/1.0	S-8172		S-8173	OSGR	9	CW
	1.6L-97(D16) All, exc VTEC, w/ MT, Nippondenso Unit			12/1.2	S-8472		S-8173	OSGR	9	CW
1994	1.6L-97(B16A) VTEC			12/1.2	S-8475			PMOSGR	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use New	Type		
HONDA Civic del Sol - continued									
1994	1.6L-97(D16) All, exc VTEC, w/ AT, exc Calif	12/1.2	S-8474	S-8473		PMOSGR	9	CW	
	1.6L-97(D16) All, exc VTEC, w/ AT, Calif	12/1.2	S-8473	S-8474		OSGR	9	CW	
	1.6L-97(D16) All, exc VTEC, w/ MT, Mitsuba Unit	12/1.0	S-8172	S-8173		OSGR	9	CW	
	1.6L-97(D16) All, exc VTEC, w/ MT, Nippondenso Unit, exc Calif	12/1.2	S-8472	S-8173		OSGR	9	CW	
	1.6L-97(D16) All, exc VTEC, w/ MT, Nippondenso Unit, Calif	12/1.0	S-8172	S-8173		OSGR	9	CW	
1993	1.6L-97(D16) w/ AT, exc Calif	12/1.2	S-8474	S-8473		PMOSGR	9	CW	
	1.6L-97(D16) w/ AT, Calif	12/1.2	S-8473	S-8474		OSGR	9	CW	
	1.6L-97(D16) w/ MT, Mitsuba Unit	12/1.0	S-8172	S-8173		OSGR	9	CW	
	1.6L-97(D16) w/ MT, Nippondenso Unit, exc Calif	12/1.2	S-8472	S-8173		OSGR	9	CW	
	1.6L-97(D16) w/ MT, Nippondenso Unit, Calif	12/1.0	S-8172	S-8173		OSGR	9	CW	
HONDA CRX									
1984	1.3L-82(EV1) All, exc Calif, w/ AT	12/1.4	S-8173			OSGR	9	CW	
	1.3L-82(EV1) All, exc Calif, w/ MT	12/1.0	S-8172	S-8173		OSGR	9	CW	
	1.3L-82(EV1) Calif, Hitachi Unit								
	1.3L-82(EV1) Calif, Nippondenso Unit								
1991	1.5L-92 DX Series, w/ AT, exc Calif, Mitsuba Unit	12/1.4	S-8173			OSGR	9	CW	
	1.5L-92 DX Series, w/ AT, exc Calif, Nippondenso Unit	12/1.2	S-8472	S-8173		OSGR	9	CW	
	1.5L-92 DX Series, w/ AT, Calif, Hitachi Unit								
	1.5L-92 DX Series, w/ MT, exc Calif	12/1.0	S-8172	S-8173		OSGR	9	CW	
	1.5L-92 DX Series, w/ MT, Calif, Hitachi Unit								
	1.5L-92 DX Series, w/ MT, Calif, Nippondenso Unit								
	1.5L-92 HF Series, exc Calif	12/1.0	S-8172	S-8173		OSGR	9	CW	
1990	1.5L-92 DX Series, w/ AT, exc Calif, Mitsuba Unit	12/1.4	S-8173			OSGR	9	CW	
	1.5L-92 DX Series, w/ AT, exc Calif, Nippondenso Unit, 1st Prod	12/1.0	S-8172	S-8173		OSGR	9	CW	
	1.5L-92 DX Series, w/ AT, exc Calif, Nippondenso Unit, 2nd Prod	12/1.2	S-8472	S-8173		OSGR	9	CW	
	1.5L-92 DX Series, w/ AT, Calif, Hitachi Unit								
	1.5L-92 DX Series, w/ MT, exc Calif	12/1.0	S-8172	S-8173		OSGR	9	CW	
	1.5L-92 DX Series, w/ MT, Calif, Hitachi Unit								
	1.5L-92 DX Series, w/ MT, Calif, Nippondenso Unit								
	1.5L-92 HF Series, exc Calif	12/1.0	S-8172	S-8173		OSGR	9	CW	
1989-88	1.5L-92(D15B) DX Series, w/ AT, exc Calif, Mitsuba Unit	12/1.4	S-8173			OSGR	9	CW	
	1.5L-92(D15B) DX Series, w/ AT, exc Calif, Nippondenso Unit	12/1.0	S-8172	S-8173		OSGR	9	CW	
	1.5L-92(D15B) DX Series, w/ AT, Calif, Hitachi Unit								
	1.5L-92(D15B) DX Series, w/ MT, exc Calif	12/1.0	S-8172	S-8173		OSGR	9	CW	
	1.5L-92(D15B) DX Series, w/ MT, Calif, Hitachi Unit								
	1.5L-92(D15B) DX Series, w/ MT, Calif, Nippondenso Unit								
	1.5L-92(D15B) HF Series, exc Calif	12/1.0	S-8172	S-8173		OSGR	9	CW	
	1.5L-92(D15B) HF Series, Calif								
1987-86	1.5L-92(D15A,EW) All, exc SI Series, exc Calif, w/ AT	12/1.0	S-8172	S-8173		OSGR	9	CW	
	w/ MT, Mitsuba Unit	12/1.4	S-8173			OSGR	9	CW	
	w/ MT, Nippondenso Unit	12/1.0	S-8172	S-8173		OSGR	9	CW	
	1.5L-92(D15A,EW) All, exc SI Series, Calif, Hitachi Unit								
	1.5L-92(D15A,EW) All, exc SI Series, Calif, Nippondenso Unit								
	1.5L-92(D15A,EW) SI Series	12/1.0	S-8172	S-8173		OSGR	9	CW	
1985	1.5L-92(EW) All, exc SI Series, exc Calif, w/ AT	12/1.4	S-8173			OSGR	9	CW	
	1.5L-92(EW) All, exc SI Series, exc Calif, w/ MT	12/1.0	S-8172	S-8173		OSGR	9	CW	
	1.5L-92(EW) All, exc SI Series, Calif, Hitachi Unit								
	1.5L-92(EW) All, exc SI Series, Calif, Nippondenso Unit								
	1.5L-92(EW) SI Series	12/1.0	S-8172	S-8173		OSGR	9	CW	
1984	1.5L-92(EW) All, exc Calif, w/ AT	12/1.4	S-8173			OSGR	9	CW	
	1.5L-92(EW) All, exc Calif, w/ MT	12/1.0	S-8172	S-8173		OSGR	9	CW	
	1.5L-92(EW) Calif, Hitachi Unit								
	1.5L-92(EW) Calif, Nippondenso Unit								
1991-88	1.6L-97(D16,D16A) Mitsuba Unit	12/1.4	S-8173			OSGR	9	CW	
	1.6L-97(D16,D16A) Nippondenso Unit	12/1.0	S-8172	S-8173		OSGR	9	CW	

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
HONDA CR-V										
2001-98	2.0L-119 w/ AT			12/1.0		S-8697		PLGR	9	CW
	2.0L-119 w/ MT			12/1.0		S-8967		PLGR	9	CW
1997	2.0L-119 All			12/1.0		S-8697		PLGR	9	CW
2003-02	2.4L-144 All			12/---		S-80053		PMGR	---	---
HONDA Element										
2003	2.4L-144 w/ AT			12/---		S-80017		PMGR	---	---
	2.4L-144 w/ MT			12/---		S-80016		PMGR	---	---
HONDA Insight										
2003-02	1.0L-61 All			12/1.0		S-80054		PMGR	9	CCW
2001-00	1.0L-61 All			12/1.0		S-8965		PMGR	9	CCW
HONDA Odyssey										
1997-96	2.2L-132(F22B6) All			12/1.6		S-8684		PMOSGR	9	CW
1995	2.2L-132(F22B6) All			12/1.6		S-8389		OSGR	9	CW
1998	2.3L-138 All			12/1.6		S-8771		PMOSGR	9	CW
2003-02	3.5L-214 All			12/---		S-80010		PMOSGR	---	---
2001-99	3.5L-214 All			12/1.6		S-8686		PMOSGR	9	CCW
HONDA Passport										
1996-94	2.6L-156(4ZE1) All			12/1.2		S-8418		OSGR	9	CW
2002-94	3.2L-193(6VD1) All			12/1.2		S-8462		OSGR	9	CW
HONDA Pilot										
2003	3.5L-214 All			12/---		S-80010		PMOSGR	---	---
HONDA Prelude										
1982-79	1.6L-97 All			12/1.4		S-8042A		OSGR	9	CW
1987-85	1.8L-112(A18A,ET2) All			12/1.4		S-8174		OSGR	9	CW
1984-83	1.8L-112(ET2) All			12/1.4		S-8174		OSGR	9	CW
	1.8L-112(ET2) Nippondenso Unit			12/1.4		S-8174		OSGR	9	CW
1982	1.8L-110(EK1) All, exc Calif			12/1.4		S-8042A		OSGR	9	CW
	1.8L-110(EK1) Calif			12/1.0		S-8041		OSGR	9	CW
1981-79	1.8L-110(EK1) All			12/1.4		S-8042A		OSGR	9	CW
1991-88	2.0L-122(B20A) w/ AT			12/1.4		S-8178		OSGR	9	CW
	2.0L-122(B20A) w/ MT			12/1.4		S-8220		OSGR	9	CW
1987-85	2.0L-122(A20A,BT) w/ AT			12/1.4		S-8178		OSGR	9	CW
	2.0L-122(A20A,BT) w/ MT			12/1.4		S-8174		OSGR	9	CW
1991-90	2.1L-125(B21A) w/ AT			12/1.4		S-8178		OSGR	9	CW
	2.1L-125(B21A) w/ MT			12/1.4		S-8220		OSGR	9	CW
2001-99	2.2L-132 w/ AT			12/1.6		S-8966		PMOSGR	9	CW
	2.2L-132 w/ MT			12/1.4		S-8388		OSGR	9	CW
1998-97	2.2L-132 w/ AT			12/1.6		S-8698		PMOSGR	9	CW
	2.2L-132 w/ MT			12/1.4		S-8388		OSGR	9	CW
1996-93	2.2L-132(F22A) All, exc VTEC, w/ AT			12/1.6		S-8389		OSGR	9	CW
	2.2L-132(F22A) All, exc VTEC, w/ MT			12/1.4		S-8388		OSGR	9	CW
1996-93	2.2L-132(H22A) VTEC			12/1.4		S-8388		OSGR	9	CW
1992	2.2L-132(F22A) w/ AT			12/1.6		S-8389		OSGR	9	CW
	2.2L-132(F22A) w/ MT			12/1.4		S-8388		OSGR	9	CW
1996-92	2.3L-138(H23A) w/ AT			12/1.6		S-8389		OSGR	9	CW
	2.3L-138(H23A) w/ MT			12/1.4		S-8388		OSGR	9	CW
HONDA S2000										
2003-00	2.0L-122 All			12/1.0		S-8968		PLGR	9	CW
HYUNDAI Accent										
2002	1.5L-90 w/ AT			12/0.9		S-6548		PMDD	8	CW
	1.5L-90 w/ MT			12/0.9		S-6547		PMDD	8	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
HYUNDAI Accent - continued										
2001-95	1.5L-90 w/ AT			12/0.9	S-8399			D/D	8	CW
	1.5L-90 w/ MT			12/0.8	S-8160	S-8056		D/D	8	CW
2003-02	1.6L-98 w/ AT			12/0.9	S-6548			PMDD	8	CW
	1.6L-98 w/ MT			12/0.9	S-6547			PMDD	8	CW
2001	1.6L-98 w/ AT			12/0.9	S-8399			D/D	8	CW
	1.6L-98 w/ MT			12/0.8	S-8160	S-8056		D/D	8	CW
HYUNDAI Elantra										
1995-92	1.6L-97(G4CR) w/ AT			12/1.2	S-8358			PMGR	8	CW
	1.6L-97(G4CR) w/ MT			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
1998	1.8L-110 w/ AT, Mando Unit			12/1.2	S-8588	S-6529		PMGR	8	CW
	1.8L-110 w/ AT, Valeo Unit			12/1.1	S-6529	S-8588		PMGR	8	CW
	1.8L-110 w/ MT			12/1.2	S-8589	S-6528		PMGR	8	CW
1997-96	1.8L-110 w/ AT			12/1.2	S-8588	S-6529		PMGR	8	CW
	1.8L-110 w/ MT			12/1.2	S-8589	S-6528		PMGR	8	CW
1995-93	1.8L-110(G4CB) w/ AT			12/1.2	S-8358			PMGR	8	CW
	1.8L-110(G4CB) w/ MT			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
2003-01	2.0L-122 w/ AT			12/1.2	S-8588	S-6529		PMGR	8	CW
	2.0L-122 w/ MT			12/1.2	S-8589	S-6528		PMGR	8	CW
2000-99	2.0L-122 All			12/1.2	S-8588	S-6529		PMGR	8	CW
HYUNDAI Excel										
1994-92	1.5L-90(G4DJ) w/ AT			12/0.9	S-8399			D/D	8	CW
	1.5L-90(G4DJ) w/ MT			12/0.8	S-8160	S-8056		D/D	8	CW
1991-86	1.5L-90(G4AJ,G4DJ) All			12/0.8	S-8160	S-8056		D/D	8	CW
HYUNDAI Pony										
1987-84	1.4L-85 All			12/0.9	S-8056	S-8160		D/D	8,9	CW
1987-85	1.6L-97 All			12/0.9	S-8056	S-8160		D/D	8,9	CW
HYUNDAI Santa Fe										
2003-02	2.4L-143 w/ AT			12/1.2	S-8775			PMGR	8	CW
	2.4L-143 w/ MT			12/1.2	S-8774			PMGR	8	CW
2001	2.4L-143 All			12/1.2	S-8775			PMGR	8	CW
2003-01	2.7L-164 All			12/1.2	S-8777			PMGR	8	CW
HYUNDAI Scoupe										
1995-93	1.5L-90(G4DJ) All			12/0.8	S-8160	S-8056		D/D	8	CW
1992	1.5L-90(G4DJ) w/ AT			12/0.9	S-8399			D/D	8	CW
	1.5L-90(G4DJ) w/ MT			12/0.8	S-8160	S-8056		D/D	8	CW
1991	1.5L-90(G4DJ) All			12/0.8	S-8160	S-8056		D/D	8	CW
HYUNDAI Sonata										
1998-92	2.0L-122(G4CP) w/ AT			12/1.2	S-8358			PMGR	8	CW
	2.0L-122(G4CP) w/ MT			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
2003-02	2.4L-143 w/ AT			12/1.2	S-8775			PMGR	8	CW
	2.4L-143 w/ MT			12/1.2	S-8774			PMGR	8	CW
2001-00	2.4L-143 All			12/1.2	S-8775			PMGR	8	CW
1999	2.4L-143 w/ AT			12/1.2	S-8775			PMGR	8	CW
	2.4L-143 w/ MT			12/1.2	S-8774			PMGR	8	CW
1991-89	2.4L-143(G4CS) All			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
2001-99	2.5L-153 w/ AT			12/1.2	S-8777			PMGR	8	CW
	2.5L-153 w/ MT			12/1.2	S-8776			PMGR	8	CW
2003-02	2.7L-164 w/ AT			12/1.2	S-8777			PMGR	8	CW
	2.7L-164 w/ MT			12/1.2	S-8774			PMGR	8	CW
1998-95	3.0L-181 All			12/1.2	S-8360			PMGR	8	CW
1994-90	3.0L-181(G6AT) All			12/1.2	S-8345			PMGR	8	CW
HYUNDAI Stellar										
1986-85	1.6L-97 All			12/0.9	S-8056	S-8160		D/D	8,9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
HYUNDAI Stellar - continued										
1987	2.0L-122 All			12/1.2	S-8068			OSGR	9	CW
HYUNDAI Tiburon										
1997	1.8L-110 w/ AT			12/1.2	S-8588	S-6529		PMGR	8	CW
	1.8L-110 w/ MT			12/1.2	S-8589	S-6528		PMGR	8	CW
2003	2.0L-122 w/ AT			12/1.2	S-8588	S-6529		PMGR	8	CW
	2.0L-122 w/ MT			12/1.2	S-8589	S-6528		PMGR	8	CW
2001-99	2.0L-122 w/ AT			12/1.2	S-8588	S-6529		PMGR	8	CW
	2.0L-122 w/ MT			12/1.2	S-8589	S-6528		PMGR	8	CW
1998	2.0L-122 w/ AT			12/1.2	S-8588	S-6529		PMGR	8	CW
	2.0L-122 w/ MT, from 2/98			12/1.2	S-8589	S-6528		PMGR	8	CW
	2.0L-122 w/ MT, to 2/98			12/1.1	S-6528	S-8589		PMGR	8	CW
1997	2.0L-122 w/ AT			12/1.2	S-8588	S-6529		PMGR	8	CW
	2.0L-122 w/ MT			12/1.2	S-8589	S-6528		PMGR	8	CW
2003	2.7L-164 All			12/1.2	S-8777			PMGR	8	CW
HYUNDAI XG300										
2001	3.0L-181 All			12/1.2	S-8777			PMGR	8	CW
HYUNDAI XG350										
2003-02	3.5L-214 All			12/1.2	S-8777			PMGR	8	CW
INFINITI G20										
2002-99	2.0L-122(SR20DE) All			12/1.4	S-8378			PMGR	8,9	CW
1996-91	2.0L-122(SR20DE) All			12/1.4	S-8378			PMGR	8,9	CW
INFINITI G35										
2003	3.5L-214 All									
INFINITI I30										
2001-00	3.0L-181(VQ30DE) All			12/1.4	S-8978			PMGR	11	CCW
1999-97	3.0L-181(VQ30DE) All			12/1.4	S-8773	S-8481		PMGR	10	CCW
1996	3.0L-181(VQ30DE) 1st Prod			12/1.4	S-8481	S-8773		PMGR	8	CCW
	3.0L-181(VQ30DE) 2nd Prod			12/1.4	S-8773	S-8481		PMGR	10	CCW
INFINITI I35										
2003-02	3.5L-214 All			12/1.4	S-80025			PMGR	11	CCW
INFINITI J30										
1997-93	3.0L-181(VG30DE) All			12/1.4	S-8381			OSGR	20	CCW
INFINITI M30										
1992-90	3.0L-181(VG30E) All			12/1.4	S-8379			OSGR	20,21	CCW
INFINITI M45										
2003	4.5L-275 All			12/---	S-80032			PMGR	---	CW
INFINITI Q45										
2001-97	4.1L-252(VH41DE) All			12/2.0	S-8712			PLGR	10	CW
2003-02	4.5L-275 All			12/---	S-80032			PMGR	---	CW
1996-90	4.5L-274(VH45DE) All			12/1.7	S-8380			PMGR	8	CW
INFINITI QX4										
2000-97	3.3L-201(VG33E) All			12/1.4	S-8706			PMGR	9	CW
2003-02	3.5L-214(VQ35DE) All			12/---	S-80024			PMOSGR	---	---
2001	3.5L-214(VQ35DE) All			12/---	S-80021			PMOSGR	---	---
INTERNATIONAL Motorhome										
1979-73	4.2L-258 All			12/1.4	S-1219			D/D	9	CW
1979-73	5.6L-345 All			12/1.4	S-1238			D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use New	Type		
INTERNATIONAL Scout II									
1980-73	3.2L-196 All			12/1.4	S-1042		D/D	9	CW
1980-73	3.8L-232 All			12/1.2	S-1183		D/D	9	CW
1980-73	4.2L-258 All			12/1.4	S-1219		D/D	9	CW
1980-73	5.0L-304 All			12/1.4	S-1042		D/D	9	CW
ISUZU Amigo									
2000-98	2.2L-134(X22SE) All			12/1.6	S-6222		PLGR	9	CW
1993-89	2.3L-138(4ZD1) All			12/1.2	S-8418		OSGR	9	CW
1994-89	2.6L-156(4ZE1) All			12/1.2	S-8418		OSGR	9	CW
2000-98	3.2L-193(6VD1) All			12/1.2	S-8462		OSGR	9	CW
ISUZU Ascender									
2003	4.2L-256 All			12/1.6	S-1449		PMGR	11	CW
2003	5.3L-323 All			12/1.4	S-1468		PMGR	11	CW
ISUZU Axiom									
2003-02	3.5L-214(6VE1) All			12/1.2	S-8462		OSGR	9	CW
ISUZU Hombre									
2000-99	2.2L-134(4) All			12/1.4	S-1422	S-1422N	PMGR	9	CW
1998-97	2.2L-134(4) All			12/1.3	S-1418		D/D	9	CW
1996	2.2L-134(4) All			12/1.3	S-1395		D/D	9	CW
2000-99	4.3L-262(W,X) All			12/1.5	S-1429		PMGR	11	CW
1998-97	4.3L-262(W,X) All			12/1.7	S-1408	S-1408N	PMGR	11	CW
ISUZU I-Mark									
1989-87	1.5L-92(4XC1) wo/ Turbo, w/ AT			12/0.8	S-8210		D/D	8	CW
	1.5L-92(4XC1) wo/ Turbo, w/ MT			12/0.6	S-8203		D/D	8	CW
1989-87	1.5L-92(4XC1T) w/ Turbo			12/0.8	S-8821		D/D	8	CW
1986	1.5L-92(4XC1) w/ AT			12/0.8	S-8210		D/D	8	CW
	1.5L-92(4XC1) w/ MT			12/0.6	S-8203		D/D	8	CW
1985	1.5L-92(4XC1) All			12/0.8	S-8210		D/D	8	CW
1989	1.6L-97(4XE1) All			12/1.2	S-8375		OSGR	9	CW
1984-81	1.8L-112(4FB1) Diesel			12/2.0	S-8190		OSGR	9	CW
1984-81	1.8L-112(G180Z) Gas			12/1.0	S-8191		D/D	9	CW
ISUZU Impulse									
1992	1.6L-97(4XE1WT) w/ AT			12/1.2	S-8376		OSGR	8,9	CW
	1.6L-97(4XE1WT) w/ MT			12/1.2	S-8375		OSGR	9	CW
1991	1.6L-97(4XE1W) wo/ Turbo, w/ AT			12/1.2	S-8376		OSGR	8,9	CW
	1.6L-97(4XE1W) wo/ Turbo, w/ MT			12/1.0	S-8374	S-8376	PLGR	9	CW
1991	1.6L-97(4XE1WT) w/ Turbo			12/1.2	S-8375		OSGR	9	CW
1990	1.6L-97(4XE1W) w/ AT			12/1.2	S-8376		OSGR	8,9	CW
	1.6L-97(4XE1W) w/ MT			12/1.0	S-8374	S-8376	PLGR	9	CW
1992	1.8L-110(4XF1) w/ AT			12/1.2	S-8376		OSGR	8,9	CW
	1.8L-110(4XF1) w/ MT			12/1.2	S-8375		OSGR	9	CW
1987-83	1.9L-119 All			12/1.0	S-8191		D/D	9	CW
1989-88	2.0L-119(4ZC1) All			12/1.0	S-8222	S-8418	OSGR	9	CW
1987-85	2.0L-119(4ZC1) w/ Turbo			12/1.0	S-8222	S-8418	OSGR	9	CW
1987-85	2.0L-119(G200) wo/ Turbo			12/1.0	S-8191		D/D	9	CW
1984-83	2.0L-119(G200Z) All			12/1.0	S-8191		D/D	9	CW
1989-88	2.3L-138(4ZD1) All			12/1.0	S-8222	S-8418	OSGR	9	CW
ISUZU Oasis									
1997-96	2.2L-132(F22B6) All			12/1.6	S-8684		PMOSGR	9	CW
1999-98	2.3L-140(F23A7) All			12/1.6	S-8771		PMOSGR	9	CW
ISUZU Pickup									
1982-81	1.8L-112(G180Z) All			12/1.0	S-8191		D/D	9	CW
1987-83	1.9L-119 All			12/1.0	S-8191		D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use New	Type		
ISUZU Pickup - continued									
1987-83	2.0L-119(G200,G200Z) All			12/1.0	S-8191		D/D	9	CW
1987-81	2.2L-136(C223) Diesel			12/2.0	S-8152		OSGR	9	CW
1995-86	2.3L-138(4ZD1) All			12/1.2	S-8418		OSGR	9	CW
1995-88	2.6L-156(4ZE1) All			12/1.2	S-8418		OSGR	9	CW
1994-91	3.1L-189(CPC,LG6) All			12/1.3	S-1395		D/D	9	CW
ISUZU Rodeo									
2003	2.2L-134 All								
2002-01	2.2L-134(X22SE) All			12/1.4	S-6230		PLGR	---	CW
2000-98	2.2L-134(X22SE) All			12/1.6	S-6222		PLGR	9	CW
1997-91	2.6L-156(4ZE1) All			12/1.2	S-8418		OSGR	9	CW
1992-91	3.1L-189(CPC) w/ AT			12/1.3	S-1395		D/D	9	CW
	3.1L-189(CPC) w/ MT, Borg Warner (Code MM5)			12/1.2	S-1371		D/D	9	CW
	3.1L-189(CPC) w/ MT, MUA (Code RMN)			12/1.3	S-1395		D/D	9	CW
2003-93	3.2L-193(6VD1) All			12/1.2	S-8462		OSGR	9	CW
ISUZU Stylus									
1993-91	1.6L-97(4XE1,RLK) w/ AT			12/1.2	S-8376		OSGR	8,9	CW
	1.6L-97(4XE1,RLK) w/ MT			12/1.0	S-8374	S-8376	PLGR	9	CW
1993-92	1.8L-110(4XF1) All			12/1.2	S-8375		OSGR	9	CW
ISUZU Trooper									
1985-84	2.0L-119(G200Z) All			12/1.0	S-8191		D/D	9	CW
1987-86	2.2L-136(C223) Diesel			12/2.0	S-8152		OSGR	9	CW
1987-86	2.3L-138(4ZD1) All			12/1.2	S-8418		OSGR	9	CW
1991	2.6L-156(4ZE1) All			12/1.2	S-8418		OSGR	9	CW
1990-88	2.6L-156(4ZE1) All			12/1.0	S-8222	S-8418	OSGR	9	CW
1991-89	2.8L-173(LL2) All			12/1.2	S-1363		D/D	9	CW
1997-92	3.2L-193(6VD1) All			12/1.4	S-8476		PMGR	9	CW
2002-98	3.5L-214(6VE1) All			12/1.4	S-8476		PMGR	9	CW
ISUZU VehiCross									
2001-99	3.5L-214(6VE1) All			12/1.4	S-80033		OSGR	9	CW
JAGUAR S Type									
2001-00	3.0L-183 All			12/1.5	S-2102		PMGR	11	CW
2001-00	4.0L-244 All			12/1.4	S-8682		OSGR	9	CW
JAGUAR Vanden Plas									
2001-00	4.0L-244 All			12/1.4	S-8682		OSGR	9	CW
JAGUAR XJ6									
1989-88	3.6L-220(D) Bosch Unit			12/1.7	S-6168		PMGR	9	CW
	3.6L-220(D) Lucas Unit			12/---	S-4089		D/D	9	CW
1997-90	4.0L-243(D) All			12/1.7	S-6168		PMGR	9	CW
1987	4.2L-258(8T) w/ DD Str			12/1.4	S-4085		D/D	9	CW
	4.2L-258(8T) w/ GR Str			12/1.7	S-4087		PMGR	9	CW
1986-69	4.2L-258(8T) All			12/1.4	S-4085		D/D	9	CW
JAGUAR XJ8									
2001-98	4.0L-244 All			12/1.4	S-8682		OSGR	9	CW
JAGUAR XJ12									
1979-73	5.3L-326 All			12/2.1	S-4086		D/D	9	CW
1996-93	6.0L-365 All			12/1.4	S-4088		PMGR	9	CW
JAGUAR XJR									
2001-98	4.0L-244 All			12/1.4	S-8682		OSGR	9	CW
1997-95	4.0L-243 All			12/1.7	S-6169		PMGR	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
JAGUAR XJS										
1996-93	4.0L-243(D) All			12/1.7	S-6168			PMGR	9	CW
1992	5.3L-326(8S) All			12/1.4	S-4088			PMGR	9	CW
1991-87	5.3L-326(8S) w/ DD Str			12/2.1	S-4086			D/D	9	CW
	5.3L-326(8S) w/ GR Str			12/1.4	S-4088			PMGR	9	CW
1986-75	5.3L-326 All			12/2.1	S-4086			D/D	9	CW
1995-94	6.0L-365 All			12/1.4	S-4088			PMGR	9	CW
JAGUAR XK8										
2001-97	4.0L-244 All			12/1.4	S-8682			OSGR	9	CW
JAGUAR XKR										
2001-00	4.0L-244 All			12/1.4	S-8682			OSGR	9	CW
JEEP Cherokee										
1987-85	2.1L-126(D) Diesel			12/2.5	S-6517			D/D	10	CW
2000-99	2.5L-150 All			12/1.4	S-8749			PMGR	10	CW
1998-95	2.5L-150 All			12/1.4	S-8725			PMGR	10	CW
1994	2.5L-151 Bosch Unit			12/1.4	S-6109	S-6109N		PMGR	9	CW
	2.5L-151 Mitsubishi Unit			12/1.4	S-8725			PMGR	10	CW
1993-88	2.5L-151(E,H) All			12/1.4	S-6109	S-6109N		PMGR	9	CW
1987-86	2.5L-150(H) Bosch Unit			12/1.4	S-6109	S-6109N		PMGR	9	CW
	2.5L-150(H) Motorcraft Unit			12/1.4	S-2053			D/D	9	CW
1985-84	2.5L-150(U) All			12/1.4	S-2053			D/D	9	CW
1986-84	2.8L-173(W) All			12/1.2	S-1371			D/D	9	CW
2001-99	4.0L-242 All			12/1.2	S-8750			PMGR	10	CW
1998-87	4.0L-242(L) All			12/1.7	S-8205	S-8205N		PMGR	10	CW
1983-78	4.2L-258(C) All			12/1.4	S-2038			D/D	9	CW
1977-74	4.2L-258(C) All			12/1.4	S-2021	S-2038		D/D	9	CW
1983-78	5.9L-360(N) All			12/1.4	S-2038			D/D	9	CW
1977-74	5.9L-360(N) All			12/1.4	S-2021	S-2038		D/D	9	CW
1978	6.6L-401 All			12/1.4	S-2038			D/D	9	CW
1977-74	6.6L-401 All			12/1.4	S-2021	S-2038		D/D	9	CW
JEEP CJ Series										
1986-84	2.5L-150(U) All			12/1.4	S-2053			D/D	9	CW
1983	2.5L-151(B) Delco Unit			12/1.2	S-1305			D/D	9	CW
1983	2.5L-150(U) Motorcraft Unit			12/1.4	S-2053			D/D	9	CW
1982	2.5L-151(B) All			12/1.2	S-1305			D/D	9	CW
1981-80	2.5L-151(B) All			12/1.2	S-1254	S-1305		D/D	9	CW
1978	3.8L-231(A) All			12/1.4	S-2038			D/D	9	CW
1977-73	3.8L-231(A) All			12/1.4	S-2021	S-2038		D/D	9	CW
1986-78	4.2L-258(C) All			12/1.4	S-2038			D/D	9	CW
1977-73	4.2L-258(C) All			12/1.4	S-2021	S-2038		D/D	9	CW
1981-78	5.0L-304(H) All			12/1.4	S-2038			D/D	9	CW
1977-73	5.0L-304(H) All			12/1.4	S-2021	S-2038		D/D	9	CW
JEEP Comanche										
1987-86	2.1L-126(D) Diesel			12/2.5	S-6517			D/D	10	CW
1992-88	2.5L-151(E,H) All			12/1.4	S-6109	S-6109N		PMGR	9	CW
1987-86	2.5L-150(H) Bosch Unit			12/1.4	S-6109	S-6109N		PMGR	9	CW
	2.5L-150(H) Motorcraft Unit			12/1.4	S-2053			D/D	9	CW
1986	2.8L-173(W) All			12/1.2	S-1371			D/D	9	CW
1992-87	4.0L-242(L) All			12/1.7	S-8205	S-8205N		PMGR	10	CW
JEEP Grand Cherokee										
2004-03	4.0L-242 All			12/---	S-80068			PMGR	---	CW
2002-99	4.0L-242 All			12/1.2	S-8750			PMGR	10	CW
1998-92	4.0L-242 All			12/1.7	S-8205	S-8205N		PMGR	10	CW
2004-03	4.7L-287 All			12/---	S-80069			PMGR	---	CW
2002-99	4.7L-287 All			12/1.6	S-8765			PMGR	10	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
JEEP Grand Cherokee - continued										
1998-93	5.2L-318 All			12/1.7	S-8437			PMGR	10	CW
1998	5.9L-360 All			12/1.7	S-8437			PMGR	10	CW
JEEP Grand Wagoneer										
1986-84	4.2L-258(C,M) All			12/1.4	S-2038			D/D	9	CW
1991-88	5.9L-360(7) All			12/1.7	S-8205	S-8205N		PMGR	10	CW
1987-84	5.9L-360(7) All			12/1.4	S-2038			D/D	9	CW
JEEP J Series Pickup										
1987-78	4.2L-258(C,M) All			12/1.4	S-2038			D/D	9	CW
1977-74	4.2L-258(C) All			12/1.4	S-2021	S-2038		D/D	9	CW
1987-78	5.9L-360(7,N) All			12/1.4	S-2038			D/D	9	CW
1977-74	5.9L-360(N) All			12/1.4	S-2021	S-2038		D/D	9	CW
1978	6.6L-401 All			12/1.4	S-2038			D/D	9	CW
1977-74	6.6L-401 All			12/1.4	S-2021	S-2038		D/D	9	CW
JEEP Liberty										
2003-02	2.4L-148 All			12/1.4	S-80044			PMGR	---	CW
2003	3.7L-225 All									
2002	3.7L-225 All			12/1.4	S-80042			PMGR	---	CW
JEEP TJ Series										
2003	2.4L-148 All			12/1.4	S-80044			PMGR	---	CW
2002	2.5L-150 All			12/1.4	S-80046			PMGR	10	CW
2001	2.5L-150 w/ AT			12/1.4	S-8749			PMGR	10	CW
	2.5L-150 w/ MT			12/1.2	S-8980			PMGR	10	CW
2000-97	2.5L-150 All			12/1.4	S-8725			PMGR	10	CW
2004-03	4.0L-242 w/ AT			12/---	S-80070			---	---	---
	4.0L-242 w/ MT			12/---	S-80068			PMGR	---	CW
2002-99	4.0L-242 All			12/1.2	S-8750			PMGR	10	CW
1998-97	4.0L-242 All			12/1.7	S-8205	S-8205N		PMGR	10	CW
JEEP Wagoneer										
1987-85	2.1L-126(D) Diesel			12/2.5	S-6517			D/D	10	CW
1990-88	2.5L-151(E,H) All			12/1.4	S-6109	S-6109N		PMGR	9	CW
1987-86	2.5L-150(H) Bosch Unit			12/1.4	S-6109	S-6109N		PMGR	9	CW
	2.5L-150(H) Motorcraft Unit			12/1.4	S-2053			D/D	9	CW
1985-84	2.5L-150(U) All			12/1.4	S-2053			D/D	9	CW
1986-84	2.8L-173(W) All			12/1.2	S-1371			D/D	9	CW
1990-87	4.0L-242(L) All			12/1.7	S-8205	S-8205N		PMGR	10	CW
1983-80	4.2L-258(C,M) All			12/1.4	S-2038			D/D	9	CW
1974-73	4.2L-258 All			12/1.4	S-2021	S-2038		D/D	9	CW
1974-73	5.0L-304 All			12/1.4	S-2021	S-2038		D/D	9	CW
1983-78	5.9L-360(7,N) All			12/1.4	S-2038			D/D	9	CW
1977-73	5.9L-360(N) All			12/1.4	S-2021	S-2038		D/D	9	CW
1978	6.6L-401 All			12/1.4	S-2038			D/D	9	CW
1977-74	6.6L-401 All			12/1.4	S-2021	S-2038		D/D	9	CW
JEEP Wrangler										
2003	2.4L-148 All			12/1.4	S-80044			PMGR	---	CW
2002	2.5L-150 All			12/1.4	S-80046			PMGR	10	CW
2001	2.5L-150 w/ AT			12/1.4	S-8749			PMGR	10	CW
	2.5L-150 w/ MT			12/1.2	S-8980			PMGR	10	CW
2000-99	2.5L-150 All			12/1.4	S-8749			PMGR	10	CW
1998-97	2.5L-151 All			12/1.4	S-8725			PMGR	10	CW
1995	2.5L-151 All			12/1.4	S-8725			PMGR	10	CW
1994	2.5L-151 Bosch Unit			12/1.4	S-6109	S-6109N		PMGR	9	CW
	2.5L-151 Mitsubishi Unit			12/1.4	S-8725			PMGR	10	CW
1993-87	2.5L-151(E,H) All			12/1.4	S-6109	S-6109N		PMGR	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
JEEP Wrangler - continued										
2004-03	4.0L-242 w/ AT			12/---	S-80070			---	---	---
	4.0L-242 w/ MT			12/---	S-80068			PMGR	---	CW
2002-99	4.0L-242 All			12/1.2	S-8750			PMGR	10	CW
1998-97	4.0L-242 All			12/1.7	S-8205	S-8205N		PMGR	10	CW
1995-91	4.0L-242 All			12/1.7	S-8205	S-8205N		PMGR	10	CW
1990-88	4.2L-258(M) All			12/1.7	S-8205	S-8205N		PMGR	10	CW
1987	4.2L-258(M) All			12/1.4	S-2038			D/D	9	CW
JEEP YJ Series										
1995-94	2.5L-150 All			12/1.4	S-8725			PMGR	10	CW
1993	2.5L-150 All			12/1.4	S-6109	S-6109N		PMGR	9	CW
1992-87	2.5L-150 w/ FI			12/1.4	S-6109	S-6109N		PMGR	9	CW
1986	2.5L-150 w/ FI			12/1.4	S-6109	S-6109N		PMGR	9	CW
	2.5L-150 wo/ FI			12/1.4	S-2053			D/D	9	CW
1995-91	4.0L-242 All			12/1.7	S-8205	S-8205N		PMGR	10	CW
1990-88	4.2L-258 All			12/1.7	S-8205	S-8205N		PMGR	10	CW
1987-86	4.2L-258 All			12/1.4	S-2038			D/D	9	CW
KIA Cinco										
2002	1.5L-91 All			12/0.8	S-80003			PMDD	---	CW
KIA Optima										
2003-01	2.4L-143 w/ AT			12/1.2	S-8775			PMGR	8	CW
	2.4L-143 w/ MT			12/1.2	S-8774			PMGR	8	CW
2001	2.5L-152 All			12/1.2	S-8777			PMGR	8	CW
2003-02	2.7L-165 w/ AT			12/1.2	S-8777			PMGR	8	CW
	2.7L-165 w/ MT			12/1.2	S-8776			PMGR	8	CW
KIA Rio										
2002-01	1.5L-91 All			12/0.8	S-80003			PMDD	---	CW
KIA Sedona										
2003-02	3.5L-214 All			12/1.2	S-8777			PMGR	8	CW
KIA Sephia										
1997-94	1.6L-98(B6) All			12/0.8	S-8728			D/D	8	CW
2001-00	1.8L-110(BP) w/ AT			12/1.4	S-8218			PMGR	10	CW
	1.8L-110(BP) w/ MT			12/0.9	S-80002			PMDD	8	CW
1999-98	1.8L-110(BP) w/ AT			12/1.4	S-8218			PMGR	10	CW
	1.8L-110(BP) w/ MT, w/ DD Str			12/0.8	S-8728			D/D	8	CW
	1.8L-110(BP) w/ MT, w/ PMDD Str			12/0.9	S-80002			PMDD	8	CW
1997-96	1.8L-110(BP) w/ AT			12/1.4	S-8218			PMGR	10	CW
	1.8L-110(BP) w/ MT, w/ DD Str			12/0.8	S-8728			D/D	8	CW
	1.8L-110(BP) w/ MT, w/ PMGR Str			12/1.4	S-8218			PMGR	10	CW
1995	1.8L-110 w/ AT			12/1.4	S-8218			PMGR	10	CW
	1.8L-110 w/ MT			12/0.8	S-8728			D/D	8	CW
KIA Sorento										
2003	3.5L-214 All									
KIA Spectra										
2003	1.8L-110(BP) w/ AT			12/1.4	S-8218			PMGR	10	CW
	1.8L-110(BP) w/ MT			12/0.8	S-8728			D/D	8	CW
2002-00	1.8L-110(BP) w/ AT			12/1.4	S-8218			PMGR	10	CW
	1.8L-110(BP) w/ MT			12/0.9	S-80002			PMDD	8	CW
KIA Sportage										
2002	2.0L-122(FE) w/ AT			12/1.4	S-8218			PMGR	10	CW
	2.0L-122(FE) w/ MT			12/0.9	S-80002			PMDD	8	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
KIA Sportage - continued										
2001-96	2.0L-122(FE) w/ AT			12/1.4	S-8218			PMGR	10	CW
	2.0L-122(FE) w/ MT			12/0.8	S-8728			D/D	8	CW
1995	2.0L-122 All			12/0.8	S-8728			D/D	8	CW
LADA 1500, 1500S										
1983-78	1.5L-92 All			12/---	S-6506			D/D	11	CW
LADA Niva										
1994-80	1.6L-97 All			12/---	S-6506			D/D	11	CW
1998-95	1.7L-104 All			12/---	S-6506			D/D	11	CW
LADA Samara										
1995-87	1.3L-79 All			12/---	S-6507			D/D	11	CCW
1998-89	1.5L-92 All			12/---	S-6507			D/D	11	CCW
LADA Signet, Signet Wagon										
1987-84	1.3L-79 All			12/---	S-6506			D/D	11	CW
1995-84	1.5L-92 All			12/---	S-6506			D/D	11	CW
LANCIA Beta										
1978-75	1.8L-107 All			12/1.3	S-6501			D/D	11	CW
1982-79	2.0L-122 All			12/1.3	S-6501			D/D	11	CW
LANCIA Zagato										
1982-79	2.0L-122 All			12/1.3	S-6501			D/D	11	CW
LAND ROVER Defender 90										
1995-94	3.9L-239 Bosch Unit, Std			12/1.4	S-6170			PMGR	9	CW
	3.9L-239 Bosch Unit, Opt			12/1.7	S-6171			PMGR	9	CW
	3.9L-239 Lucas Unit			12/1.4	S-4090			PMGR	9	CW
1997	4.0L-241 All			12/1.7	S-6171			PMGR	9	CW
LAND ROVER Defender 110										
1993	3.9L-239 Bosch Unit, Std			12/1.4	S-6170			PMGR	9	CW
	3.9L-239 Bosch Unit, Opt			12/1.7	S-6171			PMGR	9	CW
	3.9L-239 Lucas Unit			12/1.4	S-4090			PMGR	9	CW
LAND ROVER Discovery										
1995-94	3.9L-239 All			12/1.4	S-6170			PMGR	9	CW
2001-96	4.0L-241 All			12/1.7	S-6171			PMGR	9	CW
LAND ROVER Freelander										
2002	2.5L-152 All									
LAND ROVER Range Rover										
1988-87	3.5L-214 All			12/1.4	S-4090			PMGR	9	CW
1995-89	3.9L-239 All			12/1.4	S-4090			PMGR	9	CW
2000-96	4.0L-241 All			12/1.7	S-6171			PMGR	9	CW
1995	4.0L-241 All			12/1.4	S-6170			PMGR	9	CW
1994-93	4.2L-256 All			12/1.4	S-4090			PMGR	9	CW
2001-96	4.6L-278 All			12/1.7	S-6171			PMGR	9	CW
LEXUS ES250										
1991-90	2.5L-153(VZV21) All			12/1.4	S-8227			OSGR	13	CCW
LEXUS ES300										
2003-02	3.0L-183(1MZFE) All			12/1.6	S-80007			PMGR	13	CCW
2001-99	3.0L-183(1MZFE) All			12/1.4	S-8772			OSGR	13	CCW
1998	3.0L-183(1MZFE) All			12/1.2	S-8970			OSGR	13	CCW
1997	3.0L-183(1MZFE) All			12/1.4	S-8729			OSGR	13	CCW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
LEXUS ES300 - continued										
1996-95	3.0L-183(1MZFE) All			12/1.4	S-8445			OSGR	13	CCW
1994-92	3.0L-183(1MZFE,3VZFE) All			12/1.4	S-8227			OSGR	13	CCW
LEXUS GS300										
2003-98	3.0L-183(2JZGE) All			12/1.4	S-8969			OSGR	9	CW
1997-93	3.0L-183(2JZGE) All			12/1.4	S-8449			OSGR	9	CW
LEXUS GS400										
2000-98	4.0L-242(1UZFE) All			12/2.0	S-8730			OSGR	9	CW
LEXUS GS430										
2003-01	4.3L-262 All			12/2.0	S-80006			OSGR	---	---
LEXUS IS300										
2003-01	3.0L-183 All			12/1.4	S-8969			OSGR	9	CW
LEXUS LS400										
2000-95	4.0L-242(1UZFE) All			12/2.0	S-8730			OSGR	9	CW
1994-90	4.0L-242(1UZFE) All			12/2.0	S-8367			OSGR	9	CW
LEXUS LS430										
2003-01	4.3L-262 All			12/2.0	S-80006			OSGR	---	---
LEXUS LX450										
1997-96	4.5L-274(1FZFE) All, exc Cold Region			12/1.4	S-8450			OSGR	10	CW
	4.5L-274(1FZFE) Cold Region			12/2.2	S-8731			OSGR	9,10	CW
LEXUS LX470										
2003-01	4.7L-287(2UZFE) All			12/2.0	S-80005			OSGR	9	CW
2000-98	4.7L-287(2UZFE) All			12/2.0	S-8730			OSGR	9	CW
LEXUS RX300										
2003-99	3.0L-183(1MZFE) All			12/1.4	S-8772			OSGR	13	CCW
LEXUS SC300										
2000-95	3.0L-183(2JZGE) All			12/1.4	S-8449			OSGR	9	CW
1994-92	3.0L-183(2JZGE) All			12/1.4	S-8364			OSGR	9	CW
LEXUS SC400										
2000-96	4.0L-242(1UZFE) All			12/2.0	S-8730			OSGR	9	CW
1995	4.0L-242(1UZFE) 1st Prod			12/2.0	S-8367			OSGR	9	CW
	4.0L-242(1UZFE) 2nd Prod			12/2.0	S-8730			OSGR	9	CW
1994-92	4.0L-242(1UZFE,UZZ30) All			12/2.0	S-8367			OSGR	9	CW
LEXUS SC430										
2003-02	4.3L-262 All			12/2.0	S-80006			OSGR	---	---
LINCOLN Aviator										
2004-03	4.6L-281 All			12/1.5	S-2125			PMGR	12	CW
LINCOLN Blackwood										
2003-02	5.4L-330 All			12/1.4	S-2095		S-2095N	PMGR	12	CW
LINCOLN Continental										
1985-84	2.4L-146(L) Diesel			12/---	S-2049			OSGR	9	CW
1994-89	3.8L-232 All			12/1.4	S-2060		S-2060N	PMGR	10	CW
1988	3.8L-232(4) All			12/1.4	S-2052			D/D	9	CW
1982	3.8L-232 All			12/1.4	S-2043		S-8400 S-2043N	D/D	9	CW
2002-95	4.6L-281 All			12/1.4	S-2077			PMOSGR	22	CCW
1987-82	5.0L-302 All			12/1.4	S-2043		S-8400 S-2043N	D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
LINCOLN Continental - continued										
1980	5.0L-302 1st Prod			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
	5.0L-302 2nd Prod			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
1980	5.8L-351 1st Prod			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
	5.8L-351 2nd Prod			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
1979-78	6.6L-400 All			12/1.4	S-2028			D/D	9	CW
1977	6.6L-400 1st Prod			12/1.4	S-2025	S-2028		D/D	9	CW
	6.6L-400 2nd Prod			12/1.4	S-2028			D/D	9	CW
1978	7.5L-460 All			12/1.4	S-2028			D/D	9	CW
1977	7.5L-460 1st Prod			12/1.4	S-2022			D/D	9	CW
	7.5L-460 2nd Prod			12/1.4	S-2028			D/D	9	CW
1976-73	7.5L-460 All			12/1.4	S-2022			D/D	9	CW
LINCOLN LS										
2004-00	3.0L-183 All			12/1.5	S-2102			PMGR	11	CW
2004-00	3.9L-242 All			12/1.4	S-2100			PMGR	9	CW
LINCOLN Mark IV										
1976-73	7.5L-460 All			12/1.4	S-2022			D/D	9	CW
LINCOLN Mark V										
1979-78	6.6L-400 All			12/1.4	S-2028			D/D	9	CW
1977	6.6L-400 1st Prod			12/1.4	S-2025	S-2028		D/D	9	CW
	6.6L-400 2nd Prod			12/1.4	S-2028			D/D	9	CW
1978	7.5L-460 All			12/1.4	S-2028			D/D	9	CW
1977	7.5L-460 1st Prod			12/1.4	S-2022			D/D	9	CW
	7.5L-460 2nd Prod			12/1.4	S-2028			D/D	9	CW
LINCOLN Mark VI										
1983-81	5.0L-302 All			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
1980	5.0L-302 1st Prod			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
	5.0L-302 2nd Prod			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
1980	5.8L-351 1st Prod			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
	5.8L-351 2nd Prod			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
LINCOLN Mark VII										
1985-84	2.4L-146(L) Diesel			12/---	S-2049			OSGR	9	CW
1992-90	5.0L-302 All			12/1.4	S-2059	S-82059	S-2059N	PMGR	10	CW
1989-84	5.0L-302 All			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
LINCOLN Mark VIII										
1998-97	4.6L-281 All			12/1.5	S-2079		S-2079N	PMGR	12	CW
1996-93	4.6L-281 All			12/1.4	S-2065		S-2065N	PMGR	12	CW
LINCOLN Navigator										
2004-99	5.4L-330 All			12/1.4	S-2095		S-2095N	PMGR	12	CW
1998	5.4L-330 All			12/1.5	S-2079		S-2079N	PMGR	12	CW
LINCOLN Town Car										
2004-96	4.6L-281 All			12/1.5	S-2079		S-2079N	PMGR	12	CW
1995-93	4.6L-281 All			12/1.4	S-2065		S-2065N	PMGR	12	CW
1992	4.6L-281 1st Prod			12/1.4	S-2062		S-2062N	PMGR	10	CW
	4.6L-281 2nd Prod			12/1.4	S-2065		S-2065N	PMGR	12	CW
1991	4.6L-281 All			12/1.4	S-2062		S-2062N	PMGR	10	CW
1990	5.0L-302 All			12/1.4	S-2059	S-82059	S-2059N	PMGR	10	CW
1989-81	5.0L-302 All			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
LINCOLN Versailles										
1980	5.0L-302 1st Prod			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
	5.0L-302 2nd Prod			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
1979-77	5.0L-302 All			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
LINCOLN Versailles - continued										
1977	5.8L-351 All			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
LOTUS Esprit										
1985-75	2.2L-134 All			12/---	S-4048			D/D	9	CW
MAZDA 323										
1995	1.5L-91 All			12/0.8	S-8194			D/D	8	CW
1994-86	1.6L-98(B6,B6B) All			12/0.8	S-8194			D/D	8	CW
1994-90	1.8L-112 w/ AT			12/1.4	S-8218			PMGR	10	CW
	1.8L-112 w/ MT			12/0.8	S-8194			D/D	8	CW
MAZDA 626										
2002-93	2.0L-122(FS) All			12/1.4	S-8428		S-8428N	PMGR	10	CW
1987-86	2.0L-122(FE) All			12/0.85	S-8125	S-8117		D/D	8	CW
1985-84	2.0L-122(FE) Gas			12/0.85	S-8125	S-8117		D/D	8	CW
1985-84	2.0L-122(RF) Diesel									
1983	2.0L-122(FE) All			12/0.85	S-8125	S-8117		D/D	8	CW
1982-79	2.0L-122(HE) All			12/0.9	S-8071			D/D	8	CW
1992-88	2.2L-133(F2) All			12/1.4	S-8218			PMGR	10	CW
2002-97	2.5L-152(KL) w/ AT			12/1.6	S-8733			PMOSGR	18	CCW
	2.5L-152(KL) w/ MT			12/1.4	S-8427			PMGR	12	CCW
1996	2.5L-152(KL) w/ AT, 1st Prod			12/1.6	S-8420			OSGR	20	CCW
	2.5L-152(KL) w/ AT, 2nd Prod			12/1.6	S-8733			PMOSGR	18	CCW
	2.5L-152(KL) w/ MT			12/1.4	S-8427			PMGR	12	CCW
1995-93	2.5L-152(KL) w/ AT			12/1.6	S-8420			OSGR	20	CCW
	2.5L-152(KL) w/ MT			12/1.4	S-8427			PMGR	12	CCW
MAZDA 808										
1977-76	1.3L-80 All			12/0.8	S-8058			D/D	8,9	CW
1977-72	1.6L-98 All			12/1.0	S-8050			D/D	9	CW
MAZDA 929										
1995-88	3.0L-180 w/ AT			12/1.7	S-8236			PMGR	12	CW
	3.0L-180 w/ MT			12/1.4	S-8237	S-8236		PMGR	12	CW
MAZDA B Series Pickup										
1977-74	1.3L-80(13B) w/ AT			12/2.0	S-8060			D/D	9	CCW
	1.3L-80(13B) w/ MT			12/1.2	S-8061			D/D	8	CCW
1976-72	1.6L-98(CE16) All			12/1.0	S-8050			D/D	9	CW
1978-77	1.8L-110(PE2) All			12/1.0	S-8050			D/D	9	CW
1987-86	2.0L-122(CE20) All			12/0.85	S-8125	S-8117		D/D	8	CW
1985-79	2.0L-122(83,CE20,HE) All			12/0.9	S-8071			D/D	8	CW
1993-90	2.2L-133(F2) w/ AT			12/1.4	S-8234			PMGR	10	CW
	2.2L-133(F2) w/ MT			12/0.85	S-8125	S-8117		D/D	8	CW
1989-88	2.2L-133(F2) w/ AT			12/1.4	S-8234			PMGR	10	CW
	2.2L-133(F2) w/ MT			12/0.8	S-8194			D/D	8	CW
1984-82	2.2L-135(S2) Diesel			12/2.2	S-8142			OSGR	12,13	CW
2004-02	2.3L-140 All			12/1.4	S-2126			PMGR	11	CW
1997	2.3L-140 from 3/97			12/1.4	S-2092			PMGR	10	CW
	2.3L-140 to 3/97			12/1.4	S-2061		S-2061N	PMGR	10	CW
1996-94	2.3L-140 All			12/1.4	S-2061		S-2061N	PMGR	10	CW
2001-98	2.5L-152 All			12/1.4	S-2092			PMGR	10	CW
1993-90	2.6L-159(G6) w/ AT			12/1.4	S-8361			OSGR	12	CW
	2.6L-159(G6) w/ MT			12/1.2	S-8355			OSGR	9	CW
1989	2.6L-159(G6) All			12/1.2	S-8355			OSGR	9	CW
1988-87	2.6L-156(AM) All			12/1.4	S-8235		S-8235N	PMGR	8	CW
2004-98	3.0L-183 All			12/1.4	S-2091			PMGR	10	CW
1996-94	3.0L-183 All			12/1.4	S-2055		S-2055N	PMGR	10	CW
2004-98	4.0L-244 w/ AT			12/1.4	S-2090			PMGR	10	CW
	4.0L-244 w/ MT			12/1.4	S-2093			PMGR	10	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
MAZDA B Series Pickup - continued										
1997-94	4.0L-244 w/ AT			12/1.4	S-2058		S-2058N	PMGR	10	CW
	4.0L-244 w/ MT			12/1.4	S-2057		S-2057N	PMGR	10	CW
MAZDA Cosmo										
1978-76	1.3L-80(13B) w/ AT			12/2.0	S-8060			D/D	9	CCW
	1.3L-80(13B) w/ MT			12/1.2	S-8061			D/D	8	CCW
MAZDA GLC										
1978-77	1.3L-80(FA3T) All			12/0.8	S-8058			D/D	8,9	CW
1980-79	1.4L-86(FA4U) w/ AT			12/0.8	S-8058			D/D	8,9	CW
	1.4L-86(FA4U) w/ MT			12/0.8	S-8070			D/D	8	CW
1985-81	1.5L-91(D5) All, exc Wagon			12/0.8	S-8117			D/D	8	CW
	1.5L-91(D5) Wagon, w/ AT			12/0.8	S-8058			D/D	8,9	CW
	1.5L-91(D5) Wagon, w/ MT			12/0.8	S-8070			D/D	8	CW
MAZDA Millenia										
2002-95	2.3L-138 All			12/2.0	S-8477			OSGR	21	CCW
2002-97	2.5L-152 All			12/1.6	S-8733			PMOSGR	18	CCW
1996-95	2.5L-152 All			12/1.6	S-8478			PMOSGR	18	CCW
MAZDA MPV										
2001-00	2.5L-152 All			12/1.6	S-8982			PMOSGR	18	CCW
1995-89	2.6L-159(G6) w/ AT			12/1.4	S-8361			OSGR	12	CW
	2.6L-159(G6) w/ MT			12/1.2	S-8355			OSGR	9	CW
2003-02	3.0L-180 All			12/1.4	S-80077			PMOSGR	---	CCW
1998-96	3.0L-180(JE) Std			12/1.0	S-8981			PMGR	12	CW
	3.0L-180(JE) Opt			12/1.7	S-8236			PMGR	12	CW
1995-92	3.0L-180(JE) All			12/1.7	S-8236			PMGR	12	CW
1991-89	3.0L-180(JE) w/ AT			12/1.7	S-8236			PMGR	12	CW
	3.0L-180(JE) w/ MT			12/1.4	S-8237	S-8236		PMGR	12	CW
MAZDA MX3										
1995-92	1.6L-98(B6) All			12/0.8	S-8194			D/D	8	CW
1995-92	1.8L-113(K8) w/ AT			12/1.6	S-8420			OSGR	20	CCW
	1.8L-113(K8) w/ MT			12/1.4	S-8427			PMGR	12	CCW
MAZDA MX5 Miata										
1993-90	1.6L-98(B6) All			12/0.9	S-8431			D/D	8	CW
2003-99	1.8L-110 All			12/1.0	S-8732	S-8125		PMGR	8	CW
1997-94	1.8L-110(BP) w/ AT			12/1.4	S-8734			PMGR	8	CW
	1.8L-110(BP) w/ MT			12/0.9	S-8431			D/D	8	CW
MAZDA MX6										
1997-93	2.0L-122(FS) All			12/1.4	S-8428		S-8428N	PMGR	10	CW
1992-88	2.2L-133(F2) All			12/1.4	S-8218			PMGR	10	CW
1997	2.5L-152(KL) w/ AT			12/1.6	S-8733			PMOSGR	18	CCW
	2.5L-152(KL) w/ MT			12/1.4	S-8427			PMGR	12	CCW
1996	2.5L-152(KL) w/ AT, 1st Prod			12/1.6	S-8420			OSGR	20	CCW
	2.5L-152(KL) w/ AT, 2nd Prod			12/1.6	S-8733			PMOSGR	18	CCW
	2.5L-152(KL) w/ MT			12/1.4	S-8427			PMGR	12	CCW
1995-93	2.5L-152(KL) w/ AT			12/1.6	S-8420			OSGR	20	CCW
	2.5L-152(KL) w/ MT			12/1.4	S-8427			PMGR	12	CCW
MAZDA Navajo										
1994-91	4.0L-244(VGE4) w/ AT			12/1.4	S-2058		S-2058N	PMGR	10	CW
	4.0L-244(VGE4) w/ MT			12/1.4	S-2057		S-2057N	PMGR	10	CW
MAZDA Protege										
1998-97	1.5L-91 Mitsubishi Unit			12/0.8	S-8194			D/D	8	CW
	1.5L-91 Nippondenso Unit			12/0.8	S-8194			D/D	8	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
MAZDA Protege - continued										
1996-95	1.5L-91 All			12/0.8	S-8194			D/D	8	CW
2001-00	1.6L-98 w/ AT, Mitsubishi Unit			12/1.0	S-8984			PMGR	10	CW
	1.6L-98 w/ AT, Nippondenso Unit			12/0.8	S-8194			D/D	8	CW
	1.6L-98 w/ MT			12/0.8	S-8194			D/D	8	CW
1999	1.6L-98 w/ AT			12/1.0	S-8732	S-8125		PMGR	8	CW
	1.6L-98 w/ MT, w/ Mitsubishi Unit			12/0.8	S-8194			D/D	8	CW
	1.6L-98 w/ MT, w/ Nippondenso Unit			12/0.8	S-8194			D/D	8	CW
2000-99	1.8L-113 w/ AT			12/1.0	S-8983			PMGR	8	CW
	1.8L-113 w/ MT			12/1.0	S-8984			PMGR	10	CW
1998-97	1.8L-113 All			12/1.0	S-8732	S-8125		PMGR	8	CW
1996-95	1.8L-113 w/ AT			12/1.0	S-8732	S-8125		PMGR	8	CW
	1.8L-113 w/ MT			12/0.8	S-8194			D/D	8	CW
1994-90	1.8L-113(BP0) w/ AT			12/1.4	S-8218			PMGR	10	CW
	1.8L-113(BP0) w/ MT			12/0.8	S-8194			D/D	8	CW
2003-01	2.0L-121 w/ AT			12/1.0	S-8983			PMGR	8	CW
	2.0L-121 w/ MT			12/1.0	S-8984			PMGR	10	CW
MAZDA RX2										
1974	1.1L-70 w/ AT			12/2.0	S-8052			OSGR	24	CW
	1.1L-70 w/ MT									
1973-71	1.1L-70 w/ AT			12/2.0	S-8052			OSGR	24	CW
	1.1L-70 w/ MT			12/1.0	S-8057			OSGR	22	CW
MAZDA RX3										
1978-74	1.1L-70(12A) w/ AT			12/2.0	S-8060			D/D	9	CCW
	1.1L-70(12A) w/ MT			12/1.2	S-8061			D/D	8	CCW
1973	1.1L-70(12A) w/ AT			12/2.0	S-8052			OSGR	24	CW
	1.1L-70(12A) w/ MT									
1972	1.1L-70(12A) w/ AT			12/2.0	S-8052			OSGR	24	CW
	1.1L-70(12A) w/ MT			12/1.0	S-8057			OSGR	22	CW
MAZDA RX4										
1978-74	1.3L-80(13B) w/ AT			12/2.0	S-8060			D/D	9	CCW
	1.3L-80(13B) w/ MT			12/1.2	S-8061			D/D	8	CCW
MAZDA RX7										
1985-83	1.1L-70(12A) w/ AT			12/2.0	S-8126	S-8073		OSGR	14	CCW
	1.1L-70(12A) w/ MT			12/1.2	S-8119			D/D	11	CCW
1982	1.1L-70(12A) w/ AT			12/2.0	S-8126	S-8073		OSGR	14	CCW
	1.1L-70(12A) w/ MT, from 11/82			12/1.2	S-8119			D/D	11	CCW
	1.1L-70(12A) w/ MT, to 11/82			12/1.2	S-8061			D/D	8	CCW
1981	1.1L-70(12A) w/ AT			12/2.0	S-8126	S-8073		OSGR	14	CCW
	1.1L-70(12A) w/ MT			12/1.2	S-8061			D/D	8	CCW
1980-79	1.1L-70(12A) w/ AT			12/2.0	S-8073	S-8126		D/D	9	CCW
	1.1L-70(12A) w/ MT			12/1.2	S-8061			D/D	8	CCW
1996-93	1.3L-80(RE13B) w/ AT			12/2.0	S-8429			OSGR	20	CW
	1.3L-80(RE13B) w/ MT			12/1.2	S-8430			PMGR	13	CCW
1992-86	1.3L-80(RE13B) w/ Turbo			12/1.2	S-8231			PMGR	13	CCW
	1.3L-80(RE13B) wo/ Turbo, w/ AT			12/2.0	S-8232			PMGR	13	CCW
	1.3L-80(RE13B) wo/ Turbo, w/ MT			12/1.2	S-8233			PMGR	12	CCW
1985-84	1.3L-80(13B) w/ AT			12/2.0	S-8126	S-8073		OSGR	14	CCW
	1.3L-80(13B) w/ MT			12/1.2	S-8119			D/D	11	CCW
MAZDA Tribute										
2003-01	2.0L-122 All			12/1.5	S-2074			PMGR	10	CW
2003-02	3.0L-180 All			12/1.5	S-2109			PMOSGR	22	CCW
2001	3.0L-180 All			12/1.4	S-2076			PMOSGR	22	CCW
MERCEDES 190D										
1985-84	2.2L-134 Diesel			12/2.2	S-6126			PLGR	10	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
MERCEDES 190D - continued										
1989-86	2.5L-152 Diesel			12/2.2	S-6126			PLGR	10	CW
MERCEDES 190E										
1993-86	2.3L-140 All			12/1.4	S-6118			PMGR	9	CW
1985-84	2.3L-140 All			12/1.5	S-6128			D/D	9	CW
1993	2.6L-159 All			12/1.4	S-6118			PMGR	9	CW
1992-87	2.6L-159 All			12/1.7	S-6120			PMGR	10	CW
MERCEDES 230										
1978-74	2.3L-141 All			12/1.4	S-6031			D/D	9	CW
MERCEDES 240D										
1983-74	2.4L-147 Diesel			12/2.0	S-6076			D/D	9	CW
MERCEDES 260E										
1989-87	2.6L-159 All			12/1.7	S-6120			PMGR	10	CW
MERCEDES 280, C, CE, E, S, SE										
1981-73	2.8L-168 All			12/1.4	S-6031			D/D	9	CW
MERCEDES 300D, CD, SD, SDL, TD										
1993-91	2.5L-152 Diesel			12/2.2	S-6126			PLGR	10	CW
1987-86	3.0L-183 Diesel			12/2.2	S-6126			PLGR	10	CW
1985	3.0L-183 Diesel			12/2.3	S-6130			D/D	9	CW
1984-75	3.0L-183 Diesel			12/2.0	S-6076			D/D	9	CW
1993-90	3.5L-210 Diesel			12/2.2	S-6126			PLGR	10	CW
MERCEDES 300E, CE, SE, SEL, SL, TE										
1992-90	2.6L-159 All			12/1.7	S-6120			PMGR	10	CW
1993	2.8L-173 All			12/1.7	S-6176			PMGR	10	CW
1993-86	3.0L-181 All			12/1.7	S-6120			PMGR	10	CW
1993	3.2L-195 300E, CE, TE			12/1.7	S-6176			PMGR	10	CW
	3.2L-195 300SE			12/1.7	S-6120			PMGR	10	CW
1992	3.2L-195 All			12/1.7	S-6120			PMGR	10	CW
MERCEDES 350SD, SDL										
1991	3.5L-214 Diesel			12/2.2	S-6126			PLGR	10	CW
MERCEDES 380SE, SEC, SEL, SL, SLC										
1985-81	3.8L-234 All			12/1.4	S-6031			D/D	9	CW
MERCEDES 400E, SE, SEL										
1993-92	4.2L-256 All			12/1.7	S-6150			PMGR	10	CW
MERCEDES 420SEL										
1991	4.2L-256 All			12/1.7	S-6150			PMGR	10	CW
1990-88	4.2L-256 All			12/1.7	S-6121			PMGR	10	CW
1987-86	4.2L-256 All			12/1.4	S-6031			D/D	9	CW
MERCEDES 450SE, SEL, SL, SLC										
1980-77	4.5L-276 All			12/1.4	S-6031			D/D	9	CW
1976-75	4.5L-276 All			12/1.4	S-6065			D/D	9	CW
1974	4.5L-276 1st Prod			12/1.4	S-6031			D/D	9	CW
	4.5L-276 2nd Prod			12/1.4	S-6065			D/D	9	CW
1973	4.5L-276 All			12/1.4	S-6031			D/D	9	CW
1979-77	6.9L-421 All			12/1.5	S-6066			D/D	9	CW
MERCEDES 500E, SEC, SEL, SL										
1993-90	5.0L-303 All			12/1.7	S-6150			PMGR	10	CW
1985-84	5.0L-303 All			12/1.4	S-6031			D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use New	Type		
MERCEDES 560SEC, SEL, SL									
1991-88	5.6L-339 All			12/1.7	S-6121		PMGR	10	CW
1987-86	5.6L-339 All			12/1.4	S-6031		D/D	9	CW
MERCEDES 600SEC, SEL, SL									
1993-92	6.0L-365 All			12/2.2	S-6151		PLGR	10	CW
MERCEDES C Class									
2003	1.8L-110 All								
1996	2.2L-134(111.961) Bosch Unit			12/1.1	S-6177		PMGR	9	CW
	2.2L-134(111.961) Valeo Unit			12/1.3	S-6519 S-6177		PMGR	9	CW
1995	2.2L-134(111.961) Bosch Unit, 1st Prod			12/1.4	S-6178		PMGR	9	CW
	2.2L-134(111.961) Bosch Unit, 2nd Prod			12/1.1	S-6177		PMGR	9	CW
	2.2L-134(111.961) Valeo Unit			12/1.3	S-6519 S-6177		PMGR	9	CW
	2.2L-134 All			12/1.4	S-6178		PMGR	9	CW
2002-01	2.3L-140 All			12/1.1	S-6177		PMGR	9	CW
2000-97	2.3L-140(111.974,111.975) Bosch Unit			12/1.1	S-6177		PMGR	9	CW
	2.3L-140(111.974,111.975) Valeo Unit			12/1.3	S-6519 S-6177		PMGR	9	CW
2003-01	2.6L-159(112.912) All			12/1.7	S-6179		PMGR	10	CW
2000-98	2.8L-171(112.920) All			12/1.7	S-6179		PMGR	10	CW
1997-94	2.8L-171(104.941) All			12/1.7	S-6176		PMGR	10	CW
2003-01	3.2L-195(112.946) All			12/1.7	S-6179		PMGR	10	CW
1997-96	3.6L-220(104.941) All			12/1.7	S-6176		PMGR	10	CW
2000-99	4.3L-262(113.944) All			12/1.7	S-6179		PMGR	10	CW
MERCEDES CL Class									
2002-99	5.0L-303(113.960) All			12/1.7	S-6179		PMGR	10	CW
1998	5.0L-303(119.980) All			12/1.7	S-6150		PMGR	10	CW
2003-01	5.5L-335 All			12/1.7	S-6179		PMGR	10	CW
2003-01	5.8L-354 All			12/1.7	S-6179		PMGR	10	CW
1999-98	6.0L-365(120.982) All			12/2.2	S-6151		PLGR	10	CW
MERCEDES CLK Class									
2003-00	3.2L-195 All			12/1.7	S-6179		PMGR	10	CW
1999	3.2L-195 All			12/1.7	S-6179		PMGR	10	CW
1999	3.2L-195(112.940) Opt			12/1.7	S-6220		PMGR	10	CW
1998	3.2L-195(112.940) All			12/1.7	S-6179		PMGR	10	CW
2002-00	4.3L-260 All			12/1.7	S-6179		PMGR	10	CW
1999	4.3L-262(113.943) All			12/1.7	S-6179		PMGR	10	CW
2003	5.0L-303 All			12/1.7	S-6179		PMGR	10	CW
2003-01	5.5L-335 All			12/1.7	S-6179		PMGR	10	CW
MERCEDES E Class									
1999	3.0L-183(606.962) Diesel			12/2.2	S-6126		PLGR	10	CW
1997-95	3.0L-183(606.910,606.912) Diesel, Bosch Unit			12/2.2	S-6126		PLGR	10	CW
	3.0L-183(606.910,606.912) Diesel, Valeo Unit			12/2.0	S-6520		PLGR	11	CW
2003-98	3.2L-195(112.941) All			12/1.7	S-6179		PMGR	10	CW
1997-94	3.2L-195(104.992,104.995) All			12/1.7	S-6176		PMGR	10	CW
1997-94	4.2L-256(119.975,119.985) All			12/1.7	S-6150		PMGR	10	CW
2002-98	4.3L-262(113.940) All			12/1.7	S-6179		PMGR	10	CW
2003	5.0L-303 All			12/1.7	S-6179		PMGR	10	CW
1994	5.0L-303(119.974) All			12/1.7	S-6150		PMGR	10	CW
2002-00	5.5L-335(113.980) All			12/1.7	S-6179		PMGR	10	CW
MERCEDES G Class									
2003-02	5.0L-303 All			12/1.7	S-6179		PMGR	10	CW
2003	5.5L-335 All			12/1.7	S-6179		PMGR	10	CW
MERCEDES M Class									
2002-99	3.2L-195 All			12/1.7	S-6179		PMGR	10	CW
1998	3.2L-195(112.942) All			12/1.7	S-6220		PMGR	10	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
MERCEDES M Class - continued										
2001-99	4.3L-262(113.942) All			12/1.7	S-6179			PMGR	10	CW
2003-02	5.0L-303 All			12/1.7	S-6179			PMGR	10	CW
2002-00	5.5L-335(113.981) All			12/1.7	S-6179			PMGR	10	CW
MERCEDES S Class										
1999-94	3.2L-195(104.994) All			12/1.7	S-6176			PMGR	10	CW
1995-94	3.5L-210(603.971) Diesel, Bosch Unit			12/2.2	S-6126			PLGR	10	CW
	3.5L-210(603.971) Diesel, Valeo Unit			12/2.0	S-6520			PLGR	11	CW
1999-94	4.2L-256(119.971,119.981) All			12/1.7	S-6150			PMGR	10	CW
2003-01	4.3L-260 All			12/1.7	S-6179			PMGR	10	CW
2000	4.3L-262(113.941) All			12/1.7	S-6179			PMGR	10	CW
2003-00	5.0L-303(113.960) All			12/1.7	S-6179			PMGR	10	CW
1999-94	5.0L-303(119.970,119.980) All			12/1.7	S-6150			PMGR	10	CW
2003-01	5.5L-335 All			12/1.7	S-6179			PMGR	10	CW
2002-01	5.8L-354 All			12/1.7	S-6179			PMGR	10	CW
1999-94	6.0L-365(120.980,120.982) All			12/2.2	S-6151			PLGR	10	CW
MERCEDES SL Class										
1997-94	3.2L-195(104.991) All			12/1.7	S-6176			PMGR	10	CW
2003-99	5.0L-303(113.961) All			12/1.7	S-6179			PMGR	10	CW
1998-94	5.0L-303(119.972,119.982) All			12/1.7	S-6150			PMGR	10	CW
2003	5.5L-335 All			12/1.7	S-6179			PMGR	10	CW
2002-94	6.0L-365 All			12/2.2	S-6151			PLGR	10	CW
MERCEDES SLK										
2003-01	2.3L-140(111.973) Bosch Unit			12/1.1	S-6177			PMGR	9	CW
	2.3L-140(111.973) Denso Unit									
2000-98	2.3L-140(111.973) Bosch Unit			12/1.1	S-6177			PMGR	9	CW
	2.3L-140(111.973) Valeo Unit			12/1.3	S-6519	S-6177		PMGR	9	CW
2003-01	3.2L-195 All			12/1.7	S-6179			PMGR	10	CW
MERCURY Bobcat										
1980-78	2.3L-140 All			12/1.2	S-2032			D/D	9	CW
1977-75	2.3L-140 All			12/1.4	S-2026	S-2032		D/D	9	CW
1979-75	2.8L-171 All			12/1.2	S-2033			D/D	9	CW
MERCURY Capri										
1994-91	1.6L-98 All			12/0.8	S-8194			D/D	8	CW
1972	1.6L-98 Bosch Unit			12/0.7	S-6036			D/D	10	CW
	1.6L-98 Lucas Unit			12/---	S-4027			D/D	9	CW
1974-73	2.0L-122 All			12/1.0	S-6037			D/D	10	CW
1972	2.0L-122 Bosch Unit, Std			12/0.7	S-6036			D/D	10	CW
	2.0L-122 Bosch Unit, Opt			12/1.0	S-6037			D/D	10	CW
	2.0L-122 Lucas Unit			12/0.8	S-4036			D/D	10	CW
1986-82	2.3L-140 All			12/1.4	S-2042			D/D	9	CW
1981	2.3L-140 1st Prod			12/1.2	S-2032			D/D	9	CW
	2.3L-140 2nd Prod			12/1.4	S-2042			D/D	9	CW
1980-79	2.3L-140 All			12/1.2	S-2032			D/D	9	CW
1978-76	2.3L-140 All			12/1.1	S-6044			D/D	9	CW
1973	2.6L-159 All			12/1.1	S-6045			D/D	9	CW
1979	2.8L-171 All			12/1.2	S-2033			D/D	9	CW
1978-76	2.8L-171 All			12/1.1	S-6045			D/D	9	CW
1974	2.8L-171 All			12/1.1	S-6045			D/D	9	CW
1982	3.3L-200 All			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
1981	3.3L-200 w/ AT, 1st Prod			12/1.4	S-2035			D/D	9	CW
	3.3L-200 w/ AT, 2nd Prod			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
	3.3L-200 w/ MT			12/1.4	S-2034			D/D	9	CW
1980-79	3.3L-200 w/ AT			12/1.4	S-2035			D/D	9	CW
	3.3L-200 w/ MT			12/1.4	S-2034			D/D	9	CW
1986-83	3.8L-232(3) All			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
MERCURY Capri - continued										
1982-81	4.2L-255 All			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
1980	4.2L-255 1st Prod			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
	4.2L-255 2nd Prod			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
1986-82	5.0L-302(F) All			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
1979	5.0L-302 All			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
MERCURY Comet										
1977	3.3L-200 w/ AT, 1st Prod			12/1.4	S-2016	S-2031		D/D	9	CW
	3.3L-200 w/ AT, 2nd Prod			12/1.4	S-2031			D/D	9	CW
	3.3L-200 w/ MT, 1st Prod			12/1.4	S-2018	S-2034		D/D	9	CW
	3.3L-200 w/ MT, 2nd Prod			12/1.4	S-2034			D/D	9	CW
1976-73	3.3L-200 w/ AT			12/1.4	S-2016	S-2031		D/D	9	CW
	3.3L-200 w/ MT			12/1.4	S-2018	S-2034		D/D	9	CW
1977	4.1L-250 1st Prod			12/1.4	S-2008	S-2029		D/D	9	CW
	4.1L-250 2nd Prod			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
1976-73	4.1L-250 All			12/1.4	S-2008	S-2029		D/D	9	CW
1977	5.0L-302 1st Prod			12/1.4	S-2008	S-2029		D/D	9	CW
	5.0L-302 2nd Prod			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
1976-73	5.0L-302 All			12/1.4	S-2008	S-2029		D/D	9	CW
MERCURY Cougar										
2002-99	2.0L-121 w/ AT			12/1.5	S-2074			PMGR	10	CW
	2.0L-121 w/ MT			12/1.5	S-2075			PMGR	10	CW
1986-84	2.3L-140(T) All			12/1.4	S-2042			D/D	9	CW
1981	2.3L-140 1st Prod			12/1.2	S-2032			D/D	9	CW
	2.3L-140 2nd Prod			12/1.4	S-2042			D/D	9	CW
2002-00	2.5L-152 All			12/1.5	S-2109			PMOSGR	22	CCW
1999	2.5L-152 All			12/1.4	S-2076			PMOSGR	22	CCW
1982	3.3L-200 All, exc XR7			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
	3.3L-200 XR7			12/1.4	S-2035			D/D	9	CW
1981	3.3L-200 1st Prod			12/1.4	S-2035			D/D	9	CW
	3.3L-200 2nd Prod			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
1997	3.8L-232 All			12/1.4	S-2083			PMGR	10	CW
1996-91	3.8L-232 All			12/1.4	S-2059	S-82059	S-2059N	PMGR	10	CW
1990-89	3.8L-232 w/ Supercharger			12/1.4	S-2059	S-82059	S-2059N	PMGR	10	CW
	3.8L-232 wo/ Supercharger			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
1988-82	3.8L-232(3,4) All			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
1982-81	4.2L-255 All			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
1980	4.2L-255 1st Prod			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
	4.2L-255 2nd Prod			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
1997	4.6L-281 All			12/1.5	S-2079		S-2079N	PMGR	12	CW
1996-94	4.6L-281 All			12/1.4	S-2065		S-2065N	PMGR	12	CW
1993-91	5.0L-302 All			12/1.4	S-2059	S-82059	S-2059N	PMGR	10	CW
1988-84	5.0L-302(F) All			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
1981	5.0L-302 All			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
1980	5.0L-302 1st Prod			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
	5.0L-302 2nd Prod			12/1.4	S-2043	S-8400	S-2043N	D/D	9	CW
1979-78	5.0L-302 All			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
1977	5.0L-302 1st Prod			12/1.4	S-2008	S-2029		D/D	9	CW
	5.0L-302 2nd Prod			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
1979-78	5.8L-351(M) All			12/1.4	S-2028			D/D	9	CW
1979-78	5.8L-351(W) All			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
1977	5.8L-351(M) 1st Prod			12/1.4	S-2025	S-2028		D/D	9	CW
	5.8L-351(M) 2nd Prod			12/1.4	S-2028			D/D	9	CW
1977	5.8L-351(W) 1st Prod			12/1.4	S-2008	S-2029		D/D	9	CW
	5.8L-351(W) 2nd Prod			12/1.4	S-2029	S-2043	S-2043N	D/D	9	CW
1976-75	5.8L-351(M) All			12/1.4	S-2025	S-2028		D/D	9	CW
1976-75	5.8L-351(W) All			12/1.4	S-2008	S-2029		D/D	9	CW
1974	5.8L-351 All			12/1.4	S-2008	S-2029		D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
MERCURY Cougar - continued										
1973	5.8L-351 w/ AT			12/1.4	S-2008	S-2029		D/D	9	CW
	5.8L-351 w/ MT			12/1.4	S-2017	S-2030		D/D	9	CW
1978	6.6L-400 All			12/1.4	S-2028			D/D	9	CW
1977	6.6L-400 1st Prod			12/1.4	S-2025	S-2028		D/D	9	CW
	6.6L-400 2nd Prod			12/1.4	S-2028			D/D	9	CW
1976	6.6L-400 All			12/1.4	S-2025	S-2028		D/D	9	CW
1975	6.6L-400 All			12/1.4	S-2022			D/D	9	CW
1974	6.6L-400 All			12/1.4	S-2025	S-2028		D/D	9	CW
1976-74	7.5L-460 All			12/1.4	S-2022			D/D	9	CW
MERCURY Grand Marquis										
2004-96	4.6L-281 All			12/1.5	S-2079	S-2079N		PMGR	12	CW
1995-93	4.6L-281 All			12/1.4	S-2065	S-2065N		PMGR	12	CW
1992	4.6L-281 from 3/92			12/1.4	S-2065	S-2065N		PMGR	12	CW
	4.6L-281 to 3/92			12/1.4	S-2062	S-2062N		PMGR	10	CW
1991	5.0L-302 All			12/1.4	S-2059	S-82059 S-2059N		PMGR	10	CW
1990	5.0L-302 w/ DD Str			12/1.4	S-2043	S-8400 S-2043N		D/D	9	CW
	5.0L-302 w/ PMGR Str			12/1.4	S-2059	S-82059 S-2059N		PMGR	10	CW
1989-83	5.0L-302(F) All			12/1.4	S-2043	S-8400 S-2043N		D/D	9	CW
MERCURY LN7										
1983-82	1.6L-98 All			12/1.4	S-2041			D/D	9	CW
MERCURY Lynx										
1985-81	1.6L-98 All			12/1.4	S-2041			D/D	9	CW
1987-85	1.9L-116 All			12/1.4	S-2050	S-2041		D/D	10	CW
1987-84	2.0L-122(H) Diesel			12/---	S-2048			OSGR	9	CW
MERCURY Marauder										
2004-03	4.6L-281 All			12/1.5	S-2079	S-2079N		PMGR	12	CW
MERCURY Marquis										
1985-83	2.3L-140 All			12/1.4	S-2042			D/D	9	CW
1983	3.3L-200 All			12/1.4	S-2043	S-8400 S-2043N		D/D	9	CW
1986-83	3.8L-232(3) All			12/1.4	S-2043	S-8400 S-2043N		D/D	9	CW
1982-81	4.2L-255 All			12/1.4	S-2043	S-8400 S-2043N		D/D	9	CW
1982-81	5.0L-302 All			12/1.4	S-2043	S-8400 S-2043N		D/D	9	CW
1980	5.0L-302 1st Prod			12/1.4	S-2029	S-2043 S-2043N		D/D	9	CW
	5.0L-302 2nd Prod			12/1.4	S-2043	S-8400 S-2043N		D/D	9	CW
1979	5.0L-302 All			12/1.4	S-2029	S-2043 S-2043N		D/D	9	CW
1982-81	5.8L-302(W) All			12/1.4	S-2043	S-8400 S-2043N		D/D	9	CW
1980	5.8L-351(W) 1st Prod			12/1.4	S-2029	S-2043 S-2043N		D/D	9	CW
	5.8L-351(W) 2nd Prod			12/1.4	S-2043	S-8400 S-2043N		D/D	9	CW
1979	5.8L-351 All			12/1.4	S-2029	S-2043 S-2043N		D/D	9	CW
1978	5.8L-351(M) All			12/1.4	S-2028			D/D	9	CW
1973	5.8L-351 All			12/1.4	S-2008	S-2029		D/D	9	CW
1978	6.6L-400 All			12/1.4	S-2028			D/D	9	CW
1977	6.6L-400 1st Prod			12/1.4	S-2025	S-2028		D/D	9	CW
	6.6L-400 2nd Prod			12/1.4	S-2028			D/D	9	CW
1976	6.6L-400 All			12/1.4	S-2025	S-2028		D/D	9	CW
1975	6.6L-400 w/ Starter Mounted Solenoid			12/1.4	S-2022			D/D	9	CW
	6.6L-400 wo/ Starter Mounted Solenoid			12/1.4	S-2025	S-2028		D/D	9	CW
1974	6.6L-400 All			12/1.4	S-2022			D/D	9	CW
1973	6.6L-400 All			12/1.4	S-2025	S-2028		D/D	9	CW
1973	7.0L-429 All			12/1.4	S-2022			D/D	9	CW
1978	7.5L-460 All			12/1.4	S-2028			D/D	9	CW
1977	7.5L-460 1st Prod			12/1.4	S-2022			D/D	9	CW
	7.5L-460 2nd Prod			12/1.4	S-2028			D/D	9	CW
1976-73	7.5L-460 All			12/1.4	S-2022			D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use New	Type		
MERCURY Monarch									
1977	3.3L-200 w/ AT, 1st Prod			12/1.4	S-2016	S-2031	D/D	9	CW
	3.3L-200 w/ AT, 2nd Prod			12/1.4	S-2031		D/D	9	CW
	3.3L-200 w/ MT, 1st Prod			12/1.4	S-2018	S-2034	D/D	9	CW
	3.3L-200 w/ MT, 2nd Prod			12/1.4	S-2034		D/D	9	CW
1976-75	3.3L-200 w/ AT			12/1.4	S-2016	S-2031	D/D	9	CW
	3.3L-200 w/ MT			12/1.4	S-2018	S-2034	D/D	9	CW
1980-78	4.1L-250 All			12/1.4	S-2029	S-2043 S-2043N	D/D	9	CW
1977	4.1L-250 1st Prod			12/1.4	S-2008	S-2029	D/D	9	CW
	4.1L-250 2nd Prod			12/1.4	S-2029	S-2043 S-2043N	D/D	9	CW
1976-75	4.1L-250 All			12/1.4	S-2008	S-2029	D/D	9	CW
1980	5.0L-302 1st Prod			12/1.4	S-2029	S-2043 S-2043N	D/D	9	CW
	5.0L-302 2nd Prod			12/1.4	S-2043	S-8400 S-2043N	D/D	9	CW
1979-78	5.0L-302 All			12/1.4	S-2029	S-2043 S-2043N	D/D	9	CW
1977	5.0L-302 1st Prod			12/1.4	S-2008	S-2029	D/D	9	CW
	5.0L-302 2nd Prod			12/1.4	S-2029	S-2043 S-2043N	D/D	9	CW
1976-75	5.0L-302 All			12/1.4	S-2008	S-2029	D/D	9	CW
1977	5.8L-351 1st Prod			12/1.4	S-2008	S-2029	D/D	9	CW
	5.8L-351 2nd Prod			12/1.4	S-2029	S-2043 S-2043N	D/D	9	CW
1976-75	5.8L-351 All			12/1.4	S-2008	S-2029	D/D	9	CW
MERCURY Montego									
1974-73	4.1L-250 All			12/1.4	S-2008	S-2029	D/D	9	CW
1974-73	5.0L-302 w/ AT			12/1.4	S-2008	S-2029	D/D	9	CW
	5.0L-302 w/ MT			12/1.4	S-2017	S-2030	D/D	9	CW
1976-75	5.8L-351(M) All			12/1.4	S-2025	S-2028	D/D	9	CW
1976-75	5.8L-351(W) All			12/1.4	S-2008	S-2029	D/D	9	CW
1974	5.8L-351 All			12/1.4	S-2008	S-2029	D/D	9	CW
1973	5.8L-351 w/ AT			12/1.4	S-2008	S-2029	D/D	9	CW
	5.8L-351 w/ MT			12/1.4	S-2017	S-2030	D/D	9	CW
1976	6.6L-400 All			12/1.4	S-2025	S-2028	D/D	9	CW
1975	6.6L-400 w/ Starter Mounted Solenoid			12/1.4	S-2022		D/D	9	CW
	6.6L-400 wo/ Starter Mounted Solenoid			12/1.4	S-2025	S-2028	D/D	9	CW
1974-73	6.6L-400 All			12/1.4	S-2025	S-2028	D/D	9	CW
1973	7.0L-429 All			12/1.4	S-2022		D/D	9	CW
1976-73	7.5L-460 All			12/1.4	S-2022		D/D	9	CW
MERCURY Monterey									
1973	5.8L-351 All			12/1.4	S-2008	S-2029	D/D	9	CW
1974	6.6L-400 All			12/1.4	S-2022		D/D	9	CW
1973	6.6L-400 All			12/1.4	S-2025	S-2028	D/D	9	CW
1973	7.0L-429 All			12/1.4	S-2022		D/D	9	CW
1974-73	7.5L-460 All			12/1.4	S-2022		D/D	9	CW
MERCURY Mountaineer									
2004-02	4.0L-244 w/ AT			12/1.4	S-2090		PMGR	10	CW
	4.0L-244 w/ MT			12/1.4	S-2093		PMGR	10	CW
2001-98	4.0L-244 All			12/1.4	S-2090		PMGR	10	CW
2004-02	4.6L-281 All			12/1.5	S-2125		PMGR	12	CW
2001-98	5.0L-302 All			12/1.4	S-2096		PMGR	10	CW
1997	5.0L-302 from 2/10/97			12/1.4	S-2096		PMGR	10	CW
	5.0L-302 to 2/10/97			12/1.4	S-2081		PMGR	10	CW
MERCURY Mystique									
2000-95	2.0L-121 w/ AT			12/1.5	S-2074		PMGR	10	CW
	2.0L-121 w/ MT			12/1.5	S-2075		PMGR	10	CW
2000-95	2.5L-152 All			12/1.4	S-2076		PMOSGR	22	CCW
MERCURY Sable									
1986	2.5L-153(D) All			12/1.4	S-2051		D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
MERCURY Sable - continued										
2004-00	3.0L-183 w/ DOHC			12/1.4	S-2077			PMOSGR 22		CCW
	3.0L-183 w/ OHV			12/1.5	S-2103			PMGR 12		CW
1999-98	3.0L-183 w/ DOHC			12/1.4	S-2078			PMOSGR 22		CCW
	3.0L-183 w/ OHV			12/1.4	S-2080			PMGR 10		CW
1997-96	3.0L-183 w/ DOHC			12/1.4	S-2078			PMOSGR 22		CCW
	3.0L-183 w/ OHV			12/1.4	S-2060	S-2060N		PMGR 10		CW
1995-92	3.0L-183 All			12/1.4	S-2060	S-2060N		PMGR 10		CW
1991-86	3.0L-183(U) All			12/1.4	S-2052			D/D 9		CW
1995-92	3.8L-232 All			12/1.4	S-2060	S-2060N		PMGR 10		CW
1991-90	3.8L-232 Sedan			12/1.4	S-2052			D/D 9		CW
	3.8L-232 Wagon, w/ DD Str			12/1.4	S-2052			D/D 9		CW
	3.8L-232 Wagon, w/ PMGR Str			12/1.4	S-2060	S-2060N		PMGR 10		CW
1989-88	3.8L-232(4) All			12/1.4	S-2052			D/D 9		CW
MERCURY Topaz										
1986-84	2.0L-122(H) Diesel			12/---	S-2048			OSGR 9		CW
1994-91	2.3L-140 All			12/1.4	S-2055	S-2055N		PMGR 10		CW
1990-88	2.3L-140 All			12/1.4	S-2051			D/D 9		CW
1987	2.3L-140 1st Prod			12/1.4	S-2046	S-2051		D/D 9		CW
	2.3L-140 2nd Prod			12/1.4	S-2051			D/D 9		CW
1986-84	2.3L-140 All			12/1.4	S-2046	S-2051		D/D 9		CW
1994-92	3.0L-183 All			12/1.4	S-2060	S-2060N		PMGR 10		CW
MERCURY Tracer										
1989-88	1.6L-98 All			12/0.8	S-8194			D/D 8		CW
1996-91	1.8L-110 All			12/1.4	S-2056			PMGR 9		CW
1996-91	1.9L-116 All			12/1.4	S-2063	S-2063N		PMGR 10		CW
1990	1.9L-116 All			12/1.4	S-2050	S-2041		D/D 10		CW
1999-97	2.0L-121 All			12/1.4	S-2063	S-2063N		PMGR 10		CW
MERCURY Villager										
1998-94	3.0L-181(VG30E) All			12/1.4	S-8433	S-8480		PMGR 13		CCW
1993	3.0L-181(VG30E) All			12/1.7	S-8480	S-8433		PMGR 13		CCW
2002-99	3.3L-200 All			12/1.4	S-8433	S-8480		PMGR 13		CCW
MERCURY Zephyr										
1983-82	2.3L-140 All			12/1.4	S-2042			D/D 9		CW
1981	2.3L-140 1st Prod			12/1.2	S-2032			D/D 9		CW
	2.3L-140 2nd Prod			12/1.4	S-2042			D/D 9		CW
1980-78	2.3L-140 All			12/1.2	S-2032			D/D 9		CW
1983	3.3L-200 All, exc High Altitude			12/1.4	S-2043	S-8400	S-2043N	D/D 9		CW
	3.3L-200 High Altitude			12/1.4	S-2035			D/D 9		CW
1982	3.3L-200 All			12/1.4	S-2043	S-8400	S-2043N	D/D 9		CW
1981	3.3L-200 w/ AT, 1st Prod			12/1.4	S-2035			D/D 9		CW
	3.3L-200 w/ AT, 2nd Prod			12/1.4	S-2043	S-8400	S-2043N	D/D 9		CW
	3.3L-200 w/ MT			12/1.4	S-2034			D/D 9		CW
1980-78	3.3L-200 w/ AT			12/1.4	S-2035			D/D 9		CW
	3.3L-200 w/ MT			12/1.4	S-2034			D/D 9		CW
1981	4.2L-255 All			12/1.4	S-2043	S-8400	S-2043N	D/D 9		CW
1980	4.2L-255 1st Prod			12/1.4	S-2029	S-2043	S-2043N	D/D 9		CW
	4.2L-255 2nd Prod			12/1.4	S-2043	S-8400	S-2043N	D/D 9		CW
1979-78	5.0L-302 All			12/1.4	S-2029	S-2043	S-2043N	D/D 9		CW
MERKUR Scorpio										
1989-88	2.9L-177 All			12/1.4	S-6116			PMGR 9		CW
MERKUR XR4Ti										
1989-85	2.3L-140 All			12/1.4	S-2042			D/D 9		CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use New	Type			
MG MGB										
1981-68	1.8L-110 All			12/1.4	S-4028		D/D	10	CW	
1967	1.8L-110 All			12/---	S-4021		D/D	9	CW	
MG Midget										
1966-63	1.1L-67 All			12/0.8	S-4012		D/D	9	CW	
1973-67	1.3L-78 All			12/0.8	S-4012		D/D	9	CW	
1981-74	1.5L-91 All			12/0.8	S-4012		D/D	9	CW	
MINI Cooper										
2003-02	1.6L-97 w/ AT			12/0.9	S-6239		PMGR	---	CW	
	1.6L-97 w/ MT, 5-Spd			12/0.9	S-6240		PMGR	---	CW	
	1.6L-97 w/ MT, 6-Spd			12/0.9	S-6239		PMGR	---	CW	
MITSUBISHI 3000GT										
1999-96	3.0L-181 w/ Turbo			12/1.2	S-8345		PMGR	8	CW	
	3.0L-181 wo/ Turbo, w/ AT			12/1.2	S-8722		PMGR	8	CW	
	3.0L-181 wo/ Turbo, w/ MT			12/1.2	S-8721		PMGR	8	CW	
1995-94	3.0L-181(6G72) w/ Turbo			12/1.2	S-8345		PMGR	8	CW	
	3.0L-181(6G72) wo/ Turbo, w/ AT, exc Calif			12/1.2	S-8360		PMGR	8	CW	
	3.0L-181(6G72) wo/ Turbo, w/ AT, Calif			12/1.2	S-8722		PMGR	8	CW	
	3.0L-181(6G72) wo/ Turbo, w/ MT, exc Calif			12/1.2	S-8345		PMGR	8	CW	
	3.0L-181(6G72) wo/ Turbo, w/ MT, Calif			12/1.2	S-8721		PMGR	8	CW	
1993-91	3.0L-181(6G72) w/ AT			12/1.2	S-8360		PMGR	8	CW	
	3.0L-181(6G72) w/ MT			12/1.2	S-8345		PMGR	8	CW	
MITSUBISHI Cordia										
1988-87	1.8L-110(G62B) All			12/0.8	S-8160	S-8056	D/D	8	CW	
1986	1.8L-110(G62B) 1st Prod			12/0.9	S-8056	S-8160	D/D	8,9	CW	
	1.8L-110(G62B) 2nd Prod			12/0.8	S-8160	S-8056	D/D	8	CW	
1985	1.8L-110(G62B) All			12/0.9	S-8056	S-8160	D/D	8,9	CW	
1984-83	1.8L-110(G62B) All			12/0.8	S-8160	S-8056	D/D	8	CW	
1988-87	2.0L-122(G63B) w/ AT			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
	2.0L-122(G63B) w/ MT			12/0.8	S-8160	S-8056		D/D	8	CW
1986	2.0L-122(G63B) w/ AT			12/1.2	S-8068		OSGR	9	CW	
	2.0L-122(G63B) w/ MT, 1st Prod			12/0.9	S-8056	S-8160	D/D	8,9	CW	
	2.0L-122(G63B) w/ MT, 2nd Prod			12/0.8	S-8160	S-8056	D/D	8	CW	
1985	2.0L-122(G63B) w/ AT			12/1.2	S-8068		OSGR	9	CW	
	2.0L-122(G63B) w/ MT			12/0.9	S-8056	S-8160	D/D	8,9	CW	
1984	2.0L-122(G63B) All			12/1.2	S-8068		OSGR	9	CW	
MITSUBISHI Diamante										
1996	3.0L-181 All			12/1.2	S-8722		PMGR	8	CW	
1995	3.0L-181 All, exc Wagon			12/1.2	S-8722		PMGR	8	CW	
	3.0L-181 Wagon, exc Calif			12/1.2	S-8360		PMGR	8	CW	
	3.0L-181 Wagon, Calif			12/1.2	S-8722		PMGR	8	CW	
1994	3.0L-181(6G72) w/ DOHC			12/1.2	S-8360		PMGR	8	CW	
	3.0L-181(6G72) w/ SOHC, exc Calif			12/1.2	S-8360		PMGR	8	CW	
	3.0L-181(6G72) w/ SOHC, Calif			12/1.2	S-8722		PMGR	8	CW	
1993-92	3.0L-181(6G72) All			12/1.2	S-8360		PMGR	8	CW	
2003-02	3.5L-213 All			12/1.4	S-6223		PMGR	8	CW	
2001-00	3.5L-213 All			12/1.2	S-6228		---	---	---	
1999-97	3.5L-213 All			12/1.6	S-6180		PLGR	8	CW	
MITSUBISHI Eclipse										
1994-91	1.8L-107(4G37) w/ AT			12/0.9	S-8399		D/D	8	CW	
	1.8L-107(4G37) w/ MT			12/0.8	S-8160	S-8056	D/D	8	CW	
1990	1.8L-107(4G37) All			12/0.8	S-8160	S-8056	D/D	8	CW	
1999	2.0L-122 All			12/1.1	S-6162		PMGR	8	CW	

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
MITSUBISHI Eclipse - continued										
1998	2.0L-122 w/ Turbo, w/ AT			12/1.2	S-8358			PMGR	8	CW
	2.0L-122 w/ Turbo, w/ MT			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
	2.0L-122 wo/ Turbo			12/1.1	S-6162			PMGR	8	CW
1997-96	2.0L-122 All, exc Convertible, w/ Turbo, w/ AT			12/1.2	S-8358			PMGR	8	CW
	2.0L-122 All, exc Convertible, w/ Turbo, w/ MT			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
	2.0L-122 All, exc Convertible, wo/ Turbo			12/1.1	S-6162			PMGR	8	CW
	2.0L-122 Convertible, w/ AT			12/1.2	S-8358			PMGR	8	CW
	2.0L-122 Convertible, w/ MT			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
1995	2.0L-122 AWD, w/ AT			12/1.2	S-8358			PMGR	8	CW
	2.0L-122 AWD, w/ MT			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
	2.0L-122 FWD, w/ Turbo, w/ AT			12/1.2	S-8358			PMGR	8	CW
	2.0L-122 FWD, w/ Turbo, w/ MT			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
	2.0L-122 FWD, wo/ Turbo			12/1.1	S-6162			PMGR	8	CW
1994-91	2.0L-122(4G63) w/ Turbo			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
	2.0L-122(4G63) wo/ Turbo, w/ AT			12/1.2	S-8358			PMGR	8	CW
	2.0L-122(4G63) wo/ Turbo, w/ MT			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
1990	2.0L-122(4G63) All			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
2003-00	2.4L-143 All			12/1.4	S-8986			PMGR	8	CW
1999-98	2.4L-143 Convertible, w/ AT			12/1.2	S-8358			PMGR	8	CW
	2.4L-143 Convertible, w/ MT			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
1997-96	2.4L-143 w/ AT			12/1.2	S-8358			PMGR	8	CW
	2.4L-143 w/ MT			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
2003-00	3.0L-181 All			12/1.2	S-8985			PMGR	8	CW
MITSUBISHI Expo										
1994	1.8L-112 All			12/0.8	S-8160	S-8056		D/D	8	CW
1993-92	1.8L-112 w/ AT			12/1.0	S-8435			PMGR	8	CW
	1.8L-112 w/ MT			12/0.8	S-8160	S-8056		D/D	8	CW
1996-93	2.4L-143 w/ AT			12/1.2	S-8358			PMGR	8	CW
	2.4L-143 w/ MT			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
1992	2.4L-143 w/ AT			12/0.8	S-8160	S-8056		D/D	8	CW
	2.4L-143 w/ MT, w/ DD Str			12/0.8	S-8160	S-8056		D/D	8	CW
	2.4L-143 w/ MT, w/ OSGR Str			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
MITSUBISHI Galant										
1993	2.0L-122(4G63) w/ AT			12/1.2	S-8358			PMGR	8	CW
	2.0L-122(4G63) w/ MT			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
1992-91	2.0L-122(4G63) AWD, w/ Turbo			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
	2.0L-122(4G63) AWD, wo/ Turbo, w/ AT			12/1.2	S-8358			PMGR	8	CW
	2.0L-122(4G63) AWD, wo/ Turbo, w/ MT			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
	2.0L-122(4G63) FWD, w/ AT			12/1.2	S-8358			PMGR	8	CW
	2.0L-122(4G63) FWD, w/ MT, w/ DOHC			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
	2.0L-122(4G63) FWD, w/ MT, w/ SOHC			12/0.8	S-8160	S-8056		D/D	8	CW
1990	2.0L-122 AWD			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
	2.0L-122 FWD, w/ DOHC, w/ AT			12/1.2	S-8358			PMGR	8	CW
	2.0L-122 FWD, w/ DOHC, w/ MT			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
	2.0L-122 FWD, w/ SOHC, w/ AT, 1st Prod			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
	2.0L-122 FWD, w/ SOHC, w/ AT, 2nd Prod			12/1.2	S-8358			PMGR	8	CW
	2.0L-122 FWD, w/ SOHC, w/ MT			12/0.8	S-8160	S-8056		D/D	8	CW
1989	2.0L-122(4G63) w/ AT			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
	2.0L-122(4G63) w/ MT, w/ DOHC			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
	2.0L-122(4G63) w/ MT, w/ SOHC			12/0.8	S-8160	S-8056		D/D	8	CW
2003-99	2.4L-143 All			12/1.4	S-8986			PMGR	8	CW
1998-94	2.4L-143 w/ AT			12/1.2	S-8358			PMGR	8	CW
	2.4L-143 w/ MT			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
1987	2.4L-143(G64B) All			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
1986-85	2.4L-143(G64B) All			12/1.2	S-8068			OSGR	9	CW
2003-99	3.0L-181 All			12/1.2	S-8985			PMGR	8	CW
1988	3.0L-181(6G72) All			12/1.2	S-8345			PMGR	8	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
MITSUBISHI Lancer										
2003	2.0L-122 w/ Turbo			12/1.2	S-80067			PMGR	---	CW
	2.0L-122 wo/ Turbo, from 11/01/02			12/1.3	S-80066			PMGR	8	CW
	2.0L-122 wo/ Turbo, to 10/30/02			12/1.3	S-80065			PMGR	8	CW
2002	2.0L-122 All			12/1.3	S-80065			PMGR	8	CW
MITSUBISHI Mirage										
2002-01	1.5L-90 DD Str			12/0.7	S-8735			D/D	8	CW
	1.5L-90 PMGR Str			12/1.0	S-8737			PMGR	8	CW
2000-99	1.5L-90 All			12/0.9	S-8736			D/D	8	CW
1998-97	1.5L-90 w/ AT			12/0.9	S-8736			D/D	8	CW
	1.5L-90 w/ MT			12/0.7	S-8735			D/D	8	CW
1996-93	1.5L-90(4G15) All			12/0.8	S-8160	S-8056		D/D	8	CW
1992-91	1.5L-90(4G15) w/ AT, Hatchback			12/0.8	S-8160	S-8056		D/D	8	CW
	1.5L-90(4G15) w/ AT, Sedan			12/0.9	S-8399			D/D	8	CW
	1.5L-90(4G15) w/ MT			12/0.8	S-8160	S-8056		D/D	8	CW
1990-85	1.5L-90(4G15,G15B) All			12/0.8	S-8160	S-8056		D/D	8	CW
1992-91	1.6L-98(4G61) w/ AT			12/1.2	S-8358			PMGR	8	CW
	1.6L-98(4G61) w/ MT			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
1989	1.6L-98(4G61) All			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
1988-85	1.6L-98(G32B) All			12/0.8	S-8160	S-8056		D/D	8	CW
2002-01	1.8L-112 DD Str			12/0.7	S-8735			D/D	8	CW
	1.8L-112 PMGR Str			12/1.0	S-8737			PMGR	8	CW
2000-99	1.8L-112 All			12/1.0	S-8737			PMGR	8	CW
1998-97	1.8L-112 w/ AT			12/1.0	S-8737			PMGR	8	CW
	1.8L-112 w/ MT			12/0.9	S-8736			D/D	8	CW
1996-93	1.8L-112(4G93) w/ AT			12/1.0	S-8435			PMGR	8	CW
	1.8L-112(4G93) w/ MT			12/0.8	S-8160	S-8056		D/D	8	CW
MITSUBISHI Montero										
1999	2.4L-143 All			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
1998	2.4L-143 All			12/1.4	S-8988			PMGR	8	CW
1997	2.4L-143 All			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
1989-87	2.6L-156(G54B) All			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
1986	2.6L-156(G54B) 1st Prod			12/1.2	S-8068			OSGR	9	CW
	2.6L-156(G54B) 2nd Prod			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
1985	2.6L-156(G54B) All			12/1.2	S-8068			OSGR	9	CW
1984	2.6L-156(G54B) w/ AT			12/1.2	S-8068			OSGR	9	CW
	2.6L-156(G54B) w/ MT, 1st Prod			12/0.9	S-8056	S-8160		D/D	8,9	CW
	2.6L-156(G54B) w/ MT, 2nd Prod			12/1.2	S-8068			OSGR	9	CW
1983	2.6L-156(G54B) All			12/0.9	S-8056	S-8160		D/D	8,9	CW
2003-00	3.0L-181 All			12/1.2	S-8987			PMGR	8	CW
1999-89	3.0L-181(6G72) All			12/1.2	S-8345			PMGR	8	CW
2003-02	3.5L-214 All			12/1.2	S-8987			PMGR	8	CW
2001-00	3.5L-214 All, exc Sport			12/1.2	S-8345			PMGR	8	CW
	3.5L-214 Sport			12/1.2	S-8987			PMGR	8	CW
1999	3.5L-214 All			12/1.2	S-8987			PMGR	8	CW
1998-94	3.5L-214 All			12/1.2	S-8345			PMGR	8	CW
2003	3.8L-230 All									
MITSUBISHI Outlander										
2003	2.4L-143 All			12/1.4	S-8986			PMGR	8	CW
MITSUBISHI Pickup										
1989-87	2.0L-122(G63B) w/ AT			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
	2.0L-122(G63B) w/ MT			12/0.8	S-8160	S-8056		D/D	8	CW
1986-85	2.0L-122(G63B) w/ AT			12/1.2	S-8068			OSGR	9	CW
	2.0L-122(G63B) w/ MT			12/0.9	S-8337			D/D	8	CW
1984	2.0L-122(G63B) w/ AT			12/1.2	S-8068			OSGR	9	CW
	2.0L-122(G63B) w/ MT, 1st Prod			12/0.9	S-8056	S-8160		D/D	8,9	CW
	2.0L-122(G63B) w/ MT, 2nd Prod			12/0.9	S-8337			D/D	8	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
MITSUBISHI Pickup - continued										
1983	2.0L-122(G63B) w/ AT	12/1.2	S-8068			OSGR	9	CW		
	2.0L-122(G63B) w/ MT	12/0.9	S-8056	S-8160		D/D	8,9	CW		
1985-83	2.3L-140(4D55) Diesel	12/2.2	S-8143			OSGR	10,13	CW		
1996-90	2.4L-143(4G64) w/ AT	12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW		
	2.4L-143(4G64) w/ MT	12/0.8	S-8160	S-8056		D/D	8	CW		
1989-87	2.6L-156(G54B) All	12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW		
1986-85	2.6L-156(G54B) All	12/1.2	S-8068			OSGR	9	CW		
1984	2.6L-156(G54B) 1st Prod, w/ AT	12/1.2	S-8068			OSGR	9	CW		
	2.6L-156(G54B) 1st Prod, w/ MT	12/0.9	S-8056	S-8160		D/D	8,9	CW		
	2.6L-156(G54B) 2nd Prod	12/1.2	S-8068			OSGR	9	CW		
1983	2.6L-156(G54B) w/ AT	12/1.2	S-8068			OSGR	9	CW		
	2.6L-156(G54B) w/ MT	12/0.9	S-8056	S-8160		D/D	8,9	CW		
1994-90	3.0L-181(6G72) All	12/1.2	S-8345			PMGR	8	CW		
MITSUBISHI Precis										
1993-92	1.5L-90(G4DJ) w/ AT	12/0.9	S-8399			D/D	8	CW		
	1.5L-90(G4DJ) w/ MT	12/0.8	S-8160	S-8056		D/D	8	CW		
1991-87	1.5L-90(G4AJ,G4DJ) All	12/0.8	S-8160	S-8056		D/D	8	CW		
MITSUBISHI Sigma										
1990-89	3.0L-181(6G72) All	12/1.2	S-8345			PMGR	8	CW		
MITSUBISHI Starion										
1989-85	2.6L-156(G54B) All	12/1.2	S-8068			OSGR	9	CW		
1984	2.6L-156(G54B) 1st Prod	12/0.9	S-8056	S-8160		D/D	8,9	CW		
	2.6L-156(G54B) 2nd Prod	12/1.2	S-8068			OSGR	9	CW		
1983	2.6L-156(G54B) All	12/0.9	S-8056	S-8160		D/D	8,9	CW		
MITSUBISHI Tredia										
1988-87	1.8L-110(G62B) All	12/0.8	S-8160	S-8056		D/D	8	CW		
1986	1.8L-110(G62B) 1st Prod	12/0.9	S-8056	S-8160		D/D	8,9	CW		
	1.8L-110(G62B) 2nd Prod	12/0.8	S-8160	S-8056		D/D	8	CW		
1985	1.8L-110(G62B) All	12/0.9	S-8056	S-8160		D/D	8,9	CW		
1984	1.8L-110(G62B) 1st Prod	12/0.8	S-8160	S-8056		D/D	8	CW		
	1.8L-110(G62B) 2nd Prod	12/0.9	S-8056	S-8160		D/D	8,9	CW		
1983	1.8L-110(G62B) All	12/0.8	S-8160	S-8056		D/D	8	CW		
1988-87	2.0L-122(G63B) w/ AT	12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW		
	2.0L-122(G63B) w/ MT	12/0.8	S-8160	S-8056		D/D	8	CW		
1986	2.0L-122(G63B) w/ AT, 1st Prod	12/1.2	S-8068			OSGR	9	CW		
	2.0L-122(G63B) w/ AT, 2nd Prod	12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW		
	2.0L-122(G63B) w/ MT, 1st Prod	12/0.9	S-8056	S-8160		D/D	8,9	CW		
	2.0L-122(G63B) w/ MT, 2nd Prod	12/0.8	S-8160	S-8056		D/D	8	CW		
1985	2.0L-122(G63B) w/ AT	12/1.2	S-8068			OSGR	9	CW		
	2.0L-122(G63B) w/ MT	12/0.9	S-8056	S-8160		D/D	8,9	CW		
1984	2.0L-122(G63B) All	12/1.2	S-8068			OSGR	9	CW		
MITSUBISHI Van										
1990-87	2.4L-143(4G64,G64B) All	12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW		
NISSAN 200SX										
1998-95	1.6L-97(GA16DE) w/ AT	12/1.4	S-8383		S-8383N	PMGR	8	CW		
	1.6L-97(GA16DE) w/ MT, exc Calif	12/1.2	S-8703		S-8703N	PMGR	8	CCW		
	1.6L-97(GA16DE) w/ MT, Calif	12/0.7	S-8704			D/D	8	CCW		
1988-87	1.8L-110 All	12/1.2	S-8181			OSGR	8,12	CW		
1986-84	1.8L-110(CA18ET) w/ DD Str	12/0.8	S-8114			D/D	8	CW		
	1.8L-110(CA18ET) w/ GR Str	12/1.2	S-8181			OSGR	8,12	CW		
1998-95	2.0L-122(SR20DE) All	12/1.4	S-8378			PMGR	8,9	CW		
1988-87	2.0L-122(CA20E) All	12/1.2	S-8181			OSGR	8,12	CW		
1986-84	2.0L-122(CA20E) w/ DD Str	12/0.8	S-8114			D/D	8	CW		
	2.0L-122(CA20E) w/ GR Str	12/1.2	S-8181			OSGR	8,12	CW		

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
NISSAN 200SX - continued										
1981	2.0L-122(Z20E) All, exc Canada, w/ AT			12/1.2	S-8709			D/D	9	CW
	2.0L-122(Z20E) All, exc Canada, w/ MT			12/0.8	S-8362			D/D	8,9	CW
	2.0L-122(Z20E) Canada			12/1.2	S-8064A			OSGR	9	CW
1980	2.0L-122(Z20E) All, exc Canada, w/ AT			12/1.2	S-8023	S-8064		D/D	9	CW
	2.0L-122(Z20E) All, exc Canada, w/ MT			12/0.8	S-8362			D/D	8,9	CW
	2.0L-122(Z20E) Canada			12/1.2	S-8064A			OSGR	9	CW
1979-78	2.0L-122(L20B) w/ AT, w/ DD Str			12/1.2	S-8023	S-8064		D/D	9	CW
	2.0L-122(L20B) w/ AT, w/ GR Str			12/1.4	S-8064	S-8064A		OSGR	9	CW
	2.0L-122(L20B) w/ MT			12/1.2	S-8023	S-8064		D/D	9	CW
1977	2.0L-122(L20B) All			12/1.2	S-8023	S-8064		D/D	9	CW
1983-82	2.2L-134(Z22E) w/ AT			12/1.2	S-8709			D/D	9	CW
	2.2L-134(Z22E) w/ MT			12/0.8	S-8362			D/D	8,9	CW
1988-87	3.0L-181(VG30E) All			12/1.4	S-8155			OSGR	9	CW
NISSAN 210										
1982-80	1.2L-73(A12) w/ AT, w/ DD Str			12/0.8	S-8022	S-8062		D/D	9	CW
	1.2L-73(A12) w/ AT, w/ GR Str			12/1.2	S-8062			OSGR	9	CW
	1.2L-73(A12) w/ MT, Hitachi Unit			12/0.8	S-8022	S-8062		D/D	9	CW
	1.2L-73(A12) w/ MT, Mitsubishi Unit									
1982-79	1.4L-85(A14) w/ AT, w/ DD Str			12/0.8	S-8022	S-8062		D/D	9	CW
	1.4L-85(A14) w/ AT, w/ GR Str			12/1.2	S-8062			OSGR	9	CW
	1.4L-85(A14) w/ MT, Hitachi Unit			12/0.8	S-8022	S-8062		D/D	9	CW
	1.4L-85(A14) w/ MT, Mitsubishi Unit									
1982-80	1.5L-92(A15) w/ AT, w/ DD Str			12/0.8	S-8022	S-8062		D/D	9	CW
	1.5L-92(A15) w/ AT, w/ GR Str			12/1.2	S-8062			OSGR	9	CW
	1.5L-92(A15) w/ MT, Hitachi Unit			12/0.8	S-8022	S-8062		D/D	9	CW
	1.5L-92(A15) w/ MT, Mitsubishi Unit									
NISSAN 240SX										
1998-89	2.4L-146(KA24DE,KA24E) All			12/1.2	S-8247			PMGR	8,9	CW
NISSAN 240Z										
1973-71	2.4L-146(L24) w/ AT			12/1.2	S-8023	S-8064		D/D	9	CW
	2.4L-146(L24) w/ MT			12/0.8	S-8024			D/D	8,9	CW
1970	2.4L-146(L24) All			12/0.8	S-8024			D/D	8,9	CW
NISSAN 260Z										
1974	2.6L-156(L26) w/ AT			12/1.2	S-8023	S-8064		D/D	9	CW
	2.6L-156(L26) w/ MT			12/0.8	S-8024			D/D	8,9	CW
NISSAN 280Z										
1978	2.8L-168(L28E) All			12/1.4	S-8064	S-8064A		OSGR	9	CW
1977-75	2.8L-168(L28E) w/ AT			12/1.2	S-8023	S-8064		D/D	9	CW
	2.8L-168(L28E) w/ MT			12/0.8	S-8024			D/D	8,9	CW
NISSAN 280ZX										
1983-79	2.8L-168(ET,L28E,T) All			12/1.4	S-8064	S-8064A		OSGR	9	CW
NISSAN 300ZX										
1996-90	3.0L-181(VG30DE,VG30DETT) All			12/1.4	S-8381			OSGR	20	CCW
1989	3.0L-181(VG30E,VG30ET) Hitachi Unit			12/1.4	S-8248			OSGR	9	CW
	3.0L-181(VG30E,VG30ET) Mitsubishi Unit			12/1.4	S-8381			OSGR	20	CCW
1988-87	3.0L-181(VG30E,VG30ET) All			12/1.4	S-8248			OSGR	9	CW
1986-84	3.0L-181(VG30E,VG30ET) All			12/1.4	S-8155			OSGR	9	CW
NISSAN 310										
1980-79	1.4L-85(A14) w/ DD Str, Hitachi Unit			12/1.2	S-8063			OSGR	8	CW
	1.4L-85(A14) w/ DD Str, Mitsubishi Unit									
	1.4L-85(A14) w/ GR Str									

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
NISSAN 310 - continued										
1982	1.5L-92(E15) w/ AT 1.5L-92(E15) w/ MT			12/1.2 12/0.8	S-8120 S-8115			OSGR D/D	21,24,25 8	CCW CCW
1981	1.5L-92(A15) w/ DD Str, Hitachi Unit 1.5L-92(A15) w/ DD Str, Mitsubishi Unit 1.5L-92(A15) w/ GR Str			12/1.2	S-8063			OSGR	8	CW
NISSAN 350Z										
2003	3.5L-214 All									
NISSAN 510										
1973-70	1.6L-97(L16) All			12/1.2	S-8023	S-8064		D/D	9	CW
1981	2.0L-122(Z20S) All, exc Canada, w/ AT			12/1.2	S-8709			D/D	9	CW
	2.0L-122(Z20S) All, exc Canada, w/ MT			12/0.8	S-8362			D/D	8,9	CW
	2.0L-122(Z20S) Canada			12/1.2	S-8064A			OSGR	9	CW
1980	2.0L-122(Z20S) All, exc Canada, w/ AT			12/1.2	S-8023	S-8064		D/D	9	CW
	2.0L-122(Z20S) All, exc Canada, w/ MT			12/0.8	S-8362			D/D	8,9	CW
	2.0L-122(Z20S) Canada			12/1.2	S-8064A			OSGR	9	CW
1979-78	2.0L-122(L20B) All			12/1.2	S-8023	S-8064		D/D	9	CW
NISSAN 610										
1973	1.8L-108(L18) All			12/1.2	S-8023	S-8064		D/D	9	CW
1976-74	2.0L-122(L20B) All			12/1.2	S-8023	S-8064		D/D	9	CW
NISSAN 620 Pickup										
1973-72	1.6L-97(L16) All			12/1.2	S-8023	S-8064		D/D	9	CW
1974	1.8L-108(L18) All			12/1.2	S-8023	S-8064		D/D	9	CW
1979-78	2.0L-122(L20B) w/ AT, w/ DD Str			12/1.2	S-8023	S-8064		D/D	9	CW
	2.0L-122(L20B) w/ AT, w/ GR Str			12/1.4	S-8064	S-8064A		OSGR	9	CW
	2.0L-122(L20B) w/ MT			12/1.2	S-8023	S-8064		D/D	9	CW
1977-75	2.0L-122(L20B) All			12/1.2	S-8023	S-8064		D/D	9	CW
NISSAN 710										
1974	1.8L-108(L18) All			12/1.2	S-8023	S-8064		D/D	9	CW
1977-75	2.0L-122(L20B) All			12/1.2	S-8023	S-8064		D/D	9	CW
NISSAN 720 Pickup										
1984-83	2.0L-122(Z20) All			12/0.8	S-8362			D/D	8,9	CW
1980	2.0L-122(L20B) w/ DD Str			12/1.2	S-8023	S-8064		D/D	9	CW
	2.0L-122(L20B) w/ GR Str			12/1.4	S-8064	S-8064A		OSGR	9	CW
1982-81	2.2L-134(SD22) Diesel			12/1.6	S-8122	S-8394		D/D	9	CW
1982-81	2.2L-135(Z22) Gas, Std, w/ AT			12/1.2	S-8709			D/D	9	CW
	2.2L-135(Z22) Gas, Std, w/ MT			12/0.8	S-8362			D/D	8,9	CW
	2.2L-135(Z22) Gas, Opt, w/ GR Str			12/1.2	S-8064A			OSGR	9	CW
1986-85	2.4L-146(Z24) w/ AT			12/1.2	S-8709			D/D	9	CW
	2.4L-146(Z24) w/ MT			12/0.8	S-8362			D/D	8,9	CW
1984-83	2.4L-146(Z24) Std, w/ AT			12/1.2	S-8709			D/D	9	CW
	2.4L-146(Z24) Std, w/ MT			12/0.8	S-8362			D/D	8,9	CW
	2.4L-146(Z24) Opt, w/ GR Str			12/1.2	S-8064A			OSGR	9	CW
1986-83	2.5L-153(SD25) Diesel			12/1.8	S-8394	S-8223		OSGR	9	CW
NISSAN 810										
1980-78	2.4L-146(L24E) All			12/1.4	S-8064	S-8064A		OSGR	9	CW
1977	2.4L-146(L24E) w/ AT			12/1.2	S-8023	S-8064		D/D	9	CW
	2.4L-146(L24E) w/ MT			12/0.8	S-8024			D/D	8,9	CW
NISSAN Altima										
2001	2.4L-146(KA24DE) All			12/---	S-80022			PMGR	11	CW
2000-98	2.4L-146(KA24DE) All			12/1.2	S-8705			PMGR	8	CW
1997-93	2.4L-146(KA24DE) All			12/1.2	S-8479			PMGR	8	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use New	Type		
NISSAN Altima - continued									
2003-02	2.5L-153 w/ AT			12/---	S-80027		PMGR	13	CCW
	2.5L-153 w/ MT			12/---	S-80028		PMGR	13	CCW
2003-02	3.5L-214 w/ AT			12/1.4	S-80030		PMGR	11	CCW
	3.5L-214 w/ MT			12/---	S-80029		PMGR	12	CCW
NISSAN Axxess									
1995-90	2.4L-146(KA24E) All			12/1.2	S-8247		PMGR	8,9	CW
1989	2.4L-146(KA24E) AWD			12/1.4	S-8185		PMGR	10	CW
	2.4L-146(KA24E) FWD			12/1.2	S-8183		OSGR	8,12	CW
NISSAN B210									
1974	1.3L-79(A13) All			12/0.8	S-8022	S-8062	D/D	9	CW
1978-75	1.4L-85(A14) All			12/0.8	S-8022	S-8062	D/D	9	CW
NISSAN F10									
1978	1.4L-85(A14) w/ DD Str, Hitachi Unit			12/1.2	S-8063		OSGR	8	CW
	1.4L-85(A14) w/ DD Str, Mitsubishi Unit								
	1.4L-85(A14) w/ GR Str								
1977-76	1.4L-85(A14) Hitachi Unit			12/1.2	S-8063		OSGR	8	CW
	1.4L-85(A14) Mitsubishi Unit								
	1.4L-85(A14) w/ GR Str								
NISSAN Frontier									
2003-02	2.4L-146(KA24DE) All			12/1.4	S-80031		PMGR	---	---
2001-00	2.4L-146(KA24DE) All			12/1.4	S-8708		PMGR	9	CW
1999-98	2.4L-146(KA24DE) 2WD			12/1.0	S-8707		D/D	8	CW
	2.4L-146(KA24DE) 4WD			12/1.4	S-8708		PMGR	9	CW
2003-02	3.3L-201(VG33E) All			12/1.3	S-80023		PMGR	---	CW
2001-99	3.3L-201(VG33E) All			12/1.3	S-8979		PMGR	9	CW
NISSAN Maxima									
1984-81	2.4L-146(L24E) All			12/1.4	S-8064	S-8064A	OSGR	9	CW
1983-81	2.8L-168(LD28) Diesel			12/1.8	S-8121		OSGR	9	CW
2001-00	3.0L-181(VQ30DE) All			12/1.4	S-8978		PMGR	11	CCW
1999-97	3.0L-181(VQ30DE) All			12/1.4	S-8773	S-8481	PMGR	10	CCW
1996	3.0L-181(VQ30DE) 1st Prod			12/1.4	S-8481	S-8773	PMGR	8	CCW
	3.0L-181(VQ30DE) 2nd Prod			12/1.4	S-8773	S-8481	PMGR	10	CCW
1995	3.0L-181(VQ30DE) All			12/1.4	S-8481	S-8773	PMGR	8	CCW
1994-92	3.0L-181(VE30DE) w/ DOHC, w/ AT			12/1.7	S-8480	S-8433	PMGR	13	CCW
	3.0L-181(VE30DE) w/ DOHC, w/ MT			12/1.2	S-8246		OSGR	21	CCW
1994-92	3.0L-181(VG30E) w/ SOHC			12/1.2	S-8246		OSGR	21	CCW
1991-89	3.0L-181(VG30E) All			12/1.2	S-8246		OSGR	21	CCW
1988	3.0L-181(VG30E) All			12/1.2	S-8171		OSGR	21	CCW
1987-86	3.0L-181(VG30E) w/ AT			12/1.2	S-8171		OSGR	21	CCW
	3.0L-181(VG30E) w/ MT			12/1.4	S-8245		OSGR	21	CCW
1985	3.0L-181(VG30E) w/ AT, 1st Prod			12/1.4	S-8245		OSGR	21	CCW
	3.0L-181(VG30E) w/ AT, 2nd Prod			12/1.2	S-8171		OSGR	21	CCW
	3.0L-181(VG30E) w/ MT			12/1.4	S-8245		OSGR	21	CCW
2003-02	3.5L-214 w/ AT			12/1.4	S-80025		PMGR	11	CCW
	3.5L-214 w/ MT			12/---	S-80026		PMGR	12	CCW
NISSAN Micra									
1991-84	1.2L-75 w/ AT			12/1.2	S-8120		OSGR	21,24,25	CCW
	1.2L-75 w/ MT			12/0.8	S-8115		D/D	8	CCW
NISSAN Multi									
1988-86	2.0L-122 2WD			12/1.2	S-8183		OSGR	8,12	CW
	2.0L-122 4WD			12/1.4	S-8185		PMGR	10	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
NISSAN Murano										
2003	3.5L-214(VQ35DE) All			12/---	S-80071			---	---	---
NISSAN NX										
1993-91	1.6L-97(GA16DE) w/ AT			12/1.4	S-8383		S-8383N	PMGR	8	CW
	1.6L-97(GA16DE) w/ MT, exc Calif			12/1.2	S-8382			OSGR	8,9	CCW
	1.6L-97(GA16DE) w/ MT, Calif			12/0.8	S-8710			D/D	8	CCW
1993-91	2.0L-122(SR20DE) All			12/1.4	S-8378			PMGR	8,9	CW
NISSAN Pathfinder										
1988-87	2.4L-146(Z24i) All			12/1.2	S-8384			OSGR	9	CW
1995-90	3.0L-181(VG30E) All			12/1.4	S-8385		S-8385N	PMGR	9	CW
1989-87	3.0L-181(VG30i) All			12/1.4	S-8241		S-8241N	PMGR	9	CW
2000-96	3.3L-201(VG33E) All			12/1.4	S-8706			PMGR	9	CW
2003-02	3.5L-214(VQ35DE) All			12/---	S-80024			PMOSGR	---	---
2001	3.5L-214(VQ35DE) All			12/---	S-80021			PMOSGR	---	---
NISSAN Pickup (D21 Hardbody)										
1997-96	2.4L-146(KA24E) 2WD, w/ AT			12/1.4	S-8708			PMGR	9	CW
	2.4L-146(KA24E) 2WD, w/ MT			12/1.0	S-8707			D/D	8	CW
	2.4L-146(KA24E) 4WD			12/1.4	S-8708			PMGR	9	CW
1995-90	2.4L-146 Canada			12/1.4	S-8387		S-8387N	PMGR	9	CW
1995-90	2.4L-146(KA24E) 2WD, w/ AT			12/1.2	S-8386			PMGR	9	CW
	2.4L-146(KA24E) 2WD, w/ MT			12/0.8	S-8711			D/D	8	CW
	2.4L-146(KA24E) 4WD			12/1.4	S-8387		S-8387N	PMGR	9	CW
1989-88	2.4L-146(Z24i) 2WD, w/ DD Str, w/ AT			12/1.2	S-8709			D/D	9	CW
	2.4L-146(Z24i) 2WD, w/ DD Str, w/ MT, w/ Molded Plug			12/0.8	S-8711			D/D	8	CW
	2.4L-146(Z24i) 2WD, w/ DD Str, w/ MT, wo/ Molded Plug			12/0.8	S-8362			D/D	8,9	CW
	2.4L-146(Z24i) 2WD, w/ GR Str			12/1.2	S-8384			OSGR	9	CW
	2.4L-146(Z24i) 4WD			12/1.2	S-8384			OSGR	9	CW
	2.4L-146(Z24i) Canada			12/1.2	S-8384			OSGR	9	CW
1987-86	2.4L-146 Canada			12/1.2	S-8064A			OSGR	9	CW
1987-86	2.4L-146(Z24i) 2WD, w/ AT			12/1.2	S-8709			D/D	9	CW
	2.4L-146(Z24i) 2WD, w/ MT			12/0.8	S-8362			D/D	8,9	CW
	2.4L-146(Z24i) 4WD			12/1.2	S-8064A			OSGR	9	CW
1987-86	2.5L-152(SD25) Diesel			12/2.0	S-8223			OSGR	9	CW
1996-90	3.0L-181(VG30E) All			12/1.4	S-8385		S-8385N	PMGR	9	CW
1989-86	3.0L-181(VG30i) All			12/1.4	S-8241		S-8241N	PMGR	9	CW
NISSAN Pulsar										
1984-83	1.5L-92(E15T) Turbo			12/1.2	S-8182			OSGR	25	CCW
1990-89	1.6L-97(GA16i) w/ AT			12/1.4	S-8383		S-8383N	PMGR	8	CW
	1.6L-97(GA16i) w/ MT, exc Calif			12/1.2	S-8382			OSGR	8,9	CCW
	1.6L-97(GA16i) w/ MT, Calif			12/0.8	S-8710			D/D	8	CCW
1988	1.6L-97(E16i) w/ AT			12/1.2	S-8170			OSGR	21,25	CCW
	1.6L-97(E16i) w/ MT, exc Calif			12/1.2	S-8169			OSGR	8,9	CCW
	1.6L-97(E16i) w/ MT, Calif			12/0.8	S-8115			D/D	8	CCW
1987	1.6L-97(CA16D) w/ DOHC			12/1.4	S-8240			PMGR	8	CW
1987	1.6L-97(E16i) w/ SOHC, w/ AT			12/1.2	S-8170			OSGR	21,25	CCW
	1.6L-97(E16i) w/ SOHC, w/ MT, exc Calif			12/1.2	S-8169			OSGR	8,9	CCW
	1.6L-97(E16i) w/ SOHC, w/ MT, Calif			12/0.8	S-8115			D/D	8	CCW
1986	1.6L-97(E16) w/ AT			12/1.2	S-8170			OSGR	21,25	CCW
	1.6L-97(E16) w/ MT			12/1.2	S-8169			OSGR	8,9	CCW
1985	1.6L-97(E16) w/ AT, from 1/85			12/1.2	S-8170			OSGR	21,25	CCW
	1.6L-97(E16) w/ AT, to 1/85			12/1.2	S-8120			OSGR	21,24,25	CCW
	1.6L-97(E16) w/ MT, from 1/85			12/1.2	S-8169			OSGR	8,9	CCW
	1.6L-97(E16) w/ MT, to 1/85			12/0.8	S-8115			D/D	8	CCW
1984-83	1.6L-97(E16) w/ AT			12/1.2	S-8120			OSGR	21,24,25	CCW
	1.6L-97(E16) w/ MT			12/0.8	S-8115			D/D	8	CCW
1989-88	1.8L-110(CA18D,CA18DE) All			12/1.4	S-8239			PMGR	10	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
NISSAN Quest										
1998-95	3.0L-181(VG30E) All			12/1.4	S-8433	S-8480		PMGR	13	CCW
1994	3.0L-181(VG30E) 1st Prod			12/1.7	S-8480	S-8433		PMGR	13	CCW
	3.0L-181(VG30E) 2nd Prod			12/1.4	S-8433	S-8480		PMGR	13	CCW
1993	3.0L-181(VG30E) All			12/1.7	S-8480	S-8433		PMGR	13	CCW
2002-99	3.3L-201(VG33E) All			12/1.4	S-8433	S-8480		PMGR	13	CCW
NISSAN Sentra										
1982	1.5L-92(E15S) w/ AT			12/1.2	S-8120			OSGR	21,24,25	CCW
	1.5L-92(E15S) w/ MT			12/0.8	S-8115			D/D	8	CCW
1999-95	1.6L-97(GA16DE) w/ AT			12/1.4	S-8383	S-8383N		PMGR	8	CW
	1.6L-97(GA16DE) w/ MT, exc Calif			12/1.2	S-8703	S-8703N		PMGR	8	CCW
	1.6L-97(GA16DE) w/ MT, Calif			12/0.7	S-8704			D/D	8	CCW
1994-91	1.6L-97(GA16DE) w/ AT			12/1.4	S-8383	S-8383N		PMGR	8	CW
	1.6L-97(GA16DE) w/ MT, exc Calif			12/1.2	S-8382			OSGR	8,9	CCW
	1.6L-97(GA16DE) w/ MT, Calif			12/0.8	S-8710			D/D	8	CCW
1990-89	1.6L-97(GA16i) w/ AT			12/1.4	S-8383	S-8383N		PMGR	8	CW
	1.6L-97(GA16i) w/ MT, AWD			12/1.4	S-8383	S-8383N		PMGR	8	CW
	1.6L-97(GA16i) w/ MT, FWD, exc Calif			12/1.2	S-8382			OSGR	8,9	CCW
	1.6L-97(GA16i) w/ MT, FWD, Calif			12/0.8	S-8710			D/D	8	CCW
1988	1.6L-97(E16i,E16S) w/ AT			12/1.2	S-8170			OSGR	21,25	CCW
	1.6L-97(E16i,E16S) w/ MT, AWD			12/1.2	S-8170			OSGR	21,25	CCW
	1.6L-97(E16i,E16S) w/ MT, FWD, exc Calif			12/1.2	S-8169			OSGR	8,9	CCW
	1.6L-97(E16i,E16S) w/ MT, FWD, Calif			12/0.8	S-8115			D/D	8	CCW
1987-86	1.6L-97(E16) w/ AT			12/1.2	S-8170			OSGR	21,25	CCW
	1.6L-97(E16) w/ MT, AWD			12/1.2	S-8170			OSGR	21,25	CCW
	1.6L-97(E16) w/ MT, FWD			12/1.2	S-8169			OSGR	8,9	CCW
1985	1.6L-97(E16) w/ AT			12/1.2	S-8170			OSGR	21,25	CCW
	1.6L-97(E16) w/ MT			12/1.2	S-8169			OSGR	8,9	CCW
1984-83	1.6L-97(E16) w/ AT			12/1.2	S-8120			OSGR	21,24,25	CCW
	1.6L-97(E16) w/ MT			12/0.8	S-8115			D/D	8	CCW
1987-83	1.7L-103(CD17) Diesel			12/1.2	S-8123			OSGR	9	CW
2003	1.8L-110 All									
2002	1.8L-110 All			12/2.0	S-6217			PMGR	8	CW
2001-00	1.8L-110 All			12/1.4	S-8378			PMGR	8,9	CW
	1.8L-110 Canada, Bosch Unit			12/2.0	S-6217			PMGR	8	CW
2001-00	2.0L-122(SR20DE) All			12/2.0	S-6217			PMGR	8	CW
1999-98	2.0L-122(SR20DE) All			12/1.4	S-8378			PMGR	8,9	CW
1994-91	2.0L-122(SR20DE) All			12/1.4	S-8378			PMGR	8,9	CW
2003-02	2.5L-153 w/ AT			12/---	S-80027			PMGR	13	CCW
	2.5L-153 w/ MT			12/---	S-80028			PMGR	13	CCW
NISSAN Stanza										
1989-87	2.0L-122(CA20E) All			12/1.2	S-8183			OSGR	8,12	CW
1986	2.0L-122(CA20E) Sedan, from 1/86			12/1.2	S-8183			OSGR	8,12	CW
	2.0L-122(CA20E) Sedan, to 1/86, w/ DD Str			12/0.8	S-8114			D/D	8	CW
	2.0L-122(CA20E) Sedan, to 1/86, w/ GR Str			12/1.2	S-8181			OSGR	8,12	CW
	2.0L-122(CA20E) Wagon, AWD			12/1.4	S-8185			PMGR	10	CW
	2.0L-122(CA20E) Wagon, FWD			12/1.2	S-8183			OSGR	8,12	CW
1985	2.0L-122(CA20E) Sedan, w/ DD Str			12/0.8	S-8114			D/D	8	CW
	2.0L-122(CA20E) Sedan, w/ GR Str			12/1.2	S-8181			OSGR	8,12	CW
	2.0L-122(CA20E) Wagon, AWD			12/1.4	S-8185			PMGR	10	CW
	2.0L-122(CA20E) Wagon, FWD			12/1.2	S-8183			OSGR	8,12	CW
1984-82	2.0L-122(CA20E,CA20S) w/ DD Str			12/0.8	S-8114			D/D	8	CW
	2.0L-122(CA20E,CA20S) w/ GR Str			12/1.2	S-8181			OSGR	8,12	CW
1992-90	2.4L-146(KA24E) Hitachi Unit			12/1.2	S-8247			PMGR	8,9	CW
	2.4L-146(KA24E) Mitsubishi Unit			12/1.2	S-8247			PMGR	8,9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type			
NISSAN Van											
1989-87	2.4L-146(Z24i) w/ AT, w/ DD Str			12/1.2	S-8709			D/D	9	CW	
	2.4L-146(Z24i) w/ AT, w/ GR Str			12/1.2	S-8384			OSGR	9	CW	
	2.4L-146(Z24i) w/ MT, Std			12/0.8	S-8711			D/D	8	CW	
	2.4L-146(Z24i) w/ MT, Opt			12/1.2	S-8709			D/D	9	CW	
NISSAN Xterra											
2003-02	2.4L-146(KA24DE) All			12/1.4	S-80031			PMGR	---	---	
2001-00	2.4L-146(KA24DE) All			12/1.4	S-8708			PMGR	9	CW	
2003-02	3.3L-201(VG33E) All			12/1.3	S-80023			PMGR	---	CW	
2001-00	3.3L-201(VG33E) All			12/1.3	S-8979			PMGR	9	CW	
OLDSMOBILE 88 (Before 1993, see OLDSMOBILE Delta 88)											
1999	3.8L-231(K) All			12/1.5	S-1424			PMGR	11	CW	
1998	3.8L-231(1) w/ Supercharger			12/1.7	S-1406			PMGR	11	CW	
1998	3.8L-231(K) wo/ Supercharger			12/1.5	S-1424			PMGR	11	CW	
1997	3.8L-231(1) w/ Supercharger			12/1.7	S-1406			PMGR	11	CW	
1997	3.8L-231(K) wo/ Supercharger			12/1.6	S-1416			D/D	9	CW	
1996	3.8L-231(1,K) All			12/1.6	S-1416			D/D	9	CW	
1995	3.8L-231(1) w/ Supercharger			12/1.7	S-1406			PMGR	11	CW	
1995	3.8L-231(K) wo/ Supercharger			12/1.2	S-1381			D/D	9	CW	
1994-93	3.8L-231(L) All			12/1.2	S-1381			D/D	9	CW	
OLDSMOBILE 98											
1985	3.0L-181(E) All			12/1.2	S-1364			D/D	9	CW	
1998	3.8L-231(K) All			12/1.5	S-1424			PMGR	11	CW	
1997-96	3.8L-231(K) All			12/1.6	S-1416			D/D	9	CW	
1995	3.8L-231(1) w/ Supercharger			12/1.7	S-1406			PMGR	11	CW	
1995	3.8L-231(K) wo/ Supercharger			12/1.2	S-1381			D/D	9	CW	
1994	3.8L-231(1,L) All			12/1.2	S-1381			D/D	9	CW	
1993-92	3.8L-231(1) w/ Supercharger			12/1.4	S-1401			PMGR	9	CW	
1993-92	3.8L-231(L) wo/ Supercharger			12/1.2	S-1381			D/D	9	CW	
1991	3.8L-231(L) w/ 2.84 Final Drive Ratio			12/1.2	S-8189			OSGR	10	CW	
	3.8L-231(L) w/ 3.06 Final Drive Ratio			12/1.2	S-1381			D/D	9	CW	
1990-86	3.8L-231(3,B,C) All			12/1.2	S-1381			D/D	9	CW	
1985	3.8L-231(3) All			12/1.2	S-1364			D/D	9	CW	
1983-81	4.1L-252(4) All			12/1.4	S-1163			S-1163N	D/D	9	CW
1985	4.3L-260(T) Diesel			12/2.5	S-8144			OSGR	10	CW	
1984-80	5.0L-307(Y) All			12/1.2	S-1256			S-1370	D/D	9	CW
1984	5.7L-350(N) Diesel			12/2.5	S-8145			OSGR	12	CW	
1983-82	5.7L-350(N) Diesel			12/1.7	S-1302			OSGR	10	CW	
1981	5.7L-350(N) Diesel			12/2.5	S-1252			D/D	10	CW	
1980-78	5.7L-350(N) Diesel			12/2.5	S-1252			D/D	10	CW	
1980-78	5.7L-350(R) Gas			12/1.4	S-1192			D/D	9	CW	
1977	5.7L-350(R) All			12/1.4	S-1192			D/D	9	CW	
1975-73	5.7L-350(H,K) All			12/1.4	S-1192			D/D	9	CW	
1979-77	6.6L-403(K) All			12/1.4	S-1192			D/D	9	CW	
1975	6.6L-400(S) All			12/1.4	S-1192			D/D	9	CW	
1976-73	7.5L-455(T,U) All			12/1.4	S-1192			D/D	9	CW	
OLDSMOBILE Achieva											
1995-92	2.3L-140(3,A,D) All			12/1.2	S-1392			D/D	9	CW	
1998-96	2.4L-146(T) All			12/1.6	S-1417			D/D	9	CW	
1998-96	3.1L-189(M) All			12/1.3	S-1418			D/D	9	CW	
1995-94	3.1L-189(M) All			12/1.3	S-1395			D/D	9	CW	
1993-92	3.3L-204(N) All			12/1.2	S-1381			D/D	9	CW	
OLDSMOBILE Alero											
2003-02	2.2L-134(F) All			12/1.2	S-1466			PMGR	11	CW	
2001	2.4L-146(T) All			12/1.6	S-1444			PMGR	11	CW	
2000-99	2.4L-146(T) All			12/1.7	S-1426			PMGR	11	CW	

Application Guide • Guide d'Application • Guía de Aplicación

					V/kW	Reman	 Can Use	New	Type		
OLDSMOBILE Alero - continued											
2003-01	3.4L-207(E) All				12/1.1	S-1462			PMGR	9	CW
2000-99	3.4L-207(E) All				12/1.4	S-1422		S-1422N	PMGR	9	CW
OLDSMOBILE Aurora											
2002	3.5L-214(H) All				12/1.6	S-1477			PMGR	---	CW
2001	3.5L-214(H) All				12/1.7	S-1427			PMGR	9	CW
2003	4.0L-244(C) All				12/---	S-1483			PMGR	---	CW
2002-01	4.0L-244(C) All				12/1.6	S-1458			PMGR	9	CW
1999-95	4.0L-244(C) All				12/1.7	S-1430			PMGR	9	CW
OLDSMOBILE Bravada											
2003-02	4.2L-256(S) All				12/1.6	S-1449			PMGR	11	CW
2001	4.3L-262(W) All				12/1.4	S-1441			PMGR	11	CW
2000-99	4.3L-262(W) All				12/1.5	S-1429			PMGR	11	CW
1998-96	4.3L-262(W,X) All				12/1.7	S-1408		S-1408N	PMGR	11	CW
1994-91	4.3L-262(W,Z) All				12/1.6	S-1397			D/D	9	CW
OLDSMOBILE Calais											
1991-88	2.3L-140(A,D) All				12/1.2	S-1392			D/D	9	CW
1991-85	2.5L-151(U) All				12/1.6	S-1362			D/D	9	CW
1988-87	3.0L-181(L) All				12/1.2	S-1381			D/D	9	CW
1986-85	3.0L-181(L) All				12/1.2	S-1364			D/D	9	CW
1991-89	3.3L-204(N) All				12/1.2	S-1381			D/D	9	CW
OLDSMOBILE Ciera											
1996	2.2L-134(4) All				12/1.3	S-1418			D/D	9	CW
1995-94	2.2L-134(4) All				12/1.3	S-1395			D/D	9	CW
1993	2.2L-134(4) All				12/1.2	S-1363			D/D	9	CW
1992-85	2.5L-151(R) All				12/1.2	S-1364			D/D	9	CW
1984	2.5L-151(R) 1st Prod				12/1.2	S-1363			D/D	9	CW
	2.5L-151(R) 2nd Prod				12/1.2	S-1364			D/D	9	CW
1983	2.5L-151(R) All				12/1.6	S-1362			D/D	9	CW
1982	2.5L-151(R) All				12/1.0	S-1303	S-1363		D/D	9	CW
1989-86	2.8L-173(W,X) All				12/1.2	S-1363			D/D	9	CW
1985-83	3.0L-181(E) All				12/1.2	S-1364			D/D	9	CW
1982	3.0L-181(E) All				12/1.0	S-1310	S-1364		D/D	9	CW
1996	3.1L-189(M) All				12/1.3	S-1418			D/D	9	CW
1995-94	3.1L-189(M) All				12/1.3	S-1395			D/D	9	CW
1993-89	3.3L-204(N) All				12/1.2	S-1381			D/D	9	CW
1988-86	3.8L-231(3,B) All				12/1.2	S-1381			D/D	9	CW
1985-84	3.8L-231(3) All				12/1.2	S-1364			D/D	9	CW
1985-84	4.3L-260(T) Diesel				12/2.5	S-8144			OSGR	10	CW
1983-82	4.3L-260(T) Diesel				12/1.7	S-1358			OSGR	10	CW
OLDSMOBILE Custom Cruiser											
1992-91	5.0L-305(E) All				12/1.6	S-1396			D/D	9	CW
1990-80	5.0L-307(Y) All				12/1.2	S-1256	S-1370		D/D	9	CW
1992	5.7L-350(7) All				12/1.4	S-1388	S-1357	S-1388N	D/D	9	CW
1985-84	5.7L-350(N) Diesel				12/2.5	S-8145			OSGR	12	CW
1983-82	5.7L-350(N) Diesel				12/1.7	S-1302			OSGR	10	CW
1981	5.7L-350(N) Diesel				12/2.5	S-1252			D/D	10	CW
1980-78	5.7L-350(N) Diesel				12/2.5	S-1252			D/D	10	CW
1980-78	5.7L-350(R) Gas				12/1.4	S-1192			D/D	9	CW
1977	5.7L-350(R) All				12/1.4	S-1192			D/D	9	CW
1975	5.7L-350(K) All				12/1.4	S-1192			D/D	9	CW
1979-77	6.6L-403(K,N) All				12/1.4	S-1192			D/D	9	CW
1975	6.6L-400(S) All				12/1.4	S-1192			D/D	9	CW
1976-73	7.5L-455(T,U,V) All				12/1.4	S-1192			D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
OLDSMOBILE Cutlass										
1991-90	2.3L-140(A,D) All			12/1.2	S-1392			D/D	9	CW
1989-88	2.8L-173(W) All			12/1.2	S-1363			D/D	9	CW
1999-98	3.1L-189(J,M) All			12/1.4	S-1422		S-1422N	PMGR	9	CW
1997	3.1L-189(M) All, exc Supreme			12/1.4	S-1422		S-1422N	PMGR	9	CW
	3.1L-189(M) Supreme			12/1.3	S-1418			D/D	9	CW
1996	3.1L-189(M) All			12/1.3	S-1418			D/D	9	CW
1995-91	3.1L-189(M,T) All			12/1.3	S-1395			D/D	9	CW
1990-89	3.1L-189(T) All			12/1.2	S-1363			D/D	9	CW
1996	3.4L-207(X) All			12/1.7	S-1406			PMGR	11	CW
1995-91	3.4L-207(X) All			12/1.6	S-1398			D/D	9	CW
1987-82	3.8L-231(A) All			12/1.2	S-1365	S-1163	S-1163N	D/D	9	CW
1981-77	3.8L-231(2,A,C) All			12/1.2	S-1165	S-1365		D/D	9	CW
1976-75	4.1L-250(D) w/ AT			12/1.2	S-1187	S-1387		D/D	9	CW
	4.1L-250(D) w/ MT			12/1.2	S-1165	S-1365		D/D	9	CW
1985-84	4.3L-260(V) Diesel			12/2.5	S-8145			OSGR	12	CW
1983-82	4.3L-260(V) Diesel			12/1.7	S-1302			OSGR	10	CW
1982-80	4.3L-260(8,F) All			12/1.2	S-1256	S-1370		D/D	9	CW
1979	4.3L-260(F) Gas			12/1.2	S-1256	S-1370		D/D	9	CW
1979	4.3L-260(P) Diesel			12/2.5	S-1252			D/D	10	CW
1978	4.3L-260(F) All			12/1.2	S-1256	S-1370		D/D	9	CW
1977-75	4.3L-260(F) All			12/1.4	S-1192			D/D	9	CW
1982-81	4.4L-267(J) All			12/1.2	S-1254	S-1305		D/D	9	CW
1988	5.0L-307(9,Y) All			12/1.2	S-1256	S-1370		D/D	9	CW
1987-85	5.0L-307(9,Y) All			12/1.2	S-1256	S-1370		D/D	9	CW
1987-85	5.0L-305(H) All			12/1.2	S-1365	S-1163	S-1163N	D/D	9	CW
1984	5.0L-307(9,Y) All			12/1.2	S-1256	S-1370		D/D	9	CW
1984	5.0L-305(H) All			12/1.2	S-1372			D/D	9	CW
1983-82	5.0L-305(H) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1983-82	5.0L-307(Y) All			12/1.2	S-1256	S-1370		D/D	9	CW
1981	5.0L-307(Y) All			12/1.2	S-1256	S-1370		D/D	9	CW
1980	5.0L-305(H) All, exc Calif			12/1.2	S-1254	S-1305		D/D	9	CW
	5.0L-305(H) Calif			12/1.2	S-1187	S-1387		D/D	9	CW
1979-78	5.0L-305(H,U) All			12/1.2	S-1254	S-1305		D/D	9	CW
1985-84	5.7L-350(N) Diesel			12/2.5	S-8145			OSGR	12	CW
1983-82	5.7L-350(N) Diesel			12/1.7	S-1302			OSGR	10	CW
1981	5.7L-350(N) Diesel			12/2.5	S-1252			D/D	10	CW
1980-79	5.7L-350(N) Diesel			12/2.5	S-1252			D/D	10	CW
1980-79	5.7L-350(R) Gas			12/1.4	S-1192			D/D	9	CW
1978	5.7L-350(L) w/ AT			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
	5.7L-350(L) w/ MT			12/1.4	S-1354			D/D	9	CW
1977	5.7L-350(R) w/ AT			12/1.4	S-1192			D/D	9	CW
	5.7L-350(R) w/ MT			12/1.4	S-1354			D/D	9	CW
1976-73	5.7L-350(H,K,M,R) All			12/1.4	S-1192			D/D	9	CW
1977	6.6L-403(K) All			12/1.4	S-1192			D/D	9	CW
1976-73	7.5L-455(T,U,V) All			12/1.4	S-1192			D/D	9	CW
OLDSMOBILE Delta 88 (After 1992, see OLDSMOBILE 88)										
1986	3.0L-181(L) All			12/1.2	S-1364			D/D	9	CW
1992-86	3.8L-231(3,B,C,L) All			12/1.2	S-1381			D/D	9	CW
1985-82	3.8L-231(A) All			12/1.2	S-1365	S-1163	S-1163N	D/D	9	CW
1981-77	3.8L-231(A,C) All			12/1.2	S-1165	S-1365		D/D	9	CW
1982-78	4.3L-260(8,F) All			12/1.2	S-1256	S-1370		D/D	9	CW
1977	4.3L-260(F) All			12/1.4	S-1192			D/D	9	CW
1982-81	4.4L-267(J) All			12/1.2	S-1254	S-1305		D/D	9	CW
1979	4.9L-301(Y) All			12/1.2	S-1256	S-1370		D/D	9	CW
1985-80	5.0L-307(Y) All			12/1.2	S-1256	S-1370		D/D	9	CW
1985-84	5.7L-350(N) Diesel			12/2.5	S-8145			OSGR	12	CW
1983-82	5.7L-350(N) Diesel			12/1.7	S-1302			OSGR	10	CW
1981	5.7L-350(N) Diesel			12/2.5	S-1252			D/D	10	CW
1980-78	5.7L-350(N) Diesel			12/2.5	S-1252			D/D	10	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
OLDSMOBILE Delta 88 (After 1992, see OLDSMOBILE 88) - continued										
1980-78	5.7L-350(R) Gas			12/1.4	S-1192			D/D	9	CW
1977	5.7L-350(L) All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
1977	5.7L-350(R) All			12/1.4	S-1192			D/D	9	CW
1976-73	5.7L-350(H,K,R) All			12/1.4	S-1192			D/D	9	CW
1978-77	6.6L-403(K) All			12/1.4	S-1192			D/D	9	CW
1975	6.6L-400(S) All			12/1.4	S-1192			D/D	9	CW
1976-73	7.5L-455(T,U) All			12/1.4	S-1192			D/D	9	CW
OLDSMOBILE Firenza										
1986-83	1.8L-112(O) All			12/1.0	S-1311			D/D	9	CW
1982	1.8L-112(O) w/ FI			12/1.0	S-1311			D/D	9	CW
1982	1.8L-112(G) wo/ FI			12/1.0	S-1303	S-1363		D/D	9	CW
1988-87	2.0L-121(1) wo/ OHC			12/1.2	S-1363			D/D	9	CW
1988-87	2.0L-121(K) w/ OHC			12/1.0	S-1311			D/D	9	CW
1986-84	2.0L-121(P) All			12/1.2	S-1363			D/D	9	CW
1983	2.0L-121(B) All			12/1.0	S-1303	S-1363		D/D	9	CW
1987-85	2.8L-173(W) All			12/1.2	S-1363			D/D	9	CW
OLDSMOBILE Intrigue										
2002	3.5L-214(H) All			12/1.6	S-1477			PMGR	---	CW
2001-99	3.5L-214(H) All			12/1.7	S-1427			PMGR	9	CW
1999-98	3.8L-231(K) All			12/1.5	S-1424			PMGR	11	CW
OLDSMOBILE Omega										
1984	2.5L-151(R) 1st Prod			12/1.2	S-1363			D/D	9	CW
	2.5L-151(R) 2nd Prod			12/1.2	S-1364			D/D	9	CW
1983	2.5L-151(R) All			12/1.6	S-1362			D/D	9	CW
1982	2.5L-151(R) All			12/1.0	S-1303	S-1363		D/D	9	CW
1981	2.5L-151(5) All			12/1.2	S-1364			D/D	9	CW
1980	2.5L-151(5) All			12/1.0	S-1285	S-1364		D/D	9	CW
1984	2.8L-173(X,Z) All			12/1.2	S-1363			D/D	9	CW
1983	2.8L-173(X,Z) 1st Prod			12/1.0	S-1303	S-1363		D/D	9	CW
	2.8L-173(X,Z) 2nd Prod			12/1.2	S-1363			D/D	9	CW
1982	2.8L-173(X,Z) All			12/1.0	S-1303	S-1363		D/D	9	CW
1981	2.8L-173(X,Z) All			12/1.2	S-1364			D/D	9	CW
1980	2.8L-173(7) All			12/1.0	S-1285	S-1364		D/D	9	CW
1979-77	3.8L-231(A,C) All			12/1.2	S-1165	S-1365		D/D	9	CW
1976-75	4.1L-250(D) w/ AT			12/1.2	S-1187	S-1387		D/D	9	CW
	4.1L-250(D) w/ MT			12/1.2	S-1165	S-1365		D/D	9	CW
1974-73	4.1L-250(D) All			12/1.2	S-1165	S-1365		D/D	9	CW
1977-75	4.3L-260(F) All			12/1.4	S-1192			D/D	9	CW
1979	5.0L-305(G) w/ AT			12/1.2	S-1187	S-1387		D/D	9	CW
	5.0L-305(G) w/ MT			12/1.4	S-1354			D/D	9	CW
1978	5.0L-305(U) All			12/1.2	S-1165	S-1365		D/D	9	CW
1977	5.0L-305(U) w/ AT			12/1.2	S-1187	S-1387		D/D	9	CW
	5.0L-305(U) w/ MT			12/1.4	S-1354			D/D	9	CW
1979-77	5.7L-350(L) w/ AT			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
	5.7L-350(L) w/ MT			12/1.4	S-1354			D/D	9	CW
1976-75	5.7L-350(H,J) All			12/1.2	S-1165	S-1365		D/D	9	CW
1974-73	5.7L-350(H,K) All			12/1.4	S-1192			D/D	9	CW
OLDSMOBILE Silhouette										
1995-91	3.1L-189(D) All			12/1.3	S-1395			D/D	9	CW
1990	3.1L-189(D) All			12/1.2	S-1363			D/D	9	CW
2004-01	3.4L-207(E) All			12/1.1	S-1462			PMGR	9	CW
2000-97	3.4L-207(E) All			12/1.4	S-1422		S-1422N	PMGR	9	CW
1996	3.4L-207(E) All			12/1.3	S-1418			D/D	9	CW
1995-92	3.8L-231(L) All			12/1.2	S-1381			D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
OLDSMOBILE Starfire										
1977-76	2.3L-140(B) All			12/1.0	S-1189			D/D	9	CW
1980-78	2.5L-151(1,9,V) All			12/1.2	S-1254	S-1305		D/D	9	CW
1980-75	3.8L-231(A,C) All			12/1.2	S-1165	S-1365		D/D	9	CW
1979	5.0L-305(G) w/ AT			12/1.2	S-1187	S-1387		D/D	9	CW
	5.0L-305(G) w/ MT			12/1.4	S-1354			D/D	9	CW
1978	5.0L-305(U) All, exc Canada			12/1.2	S-1165	S-1365		D/D	9	CW
	5.0L-305(U) Canada, w/ AT			12/1.2	S-1165	S-1365		D/D	9	CW
	5.0L-305(U) Canada, w/ MT			12/1.2	S-1187	S-1387		D/D	9	CW
1977	5.0L-305(U) w/ AT			12/1.2	S-1187	S-1387		D/D	9	CW
	5.0L-305(U) w/ MT			12/1.4	S-1354			D/D	9	CW
OLDSMOBILE Toronado										
1992-91	3.8L-231(L) All			12/1.2	S-1381			D/D	9	CW
1990-89	3.8L-231(C) Delco Unit			12/1.2	S-1381			D/D	9	CW
	3.8L-231(C) Mitsubishi Unit			12/1.2	S-8189			OSGR	10	CW
1988-86	3.8L-231(3,B,C) All			12/1.2	S-8189			OSGR	10	CW
1984-81	4.1L-252(4) All			12/1.4	S-1284			D/D	9	CW
1985-80	5.0L-307(Y) All			12/1.4	S-1284			D/D	9	CW
1985-81	5.7L-350(N) Diesel			12/2.5	S-1283			D/D	10	CW
1980-79	5.7L-350(N) Diesel			12/2.5	S-1283			D/D	10	CW
1980-79	5.7L-350(R) Gas			12/1.4	S-1284			D/D	9	CW
1978-77	6.6L-403(K) All			12/1.4	S-1178			D/D	9	CW
1976-73	7.5L-455(S,W) All			12/1.4	S-1178			D/D	9	CW
OLDSMOBILE Vista Cruiser										
1975	4.1L-250(D) w/ AT			12/1.2	S-1187	S-1387		D/D	9	CW
	4.1L-250(D) w/ MT			12/1.2	S-1165	S-1365		D/D	9	CW
1975	4.3L-260(F) All			12/1.4	S-1192			D/D	9	CW
1975-73	5.7L-350(K) All			12/1.4	S-1192			D/D	9	CW
1975-73	7.5L-455(T) All			12/1.4	S-1192			D/D	9	CW
OPEL 1.8 Liter (Isuzu)										
1979-76	1.8L-112 All			12/1.0	S-8191			D/D	9	CW
OPEL GT										
1973-71	1.9L-116 All									
OPEL Manta										
1975-71	1.9L-116 All									
OPTIMA All Models										
1991-89	1.6L-98 All			12/1.4	S-1402	S-6112		PMGR	9	CW
1988	1.6L-98 All			12/1.4	S-6112	S-1402		PMGR	9	CW
1991-89	2.0L-121 All			12/1.0	S-1311			D/D	9	CW
PEUGEOT 405										
1991-89	1.9L-116 All			12/1.2	S-6526			D/D	9	CW
PEUGEOT 504										
1979-70	2.0L-122 All			12/1.2	S-6521			D/D	9	CW
PEUGEOT 504D										
1976-74	2.1L-129 Diesel			12/2.5	S-6522			D/D	9	CW
1983-82	2.3L-140 Diesel			12/2.5	S-6523			D/D	10	CW
1981-77	2.3L-140 Diesel			12/2.5	S-6522			D/D	9	CW
PEUGEOT 505										
1987-80	2.0L-122 All			12/1.2	S-6521			D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
PEUGEOT 505 - continued										
1991-88	2.2L-131 w/ Turbo			12/1.2	S-6524			D/D	9	CW
	2.2L-131 wo/ Turbo			12/1.2	S-6525			D/D	9	CW
1987-85	2.2L-131 All			12/1.2	S-6524			D/D	9	CW
1990-87	2.8L-174 All			12/1.0	S-6527			D/D	9	CW
PEUGEOT 505D										
1984-82	2.3L-140 Diesel			12/2.5	S-6523			D/D	10	CW
1981-80	2.3L-140 Diesel			12/2.5	S-6522			D/D	9	CW
1987-85	2.5L-152 Diesel			12/2.5	S-6523			D/D	10	CW
PEUGEOT 604										
1977	2.7L-163 All			12/1.0	S-6527			D/D	9	CW
1980-78	2.8L-174 All			12/1.0	S-6527			D/D	9	CW
PEUGEOT 604D										
1984-82	2.3L-140 Diesel			12/2.5	S-6523			D/D	10	CW
1981	2.3L-140 Diesel			12/2.5	S-6522			D/D	9	CW
PLYMOUTH Acclaim										
1995-90	2.5L-153 All			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
1989	2.5L-153 Bosch Unit			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
	2.5L-153 Nippondenso Unit			12/1.2	S-8207	S-6101	S-6101N	OSGR	11	CW
1995-89	3.0L-181 Bosch Unit			12/1.4	S-6108	S-8214		PMGR	9,10	CW
	3.0L-181 Nippondenso Unit			12/1.4	S-8214	S-6108		OSGR	11	CW
PLYMOUTH Arrow										
1980-76	1.6L-98 All			12/0.9	S-8056	S-8160		D/D	8,9	CW
1978-76	2.0L-122 w/ AT			12/1.2	S-8039	S-8068		D/D	9	CW
	2.0L-122 w/ MT			12/0.9	S-8056	S-8160		D/D	8,9	CW
1980-79	2.6L-156 w/ AT			12/1.2	S-8039	S-8068		D/D	9	CW
	2.6L-156 w/ MT			12/0.9	S-8056	S-8160		D/D	8,9	CW
PLYMOUTH Barracuda										
1974-73	3.7L-225 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1974-73	5.2L-318 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1973	5.6L-340 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1974	5.9L-360 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1974-73	6.6L-400 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1974-73	7.2L-440 All			12/1.1	S-3011	S-3010		OSGR	10	CW
PLYMOUTH Breeze										
2000-98	2.0L-122 All			12/1.1	S-6175			PMGR	8	CW
1997-96	2.0L-122 All			12/1.1	S-6154	S-6154N		PMGR	8	CW
2000-96	2.4L-148 All			12/1.4	S-8442			OSGR	9	CW
PLYMOUTH Caravelle										
1988-87	2.2L-135 Bosch Unit			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
	2.2L-135 Nippondenso Unit			12/1.2	S-8207	S-6101	S-6101N	OSGR	11	CW
1986	2.2L-135 All			12/0.8	S-6110	S-6101	S-6101N	D/D	9	CW
1985-83	2.2L-135 All			12/0.9	S-8108			D/D	9	CW
1988-86	2.5L-153 Bosch Unit			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
	2.5L-153 Nippondenso Unit			12/1.2	S-8207	S-6101	S-6101N	OSGR	11	CW
1985-83	2.6L-156 All			12/1.2	S-8107			OSGR	11	CW
1983-78	3.7L-225 Std			12/1.1	S-3011	S-3010		OSGR	10	CW
	3.7L-225 HD Opt			12/1.3	S-3010			OSGR	10	CW
1989-88	5.2L-318 All			12/1.4	S-8215			OSGR	10	CW
1987-78	5.2L-318 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1979-78	5.9L-360 All			12/1.3	S-3010			OSGR	10	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
PLYMOUTH Champ										
1982-81	1.4L-85(J) All			12/0.8	S-8160	S-8056		D/D	8	CW
1980-79	1.4L-85 All			12/0.9	S-8056	S-8160		D/D	8,9	CW
1982-81	1.6L-98(K) w/ AT			12/0.9	S-8056	S-8160		D/D	8,9	CW
	1.6L-98(K) w/ MT			12/0.8	S-8160	S-8056		D/D	8	CW
1980-79	1.6L-98 All			12/0.9	S-8056	S-8160		D/D	8,9	CW
PLYMOUTH Colt										
1984-83	1.4L-85(J) All			12/0.8	S-8160	S-8056		D/D	8	CW
1994-91	1.5L-90 w/ AT, exc Canada			12/0.8	S-8160	S-8056		D/D	8	CW
	1.5L-90 w/ AT, Canada			12/0.9	S-8399			D/D	8	CW
	1.5L-90 w/ MT			12/0.8	S-8160	S-8056		D/D	8	CW
1990-85	1.5L-90(Q) All			12/0.8	S-8160	S-8056		D/D	8	CW
1990-89	1.6L-98(K) All			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
1988-85	1.6L-98(K) All			12/0.8	S-8160	S-8056		D/D	8	CW
1984-83	1.6L-98(K) w/ AT			12/0.9	S-8056	S-8160		D/D	8,9	CW
	1.6L-98(K) w/ MT			12/0.8	S-8160	S-8056		D/D	8	CW
1994	1.8L-112 w/ AT			12/1.0	S-8435			PMGR	8	CW
	1.8L-112 w/ MT, exc Canada			12/0.8	S-8160	S-8056		D/D	8	CW
	1.8L-112 w/ MT, Canada			12/1.0	S-8436			PMGR	8	CW
1993	1.8L-112 w/ AT			12/1.0	S-8435			PMGR	8	CW
	1.8L-112 w/ MT			12/0.8	S-8160	S-8056		D/D	8	CW
1990-89	1.8L-112(P) All			12/0.8	S-8160	S-8056		D/D	8	CW
PLYMOUTH Colt Vista										
1994-92	1.8L-112 w/ AT			12/1.0	S-8435			PMGR	8	CW
	1.8L-112 w/ MT, exc Canada			12/0.8	S-8160	S-8056		D/D	8	CW
	1.8L-112 w/ MT, Canada			12/1.0	S-8436			PMGR	8	CW
1991-88	2.0L-122(A) w/ AT			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
	2.0L-122(A) w/ MT			12/0.8	S-8160	S-8056		D/D	8	CW
1987	2.0L-122(A) w/ AT, 1st Prod			12/1.2	S-8068			OSGR	9	CW
	2.0L-122(A) w/ AT, 2nd Prod			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
	2.0L-122(A) w/ MT			12/0.8	S-8160	S-8056		D/D	8	CW
1986-85	2.0L-122(A) All			12/0.9	S-8056	S-8160		D/D	8,9	CW
1984	2.0L-122(A) w/ AT			12/1.2	S-8068			OSGR	9	CW
	2.0L-122(A) w/ MT			12/0.8	S-8160	S-8056		D/D	8	CW
1994	2.4L-143 w/ AT			12/1.2	S-8358			PMGR	8	CW
	2.4L-143 w/ MT			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
1993-92	2.4L-143 w/ AT			12/1.2	S-8358			PMGR	8	CW
	2.4L-143 w/ MT, exc Canada			12/0.8	S-8160	S-8056		D/D	8	CW
	2.4L-143 w/ MT, Canada			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
PLYMOUTH Conquest										
1989-85	2.6L-156(F) All			12/1.2	S-8068			OSGR	9	CW
1984	2.6L-156(F) w/ AT			12/1.2	S-8068			OSGR	9	CW
	2.6L-156(F) w/ MT			12/0.9	S-8056	S-8160		D/D	8,9	CW
PLYMOUTH Duster										
1974-73	3.3L-198 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1976-73	3.7L-225 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1976-73	5.2L-318 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1973	5.6L-340 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1976-74	5.9L-360 All			12/1.3	S-3010			OSGR	10	CW
PLYMOUTH Expo										
1989-87	2.2L-135 Bosch Unit			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
	2.2L-135 Nippondenso Unit			12/1.2	S-8207	S-6101	S-6101N	OSGR	11	CW
PLYMOUTH Fury										
1978-77	3.7L-225 w/ 1-bbl Carb			12/1.1	S-3011	S-3010		OSGR	10	CW
	3.7L-225 w/ 2-bbl Carb			12/1.3	S-3010			OSGR	10	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
PLYMOUTH Fury - continued										
1976-73	3.7L-225 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1978-73	5.2L-318 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1978-75	5.9L-360 All			12/1.3	S-3010			OSGR	10	CW
1974-73	5.9L-360 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1978-75	6.6L-400 All			12/1.3	S-3010			OSGR	10	CW
1974-73	6.6L-400 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1978-75	7.2L-440 All			12/1.3	S-3010			OSGR	10	CW
1974-73	7.2L-440 All			12/1.1	S-3011	S-3010		OSGR	10	CW
PLYMOUTH Gran Fury										
1983-80	3.7L-225 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1989-88	5.2L-318 All			12/1.4	S-8215			OSGR	10	CW
1987-80	5.2L-318 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1977-75	5.2L-318 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1980	5.9L-360 All			12/1.3	S-3010			OSGR	10	CW
1977-75	5.9L-360 All			12/1.3	S-3010			OSGR	10	CW
1977-75	6.6L-400 All			12/1.3	S-3010			OSGR	10	CW
1977-75	7.2L-440 All			12/1.3	S-3010			OSGR	10	CW
PLYMOUTH Horizon										
1986-83	1.6L-98 All			12/1.0	S-8161			D/D	9	CW
1983-78	1.7L-105 w/ AT			12/0.8	S-8045			D/D	9	CW
	1.7L-105 w/ MT			12/0.9	S-8046			D/D	9	CCW
1990	2.2L-135 All			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
1989-87	2.2L-135 Bosch Unit			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
	2.2L-135 Nippondenso Unit			12/1.2	S-8207	S-6101	S-6101N	OSGR	11	CW
1986	2.2L-135 All			12/0.8	S-6110	S-6101	S-6101N	D/D	9	CW
1985-81	2.2L-135 All			12/0.9	S-8108			D/D	9	CW
PLYMOUTH Laser										
1994-92	1.8L-112 w/ AT			12/0.9	S-8399			D/D	8	CW
	1.8L-112 w/ MT			12/0.8	S-8160	S-8056		D/D	8	CW
1991	1.8L-110 w/ AT			12/0.9	S-8399			D/D	8	CW
	1.8L-110 w/ MT			12/0.8	S-8160	S-8056		D/D	8	CW
1990	1.8L-110 All			12/0.8	S-8160	S-8056		D/D	8	CW
1994-92	2.0L-122 w/ AT			12/1.2	S-8358			PMGR	8	CW
	2.0L-122 w/ MT			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
1991-90	2.0L-122 All			12/1.4	S-8221	S-8235	S-8221N	PMGR	8	CW
PLYMOUTH Neon										
2001-00	2.0L-122 All			12/1.1	S-6215			PMGR	8	CW
1999-98	2.0L-122 All			12/1.1	S-6175			PMGR	8	CW
1997-95	2.0L-122 All			12/1.1	S-6154		S-6154N	PMGR	8	CW
PLYMOUTH Prowler										
2001-00	3.5L-215 All			12/1.4	S-8714			OSGR	10	CW
1999	3.5L-215 All			12/1.4	S-8441			PMGR	10	CW
1997	3.5L-215 All			12/1.4	S-8426			PMGR	10	CW
PLYMOUTH Reliant										
1989-87	2.2L-135 Bosch Unit			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
	2.2L-135 Nippondenso Unit			12/1.2	S-8207	S-6101	S-6101N	OSGR	11	CW
1986	2.2L-135 All			12/0.8	S-6110	S-6101	S-6101N	D/D	9	CW
1985-81	2.2L-135 All			12/0.9	S-8108			D/D	9	CW
1989-86	2.5L-153 Bosch Unit			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
	2.5L-153 Nippondenso Unit			12/1.2	S-8207	S-6101	S-6101N	OSGR	11	CW
1985-81	2.6L-156 All			12/1.2	S-8107			OSGR	11	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
PLYMOUTH Roadrunner										
1974-73	5.2L-318 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1973	5.6L-340 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1974	5.9L-360 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1974-73	6.6L-400 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1974-73	7.2L-440 All			12/1.1	S-3011	S-3010		OSGR	10	CW
PLYMOUTH Sapporo										
1979-78	1.6L-98 All			12/0.9	S-8056	S-8160		D/D	8,9	CW
1983-81	2.6L-156(F) w/ AT			12/1.2	S-8068			OSGR	9	CW
	2.6L-156(F) w/ MT			12/0.9	S-8056	S-8160		D/D	8,9	CW
1980-78	2.6L-156 w/ AT			12/1.2	S-8039	S-8068		D/D	9	CW
	2.6L-156 w/ MT			12/0.9	S-8056	S-8160		D/D	8,9	CW
PLYMOUTH Satellite										
1974-73	3.7L-225 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1974-73	5.2L-318 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1973	5.6L-340 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1974	5.9L-360 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1974-73	6.6L-400 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1974-73	7.2L-440 All			12/1.1	S-3011	S-3010		OSGR	10	CW
PLYMOUTH Scamp										
1974-73	3.3L-198 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1976-73	3.7L-225 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1976-73	5.2L-318 All			12/1.1	S-3011	S-3010		OSGR	10	CW
PLYMOUTH Scamp Pickup										
1983	2.2L-135 All			12/0.9	S-8108			D/D	9	CW
PLYMOUTH Sebring										
1974-73	3.7L-225 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1974-73	5.2L-318 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1973	5.6L-340 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1974	5.9L-360 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1974-73	6.6L-400 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1974-73	7.2L-440 All			12/1.1	S-3011	S-3010		OSGR	10	CW
PLYMOUTH Sundance										
1994-90	2.2L-135 All			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
1989-87	2.2L-135 Bosch Unit			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
	2.2L-135 Nippondenso Unit			12/1.2	S-8207	S-6101	S-6101N	OSGR	11	CW
1994-90	2.5L-153 All			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
1989-88	2.5L-153 Bosch Unit			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
	2.5L-153 Nippondenso Unit			12/1.2	S-8207	S-6101	S-6101N	OSGR	11	CW
1994-93	3.0L-181 Bosch Unit			12/1.4	S-6108	S-8214		PMGR	9,10	CW
	3.0L-181 Nippondenso Unit			12/1.4	S-8214	S-6108		OSGR	11	CW
PLYMOUTH TC3										
1982-80	1.7L-105 w/ AT			12/0.8	S-8045			D/D	9	CW
	1.7L-105 w/ MT			12/0.9	S-8046			D/D	9	CCW
1982-81	2.2L-135 All			12/0.9	S-8108			D/D	9	CW
PLYMOUTH Trail Duster										
1980-75	3.7L-225 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1981-75	5.2L-318 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1981-75	5.9L-360 All			12/1.3	S-3010			OSGR	10	CW
1978-75	6.6L-400 All			12/1.3	S-3010			OSGR	10	CW
1978-75	7.2L-440 All			12/1.3	S-3010			OSGR	10	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
PLYMOUTH Turismo										
1986-83	1.6L-98 All			12/1.0	S-8161			D/D	9	CW
1983	1.7L-105 w/ AT			12/0.8	S-8045			D/D	9	CW
	1.7L-105 w/ MT			12/0.9	S-8046			D/D	9	CCW
1987	2.2L-135 Bosch Unit			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
	2.2L-135 Nippondenso Unit			12/1.2	S-8207	S-6101	S-6101N	OSGR	11	CW
1986	2.2L-135 All			12/0.8	S-6110	S-6101	S-6101N	D/D	9	CW
1985-83	2.2L-135 All			12/0.9	S-8108			D/D	9	CW
PLYMOUTH Valiant										
1974-73	3.3L-198 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1976-73	3.7L-225 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1976-73	5.2L-318 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1974-73	5.6L-340 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1976-75	5.9L-360 All			12/1.3	S-3010			OSGR	10	CW
PLYMOUTH Volare										
1980-77	3.7L-225 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1980-77	5.2L-318 All			12/1.1	S-3011	S-3010		OSGR	10	CW
1979-77	5.9L-360 All			12/1.3	S-3010			OSGR	10	CW
PLYMOUTH Voyager										
1987-86	2.2L-135 Bosch Unit			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
	2.2L-135 Nippondenso Unit			12/1.2	S-8207	S-6101	S-6101N	OSGR	11	CW
1985-84	2.2L-135 All			12/0.9	S-8108			D/D	9	CW
2000-96	2.4L-148 All			12/1.2	S-8719			OSGR	9	CW
1995-90	2.5L-153 All			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
1989-88	2.5L-153 Bosch Unit			12/1.4	S-6101	S-8207	S-6101N	PMGR	9	CW
	2.5L-153 Nippondenso Unit			12/1.2	S-8207	S-6101	S-6101N	OSGR	11	CW
1987-84	2.6L-156 All			12/1.2	S-8107			OSGR	11	CW
2000-96	3.0L-181 All			12/1.2	S-8720			OSGR	11	CW
1995-94	3.0L-181 All			12/1.4	S-8214	S-6108		OSGR	11	CW
1993-88	3.0L-181 Bosch Unit			12/1.4	S-6108	S-8214		PMGR	9,10	CW
	3.0L-181 Nippondenso Unit			12/1.4	S-8214	S-6108		OSGR	11	CW
1987	3.0L-181 All			12/1.4	S-8214	S-6108		OSGR	11	CW
2000	3.3L-201 All			12/1.2	S-8917			OSGR	10	CW
1999-93	3.3L-201 All			12/1.2	S-8356			OSGR	10	CW
1992-90	3.3L-201 All			12/1.4	S-8343	S-8356		OSGR	11	CW
1999	3.8L-231 All			12/1.2	S-8356			OSGR	10	CW
1998-96	3.8L-230 All			12/1.2	S-8356			OSGR	10	CW
1995-94	3.8L-231 All			12/1.2	S-8356			OSGR	10	CW
PONTIAC 6000										
1991-85	2.5L-151(R) All			12/1.2	S-1364			D/D	9	CW
1984	2.5L-151(R) 1st Prod			12/1.2	S-1363			D/D	9	CW
	2.5L-151(R) 2nd Prod			12/1.2	S-1364			D/D	9	CW
1983	2.5L-151(R) All			12/1.6	S-1362			D/D	9	CW
1982	2.5L-151(5,R) All			12/1.0	S-1303	S-1363		D/D	9	CW
1989-83	2.8L-173(W,X,Z) All			12/1.2	S-1363			D/D	9	CW
1982	2.8L-173(X) All			12/1.0	S-1303	S-1363		D/D	9	CW
1991-88	3.1L-189(T) All			12/1.2	S-1363			D/D	9	CW
1985-84	4.3L-260(T) Diesel			12/2.5	S-8144			OSGR	10	CW
1983-82	4.3L-260(T) Diesel			12/1.7	S-1358			OSGR	10	CW
PONTIAC Acadian										
1977-76	1.4L-85 All			12/1.0	S-1233	S-1257		D/D	9	CW
1987-78	1.6L-98 All			12/1.0	S-1257			D/D	9	CW
1977-76	1.6L-98 All			12/1.0	S-1233	S-1257		D/D	9	CW
1986-82	1.8L-110 Diesel			12/2.0	S-8190			OSGR	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
PONTIAC Astre										
1977-75	2.3L-140(A,B) All			12/1.0	S-1189			D/D	9	CW
1977	2.5L-151(V) All			12/1.2	S-1254	S-1305		D/D	9	CW
PONTIAC Aztek										
2004-01	3.4L-207(E) All			12/1.1	S-1462			PMGR	9	CW
PONTIAC Bonneville										
2003-02	3.8L-231(1) w/ Supercharger			12/1.6	S-1461			PMGR	11	CW
2003-02	3.8L-231(K) wo/ Supercharger			12/1.4	S-1442			PMGR	11	CW
2001-98	3.8L-231(1) w/ Supercharger			12/1.7	S-1406			PMGR	11	CW
2001-98	3.8L-231(K) wo/ Supercharger			12/1.5	S-1424			PMGR	11	CW
1997	3.8L-231(1) w/ Supercharger			12/1.7	S-1406			PMGR	11	CW
1997	3.8L-231(K) wo/ Supercharger			12/1.6	S-1416			D/D	9	CW
1996	3.8L-231(1,K) All			12/1.6	S-1416			D/D	9	CW
1995	3.8L-231(1) w/ Supercharger			12/1.7	S-1406			PMGR	11	CW
1995	3.8L-231(K) wo/ Supercharger			12/1.2	S-1381			D/D	9	CW
1994	3.8L-231(1) w/ Supercharger, w/ DD Str			12/1.2	S-1381			D/D	9	CW
	3.8L-231(1) w/ Supercharger, w/ PMGR Str			12/1.4	S-1401			PMGR	9	CW
1994	3.8L-231(L) wo/ Supercharger			12/1.2	S-1381			D/D	9	CW
1993-92	3.8L-231(1) w/ Supercharger			12/1.4	S-1401			PMGR	9	CW
1993-92	3.8L-231(L) wo/ Supercharger			12/1.2	S-1381			D/D	9	CW
1991-87	3.8L-231(3,C) All			12/1.2	S-1381			D/D	9	CW
1986-82	3.8L-231(A) All			12/1.2	S-1365	S-1163	S-1163N	D/D	9	CW
1981-77	3.8L-231(A) All			12/1.2	S-1165	S-1365		D/D	9	CW
1982	4.1L-252(4) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1981-80	4.3L-265(S) All			12/1.2	S-1256	S-1370		D/D	9	CW
1980-78	4.9L-301(W,Y) All			12/1.2	S-1256	S-1370		D/D	9	CW
1977	4.9L-301(Y) All			12/1.4	S-1192			D/D	9	CW
1986-84	5.0L-305(H) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1983	5.0L-305(H) All			12/1.2	S-1305			D/D	9	CW
1981	5.0L-307(Y) All			12/1.2	S-1256	S-1370		D/D	9	CW
1984	5.7L-350(N) Diesel			12/2.5	S-8145			OSGR	12	CW
1983-82	5.7L-350(N) Diesel			12/1.7	S-1302			OSGR	10	CW
1981	5.7L-350(N) Diesel			12/2.5	S-1252			D/D	10	CW
1980	5.7L-350(N) Diesel			12/2.5	S-1252			D/D	10	CW
1980	5.7L-350(R) Gas			12/1.4	S-1192			D/D	9	CW
1980	5.7L-350(X) Gas			12/1.4	S-1163		S-1163N	D/D	9	CW
1979-78	5.7L-350(R) All			12/1.4	S-1192			D/D	9	CW
1979-78	5.7L-350(X) All			12/1.2	S-1165	S-1365		D/D	9	CW
1977	5.7L-350(P,R) All			12/1.4	S-1192			D/D	9	CW
1979-77	6.6L-403(K,Z) All			12/1.4	S-1192			D/D	9	CW
1976-73	6.6L-400(N,R,S,Z) All			12/1.4	S-1192			D/D	9	CW
1976-73	7.5L-455(W) All			12/1.4	S-1192			D/D	9	CW
PONTIAC Catalina										
1981-77	3.8L-231(A) All			12/1.2	S-1165	S-1365		D/D	9	CW
1981-80	4.3L-265(S) All			12/1.2	S-1256	S-1370		D/D	9	CW
1982-81	4.4L-267(J) All			12/1.2	S-1254	S-1305		D/D	9	CW
1980-78	4.9L-301(W,Y) All			12/1.2	S-1256	S-1370		D/D	9	CW
1977	4.9L-301(Y) All			12/1.4	S-1192			D/D	9	CW
1981	5.0L-307(Y) All			12/1.2	S-1256	S-1370		D/D	9	CW
1981	5.7L-350(N) Diesel			12/2.5	S-1252			D/D	10	CW
1980	5.7L-350(N) Diesel			12/2.5	S-1252			D/D	10	CW
1980	5.7L-350(R) Gas			12/1.4	S-1192			D/D	9	CW
1980	5.7L-350(X) Gas			12/1.4	S-1163		S-1163N	D/D	9	CW
1979-78	5.7L-350(R) All			12/1.4	S-1192			D/D	9	CW
1979-78	5.7L-350(X) All			12/1.2	S-1165	S-1365		D/D	9	CW
1977	5.7L-350(P,R) All			12/1.4	S-1192			D/D	9	CW
1973	5.7L-350(M,N) All			12/1.4	S-1192			D/D	9	CW
1979-77	6.6L-403(K,Z) All			12/1.4	S-1192			D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
PONTIAC Catalina - continued										
1976-73	6.6L-400(N,R,S,Z) All			12/1.4	S-1192			D/D	9	CW
1976-73	7.5L-455(W) All			12/1.4	S-1192			D/D	9	CW
PONTIAC Fiero										
1988-84	2.5L-151(R) All			12/1.2	S-1363			D/D	9	CW
1988-85	2.8L-173(9) All			12/1.2	S-1363			D/D	9	CW
PONTIAC Firebird										
1986-84	2.5L-151(2) All			12/1.2	S-1364			D/D	9	CW
1983	2.5L-151(2) All			12/1.6	S-1362			D/D	9	CW
1982	2.5L-151(2) All			12/1.0	S-1303	S-1363		D/D	9	CW
1989-84	2.8L-173(1,L,S) All			12/1.2	S-1371			D/D	9	CW
1983-82	2.8L-173(1,L) All			12/1.2	S-1309	S-1371		D/D	9	CW
1992-91	3.1L-189(T) All			12/1.6	S-1397			D/D	9	CW
1990	3.1L-189(T) All			12/1.2	S-1371			D/D	9	CW
1995-93	3.4L-207(S) All			12/1.6	S-1397			D/D	9	CW
2002	3.8L-231(K) All			12/1.4	S-1442			PMGR	11	CW
2001-98	3.8L-231(K) All			12/1.5	S-1424			PMGR	11	CW
1997-95	3.8L-231(K) All			12/1.7	S-1406			PMGR	11	CW
1989	3.8L-231(7) All			12/1.2	S-1365	S-1163	S-1163N	D/D	9	CW
1981-77	3.8L-231(A) All			12/1.2	S-1165	S-1365		D/D	9	CW
1976-75	4.1L-250(D) w/ AT			12/1.2	S-1187	S-1387		D/D	9	CW
	4.1L-250(D) w/ MT			12/1.2	S-1165	S-1365		D/D	9	CW
1974-73	4.1L-250(D) All			12/1.2	S-1165	S-1365		D/D	9	CW
1981-80	4.3L-265(S) All			12/1.2	S-1256	S-1370		D/D	9	CW
1981	4.4L-267(J) w/ AT			12/1.2	S-1187	S-1387		D/D	9	CW
	4.4L-267(J) w/ MT			12/1.4	S-1354			D/D	9	CW
1981-79	4.9L-301(T,W,Y) All			12/1.2	S-1256	S-1370		D/D	9	CW
1977	4.9L-301(Y) All			12/1.4	S-1192			D/D	9	CW
1992-91	5.0L-305(E,F) All			12/1.6	S-1396			D/D	9	CW
1990-87	5.0L-305(E,F,H) w/ AT			12/1.4	S-1163	S-1163N		D/D	9	CW
	5.0L-305(E,F,H) w/ MT			12/1.2	S-1372			D/D	9	CW
1986	5.0L-305(F) All			12/1.4	S-1163	S-1163N		D/D	9	CW
1986	5.0L-305(G) All			12/1.2	S-1372			D/D	9	CW
1986	5.0L-305(H) w/ AT			12/1.4	S-1163	S-1163N		D/D	9	CW
	5.0L-305(H) w/ MT			12/1.2	S-1372			D/D	9	CW
1985	5.0L-305(F,H) w/ AT			12/1.4	S-1163	S-1163N		D/D	9	CW
	5.0L-305(F,H) w/ MT			12/1.2	S-1372			D/D	9	CW
1985	5.0L-305(G) All			12/1.2	S-1372			D/D	9	CW
1984	5.0L-305(G,H) All			12/1.2	S-1372			D/D	9	CW
1983	5.0L-305(H,S) All			12/1.2	S-1305			D/D	9	CW
1982	5.0L-305(7) All			12/1.2	S-1305			D/D	9	CW
1982	5.0L-305(H) w/ AT			12/1.2	S-1305			D/D	9	CW
	5.0L-305(H) w/ MT			12/1.4	S-1354			D/D	9	CW
1981	5.0L-305(H) w/ AT			12/1.2	S-1187	S-1387		D/D	9	CW
	5.0L-305(H) w/ MT			12/1.4	S-1354			D/D	9	CW
1980	5.0L-305(H) All			12/1.2	S-1254	S-1305		D/D	9	CW
1979-77	5.0L-305(G,U) w/ AT			12/1.2	S-1187	S-1387		D/D	9	CW
	5.0L-305(G,U) w/ MT			12/1.4	S-1354			D/D	9	CW
2002	5.7L-350(G) All			12/1.6	S-1459			PMGR	---	CW
2001-98	5.7L-350(G) w/ Equal Length Mtg Bolts			12/1.7	S-1435			PMGR	11	CW
	5.7L-350(G) w/ Unequal Length Mtg Bolts			12/1.7	S-1425			PMGR	11	CW
1997-95	5.7L-350(P) All			12/1.7	S-1407			PMGR	11	CW
1994-93	5.7L-350(P) All			12/1.4	S-1404			PMGR	9	CW
1992-87	5.7L-350(8) All			12/1.4	S-1163	S-1163N		D/D	9	CW
1979-78	5.7L-350(L) w/ AT			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
	5.7L-350(L) w/ MT			12/1.4	S-1354			D/D	9	CW
1977-73	5.7L-350(E,H,J,M,N,P,R) All			12/1.4	S-1192			D/D	9	CW
1979-77	6.6L-403(K,Z) All			12/1.4	S-1192			D/D	9	CW
1976-73	6.6L-400(P,R,S,T) All			12/1.4	S-1192			D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
PONTIAC Firebird - continued										
1976-73	7.5L-455(W,Y) All			12/1.4	S-1192			D/D	9	CW
PONTIAC Firefly										
2000-95	1.0L-61 w/ AT			12/1.2	S-8992	S-8251		PMGR	8	CW
	1.0L-61 w/ MT			12/0.9	S-8993	S-8211		D/D	8	CW
1994	1.0L-61 w/ AT, VIN Beginning w/ 2C			12/1.2	S-8992	S-8251		PMGR	8	CW
	1.0L-61 w/ AT, VIN Beginning w/ JG			12/1.0	S-8991	S-8251		PLGR	8	CW
	1.0L-61 w/ MT, VIN Beginning w/ 2C			12/0.9	S-8993	S-8211		D/D	8	CW
	1.0L-61 w/ MT, VIN Beginning w/ JG			12/0.8	S-8211	S-8251		D/D	8	CW
1991-90	1.0L-61 w/ AT, VIN Beginning w/ 2C			12/1.2	S-8992	S-8251		PMGR	8	CW
	1.0L-61 w/ AT, VIN Beginning w/ JG			12/1.0	S-8991	S-8251		PLGR	8	CW
	1.0L-61 w/ MT, VIN Beginning w/ 2C			12/0.9	S-8993	S-8211		D/D	8	CW
	1.0L-61 w/ MT, VIN Beginning w/ JG			12/0.8	S-8211	S-8251		D/D	8	CW
1989	1.0L-61 w/ AT, VIN Beginning w/ JG			12/1.0	S-8991	S-8251		PLGR	8	CW
	1.0L-61 w/ MT, VIN Beginning w/ JG			12/0.8	S-8211	S-8251		D/D	8	CW
1988-85	1.0L-61 w/ AT			12/1.0	S-8251			OSGR	9	CW
	1.0L-61 w/ MT			12/0.8	S-8211	S-8251		D/D	8	CW
2000-95	1.3L-79 w/ AT			12/1.2	S-8992	S-8251		PMGR	8	CW
	1.3L-79 w/ MT			12/0.9	S-8993	S-8211		D/D	8	CW
1994	1.3L-79 w/ AT, VIN Beginning w/ 2C			12/1.2	S-8992	S-8251		PMGR	8	CW
	1.3L-79 w/ AT, VIN Beginning w/ JG			12/1.0	S-8991	S-8251		PLGR	8	CW
	1.3L-79 w/ MT, VIN Beginning w/ 2C			12/0.9	S-8993	S-8211		D/D	8	CW
	1.3L-79 w/ MT, VIN Beginning w/ JG			12/0.8	S-8211	S-8251		D/D	8	CW
PONTIAC Grand Am										
1989-87	2.0L-121(M) All			12/1.0	S-1311			D/D	9	CW
2004-02	2.2L-134(F) All			12/1.2	S-1466			PMGR	11	CW
1995-88	2.3L-140(3,A,D) All			12/1.2	S-1392			D/D	9	CW
2001	2.4L-146(T) All			12/1.6	S-1444			PMGR	11	CW
2000-99	2.4L-146(T) All			12/1.7	S-1426			PMGR	11	CW
1998-96	2.4L-146(T) All			12/1.6	S-1417			D/D	9	CW
1991-85	2.5L-151(U) All			12/1.6	S-1362			D/D	9	CW
1987-86	3.0L-181(L) All			12/1.2	S-1381			D/D	9	CW
1985	3.0L-181(L) All			12/1.2	S-1364			D/D	9	CW
1998-96	3.1L-189(M) All			12/1.3	S-1418			D/D	9	CW
1995-94	3.1L-189(M) All			12/1.3	S-1395			D/D	9	CW
1993-92	3.3L-204(N) All			12/1.2	S-1381			D/D	9	CW
2004-01	3.4L-207(E) All			12/1.1	S-1462			PMGR	9	CW
2000-99	3.4L-207(E) All			12/1.4	S-1422		S-1422N	PMGR	9	CW
1979	3.8L-231(A) All			12/1.2	S-1165	S-1365		D/D	9	CW
1980-78	4.9L-301(W,Y) All			12/1.2	S-1256	S-1370		D/D	9	CW
1980-79	5.0L-305(H) All			12/1.2	S-1254	S-1305		D/D	9	CW
1979	5.7L-350(L) w/ AT			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
	5.7L-350(L) w/ MT			12/1.4	S-1354			D/D	9	CW
1975-73	5.7L-350(E,H,J,M,N) All			12/1.4	S-1192			D/D	9	CW
1975-73	6.6L-400(R,S) All			12/1.4	S-1192			D/D	9	CW
1975-73	7.5L-455(W) All			12/1.4	S-1192			D/D	9	CW
PONTIAC Grand Prix										
1991-90	2.3L-140(D) All			12/1.2	S-1392			D/D	9	CW
1989-88	2.8L-173(W) All			12/1.2	S-1363			D/D	9	CW
2003-01	3.1L-189(J) All			12/1.1	S-1462			PMGR	9	CW
2000-98	3.1L-189(J,M) All			12/1.4	S-1422		S-1422N	PMGR	9	CW
1997-96	3.1L-189(M) All			12/1.3	S-1418			D/D	9	CW
1995-91	3.1L-189(M,T) All			12/1.3	S-1395			D/D	9	CW
1990-89	3.1L-189(T,V) All			12/1.2	S-1363			D/D	9	CW
1996	3.4L-207(X) All			12/1.7	S-1406			PMGR	11	CW
1995-91	3.4L-207(X) All			12/1.6	S-1398			D/D	9	CW
2003-02	3.8L-231(1) w/ Supercharger			12/1.6	S-1461			PMGR	11	CW
2003-02	3.8L-231(K) wo/ Supercharger			12/1.4	S-1442			PMGR	11	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
PONTIAC Grand Prix - continued										
2001	3.8L-231(1) w/ Supercharger			12/1.7	S-1406			PMGR	11	CW
2001	3.8L-231(K) wo/ Supercharger			12/1.4	S-1442			PMGR	11	CW
2000-97	3.8L-231(1) w/ Supercharger			12/1.7	S-1406			PMGR	11	CW
2000-97	3.8L-231(K) wo/ Supercharger			12/1.5	S-1424			PMGR	11	CW
1987	3.8L-231(A) 1st Prod			12/1.2	S-1365	S-1163	S-1163N	D/D	9	CW
	3.8L-231(A) 2nd Prod			12/1.4	S-1163		S-1163N	D/D	9	CW
1986-82	3.8L-231(A) All			12/1.2	S-1365	S-1163	S-1163N	D/D	9	CW
1981-78	3.8L-231(A) All			12/1.2	S-1165	S-1365		D/D	9	CW
1982	4.1L-252(4) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1987	4.3L-262(Z) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1981-80	4.3L-265(S) All			12/1.2	S-1256	S-1370		D/D	9	CW
1982-81	4.4L-267(J) All			12/1.2	S-1254	S-1305		D/D	9	CW
1980-78	4.9L-301(W,Y) All			12/1.2	S-1256	S-1370		D/D	9	CW
1977	4.9L-301(Y) All			12/1.4	S-1192			D/D	9	CW
1987-84	5.0L-305(H) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1983	5.0L-305(H) All			12/1.2	S-1305			D/D	9	CW
1980-78	5.0L-305(H,U) All			12/1.2	S-1254	S-1305		D/D	9	CW
1984	5.7L-350(N) Diesel			12/2.5	S-8145			OSGR	12	CW
1983-82	5.7L-350(N) Diesel			12/1.7	S-1302			OSGR	10	CW
1981	5.7L-350(N) Diesel			12/2.5	S-1252			D/D	10	CW
1977-76	5.7L-350(M,P,R) All			12/1.4	S-1192			D/D	9	CW
1977	6.6L-403(K,Z) All			12/1.4	S-1192			D/D	9	CW
1976-73	6.6L-400(R,S) All			12/1.4	S-1192			D/D	9	CW
1976-73	7.5L-455(W) All			12/1.4	S-1192			D/D	9	CW
PONTIAC Grand Ville										
1975	6.6L-400(R,S) All			12/1.4	S-1192			D/D	9	CW
1975-73	7.5L-455(W) All			12/1.4	S-1192			D/D	9	CW
PONTIAC J2000										
1984-83	1.8L-112(0,J) All			12/1.0	S-1311			D/D	9	CW
1982	1.8L-112(0) w/ FI			12/1.0	S-1311			D/D	9	CW
1982	1.8L-112(G) wo/ FI			12/1.0	S-1303	S-1363		D/D	9	CW
1984	2.0L-121(P) All			12/1.2	S-1363			D/D	9	CW
1983	2.0L-121(B,P) All			12/1.0	S-1303	S-1363		D/D	9	CW
PONTIAC LeMans										
1993-89	1.6L-98(6) All			12/1.4	S-1402	S-6112		PMGR	9	CW
1988	1.6L-98(6) 1st Prod			12/1.4	S-6112	S-1402		PMGR	9	CW
	1.6L-98(6) 2nd Prod			12/1.4	S-1402	S-6112		PMGR	9	CW
1990-89	2.0L-121(K) All			12/1.0	S-1311			D/D	9	CW
1979-78	3.3L-200(M) All			12/1.2	S-1254	S-1305		D/D	9	CW
1981	3.8L-231(A) All			12/1.2	S-1165	S-1365		D/D	9	CW
1980	3.8L-231(A) All			12/1.2	S-1165	S-1365		D/D	9	CW
1980	3.8L-229(K) All			12/1.2	S-1254	S-1305		D/D	9	CW
1979-77	3.8L-231(A) All			12/1.2	S-1165	S-1365		D/D	9	CW
1982	4.1L-250(4) All			12/1.2	S-1165	S-1365		D/D	9	CW
1977	4.1L-250 All			12/1.2	S-1165	S-1365		D/D	9	CW
1976-75	4.1L-250(D) w/ AT			12/1.2	S-1187	S-1387		D/D	9	CW
	4.1L-250(D) w/ MT			12/1.2	S-1165	S-1365		D/D	9	CW
1974-73	4.1L-250(D) All			12/1.2	S-1165	S-1365		D/D	9	CW
1981-80	4.3L-265(S) All			12/1.2	S-1256	S-1370		D/D	9	CW
1976	4.3L-260(F) All			12/1.4	S-1192			D/D	9	CW
1982-79	4.4L-267(J) All			12/1.4	S-1354			D/D	9	CW
1981-78	4.9L-301(W,Y) All			12/1.2	S-1256	S-1370		D/D	9	CW
1977	4.9L-301(Y) All			12/1.4	S-1192			D/D	9	CW
1983-81	5.0L-305(H) All			12/1.2	S-1365	S-1163	S-1163N	D/D	9	CW
1980-78	5.0L-305(H,U) All			12/1.2	S-1254	S-1305		D/D	9	CW
1977	5.0L-305(U) All			12/1.2	S-1187	S-1387		D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
PONTIAC LeMans - continued										
1976	5.0L-305(H) w/ AT			12/1.4	S-1354			D/D	9	CW
	5.0L-305(H) w/ MT			12/1.2	S-1187	S-1387		D/D	9	CW
1983-82	5.7L-350 Diesel			12/1.7	S-1302			OSGR	10	CW
1979	5.7L-350(L) w/ AT			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
	5.7L-350(L) w/ MT			12/1.4	S-1354			D/D	9	CW
1977-73	5.7L-350(A,B,E,H,J,M,N,P,R) All			12/1.4	S-1192			D/D	9	CW
1977	6.6L-403(K,Z) All			12/1.4	S-1192			D/D	9	CW
1976-73	6.6L-400(N,R,S) All			12/1.4	S-1192			D/D	9	CW
1976-73	7.5L-455(W) All			12/1.4	S-1192			D/D	9	CW
PONTIAC Montana										
2004-01	3.4L-207(E) All			12/1.1	S-1462			PMGR	9	CW
2000-99	3.4L-207(E) All			12/1.4	S-1422		S-1422N	PMGR	9	CW
PONTIAC Parisienne										
1984	3.8L-231(A) All			12/1.2	S-1365	S-1163	S-1163N	D/D	9	CW
1983	3.8L-229(A) 1st Prod			12/1.2	S-1305			D/D	9	CW
	3.8L-229(A) 2nd Prod			12/1.4	S-1163		S-1163N	D/D	9	CW
1982-81	3.8L-229 All			12/1.4	S-1163		S-1163N	D/D	9	CW
1979-77	4.1L-250 All			12/1.2	S-1165	S-1365		D/D	9	CW
1986-85	4.3L-262(Z) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1981	4.3L-265(S) All			12/1.2	S-1256	S-1370		D/D	9	CW
1982-80	4.4L-267(J) All			12/1.4	S-1354			D/D	9	CW
1986	5.0L-305(H) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1986	5.0L-307(Y) All			12/1.2	S-1256	S-1370		D/D	9	CW
1985-84	5.0L-305(H) All			12/1.4	S-1163		S-1163N	D/D	9	CW
1983	5.0L-305(H) All			12/1.2	S-1305			D/D	9	CW
1982-81	5.0L-305(H) All			12/1.2	S-1365	S-1163	S-1163N	D/D	9	CW
1979-77	5.0L-305(H) All			12/1.2	S-1187	S-1387		D/D	9	CW
1985-84	5.7L-350(N) Diesel			12/2.5	S-8145			OSGR	12	CW
1983-82	5.7L-350(N) Diesel			12/1.7	S-1302			OSGR	10	CW
1981-80	5.7L-350 Diesel			12/2.5	S-1252			D/D	10	CW
1979-77	5.7L-350 All			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
PONTIAC Phoenix										
1984	2.5L-151(R) 1st Prod			12/1.2	S-1363			D/D	9	CW
	2.5L-151(R) 2nd Prod			12/1.2	S-1364			D/D	9	CW
1983	2.5L-151(R) All			12/1.6	S-1362			D/D	9	CW
1982	2.5L-151(R) All			12/1.0	S-1303	S-1363		D/D	9	CW
1981	2.5L-151(5) All			12/1.2	S-1364			D/D	9	CW
1980	2.5L-151(5) All			12/1.0	S-1285	S-1364		D/D	9	CW
1978	2.5L-151(V) All			12/1.2	S-1254	S-1305		D/D	9	CW
1984	2.8L-173(X,Z) All			12/1.2	S-1363			D/D	9	CW
1983	2.8L-173(X,Z) 1st Prod			12/1.0	S-1303	S-1363		D/D	9	CW
	2.8L-173(X,Z) 2nd Prod			12/1.2	S-1363			D/D	9	CW
1982	2.8L-173(X,Z) All			12/1.0	S-1303	S-1363		D/D	9	CW
1981	2.8L-173(X) All			12/1.2	S-1364			D/D	9	CW
1980	2.8L-173(7) All			12/1.0	S-1285	S-1364		D/D	9	CW
1979-78	3.8L-231(A) All			12/1.2	S-1165	S-1365		D/D	9	CW
1979-78	5.0L-305(G,U) w/ AT			12/1.2	S-1187	S-1387		D/D	9	CW
	5.0L-305(G,U) w/ MT			12/1.4	S-1354			D/D	9	CW
1979-78	5.7L-350(L) w/ AT			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
	5.7L-350(L) w/ MT			12/1.4	S-1354			D/D	9	CW
PONTIAC Safari Wagon										
1989-87	5.0L-307(Y) All			12/1.2	S-1256	S-1370		D/D	9	CW
PONTIAC Sunbird										
1986-85	1.8L-112(O,J) All			12/1.0	S-1311			D/D	9	CW
1994-87	2.0L-121(H,K,M) All			12/1.0	S-1311			D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
PONTIAC Sunbird - continued										
1986	2.0L-121(P) All			12/1.2	S-1363			D/D	9	CW
1976	2.3L-140(A,B) All			12/1.0	S-1189			D/D	9	CW
1980-77	2.5L-151(1,9,V) All			12/1.2	S-1254	S-1305		D/D	9	CW
1994-91	3.1L-189(T) All			12/1.3	S-1395			D/D	9	CW
1980-76	3.8L-231(A,C) All			12/1.2	S-1165	S-1365		D/D	9	CW
1979	5.0L-305(G) w/ AT			12/1.4	S-1163		S-1163N	D/D	9	CW
	5.0L-305(G) w/ MT			12/1.4	S-1354			D/D	9	CW
PONTIAC Sunburst										
1987-85	1.5L-92 All			12/0.8	S-8210			D/D	8	CW
PONTIAC Sunfire										
2003	2.2L-134(F) All			12/1.2	S-1466			PMGR	11	CW
2002	2.2L-134(4) All			12/1.1	S-1462			PMGR	9	CW
2002	2.2L-134(F) All			12/1.2	S-1466			PMGR	11	CW
2001-99	2.2L-134(4) All			12/1.4	S-1422		S-1422N	PMGR	9	CW
1998	2.2L-134(4) w/ DD Str			12/1.3	S-1418			D/D	9	CW
	2.2L-134(4) w/ PMGR Str			12/1.4	S-1422		S-1422N	PMGR	9	CW
1997-96	2.2L-134(4) All			12/1.3	S-1418			D/D	9	CW
1995	2.2L-134(4) All			12/1.3	S-1395			D/D	9	CW
1995	2.3L-140(D) All			12/1.2	S-1392			D/D	9	CW
2002-01	2.4L-146(T) All			12/1.6	S-1444			PMGR	11	CW
2000-99	2.4L-146(T) All			12/1.7	S-1426			PMGR	11	CW
1998-96	2.4L-146(T) All			12/1.6	S-1417			D/D	9	CW
PONTIAC Sunrunner										
1997-94	1.6L-98 w/ AT			12/1.7	S-8347		S-8347N	PMGR	8,9	CW
	1.6L-98 w/ MT			12/1.4	S-8744	S-8347	S-8744N	PMGR	8,9	CW
PONTIAC T-1000										
1987-84	1.6L-98(C) All			12/1.0	S-1373	S-1257		D/D	9	CW
1983-81	1.6L-98(9,C) All			12/1.0	S-1257			D/D	9	CW
1985-83	1.8L-111(D) Diesel			12/2.0	S-8190			OSGR	9	CW
PONTIAC Tempest										
1989-87	2.0L-122 All			12/1.2	S-1363			D/D	9	CW
1991-90	2.2L-134 All			12/1.3	S-1395			D/D	9	CW
1989-87	2.8L-173 All			12/1.2	S-1363			D/D	9	CW
1991	3.1L-189 All			12/1.3	S-1395			D/D	9	CW
1990	3.1L-189 All			12/1.2	S-1363			D/D	9	CW
PONTIAC Trans Sport										
1995-91	3.1L-189(D) All			12/1.3	S-1395			D/D	9	CW
1990	3.1L-189(D) All			12/1.2	S-1363			D/D	9	CW
1998-97	3.4L-207(E) All			12/1.4	S-1422		S-1422N	PMGR	9	CW
1996	3.4L-207(E) All			12/1.3	S-1418			D/D	9	CW
1995-92	3.8L-231(L) All			12/1.2	S-1381			D/D	9	CW
PONTIAC Ventura										
1977	2.5L-151(V) All			12/1.2	S-1254	S-1305		D/D	9	CW
1977	3.8L-231(C) All			12/1.2	S-1165	S-1365		D/D	9	CW
1976-75	4.1L-250(D) w/ AT			12/1.2	S-1187	S-1387		D/D	9	CW
	4.1L-250(D) w/ MT			12/1.2	S-1165	S-1365		D/D	9	CW
1974-73	4.1L-250(D) All			12/1.2	S-1165	S-1365		D/D	9	CW
1976-75	4.3L-260(F) All			12/1.4	S-1192			D/D	9	CW
1977	5.0L-305(U) w/ AT			12/1.2	S-1187	S-1387		D/D	9	CW
	5.0L-305(U) w/ MT			12/1.4	S-1354			D/D	9	CW
1977	5.7L-350(L) w/ AT			12/1.4	S-1188	S-1388	S-1388N	D/D	9	CW
	5.7L-350(L) w/ MT			12/1.4	S-1354			D/D	9	CW
1977	5.7L-350(R) All			12/1.4	S-1192			D/D	9	CW

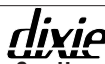
Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
PONTIAC Ventura - continued										
1976	5.7L-350(H,J) All			12/1.2	S-1165 S-1365			D/D	9	CW
1975	5.7L-350(E,J) All			12/1.2	S-1165 S-1365			D/D	9	CW
1975	5.7L-350(H,M) All			12/1.4	S-1192			D/D	9	CW
1974-73	5.7L-350(A,B,M,N) All			12/1.4	S-1192			D/D	9	CW
PONTIAC Vibe										
2003	1.8L-107 All			12/1.6	S-80055			PMGR	9	CW
PORSCHE 911 Series										
1969-67	2.0L-122 All			12/0.8	S-6018			D/D	9	CCW
1971-70	2.2L-134 All			12/0.8	S-6018			D/D	9	CCW
1973-72	2.3L-143 All			12/1.5	S-6181			D/D	9	CCW
1977-74	2.7L-164 All			12/1.5	S-6181			D/D	9	CCW
1983-78	3.0L-183 All			12/1.5	S-6181			D/D	9	CCW
1989-84	3.2L-195 All			12/1.5	S-6181			D/D	9	CCW
1992-91	3.3L-201 All			12/1.7	S-6186			PMGR	10	CCW
1989-86	3.3L-201 All			12/1.5	S-6181			D/D	9	CCW
2001-99	3.4L-207 All									
2003-02	3.6L-220 w/ Turbo 3.6L-220 wo/ Turbo			12/1.7	S-6231			PMGR	---	CCW
2001-00	3.6L-220 All			12/1.7	S-6231			PMGR	---	CCW
1998-94	3.6L-220 w/ Tiptronic Trans 3.6L-220 wo/ Tiptronic Trans			12/1.7 12/1.7	S-6187 S-6186			PMGR PMGR	9 10	CCW CCW
1993-90	3.6L-220 All			12/1.7	S-6186			PMGR	10	CCW
1989	3.6L-220 All			12/1.7	S-6187			PMGR	9	CCW
PORSCHE 912 Series										
1976	2.0L-122 All			12/0.8	S-6018			D/D	9	CCW
PORSCHE 914 Series										
1973-70	1.7L-104 w/ AT 1.7L-104 w/ MT			12/0.8 12/0.7	S-6018 S-6039			D/D D/D	9 9	CCW CCW
1976-74	1.8L-110 All			12/0.7	S-6039			D/D	9	CCW
1976-73	2.0L-122 All			12/0.8	S-6018			D/D	9	CCW
1971-70	2.0L-122 All			12/0.8	S-6018			D/D	9	CCW
PORSCHE 924 Series										
1982-80	2.0L-122 w/ Turbo 2.0L-122 wo/ Turbo, w/ AT 2.0L-122 wo/ Turbo, w/ MT			12/1.1 12/1.1 12/0.8	S-6183 S-6184 S-6057 S-6056			D/D D/D D/D	9 9 9	CCW CW CW
1979-77	2.0L-122 w/ AT 2.0L-122 w/ MT			12/1.1 12/0.8	S-6057 S-6056			D/D D/D	9 9	CW CW
1988-86	2.5L-152 All			12/1.4	S-6184			PMGR	9	CCW
PORSCHE 928 Series										
1982-78	4.5L-275 All			12/1.5	S-6182			D/D	9	CW
1984-83	4.7L-287 All			12/1.5	S-6182			D/D	9	CW
1992-85	5.0L-302 All			12/1.5	S-6182			D/D	9	CW
1995-93	5.4L-329 All			12/1.5	S-6182			D/D	9	CW
PORSCHE 930 Series										
1977-76	3.0L-183 All			12/1.5	S-6181			D/D	9	CCW
1979-78	3.3L-201 All			12/1.5	S-6181			D/D	9	CCW
PORSCHE 944 Series										
1989	2.5L-152 Std 2.5L-152 Opt			12/1.4 12/1.7	S-6184 S-6185			PMGR PMGR	9 9	CCW CCW
1988-86	2.5L-152 All			12/1.4	S-6184			PMGR	9	CCW
1985-83	2.5L-152 All			12/1.1	S-6183 S-6184			D/D	9	CCW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
PORSCHE 944 Series - continued										
1989	2.7L-164 Std			12/1.4	S-6184			PMGR	9	CCW
	2.7L-164 Opt			12/1.7	S-6185			PMGR	9	CCW
1991-89	3.0L-183 Std			12/1.4	S-6184			PMGR	9	CCW
	3.0L-183 Opt			12/1.7	S-6185			PMGR	9	CCW
PORSCHE 968 Series										
1995-92	3.0L-183 w/ AT			12/1.7	S-6185			PMGR	9	CCW
	3.0L-183 w/ MT			12/1.7	S-6188			PMGR	10	CCW
PORSCHE Boxster										
1999	2.5L-151 w/ AT, Std			12/1.8	S-6190	S-6191		PMGR	9	CW
	2.5L-151 w/ AT, Opt			12/1.2	S-6191	S-6190		PMGR	9	CW
	2.5L-151 w/ MT									
1998-97	2.5L-151 w/ AT			12/1.8	S-6190	S-6191		PMGR	9	CW
	2.5L-151 w/ MT			12/1.2	S-6191	S-6190		PMGR	9	CW
2003-00	2.7L-164 w/ AT, Std			12/1.8	S-6190	S-6191		PMGR	9	CW
	2.7L-164 w/ AT, Opt			12/1.2	S-6191	S-6190		PMGR	9	CW
	2.7L-164 w/ MT									
2003-00	3.2L-194 w/ AT, Std			12/1.8	S-6190	S-6191		PMGR	9	CW
	3.2L-194 w/ AT, Opt			12/1.2	S-6191	S-6190		PMGR	9	CW
	3.2L-194 w/ MT									
RENAULT 18i										
1983-80	1.6L-98 All			12/1.75	S-6513			D/D	9	CW
RENAULT Alliance										
1987-83	1.4L-85(C3J) All			12/1.2	S-6511			D/D	9	CW
1987-85	1.7L-105(F3N) Bosch Unit			12/1.4	S-6153			PMGR	9	CW
	1.7L-105(F3N) Paris Rhone Unit			12/2.15	S-6512			D/D	11	CW
RENAULT Encore										
1986-84	1.4L-85(C3J) All			12/1.2	S-6511			D/D	9	CW
1986-85	1.7L-105(F3N) Bosch Unit			12/1.4	S-6153			PMGR	9	CW
	1.7L-105(F3N) Paris Rhone Unit			12/2.15	S-6512			D/D	11	CW
RENAULT Fuego										
1984-82	1.6L-98 All			12/1.75	S-6513			D/D	9	CW
1985-84	2.2L-134 All			12/2.15	S-6514			D/D	9	CW
RENAULT GTA										
1987	2.0L-122(F3R) All			12/1.4	S-6153			PMGR	9	CW
RENAULT Le Car										
1979-76	1.3L-79 w/ Thd Mtg Ear									
	1.3L-79 wo/ Thd Mtg Ear, w/ R-Term									
	1.3L-79 wo/ Thd Mtg Ear, wo/ R-Term, Ducellier Unit									
	1.3L-79 wo/ Thd Mtg Ear, wo/ R-Term, Paris Rhone Unit									
1986-80	1.4L-85(C3J) All			12/1.2	S-6510			D/D	9	CW
RENAULT R12										
1977-71	1.6L-100 All									
RENAULT R15										
1975-71	1.6L-100 All									
RENAULT R16										
1972-70	1.6L-100 All, exc Canada									
	1.6L-100 Canada									

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type				
RENAULT R17												
1979-71	1.6L-100 All											
RENAULT Sport Wagon												
1986-84	2.2L-134 All			12/2.15	S-6514			D/D	9	CW		
ROVER 5-Dr												
1981-80	3.5L-214 All			12/1.4	S-4082			D/D	9	CW		
SAAB 9-3												
2003	2.0L-121 All, exc SE 2.0L-121 SE			12/---	S-1482			PMGR	---	CW		
2002	2.0L-121(B205R) All			12/---	S-80097			---	---	---		
2001-00	2.0L-121(B204L) All			12/1.4	S-6213			PMGR	9	CW		
1999	2.0L-121(B204L) All			12/1.4	S-6192			PMGR	9	CW		
2002	2.3L-140(B235R) All			12/---	S-80097			---	---	---		
2001-00	2.3L-140(B235R) All			12/1.4	S-6213			PMGR	9	CW		
SAAB 9-5												
2003-02	2.3L-140(B235L,B235R) All			12/---	S-80097			---	---	---		
2001-99	2.3L-140(B235E,B235L,B235R) All			12/1.4	S-6213			PMGR	9	CW		
2003-99	3.0L-181(B308E) All			12/1.4	S-6212			PMGR	9	CW		
SAAB 99												
1971-70	1.7L-104 All			12/1.1	S-6087			D/D	9	CW		
1972-71	1.9L-113 All			12/1.1	S-6087			D/D	9	CW		
1980-73	2.0L-122 All			12/1.1	S-6087			D/D	9	CW		
SAAB 900												
1998-95	2.0L-121 All			12/1.4	S-6192			PMGR	9	CW		
1994	2.0L-122 All			12/1.4	S-6192			PMGR	9	CW		
1993-85	2.0L-122 All			12/1.4	S-6107			PMGR	9	CW		
1984-79	2.0L-122 All			12/1.1	S-6087			D/D	9	CW		
1994-91	2.1L-129 All			12/1.4	S-6107			PMGR	9	CW		
1998-94	2.3L-140 All			12/1.4	S-6192			PMGR	9	CW		
1997-94	2.5L-152 All			12/1.4	S-6193			PMGR	9	CW		
SAAB 9000												
1990-86	2.0L-122 All			12/1.4	S-6107			PMGR	9	CW		
1998-94	2.3L-140 All			12/1.4	S-6192			PMGR	9	CW		
1993-90	2.3L-140 All			12/1.4	S-6152			PMGR	9	CW		
1997-95	3.0L-181 All			12/1.4	S-6193			PMGR	9	CW		
SATURN Ion												
2003	2.2L-134 All			12/1.2	S-1466			PMGR	11	CW		
SATURN L Series												
2003-02	2.2L-134 All			12/1.2	S-1466			PMGR	11	CW		
2001-00	2.2L-134 All			12/1.7	S-1463			PMGR	11	CW		
2003-02	3.0L-181 All			12/2.0	S-6236			PMGR	---	CW		
2001-00	3.0L-181 All			12/1.4	S-6214			PMGR	9	CW		
SATURN SC Series												
2002-96	1.9L-116(7,8) All			12/1.2	S-1409			S-1409N	PMGR	9	CW	
1995	1.9L-116(7,8) 1st Prod			12/1.4	S-1399			S-1409	S-1399N	PMGR	9	CW
	1.9L-116(7,8) 2nd Prod			12/1.2	S-1409				S-1409N	PMGR	9	CW
1994-91	1.9L-116(7,9) All			12/1.4	S-1399			S-1409	S-1399N	PMGR	9	CW
SATURN SL Series												
2002-96	1.9L-116(7,8) All			12/1.2	S-1409			S-1409N	PMGR	9	CW	

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
SATURN SL Series - continued										
1995	1.9L-116(7,8) 1st Prod			12/1.4	S-1399	S-1409	S-1399N	PMGR	9	CW
	1.9L-116(7,8) 2nd Prod			12/1.2	S-1409		S-1409N	PMGR	9	CW
1994-91	1.9L-116(7,9) All			12/1.4	S-1399	S-1409	S-1399N	PMGR	9	CW
SATURN SW Series										
2001-96	1.9L-116(7,8) All			12/1.2	S-1409		S-1409N	PMGR	9	CW
1995	1.9L-116(7,8) 1st Prod			12/1.4	S-1399	S-1409	S-1399N	PMGR	9	CW
	1.9L-116(7,8) 2nd Prod			12/1.2	S-1409		S-1409N	PMGR	9	CW
1994-93	1.9L-116(7,9) All			12/1.4	S-1399	S-1409	S-1399N	PMGR	9	CW
SATURN Vue										
2003-02	2.2L-134 All			12/1.2	S-1466			PMGR	11	CW
2003-02	3.0L-181 All			12/2.0	S-6236			PMGR	---	CW
STERLING 825 Series										
1988-87	2.5L-152(C25A1) All			12/1.6	S-8187			OSGR	9	CCW
STERLING 827 Series										
1991-89	2.7L-163(C27A1) All			12/1.6	S-8187			OSGR	9	CCW
SUBARU Baja										
2003	2.5L-152 w/ AT			12/1.4	S-8767	S-8116		OSGR	9	CCW
	2.5L-152 w/ MT			12/1.2	S-8766	S-8393		OSGR	9	CCW
SUBARU Brat										
1980	1.6L-98(EA71) All			12/0.8	S-8162			D/D	9	CCW
1979-77	1.6L-98(EA71) w/ AT			12/1.0	S-8164			D/D	9	CCW
	1.6L-98(EA71) w/ MT			12/0.8	S-8162			D/D	9	CCW
1987-85	1.8L-109(EA81) w/ AT			12/1.4	S-8116	S-8767		OSGR	9	CCW
	1.8L-109(EA81) w/ MT			12/1.0	S-8165	S-8116		OSGR	9	CCW
1984-81	1.8L-109(EA81) w/ AT, w/ DD Str			12/1.0	S-8163	S-8116		D/D	9	CCW
	1.8L-109(EA81) w/ AT, w/ GR Str			12/1.4	S-8116	S-8767		OSGR	9	CCW
	1.8L-109(EA81) w/ MT			12/1.0	S-8165	S-8116		OSGR	9	CCW
SUBARU Coupe, Sedan, Wagon										
1972-71	1.3L-77 All			12/0.8	S-8162			D/D	9	CCW
1976-75	1.4L-83(EA61) w/ AT			12/1.0	S-8164			D/D	9	CCW
	1.4L-83(EA61) w/ MT			12/0.8	S-8162			D/D	9	CCW
1974-73	1.4L-83 All			12/0.8	S-8162			D/D	9	CCW
1988-84	1.6L-98(EA71) All			12/1.0	S-8163	S-8116		D/D	9	CCW
1983-80	1.6L-98(EA71) All			12/0.8	S-8162			D/D	9	CCW
1979-77	1.6L-98(EA71) w/ AT			12/1.0	S-8164			D/D	9	CCW
	1.6L-98(EA71) w/ MT			12/0.8	S-8162			D/D	9	CCW
1989-85	1.8L-109(EA81) w/ AT, exc GL10			12/1.4	S-8116	S-8767		OSGR	9	CCW
	1.8L-109(EA81) w/ AT, GL10			12/1.4	S-8168	S-8116		PMGR	9	CCW
	1.8L-109(EA81) w/ MT			12/1.0	S-8165	S-8116		OSGR	9	CCW
1984-81	1.8L-109(EA81) w/ AT, w/ DD Str			12/1.0	S-8163	S-8116		D/D	9	CCW
	1.8L-109(EA81) w/ AT, w/ GR Str			12/1.4	S-8116	S-8767		OSGR	9	CCW
	1.8L-109(EA81) w/ MT			12/1.0	S-8165	S-8116		OSGR	9	CCW
1980	1.8L-109(EA81) All			12/1.4	S-8116	S-8767		OSGR	9	CCW
SUBARU Forester										
2003	2.5L-152 w/ AT			12/---	S-8959			---	---	---
	2.5L-152 w/ MT			12/---	S-8958			---	---	---
2002-00	2.5L-152 w/ AT			12/1.4	S-8741			PMGR	9	CCW
	2.5L-152 w/ MT			12/1.0	S-8740			PMGR	8	CCW
1999-98	2.5L-150 w/ AT			12/1.4	S-8741			PMGR	9	CCW
	2.5L-150 w/ MT			12/1.0	S-8740			PMGR	8	CCW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
SUBARU Impreza										
1997	1.8L-109 All, exc Wagon			12/1.0	S-8743			PMGR	8	CCW
	1.8L-109 Wagon			12/1.0	S-8740			PMGR	8	CCW
1996-93	1.8L-109 w/ AT			12/1.4	S-8168	S-8116		PMGR	9	CCW
	1.8L-109 w/ MT			12/1.4	S-8432	S-8740		PMGR	8	CCW
2003-02	2.0L-122 w/ AT			12/1.4	S-8741			PMGR	9	CCW
	2.0L-122 w/ MT			12/---	S-8960			PLGR	---	---
2001-98	2.2L-135 w/ AT			12/1.4	S-8741			PMGR	9	CCW
	2.2L-135 w/ MT			12/1.0	S-8740			PMGR	8	CCW
1997	2.2L-135 w/ AT, exc Brighton Series			12/1.4	S-8742			PMGR	9	CCW
	2.2L-135 w/ AT, Brighton Series			12/1.4	S-8741			PMGR	9	CCW
	2.2L-135 w/ MT, 2-Dr			12/1.0	S-8743			PMGR	8	CCW
	2.2L-135 w/ MT, exc 2-Dr			12/1.0	S-8740			PMGR	8	CCW
1996	2.2L-135 w/ AT			12/1.4	S-8168	S-8116		PMGR	9	CCW
	2.2L-135 w/ MT			12/1.4	S-8432	S-8740		PMGR	8	CCW
1995	2.2L-135 All			12/1.4	S-8168	S-8116		PMGR	9	CCW
2003-98	2.5L-152 w/ AT			12/1.4	S-8741			PMGR	9	CCW
	2.5L-152 w/ MT			12/1.0	S-8740			PMGR	8	CCW
SUBARU Justy										
1995-92	1.2L-73(EF12) w/ AT			12/0.8	S-8392			D/D	8	CCW
	1.2L-73(EF12) w/ MT			12/0.8	S-8250			D/D	8	CCW
1991	1.2L-73(EF12) w/ AT, 1st Prod			12/0.8	S-8250			D/D	8	CCW
	1.2L-73(EF12) w/ AT, 2nd Prod			12/0.8	S-8392			D/D	8	CCW
	1.2L-73(EF12) w/ MT			12/0.8	S-8250			D/D	8	CCW
1990-87	1.2L-73(78) All			12/0.8	S-8250			D/D	8	CCW
SUBARU Legacy										
1999-98	2.2L-135 w/ AT			12/1.4	S-8767	S-8116		OSGR	9	CCW
	2.2L-135 w/ MT			12/1.2	S-8766	S-8393		OSGR	9	CCW
1997-91	2.2L-135(EJ22) w/ AT			12/1.4	S-8767	S-8116		OSGR	9	CCW
	2.2L-135(EJ22) w/ MT			12/1.2	S-8393			OSGR	9	CCW
1990	2.2L-135 w/ AT, 1st Prod			12/1.4	S-8116	S-8767		OSGR	9	CCW
	2.2L-135 w/ AT, 2nd Prod			12/1.4	S-8767	S-8116		OSGR	9	CCW
	2.2L-135 w/ MT			12/1.2	S-8393			OSGR	9	CCW
2003-00	2.5L-152 w/ AT			12/1.4	S-8767	S-8116		OSGR	9	CCW
	2.5L-152 w/ MT			12/1.2	S-8766	S-8393		OSGR	9	CCW
1999-98	2.5L-150 w/ AT			12/1.4	S-8767	S-8116		OSGR	9	CCW
	2.5L-150 w/ MT			12/1.2	S-8766	S-8393		OSGR	9	CCW
1997	2.5L-150 w/ AT			12/1.4	S-8767	S-8116		OSGR	9	CCW
	2.5L-150 w/ MT			12/1.2	S-8393			OSGR	9	CCW
1996	2.5L-150 All			12/1.4	S-8767	S-8116		OSGR	9	CCW
SUBARU Loyale										
1994-91	1.8L-109 w/ AT			12/1.4	S-8116	S-8767		OSGR	9	CCW
	1.8L-109 w/ MT			12/1.0	S-8165	S-8116		OSGR	9	CCW
1990	1.8L-109 w/ AT, w/ Turbo			12/1.4	S-8168	S-8116		PMGR	9	CCW
	1.8L-109 w/ AT, wo/ Turbo			12/1.4	S-8116	S-8767		OSGR	9	CCW
	1.8L-109 w/ MT			12/1.0	S-8165	S-8116		OSGR	9	CCW
SUBARU Outback										
1995	1.8L-109 w/ AT			12/1.4	S-8168	S-8116		PMGR	9	CCW
	1.8L-109 w/ MT			12/1.4	S-8432	S-8740		PMGR	8	CCW
2001-98	2.2L-135 w/ AT			12/1.4	S-8741			PMGR	9	CCW
	2.2L-135 w/ MT			12/1.0	S-8740			PMGR	8	CCW
1997	2.2L-135 w/ AT			12/1.4	S-8742			PMGR	9	CCW
	2.2L-135 w/ MT			12/1.0	S-8740			PMGR	8	CCW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
SUBARU Outback - continued										
11996	2.2L-135 Impreza, w/ AT	12/1.4	S-8168	S-8116	PMGR	9	CCW			
	2.2L-135 Impreza, w/ MT	12/1.4	S-8432	S-8740	PMGR	8	CCW			
	2.2L-135 Legacy, w/ AT	12/1.4	S-8767	S-8116	OSGR	9	CCW			
	2.2L-135 Legacy, w/ MT	12/1.2	S-8393	OSGR	9	CCW				
1995	2.2L-135 w/ AT	12/1.4	S-8767	S-8116	OSGR	9	CCW			
	2.2L-135 w/ MT	12/1.2	S-8393	OSGR	9	CCW				
2003-02	2.5L-152 All, exc Impreza, w/ AT	12/1.4	S-8767	S-8116	OSGR	9	CCW			
	2.5L-152 All, exc Impreza, w/ MT	12/1.2	S-8766	S-8393	OSGR	9	CCW			
	2.5L-152 Impreza, w/ AT	12/1.4	S-8741	PMGR	9	CCW				
	2.5L-152 Impreza, w/ MT	12/1.0	S-8740	PMGR	8	CCW				
2001-98	2.5L-152 w/ AT	12/1.4	S-8767	S-8116	OSGR	9	CCW			
	2.5L-152 w/ MT	12/1.2	S-8766	S-8393	OSGR	9	CCW			
1997	2.5L-152 w/ AT	12/1.4	S-8767	S-8116	OSGR	9	CCW			
	2.5L-152 w/ MT	12/1.2	S-8393	OSGR	9	CCW				
1996	2.5L-152 All	12/1.4	S-8767	S-8116	OSGR	9	CCW			
2003-01	3.0L-183 All	12/1.4	S-8767	S-8116	OSGR	9	CCW			
SUBARU SVX										
1997-92	3.3L-202(EG33D) All	12/1.4	S-8168	S-8116	PMGR	9	CCW			
SUBARU XT Coupe										
1991-85	1.8L-109(EA81) w/ AT	12/1.4	S-8168	S-8116	PMGR	9	CCW			
	1.8L-109(EA81) w/ MT	12/1.0	S-8167	S-8116	PMGR	8	CCW			
1991-88	2.7L-163(PD27) w/ AT	12/1.4	S-8168	S-8116	PMGR	9	CCW			
	2.7L-163(PD27) w/ MT	12/1.0	S-8167	S-8116	PMGR	8	CCW			
SUZUKI Aerio										
2003-02	2.0L-122 w/ AT	12/---	S-80034	PMGR	---	CW				
	2.0L-122 w/ MT	12/1.3	S-8995	PMGR	8	CW				
SUZUKI Esteem										
2000-95	1.6L-97 All	12/1.2	S-8992	S-8251	PMGR	8	CW			
2002-01	1.8L-110 w/ AT	12/---	S-80034	PMGR	---	CW				
	1.8L-110 w/ MT	12/1.3	S-8995	PMGR	8	CW				
2000	1.8L-110 w/ AT	12/1.2	S-8992	S-8251	PMGR	8	CW			
	1.8L-110 w/ MT	12/1.3	S-8995	PMGR	8	CW				
SUZUKI Forsa										
1988-86	1.0L-61 All	12/0.8	S-8211	S-8251	D/D	8	CW			
SUZUKI Grand Vitara										
2003-01	2.5L-153 All	12/1.3	S-8989	PMGR	8	CW				
2000	2.5L-152 All	12/1.3	S-8989	PMGR	8	CW				
1999	2.5L-152 All	12/1.3	S-8770	PMGR	8	CW				
SUZUKI LJ80, SJ410										
1984-83	1.0L-61 All	12/0.8	S-8157	S-8021	D/D	8	CW			
1982-81	1.0L-61 All	12/0.8	S-8156	S-8021	D/D	9	CW			
SUZUKI Samurai										
1995-86	1.3L-79(G13BA) All	12/0.8	S-8158	D/D	8	CW				
SUZUKI Sidekick										
1989	1.3L-79 All	12/0.8	S-8158	D/D	8	CW				
1998-89	1.6L-97(G16K) w/ AT	12/1.7	S-8347	S-8347N	PMGR	8,9	CW			
	1.6L-97(G16K) w/ MT	12/1.4	S-8744	S-8347	S-8744N	PMGR	8,9	CW		
1998-96	1.8L-110 w/ AT	12/1.7	S-8347	S-8347N	PMGR	8,9	CW			
	1.8L-110 w/ MT	12/1.4	S-8744	S-8347	S-8744N	PMGR	8,9	CW		

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
SUZUKI Swift										
1994-92	1.0L-61 w/ AT			12/1.0	S-8991	S-8251		PLGR	8	CW
	1.0L-61 w/ MT			12/0.8	S-8211	S-8251		D/D	8	CW
2001-95	1.3L-79 w/ AT			12/1.2	S-8992	S-8251		PMGR	8	CW
	1.3L-79 w/ MT			12/0.9	S-8993	S-8211		D/D	8	CW
1994-93	1.3L-79(G13K) w/ AT, Mitsubishi Unit			12/1.2	S-8992	S-8251		PMGR	8	CW
	1.3L-79(G13K) w/ AT, Nippondenso Unit			12/1.0	S-8991	S-8251		PLGR	8	CW
	1.3L-79(G13K) w/ MT, w/ DOHC, Mitsubishi Unit			12/1.2	S-8992	S-8251		PMGR	8	CW
	1.3L-79(G13K) w/ MT, w/ DOHC, Nippondenso Unit			12/1.0	S-8991	S-8251		PLGR	8	CW
	1.3L-79(G13K) w/ MT, w/ SOHC, Mitsubishi Unit			12/0.9	S-8993	S-8211		D/D	8	CW
	1.3L-79(G13K) w/ MT, w/ SOHC, Nippondenso Unit			12/0.8	S-8211	S-8251		D/D	8	CW
1992-89	1.3L-79(G13K) w/ DOHC, w/ AT			12/1.2	S-8992	S-8251		PMGR	8	CW
	1.3L-79(G13K) w/ DOHC, w/ MT			12/1.0	S-8991	S-8251		PLGR	8	CW
	1.3L-79(G13K) w/ SOHC, w/ AT			12/1.0	S-8991	S-8251		PLGR	8	CW
	1.3L-79(G13K) w/ SOHC, w/ MT			12/0.8	S-8211	S-8251		D/D	8	CW
1994-92	1.6L-97 w/ AT			12/1.2	S-8992	S-8251		PMGR	8	CW
	1.6L-97 w/ MT			12/1.0	S-8991	S-8251		PLGR	8	CW
SUZUKI Vitara										
2002-99	1.6L-98 w/ AT			12/1.0	S-8769			PMGR	8	CW
	1.6L-98 w/ MT			12/1.0	S-8768			PMGR	8	CW
2003-01	2.0L-122 w/ AT			12/---	S-8996			PMGR	8	CW
	2.0L-122 w/ MT			12/1.0	S-8990			PMGR	8	CW
2000	2.0L-122 w/ AT, Std			12/1.0	S-8769			PMGR	8	CW
	2.0L-122 w/ AT, Opt			12/---	S-8996			PMGR	8	CW
	2.0L-122 w/ MT, Std			12/1.0	S-8768			PMGR	8	CW
	2.0L-122 w/ MT, Opt			12/1.0	S-8990			PMGR	8	CW
1999	2.0L-122 w/ AT			12/1.0	S-8769			PMGR	8	CW
	2.0L-122 w/ MT			12/1.0	S-8768			PMGR	8	CW
SUZUKI X-90										
1998-96	1.6L-97 w/ AT			12/1.7	S-8347		S-8347N	PMGR	8,9	CW
	1.6L-97 w/ MT			12/1.4	S-8744	S-8347	S-8744N	PMGR	8,9	CW
SUZUKI XL-7										
2003-01	2.7L-165 All			12/1.3	S-8989			PMGR	8	CW
TOYOTA 4Runner										
1995-94	2.4L-144(22RE) All			12/1.4	S-8451			OSGR	9	CW
1993-92	2.4L-144(22RE) 2WD			12/1.4	S-8192	S-8032		OSGR	9	CW
	2.4L-144(22RE) 4WD			12/1.4	S-8756			OSGR	9	CW
1991-84	2.4L-144(22R,22RE,22REC,22RTEC) All			12/1.4	S-8192	S-8032		OSGR	9	CW
2000	2.7L-164(3RZFE) w/ AT			12/2.0	S-8455			OSGR	9	CW
	2.7L-164(3RZFE) w/ MT			12/1.8	S-8453			OSGR	9	CW
1999-96	2.7L-164(3RZFE) All, exc Cold Region			12/1.4	S-8454			OSGR	9	CW
	2.7L-164(3RZFE) Cold Region, w/ AT			12/2.0	S-8455			OSGR	9	CW
	2.7L-164(3RZFE) Cold Region, w/ MT			12/1.8	S-8453			OSGR	9	CW
1995-94	3.0L-180(3VZE) All			12/1.4	S-8456			OSGR	9	CW
1993-88	3.0L-180(3VZE) All			12/1.4	S-8226			OSGR	9	CW
2002	3.4L-206(5VZFE) All			12/1.8	S-8457			OSGR	9	CW
2001-96	3.4L-206(5VZFE) w/ AT			12/1.8	S-8457			OSGR	9	CW
	3.4L-206(5VZFE) w/ MT			12/1.4	S-8745			OSGR	9	CW
2003	4.0L-244(1GRFE) Std			12/2.0	S-80072			OSGR	---	CW
	4.0L-244(1GRFE) Opt									
2003	4.7L-285(2UZFE) All, exc Mfd in USA			12/2.0	S-80005			OSGR	9	CW
	4.7L-285(2UZFE) Mfd in USA			12/1.4							S-8976
TOYOTA Avalon										
2003-98	3.0L-183(1MZFE) All			12/1.4	S-8772			OSGR	13	CCW
1997	3.0L-183(1MZFE) All			12/1.4	S-8729			OSGR	13	CCW
1996-95	3.0L-183(1MZFE) All			12/1.4	S-8445			OSGR	13	CCW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
TOYOTA Camry										
1986	1.8L-110(1CTLC) Diesel			12/2.5	S-8606			OSGR	9,10	CW
1991-87	2.0L-122(2SELC) All			12/1.4	S-8227			OSGR	13	CCW
1986	2.0L-122(2CTLC) Diesel			12/2.5	S-8606			OSGR	9,10	CW
1986	2.0L-122(2SELC) Gas			12/1.4	S-8138			OSGR	9	CW
1985-83	2.0L-122(2SELC) All			12/1.4	S-8138			OSGR	9	CW
2001-98	2.2L-132(5SFE) All, exc Cold Region			12/1.2	S-8970			OSGR	13	CCW
	2.2L-132(5SFE) Cold Region			12/1.4	S-8772			OSGR	13	CCW
1997	2.2L-132(5SFE) All			12/1.4	S-8729			OSGR	13	CCW
1996-95	2.2L-132(5SFE) All			12/1.4	S-8445			OSGR	13	CCW
1994-92	2.2L-132(5SFE) All			12/1.4	S-8227			OSGR	13	CCW
2003-02	2.4L-146 All			12/1.6	S-80007			PMGR	13	CCW
1991-88	2.5L-153(2VZFE) All			12/1.4	S-8227			OSGR	13	CCW
2003-02	3.0L-183 All			12/1.6	S-80007			PMGR	13	CCW
2001	3.0L-183(1MZFE) All, exc Cold Region			12/1.2	S-8970			OSGR	13	CCW
	3.0L-183(1MZFE) Cold Region			12/1.4	S-8772			OSGR	13	CCW
2000-98	3.0L-183(1MZFE) All			12/1.4	S-8772			OSGR	13	CCW
1997	3.0L-183(1MZFE) All			12/1.4	S-8729			OSGR	13	CCW
1996-95	3.0L-183(1MZFE) All			12/1.4	S-8445			OSGR	13	CCW
1994-92	3.0L-183(1MZFE,3VZFE) All			12/1.4	S-8227			OSGR	13	CCW
TOYOTA Celica										
1993-92	1.6L-98(4AFE) All, exc Cold Region			12/1.0	S-8753	S-8230		OSGR	9	CW
	1.6L-98(4AFE) Cold Region			12/1.4	S-8230	S-8754		OSGR	9	CW
1991-90	1.6L-98(4AFE) w/ AT			12/1.4	S-8230	S-8754		OSGR	9	CW
	1.6L-98(4AFE) w/ MT, exc Cold Region			12/1.0	S-8753	S-8230		OSGR	9	CW
	1.6L-98(4AFE) w/ MT, Cold Region			12/1.4	S-8230	S-8754		OSGR	9	CW
2003-00	1.8L-107(1ZZFE,2ZZGE) Std			12/1.2	S-8973			OSGR	9	CW
	1.8L-107(1ZZFE,2ZZGE) Opt			12/1.4	S-8974			OSGR	9	CW
1997-94	1.8L-110(7AFE) All			12/1.4	S-8446			OSGR	9	CW
1971	1.9L-113(8RC) All			12/1.0	S-8030	S-8032		D/D	9	CW
1993-90	2.0L-122(3SGTE) All			12/1.4	S-8227			OSGR	13	CCW
1989-87	2.0L-122(3SFE,3SGTE) All			12/1.4	S-8227			OSGR	13	CCW
1989-87	2.0L-122(3SGELC) All			12/1.4	S-8225			OSGR	9	CW
1986	2.0L-122(2SELC) All			12/1.4	S-8138			OSGR	9	CW
1986	2.0L-122(3SGELC) All			12/1.4	S-8225			OSGR	9	CW
1974-72	2.0L-122(18RC) All			12/1.0	S-8030	S-8032		D/D	9	CW
1999-94	2.2L-132(5SFE) All			12/1.4	S-8445			OSGR	13	CCW
1993-90	2.2L-132(5SFE) All			12/1.4	S-8227			OSGR	13	CCW
1980-75	2.2L-134(20R) w/ DD Str			12/1.0	S-8030	S-8032		D/D	9	CW
	2.2L-134(20R) w/ OSGR Str			12/1.4	S-8032			OSGR	9	CW
1985-81	2.4L-144(22R,22REC) All			12/1.4	S-8192	S-8032		OSGR	9	CW
TOYOTA Corolla										
1979-77	1.2L-73(3KC) All			12/0.8	S-8034	S-8109		D/D	9	CW
1974-70	1.2L-73(3KC) All			12/0.8	S-8021			D/D	9	CW
1997-94	1.6L-98(4AFE) All			12/1.4	S-8448			OSGR	9	CW
1993	1.6L-98(4AFE) All			12/1.4	S-8754	S-8230		OSGR	9	CW
1992	1.6L-98(4AFE) All, exc Canada, AWD			12/1.4	S-8363			OSGR	9	CW
	1.6L-98(4AFE) All, exc Canada, FWD, w/ AT			12/1.4	S-8230	S-8754		OSGR	9	CW
	1.6L-98(4AFE) All, exc Canada, FWD, w/ MT			12/1.0	S-8753	S-8230		OSGR	9	CW
	1.6L-98(4AFE) Canada			12/1.4	S-8230	S-8754		OSGR	9	CW
1991	1.6L-98(4AFE) All, exc Canada, AWD			12/1.4	S-8363			OSGR	9	CW
	1.6L-98(4AFE) All, exc Canada, FWD, w/ AT			12/1.4	S-8230	S-8754		OSGR	9	CW
	1.6L-98(4AFE) All, exc Canada, FWD, w/ MT			12/1.0	S-8753	S-8230		OSGR	9	CW
	1.6L-98(4AFE) Canada			12/1.4	S-8230	S-8754		OSGR	9	CW
1991	1.6L-98(4AGE) All			12/1.4	S-8229			OSGR	9	CW
1990	1.6L-98(4AFE) AWD			12/1.4	S-8363			OSGR	9	CW
	1.6L-98(4AFE) FWD, Std			12/1.0	S-8753	S-8230		OSGR	9	CW
	1.6L-98(4AFE) FWD, Opt			12/1.4	S-8230	S-8754		OSGR	9	CW
1990	1.6L-98(4AGE) All			12/1.4	S-8229			OSGR	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
TOYOTA Corolla - continued										
1989-88	1.6L-98(4AF) All			12/1.0	S-8753	S-8230		OSGR	9	CW
1989-88	1.6L-98(4AFE) All			12/1.4	S-8363			OSGR	9	CW
1989-88	1.6L-98(4AGE,4AGELC) All			12/1.4	S-8229			OSGR	9	CW
1987-85	1.6L-98(4AC) w/ AT			12/1.4	S-8136			OSGR	9	CW
	1.6L-98(4AC) w/ MT			12/1.4	S-8137			OSGR	9	CW
1987-85	1.6L-98(4AGEC,4AGELC) All			12/1.4	S-8229			OSGR	9	CW
1987-85	1.6L-98(4ALC) All			12/1.4	S-8137			OSGR	9	CW
1984	1.6L-98(4AC) w/ AT			12/1.4	S-8136			OSGR	9	CW
	1.6L-98(4AC) w/ MT			12/1.4	S-8137			OSGR	9	CW
1984	1.6L-98(4ALC) All			12/1.4	S-8137			OSGR	9	CW
1983	1.6L-98(4AC) w/ AT			12/1.4	S-8136			OSGR	9	CW
	1.6L-98(4AC) w/ MT			12/1.4	S-8137			OSGR	9	CW
1979-75	1.6L-98(2TC) All			12/0.9	S-8044			OSGR	9	CW
1974-71	1.6L-98(2TC) All			12/1.0	S-8020			D/D	9	CW
2003-98	1.8L-107(1ZZFE) All, exc Canada, exc Cold Region			12/1.2	S-8975			OSGR	9	CW
	1.8L-107(1ZZFE) All, exc Canada, Cold Region			12/1.4	S-8738			OSGR	9	CW
	1.8L-107(1ZZFE) Canada			12/1.4	S-8738			OSGR	9	CW
1997-94	1.8L-107(7AFE) All			12/1.4	S-8448			OSGR	9	CW
1993	1.8L-110(7AFE) All			12/1.4	S-8754	S-8230		OSGR	9	CW
1985-84	1.8L-110(1CLC) Diesel			12/2.5	S-8606			OSGR	9,10	CW
1982-81	1.8L-110(3TC) All			12/1.4	S-8110			OSGR	9	CW
1980	1.8L-110(3TC) All			12/0.9	S-8044			OSGR	9	CW
TOYOTA Corona										
1971-70	1.9L-113(8RC) All			12/1.0	S-8030	S-8032		D/D	9	CW
1974	2.0L-122(18RC) All			12/1.4	S-8032			OSGR	9	CW
1973-72	2.0L-122(18RC) All			12/1.0	S-8030	S-8032		D/D	9	CW
1980-75	2.2L-134(20R) w/ DD Str			12/1.0	S-8030	S-8032		D/D	9	CW
	2.2L-134(20R) w/ OSGR Str			12/1.4	S-8032			OSGR	9	CW
1982-81	2.4L-144(22R) All			12/1.4	S-8192	S-8032		OSGR	9	CW
TOYOTA Cressida										
1980-78	2.6L-156(4M,4ME) w/ DD Str			12/1.0	S-8019	S-8031		D/D	9	CW
	2.6L-156(4M,4ME) w/ GR Str			12/1.4	S-8031			OSGR	9	CW
1988-81	2.8L-171(5ME,5MGE) All			12/1.4	S-8031			OSGR	9	CW
1992-91	3.0L-180(7MGE) All			12/1.4	S-8364			OSGR	9	CW
1990-89	3.0L-180(7MGE) All			12/1.4	S-8031			OSGR	9	CW
TOYOTA Echo										
2003	1.5L-92(1NZFE) Mfd in Japan			12/0.8	S-8971			PLGR	9	CW
	1.5L-92(1NZFE) Mfd in USA									
2002-00	1.5L-92(1NZFE) Mfd in Japan			12/1.0	S-8972			PLGR	9	CW
	1.5L-92(1NZFE) Mfd in USA			12/0.8	S-8971			PLGR	9	CW
TOYOTA Highlander										
2003-01	2.4L-146(2AZFE) All			12/1.4	S-8772			OSGR	13	CCW
2003-01	3.0L-183(1MZFE) All			12/1.4	S-8772			OSGR	13	CCW
TOYOTA Landcruiser										
1980-79	3.0L-180(B) BJ40, 24-Volt			24/4.5	S-8066			OSGR	11	CW
1987-86	3.4L-209(3B) BJ70, 24-Volt			24/4.5	S-8612			OSGR	11	CW
1985	3.4L-209(3B) BJ60, BJ70			12/2.5	S-8338			OSGR	11	CW
1984-81	3.4L-209(3B) BJ42, 24-Volt			24/4.5	S-8066			OSGR	11	CW
	3.4L-209(3B) BJ60			12/2.5	S-8113			OSGR	11	CW
1974-70	3.9L-237(F) All			12/1.0	S-8055			D/D	9	CW
1992-88	4.0L-244(3FE) All			12/1.0	S-8349			OSGR	9	CW
1987-86	4.0L-244(2H) HJ60, 24-Volt			24/4.5	S-8404			OSGR	11	CW
1987-83	4.2L-256(2F) All			12/1.0	S-8349			OSGR	9	CW
1982	4.2L-256(2F) w/ DD Str			12/1.0	S-8055			D/D	9	CW
	4.2L-256(2F) w/ GR Str			12/1.0	S-8349			OSGR	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use New	Type		
TOYOTA Landcruiser - continued									
1981-74	4.2L-256(2F) All			12/1.0	S-8055		D/D	9	CW
1997-93	4.5L-274(1FZFE) All, exc Cold Region			12/1.4	S-8450		OSGR	10	CW
	4.5L-274(1FZFE) Cold Region			12/2.2	S-8731		OSGR	9,10	CW
2003-02	4.7L-287(2UZFE) All			12/2.0	S-80005		OSGR	9	CW
2001	4.7L-287(2UZFE) from 3/00			12/2.0	S-80005		OSGR	9	CW
	4.7L-287(2UZFE) to 3/00			12/2.0	S-8730		OSGR	9	CW
2000-98	4.7L-287(2UZFE) All			12/2.0	S-8730		OSGR	9	CW
TOYOTA Mark II									
1971-70	1.9L-113(8RC) All			12/1.0	S-8030	S-8032	D/D	9	CW
1972	2.0L-122(18RC) All			12/1.0	S-8030	S-8032	D/D	9	CW
1972	2.3L-137(2M) All			12/1.4	S-8031		OSGR	9	CW
1976-73	2.6L-156(4M) All			12/1.4	S-8031		OSGR	9	CW
TOYOTA Matrix									
2003	1.8L-107(1ZZFE,2ZZGE) All			12/1.6	S-80055		PMGR	9	CW
TOYOTA MR2									
1989-88	1.6L-98(4AGELC) wo/ Supercharger			12/1.4	S-8229		OSGR	9	CW
1989-88	1.6L-98(4AGZE) w/ Supercharger			12/1.4	S-8752	S-8230	OSGR	9	CW
1987-85	1.6L-98(4AGELC) All			12/1.4	S-8229		OSGR	9	CW
1995-91	2.0L-122(3SGTE) All			12/1.4	S-8227		OSGR	13	CCW
1995-91	2.2L-132(5SFE) All			12/1.4	S-8227		OSGR	13	CCW
TOYOTA MR2 Spyder									
2003-00	1.8L-107(1ZZFE) All			12/1.4	S-8974		OSGR	9	CW
TOYOTA Paseo									
1998-97	1.5L-89(5EFE) All, exc Cold Region, w/ AT			12/1.0	S-8908		PLGR	9	CW
	1.5L-89(5EFE) All, exc Cold Region, w/ MT			12/1.0	S-8907		PLGR	9	CW
	1.5L-89(5EFE) Cold Region, w/ AT			12/1.0	S-8927	S-8908	OSGR	9	CW
	1.5L-89(5EFE) Cold Region, w/ MT			12/1.0	S-8926	S-8907	OSGR	9	CW
1996	1.5L-89(5EFE) w/ AT, exc Cold Region, 1st Prod			12/1.0	S-8365		OSGR	9	CW
	1.5L-89(5EFE) w/ AT, exc Cold Region, 2nd Prod			12/1.0	S-8908		PLGR	9	CW
	1.5L-89(5EFE) w/ AT, Cold Region			12/1.0	S-8927	S-8908	OSGR	9	CW
	1.5L-89(5EFE) w/ MT, exc Cold Region, 1st Prod			12/1.0	S-8224		OSGR	9	CW
	1.5L-89(5EFE) w/ MT, exc Cold Region, 2nd Prod			12/1.0	S-8907		PLGR	9	CW
	1.5L-89(5EFE) w/ MT, Cold Region			12/1.0	S-8926	S-8907	OSGR	9	CW
1995	1.5L-89(5EFE) w/ AT, exc Cold Region			12/1.0	S-8365		OSGR	9	CW
	1.5L-89(5EFE) w/ AT, Cold Region			12/1.0	S-8927	S-8908	OSGR	9	CW
	1.5L-89(5EFE) w/ MT, exc Cold Region			12/1.0	S-8224		OSGR	9	CW
	1.5L-89(5EFE) w/ MT, Cold Region			12/1.0	S-8926	S-8907	OSGR	9	CW
1994-92	1.5L-89(5EFE) w/ AT			12/1.0	S-8365		OSGR	9	CW
	1.5L-89(5EFE) w/ MT			12/1.0	S-8224		OSGR	9	CW
TOYOTA Pickup									
1971-70	1.9L-113(8RC) All			12/1.0	S-8030	S-8032	D/D	9	CW
1974-72	2.0L-122(18RC) All			12/1.0	S-8030	S-8032	D/D	9	CW
1983-81	2.2L-134(L) Diesel			12/2.5	S-8112		OSGR	11	CW
1980-75	2.2L-134(20R) w/ DD Str			12/1.0	S-8030	S-8032	D/D	9	CW
	2.2L-134(20R) w/ GR Str			12/1.4	S-8032		OSGR	9	CW
1995-94	2.4L-144(22RE) All			12/1.4	S-8451		OSGR	9	CW
1993-92	2.4L-144(22RE) Std			12/1.4	S-8192	S-8032	OSGR	9	CW
	2.4L-144(22RE) Opt			12/1.4	S-8756		OSGR	9	CW
1991-88	2.4L-144(22R,22RE,22REC,22RTEC) All			12/1.4	S-8192	S-8032	OSGR	9	CW
1987-86	2.4L-144(22R,22RE,22REC,22RTEC) All			12/1.4	S-8192	S-8032	OSGR	9	CW
1987-86	2.4L-146(2L,2LT) Diesel			12/2.5	S-8112		OSGR	11	CW
1985-84	2.4L-144(22R,22REC,22RTEC) Gas			12/1.4	S-8192	S-8032	OSGR	9	CW
1985-84	2.4L-146(2L,2LT) Diesel			12/2.5	S-8112		OSGR	11	CW
1983-81	2.4L-144(22R) All			12/1.4	S-8192	S-8032	OSGR	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
TOYOTA Pickup - continued										
1995-94	3.0L-180(3VZE) All			12/1.4	S-8456			OSGR	9	CW
1993-88	3.0L-180(3VZE) All			12/1.4	S-8226			OSGR	9	CW
TOYOTA Previa										
1997-91	2.4L-149(2TZFE,2TZFZE) All			12/1.4	S-8366			OSGR	9	CW
TOYOTA RAV4										
2003-01	2.0L-122(1AZFE) Mfd in Japan			12/1.4	S-8772			OSGR	13	CCW
	2.0L-122(1AZFE) Mfd in USA			12/1.2	S-8970			OSGR	13	CCW
2000	2.0L-122(3SFE) w/ Hard Top, exc Cold Region			12/1.2	S-8748	S-8445		OSGR	13	CCW
	2.0L-122(3SFE) w/ Hard Top, Cold Region			12/1.4	S-8772			OSGR	13	CCW
	2.0L-122(3SFE) w/ Soft Top			12/1.4	S-8445			OSGR	13	CCW
1999-98	2.0L-122(3SFE) w/ Hard Top, w/ AT, exc Cold Region			12/1.2	S-8748	S-8445		OSGR	13	CCW
	2.0L-122(3SFE) w/ Hard Top, w/ AT, Cold Region			12/1.4	S-8772			OSGR	13	CCW
	2.0L-122(3SFE) w/ Hard Top, w/ MT, exc Cold Region			12/1.2	S-8748	S-8445		OSGR	13	CCW
	2.0L-122(3SFE) w/ Hard Top, w/ MT, Cold Region			12/1.4	S-8445			OSGR	13	CCW
	2.0L-122(3SFE) w/ Soft Top			12/1.4	S-8445			OSGR	13	CCW
1997-96	2.0L-122(3SFE) All, exc Cold Region			12/1.2	S-8748	S-8445		OSGR	13	CCW
	2.0L-122(3SFE) Cold Region			12/1.4	S-8445			OSGR	13	CCW
TOYOTA Sequoia										
2003-02	4.7L-287(2UZFE) All			12/2.0	S-80005			OSGR	9	CW
2001	4.7L-287(2UZFE) All, exc Cold Region			12/1.4	S-8976			OSGR	9	CW
	4.7L-287(2UZFE) Cold Region			12/2.0	S-80005			OSGR	9	CW
TOYOTA Sienna										
2003-98	3.0L-183(1MZFE) All			12/1.4	S-8772			OSGR	13	CCW
TOYOTA Solara										
2001-99	2.2L-132(5SFE) All			12/1.4	S-8772			OSGR	13	CCW
2003-02	2.4L-146 All			12/1.6	S-80007			PMGR	13	CCW
2003-99	3.0L-183(1MZFE) All			12/1.4	S-8772			OSGR	13	CCW
TOYOTA Starlet										
1984-81	1.3L-80(4KC,4KE) All			12/0.8	S-8109			OSGR	9	CW
TOYOTA Supra										
1980-79	2.6L-156(4ME) w/ DD Str			12/1.0	S-8019	S-8031		D/D	9	CW
	2.6L-156(4ME) w/ GR Str			12/1.4	S-8031			OSGR	9	CW
1985-82	2.8L-171(5MGE) All			12/1.4	S-8031			OSGR	9	CW
1981	2.8L-171(5ME) Std			12/1.4	S-8031			OSGR	9	CW
	2.8L-171(5ME) Opt			12/1.4	S-8031			OSGR	9	CW
1998-94	3.0L-183(2JZGE,2JZGTE) All			12/1.4	S-8449			OSGR	9	CW
1992-91	3.0L-180(7MGE,7MGTE) All			12/1.4	S-8364			OSGR	9	CW
1990-86	3.0L-180(7MGE,7MGTE) All			12/1.4	S-8031			OSGR	9	CW
TOYOTA T100 Pickup										
1998-95	2.7L-164(3RZFE) w/ AT, exc Cold Region			12/1.4	S-8454			OSGR	9	CW
	2.7L-164(3RZFE) w/ AT, Cold Region			12/2.0	S-8455			OSGR	9	CW
	2.7L-164(3RZFE) w/ MT, exc Cold Region			12/1.2	S-8452	S-8453		OSGR	9	CW
	2.7L-164(3RZFE) w/ MT, Cold Region			12/1.8	S-8453			OSGR	9	CW
1994	2.7L-164(3RZFE) All, exc Cold Region			12/1.2	S-8452	S-8453		OSGR	9	CW
	2.7L-164(3RZFE) Cold Region			12/1.8	S-8453			OSGR	9	CW
1994	3.0L-180(3VZE) Canada			12/1.4	S-8456			OSGR	9	CW
	3.0L-180(3VZE) USA, exc Cold Region			12/1.4	S-8747			OSGR	9	CW
	3.0L-180(3VZE) USA, Cold Region			12/1.4	S-8456			OSGR	9	CW
1993	3.0L-180(3VZE) All			12/1.4	S-8226			OSGR	9	CW
1998-95	3.4L-207(5VZFE) w/ AT, exc Cold Region			12/1.4	S-8745			OSGR	9	CW
	3.4L-207(5VZFE) w/ AT, Cold Region			12/1.8	S-8457			OSGR	9	CW
	3.4L-207(5VZFE) w/ MT			12/1.4	S-8745			OSGR	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use New	Type		
TOYOTA Tacoma									
2003-95	2.4L-149(2RZFE) All			12/1.4	S-8454		OSGR	9	CW
2003-95	2.7L-164(3RZFE) All, exc Cold Region			12/1.4	S-8454		OSGR	9	CW
	2.7L-164(3RZFE) Cold Region			12/2.0	S-8455		OSGR	9	CW
2003-95	3.4L-206(5VZFE) All, exc Cold Region			12/1.4	S-8745		OSGR	9	CW
	3.4L-206(5VZFE) Cold Region			12/1.8	S-8457		OSGR	9	CW
TOYOTA Tercel									
1998	1.5L-89(5EFE) from 12/97, w/ 3-Spd AT			12/1.0	S-8907		PLGR	9	CW
	1.5L-89(5EFE) from 12/97, w/ 4-Spd AT, exc Cold Region			12/---	S-80004		PLGR	9	CW
	1.5L-89(5EFE) from 12/97, w/ 4-Spd AT, Cold Region			12/1.0	S-8908		PLGR	9	CW
	1.5L-89(5EFE) from 12/97, w/ MT			12/1.0	S-8907		PLGR	9	CW
	1.5L-89(5EFE) to 12/97, w/ AT, exc Cold Region			12/1.0	S-8908		PLGR	9	CW
	1.5L-89(5EFE) to 12/97, w/ AT, Cold Region			12/1.0	S-8927 S-8908		OSGR	9	CW
	1.5L-89(5EFE) to 12/97, w/ MT, exc Cold Region			12/1.0	S-8907		PLGR	9	CW
	1.5L-89(5EFE) to 12/97, w/ MT, Cold Region			12/1.0	S-8926 S-8907		OSGR	9	CW
1997-96	1.5L-89(5EFE) w/ AT, exc Cold Region			12/1.0	S-8908		PLGR	9	CW
	1.5L-89(5EFE) w/ AT, Cold Region			12/1.0	S-8927 S-8908		OSGR	9	CW
	1.5L-89(5EFE) w/ MT, exc Cold Region			12/1.0	S-8907		PLGR	9	CW
	1.5L-89(5EFE) w/ MT, Cold Region			12/1.0	S-8926 S-8907		OSGR	9	CW
1995	1.5L-89(5EFE) w/ AT, exc Cold Region			12/1.0	S-8365		OSGR	9	CW
	1.5L-89(5EFE) w/ AT, Cold Region			12/1.0	S-8927 S-8908		OSGR	9	CW
	1.5L-89(5EFE) w/ MT, exc Cold Region			12/1.0	S-8224		OSGR	9	CW
	1.5L-89(5EFE) w/ MT, Cold Region			12/1.0	S-8926 S-8907		OSGR	9	CW
1994-93	1.5L-89(3EE) w/ DD Str			12/1.0	S-8224		OSGR	9	CW
	1.5L-89(3EE) w/ OSGR Str								
1992-89	1.5L-89(3E,3EE) All			12/1.0	S-8224		OSGR	9	CW
1988-87	1.5L-89(3AC) All			12/1.0	S-8065		OSGR	9	CW
1988-87	1.5L-89(3E) All			12/1.0	S-8224		OSGR	9	CW
1986-80	1.5L-89(1AC,3AC) All			12/1.0	S-8065		OSGR	9	CW
TOYOTA Tundra									
2003-00	3.4L-206(5VZFE) w/ AT			12/1.8	S-8457		OSGR	9	CW
	3.4L-206(5VZFE) w/ MT, exc Cold Region			12/1.4	S-8745		OSGR	9	CW
	3.4L-206(5VZFE) w/ MT, Cold Region			12/1.4	S-8745		OSGR	9	CW
2003-01	4.7L-287(2UZFE) All, exc Mfd in USA			12/2.0	S-80005		OSGR	9	CW
	4.7L-287(2UZFE) Mfd in USA			12/1.4	S-8976		OSGR	9	CW
2000	4.7L-287(2UZFE) Std			12/1.4	S-8976		OSGR	9	CW
	4.7L-287(2UZFE) Opt			12/2.0	S-8730		OSGR	9	CW
TOYOTA Van									
1985-84	2.0L-122(3YEC) All			12/1.4	S-8140		OSGR	9	CW
1989-86	2.2L-134(4YEC) All			12/1.4	S-8140		OSGR	9	CW
TRIUMPH GT6									
1973-67	2.0L-122 All			12/0.8	S-4012		D/D	9	CW
TRIUMPH Spitfire									
1972-67	1.3L-78 All			12/0.8	S-4012		D/D	9	CW
1980-73	1.5L-91 All			12/0.8	S-4012		D/D	9	CW
TRIUMPH TR6									
1976-70	2.5L-152 All			12/1.1	S-4080		D/D	9	CW
1969	2.5L-152 1st Prod			12/0.8	S-4012		D/D	9	CW
	2.5L-152 2nd Prod			12/1.1	S-4080		D/D	9	CW
TRIUMPH TR7									
1981-75	2.0L-122 w/ AT			12/---	S-4060		D/D	9	CW
	2.0L-122 w/ MT			12/---	S-4059		D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
TRIUMPH TR8										
1981-78	3.5L-215 All			12/1.4	S-4082			D/D	9	CW
VOLKSWAGEN Beetle										
1969-68	1.5L-90(H0,H1,H5) w/ AT			12/0.8	S-6018			D/D	9	CCW
	1.5L-90(H0,H1,H5) w/ MT			12/0.7	S-6039			D/D	9	CCW
1967	1.5L-90(H0) All			12/0.7	S-6039			D/D	9	CCW
1979-70	1.6L-97(AE,AH,AJ,AK,B6) w/ AT			12/0.8	S-6018			D/D	9	CCW
	1.6L-97(AE,AH,AJ,AK,B6) w/ MT			12/0.7	S-6039			D/D	9	CCW
2003-02	1.8L-109(AWP,AWV) w/ AT			12/1.1	S-6196			PMGR	10	CCW
	1.8L-109(AWP,AWV) w/ MT, 5-Spd			12/1.1	S-6209			PMGR	10	CCW
	1.8L-109(AWP,AWV) w/ MT, 6-Spd			12/2.0	S-6211			PMGR	---	CCW
2001-99	1.8L-109(APH,AWV) w/ AT			12/1.1	S-6196			PMGR	10	CCW
	1.8L-109(APH,AWV) w/ MT			12/1.1	S-6209			PMGR	10	CCW
2003-02	1.9L-116(ALH) Diesel, w/ AT			12/1.8	S-6198			PMGR	9	CCW
	1.9L-116(ALH) Diesel, w/ MT			12/1.8	S-6197			PMGR	10	CCW
2001	1.9L-116(ALH) Diesel, w/ AT, Bosch Unit			12/1.8	S-6198			PMGR	9	CCW
	1.9L-116(ALH) Diesel, w/ AT, Valeo Unit			12/1.8	S-6543			PLGR	9	CCW
	1.9L-116(ALH) Diesel, w/ MT, Bosch Unit			12/1.8	S-6197			PMGR	10	CCW
	1.9L-116(ALH) Diesel, w/ MT, Valeo Unit			12/1.8	S-6544			PLGR	10	CCW
2000-98	1.9L-116(ALH) Diesel, w/ AT			12/1.8	S-6198			PMGR	9	CCW
	1.9L-116(ALH) Diesel, w/ MT			12/1.8	S-6197			PMGR	10	CCW
2003-99	2.0L-121(AEG,AVH,AZG) w/ AT			12/1.1	S-6196			PMGR	10	CCW
	2.0L-121(AEG,AVH,AZG) w/ MT			12/1.1	S-6209			PMGR	10	CCW
1998	2.0L-121(AEG) w/ AT			12/1.1	S-6196			PMGR	10	CCW
	2.0L-121(AEG) w/ MT, from Chassis 1C-W-020001			12/1.1	S-6209			PMGR	10	CCW
	2.0L-121(AEG) w/ MT, to Chassis 1C-W-020000			12/1.1	S-6143			PMGR	10	CCW
VOLKSWAGEN Cabrio										
2002	2.0L-121(ABA) All			12/1.1	S-6196			PMGR	10	CCW
2001-98	2.0L-121(ABA) All			12/1.1	S-6156		S-6156N	PMGR	9	CCW
1997-96	2.0L-121(ABA) Std			12/1.1	S-6156		S-6156N	PMGR	9	CCW
	2.0L-121(ABA) Opt			12/1.8	S-6197			PMGR	10	CCW
1995	2.0L-121(ABA) All			12/1.1	S-6156		S-6156N	PMGR	9	CCW
VOLKSWAGEN Cabriolet										
1993-91	1.8L-109(2H) w/ AT			12/0.95	S-6195			D/D	9	CW
	1.8L-109(2H) w/ MT			12/1.0	S-6122		S-6139 S-6139N	PMDD	9	CCW
1990	1.8L-109(2H) w/ AT, w/ solid flywheel			12/0.9	S-6069			D/D	9	CW
	1.8L-109(2H) w/ AT, w/ spoked flywheel			12/0.95	S-6195			D/D	9	CW
	1.8L-109(2H) w/ MT			12/1.0	S-6122		S-6139 S-6139N	PMDD	9	CCW
1989-88	1.8L-109(JH) w/ AT			12/0.9	S-6069			D/D	9	CW
	1.8L-109(JH) w/ MT			12/1.0	S-6122		S-6139 S-6139N	PMDD	9	CCW
1987-85	1.8L-109(JH) w/ AT			12/0.9	S-6069			D/D	9	CW
	1.8L-109(JH) w/ MT			12/0.95	S-6102		S-6122	D/D	9	CCW
VOLKSWAGEN Corrado										
1992	1.8L-109(PG) w/ AT			12/1.1	S-6156		S-6156N	PMGR	9	CCW
	1.8L-109(PG) w/ MT			12/1.1	S-6143			PMGR	10	CCW
1991	1.8L-109(PG) w/ AT			12/1.4	S-6139		S-6122 S-6139N	PMGR	9	CCW
	1.8L-109(PG) w/ MT			12/1.4	S-6140			PMGR	10	CCW
1990	1.8L-109(PG) 1st Prod			12/1.4	S-6140			PMGR	10	CCW
	1.8L-109(PG) 2nd Prod			12/1.0	S-6122		S-6139 S-6139N	PMDD	9	CCW
1995-92	2.8L-171(AAA) w/ AT			12/1.7	S-6100			PMGR	9	CCW
	2.8L-171(AAA) w/ MT			12/1.7	S-6142			PMGR	10	CCW
VOLKSWAGEN Dasher										
1980-79	1.5L-90(CK) Diesel			12/1.7	S-6136			D/D	9	CW
1975-74	1.5L-90(XR,XS,XV,XW,XY,XZ) All			12/0.9	S-6042			D/D	9	CW
1981	1.6L-97(CR) Diesel			12/1.7	S-6136			D/D	9	CW
1980-79	1.6L-97(YG,YH) All			12/0.9	S-6042			D/D	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
VOLKSWAGEN Dasher - continued										
1978-76	1.6L-97(YG,YH) All			12/0.9	S-6042			D/D	9	CW
	1.6L-97(YG,YH) Marelli Unit			12/0.9	S-6042			D/D	9	CW
VOLKSWAGEN Eurovan										
1997-96	2.4L-146(AAB) Diesel, w/ AT			12/1.7	S-6100			PMGR	9	CCW
	2.4L-146(AAB) Diesel, w/ MT			12/2.0	S-6199			PMGR	10	CCW
1995	2.4L-146(AAB) Diesel, w/ AT			12/2.2	S-6158			PLGR	9	CCW
	2.4L-146(AAB) Diesel, w/ MT, from 12/94			12/2.0	S-6199			PMGR	10	CCW
	2.4L-146(AAB) Diesel, w/ MT, to 12/94			12/2.2	S-6157			PLGR	10	CCW
1994-92	2.4L-146(AAB) Diesel, w/ AT			12/2.2	S-6158			PLGR	9	CCW
	2.4L-146(AAB) Diesel, w/ MT			12/2.2	S-6157			PLGR	10	CCW
1997	2.5L-153(ACV) Diesel, w/ AT			12/1.7	S-6100			PMGR	9	CCW
	2.5L-153(ACV) Diesel, w/ MT			12/2.0	S-6199			PMGR	10	CCW
1996	2.5L-150(ACU) w/ AT			12/1.7	S-6100			PMGR	9	CCW
	2.5L-150(ACU) w/ MT			12/2.0	S-6199			PMGR	10	CCW
1996	2.5L-153(ACV) Diesel, w/ AT			12/1.7	S-6100			PMGR	9	CCW
	2.5L-153(ACV) Diesel, w/ MT			12/2.0	S-6199			PMGR	10	CCW
1995	2.5L-153(ACU) w/ AT			12/1.7	S-6100			PMGR	9	CCW
	2.5L-153(ACU) w/ MT, from 12/94			12/2.0	S-6199			PMGR	10	CCW
	2.5L-153(ACU) w/ MT, to 12/94			12/1.8	S-6141			PMGR	10	CCW
1995	2.5L-153(ACV) Diesel, w/ AT			12/1.7	S-6100			PMGR	9	CCW
	2.5L-153(ACV) Diesel, w/ MT			12/2.0	S-6199			PMGR	10	CCW
1994-92	2.5L-153(AAF) w/ AT			12/1.7	S-6100			PMGR	9	CCW
	2.5L-153(AAF) w/ MT			12/1.8	S-6141			PMGR	10	CCW
2003-01	2.8L-171(AXK) All			12/1.7	S-6100			PMGR	9	CCW
2000-99	2.8L-171(AES) w/ AT			12/1.7	S-6100			PMGR	9	CCW
	2.8L-171(AES) w/ MT			12/2.0	S-6199			PMGR	10	CCW
1998-97	2.8L-171(AES) All			12/2.0	S-6199			PMGR	10	CCW
VOLKSWAGEN Fox										
1993-87	1.8L-109(ABG,JN) All			12/0.95	S-6124			D/D	9	CW
VOLKSWAGEN Golf										
1992-85	1.6L-97(ME) Diesel			12/1.7	S-6100			PMGR	9	CCW
2003-00	1.8L-109(AWP,AWW) w/ AT, 4-Spd			12/1.1	S-6196			PMGR	10	CCW
	1.8L-109(AWP,AWW) w/ AT, 5-Spd			12/1.1	S-80061			PMGR	9	CCW
	1.8L-109(AWP,AWW) w/ MT			12/1.1	S-6209			PMGR	10	CCW
1997-93	1.8L-109(ACC) w/ AT			12/1.4	S-6140			PMGR	10	CCW
	1.8L-109(ACC) w/ MT			12/1.1	S-6156 S-6156N			PMGR	9	CCW
1992	1.8L-109(PF,RV) w/ AT			12/0.95	S-6195			D/D	9	CW
	1.8L-109(PF,RV) w/ MT			12/1.4	S-6139 S-6122 S-6139N			PMGR	9	CCW
1991	1.8L-109(PF,RV) w/ AT			12/0.95	S-6195			D/D	9	CW
	1.8L-109(PF,RV) w/ MT, w/ DD Str			12/0.95	S-6102 S-6122			D/D	9	CCW
	1.8L-109(PF,RV) w/ MT, w/ PMDD Str			12/1.0	S-6122 S-6139 S-6139N			PMDD	9	CCW
1990	1.8L-109(PF,RV) w/ AT, w/ solid flywheel			12/0.9	S-6069			D/D	9	CW
	1.8L-109(PF,RV) w/ AT, w/ spoked flywheel			12/0.95	S-6195			D/D	9	CW
	1.8L-109(PF,RV) w/ MT, w/ DD Str			12/0.95	S-6102 S-6122			D/D	9	CCW
	1.8L-109(PF,RV) w/ MT, w/ PMDD Str			12/1.0	S-6122 S-6139 S-6139N			PMDD	9	CCW
1989	1.8L-109(PF,RV) 8-Valve Eng, w/ AT			12/0.9	S-6069			D/D	9	CW
	1.8L-109(PF,RV) 8-Valve Eng, w/ MT, w/ DD Str			12/0.95	S-6102 S-6122			D/D	9	CCW
	1.8L-109(PF,RV) 8-Valve Eng, w/ MT, w/ PMDD Str			12/1.0	S-6122 S-6139 S-6139N			PMDD	9	CCW
1989	1.8L-109(PL) 16-Valve Eng, w/ DD Str			12/0.95	S-6102 S-6122			D/D	9	CCW
	1.8L-109(PL) 16-Valve Eng, w/ PMDD Str			12/1.0	S-6122 S-6139 S-6139N			PMDD	9	CCW
1988	1.8L-109(PF) 8-Valve Eng, w/ AT			12/0.9	S-6069			D/D	9	CW
	1.8L-109(PF) 8-Valve Eng, w/ MT			12/0.95	S-6102 S-6122			D/D	9	CCW
1988	1.8L-109(PL) 16-Valve Eng			12/0.95	S-6102 S-6122			D/D	9	CCW
1988	1.8L-109(RV) w/ AT			12/0.9	S-6069			D/D	9	CW
	1.8L-109(RV) w/ MT			12/0.95	S-6102 S-6122			D/D	9	CCW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
VOLKSWAGEN Golf - continued										
1987	1.8L-109(GX) 8-Valve Eng, w/ AT			12/0.9	S-6069			D/D	9	CW
	1.8L-109(GX) 8-Valve Eng, w/ MT			12/0.95	S-6102	S-6122		D/D	9	CCW
1987	1.8L-109(PL) 16-Valve Eng			12/0.95	S-6102	S-6122		D/D	9	CCW
1986-85	1.8L-109(GX,HT,RD) w/ AT			12/0.9	S-6069			D/D	9	CW
	1.8L-109(GX,HT,RD) w/ MT			12/0.95	S-6102	S-6122		D/D	9	CCW
2003-99	1.9L-116(ALH) Diesel, w/ AT			12/1.8	S-6198			PMGR	9	CCW
	1.9L-116(ALH) Diesel, w/ MT			12/1.8	S-6197			PMGR	10	CCW
1997-96	1.9L-116(1Z,AHU) Diesel, w/ AT			12/1.8	S-6198			PMGR	9	CCW
	1.9L-116(1Z,AHU) Diesel, w/ MT			12/1.8	S-6197			PMGR	10	CCW
1997-96	1.9L-116(AAZ) Diesel, Canada			12/1.8	S-6198			PMGR	9	CCW
1995-93	1.9L-116(AAZ) Diesel, Canada			12/1.7	S-6100			PMGR	9	CCW
2003-00	2.0L-121(AEG) w/ AT			12/1.1	S-6196			PMGR	10	CCW
	2.0L-121(AEG) w/ MT			12/1.1	S-6209			PMGR	10	CCW
1999	2.0L-121(ABA,AEG) w/ AT			12/1.1	S-6196			PMGR	10	CCW
	2.0L-121(ABA,AEG) w/ MT, from Chassis 1C-W-020001			12/1.1	S-6209			PMGR	10	CCW
	2.0L-121(ABA,AEG) w/ MT, to Chassis 1C-W-020000			12/1.1	S-6156	S-6156N		PMGR	9	CCW
1998-97	2.0L-121(ABA) All			12/1.1	S-6156	S-6156N		PMGR	9	CCW
1996-93	2.0L-121(ABA) All			12/1.4	S-6139	S-6122	S-6139N	PMGR	9	CCW
1992-90	2.0L-121(9A) All			12/1.4	S-6140			PMGR	10	CCW
2003	2.8L-171(BDF) w/ AT, 4-Spd			12/1.8	S-6198			PMGR	9	CCW
	2.8L-171(BDF) w/ AT, 5-Spd			12/1.1	S-80061			PMGR	9	CCW
	2.8L-171(BDF) w/ MT			12/2.0	S-6211			PMGR	---	CCW
2002	2.8L-171(AFP) SOHC			12/1.7	S-6142			PMGR	10	CCW
2002	2.8L-171(BDF) DOHC, w/ AT, 4-Spd			12/1.8	S-6198			PMGR	9	CCW
	2.8L-171(BDF) DOHC, w/ AT, 5-Spd			12/1.1	S-80061			PMGR	9	CCW
	2.8L-171(BDF) DOHC, w/ MT			12/2.0	S-6211			PMGR	---	CCW
2001-00	2.8L-171(AFP) All			12/1.7	S-6142			PMGR	10	CCW
1999-96	2.8L-171(AAA,AFP) w/ AT			12/1.8	S-6198			PMGR	9	CCW
	2.8L-171(AAA,AFP) w/ MT			12/1.7	S-6142			PMGR	10	CCW
1995	2.8L-171 w/ AT			12/1.7	S-6100			PMGR	9	CCW
	2.8L-171 w/ MT			12/1.7	S-6142			PMGR	10	CCW
VOLKSWAGEN GTI (Before 1999, see VOLKSWAGEN Golf)										
2003-00	1.8L-109(AWD,AWP,AWW) w/ AT, 4-Spd			12/1.1	S-6196			PMGR	10	CCW
	1.8L-109(AWD,AWP,AWW) w/ AT, 5-Spd			12/1.1	S-80061			PMGR	9	CCW
	1.8L-109(AWD,AWP,AWW) w/ MT			12/1.1	S-6209			PMGR	10	CCW
2000	2.0L-121(AEG) w/ AT			12/1.1	S-6196			PMGR	10	CCW
	2.0L-121(AEG) w/ MT			12/1.1	S-6209			PMGR	10	CCW
1999	2.0L-121(AEG) w/ AT			12/1.1	S-6196			PMGR	10	CCW
	2.0L-121(AEG) w/ MT, from Chassis 1C-W-020001			12/1.1	S-6209			PMGR	10	CCW
	2.0L-121(AEG) w/ MT, to Chassis 1C-W-020000			12/1.1	S-6156	S-6156N		PMGR	9	CCW
2003	2.8L-171(AFP,BDF) w/ AT, 4-Spd			12/1.8	S-6198			PMGR	9	CCW
	2.8L-171(AFP,BDF) w/ AT, 5-Spd			12/1.1	S-80061			PMGR	9	CCW
	2.8L-171(AFP,BDF) w/ MT			12/2.0	S-6211			PMGR	---	CCW
2002	2.8L-171(AFP) SOHC			12/1.7	S-6142			PMGR	10	CCW
2001-00	2.8L-171(AFP) All			12/1.7	S-6142			PMGR	10	CCW
1999	2.8L-171(AAA,AFP) w/ AT			12/1.8	S-6198			PMGR	9	CCW
	2.8L-171(AAA,AFP) w/ MT			12/1.7	S-6142			PMGR	10	CCW
VOLKSWAGEN Jetta										
1992	1.6L-97(ME) Diesel			12/1.7	S-6100			PMGR	9	CCW
1991-84	1.6L-97(JK,ME,MF) Diesel, w/ AT			12/1.7	S-6098			D/D	9	CW
	1.6L-97(JK,ME,MF) Diesel, w/ MT			12/1.7	S-6100			PMGR	9	CCW
1983-81	1.6L-97(CR,CY,JK) Diesel, w/ AT			12/1.7	S-6098			D/D	9	CW
	1.6L-97(CR,CY,JK) Diesel, w/ MT			12/1.5	S-6071			D/D	9	CCW
1980	1.6L-97(EJ) w/ AT			12/0.9	S-6069			D/D	9	CW
	1.6L-97(EJ) w/ MT			12/0.8	S-6070			D/D	9	CCW
1984	1.7L-105(EN) w/ AT			12/0.9	S-6069			D/D	9	CW
	1.7L-105(EN) w/ MT, Bosch Unit			12/0.8	S-6070			D/D	9	CCW
	1.7L-105(EN) w/ MT, Mitsubishi Unit			12/0.8	S-6070			D/D	9	CCW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
VOLKSWAGEN Jetta - continued										
1983-81	1.7L-105(EN) w/ AT			12/0.9	S-6069			D/D	9	CW
	1.7L-105(EN) w/ MT			12/0.8	S-6070			D/D	9	CCW
2003-02	1.8L-109(AWP,AWW) w/ AT, 4-Spd			12/1.1	S-6196			PMGR	10	CCW
	1.8L-109(AWP,AWW) w/ AT, 5-Spd			12/1.1	S-80061			PMGR	9	CCW
	1.8L-109(AWP,AWW) w/ MT			12/1.1	S-6209			PMGR	10	CCW
2001-00	1.8L-109(AWD,AWW) w/ AT			12/1.1	S-6196			PMGR	10	CCW
	1.8L-109(AWD,AWW) w/ MT			12/1.1	S-6209			PMGR	10	CCW
1995-93	1.8L-109(ACC) w/ AT			12/1.4	S-6140			PMGR	10	CCW
	1.8L-109(ACC) w/ MT			12/1.1	S-6156	S-6156N		PMGR	9	CCW
1992-91	1.8L-109(PF,RV) w/ AT			12/0.95	S-6195			D/D	9	CW
	1.8L-109(PF,RV) w/ MT			12/1.4	S-6139	S-6122	S-6139N	PMGR	9	CCW
1990	1.8L-109(PF,RV) w/ AT, w/ solid flywheel			12/0.9	S-6069			D/D	9	CW
	1.8L-109(PF,RV) w/ AT, w/ spoked flywheel			12/0.95	S-6195			D/D	9	CW
	1.8L-109(PF,RV) w/ MT			12/1.0	S-6122	S-6139	S-6139N	PMDD	9	CCW
1989-88	1.8L-109(PF,RV) 8-Valve Eng, w/ AT			12/0.9	S-6069			D/D	9	CW
	1.8L-109(PF,RV) 8-Valve Eng, w/ MT			12/1.0	S-6122	S-6139	S-6139N	PMDD	9	CCW
1989-88	1.8L-109(PL) 16-Valve Eng			12/1.0	S-6122	S-6139	S-6139N	PMDD	9	CCW
1987	1.8L-109(GX,RD) w/ AT			12/0.9	S-6069			D/D	9	CW
	1.8L-109(GX,RD) w/ MT, w/ DD Str			12/0.95	S-6102	S-6122		D/D	9	CCW
	1.8L-109(GX,RD) w/ MT, w/ PMDD Str			12/1.0	S-6122	S-6139	S-6139N	PMDD	9	CCW
1987	1.8L-109(PF) w/ AT			12/0.9	S-6069			D/D	9	CW
	1.8L-109(PF) w/ MT			12/1.0	S-6122	S-6139	S-6139N	PMDD	9	CCW
1986-85	1.8L-109(GX,HT,RD) w/ AT			12/0.9	S-6069			D/D	9	CW
	1.8L-109(GX,HT,RD) w/ MT			12/0.95	S-6102	S-6122		D/D	9	CCW
1984	1.8L-109(JH) All			12/0.8	S-6070			D/D	9	CCW
2003-02	1.9L-116(ALH) Diesel, w/ AT			12/1.8	S-6198			PMGR	9	CCW
	1.9L-116(ALH) Diesel, w/ MT			12/1.8	S-6197			PMGR	10	CCW
2001	1.9L-116(ALH) Diesel, w/ AT, Bosch Unit			12/1.8	S-6198			PMGR	9	CCW
	1.9L-116(ALH) Diesel, w/ AT, Valeo Unit			12/1.8	S-6543			PLGR	9	CCW
	1.9L-116(ALH) Diesel, w/ MT, Bosch Unit			12/1.8	S-6197			PMGR	10	CCW
	1.9L-116(ALH) Diesel, w/ MT, Valeo Unit			12/1.8	S-6544			PLGR	10	CCW
2000-99	1.9L-116(ALH) Diesel, w/ AT			12/1.8	S-6198			PMGR	9	CCW
	1.9L-116(ALH) Diesel, w/ MT			12/1.8	S-6197			PMGR	10	CCW
1998-97	1.9L-116(1Z,AHU) Diesel, w/ AT			12/1.8	S-6198			PMGR	9	CCW
	1.9L-116(1Z,AHU) Diesel, w/ MT			12/1.8	S-6197			PMGR	10	CCW
1998-97	1.9L-116(AAZ) Diesel, Canada			12/1.8	S-6198			PMGR	9	CCW
1996	1.9L-116(1Z,AHU) Diesel, w/ AT			12/1.8	S-6198			PMGR	9	CCW
	1.9L-116(1Z,AHU) Diesel, w/ MT			12/1.8	S-6197			PMGR	10	CCW
1996	1.9L-116(AAZ) Diesel			12/1.8	S-6198			PMGR	9	CCW
1995-93	1.9L-116(AAZ) Diesel			12/1.7	S-6100			PMGR	9	CCW
2003-00	2.0L-121(AEG,AVH,AZG) w/ AT			12/1.1	S-6196			PMGR	10	CCW
	2.0L-121(AEG,AVH,AZG) w/ MT			12/1.1	S-6209			PMGR	10	CCW
1999	2.0L-121(ABA,AEG) w/ AT			12/1.1	S-6156		S-6156N	PMGR	9	CCW
	2.0L-121(ABA,AEG) w/ MT, from Chassis 1C-W-020001			12/1.1	S-6209			PMGR	10	CCW
	2.0L-121(ABA,AEG) w/ MT, to Chassis 1C-W-020000			12/1.1	S-6196			PMGR	10	CCW
1998-97	2.0L-121(ABA) All			12/1.1	S-6156		S-6156N	PMGR	9	CCW
1996-92	2.0L-121(9A,ABA) All			12/1.4	S-6139	S-6122	S-6139N	PMGR	9	CCW
1991	2.0L-122(9A) All			12/1.4	S-6139	S-6122	S-6139N	PMGR	9	CCW
1990	2.0L-121(9A) 1st Prod			12/1.4	S-6140			PMGR	10	CCW
	2.0L-121(9A) 2nd Prod			12/1.4	S-6139	S-6122	S-6139N	PMGR	9	CCW
2003	2.8L-171(BDF) w/ AT, 4-Spd			12/1.8	S-6198			PMGR	9	CCW
	2.8L-171(BDF) w/ AT, 5-Spd			12/1.1	S-80061			PMGR	9	CCW
	2.8L-171(BDF) w/ MT			12/2.0	S-6211			PMGR	---	CCW
2002	2.8L-171(AFP) SOHC			12/1.7	S-6142			PMGR	10	CCW
2002	2.8L-171(BDF) DOHC, w/ AT, 4-Spd			12/1.8	S-6198			PMGR	9	CCW
	2.8L-171(BDF) DOHC, w/ AT, 5-Spd			12/1.1	S-80061			PMGR	9	CCW
	2.8L-171(BDF) DOHC, w/ MT			12/2.0	S-6211			PMGR	---	CCW
2001-00	2.8L-171(AFP) All			12/1.7	S-6142			PMGR	10	CCW
1999-96	2.8L-171(AAA,AFP) w/ AT			12/1.8	S-6198			PMGR	9	CCW
	2.8L-171(AAA,AFP) w/ MT			12/1.7	S-6142			PMGR	10	CCW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
VOLKSWAGEN Jetta - continued										
1995-94	2.8L-171(AAA) w/ AT	12/1.7	S-6100		PMGR	9	CCW			
	2.8L-171(AAA) w/ MT	12/1.7	S-6142		PMGR	10	CCW			
VOLKSWAGEN Karmann Ghia										
1969-68	1.5L-90(H0,H1,H5) w/ AT	12/0.8	S-6018		D/D	9	CCW			
	1.5L-90(H0,H1,H5) w/ MT	12/0.7	S-6039		D/D	9	CCW			
1967	1.5L-90(H0) All	12/0.7	S-6039		D/D	9	CCW			
1974-70	1.6L-97(AE,AH,AK,B6) w/ AT	12/0.8	S-6018		D/D	9	CCW			
	1.6L-97(AE,AH,AK,B6) w/ MT	12/0.7	S-6039		D/D	9	CCW			
VOLKSWAGEN Passat										
2003-98	1.8L-109(AEB,ATW,AUG,AWM) All	12/1.1	S-6172		PMGR	9	CW			
1994-92	1.8L-109(PG) All	12/1.4	S-6140		PMGR	10	CCW			
1997	1.9L-116(1Z,AAZ) Diesel, w/ AT	12/1.8	S-6198		PMGR	9	CCW			
	1.9L-116(1Z,AAZ) Diesel, w/ MT	12/1.8	S-6197		PMGR	10	CCW			
1996-95	1.9L-116(1Z,AAZ) Diesel, w/ AT	12/1.7	S-6100		PMGR	9	CCW			
	1.9L-116(1Z,AAZ) Diesel, w/ MT	12/1.8	S-6197		PMGR	10	CCW			
1994-93	1.9L-116(AAZ) Diesel, w/ AT	12/1.8	S-6198		PMGR	9	CCW			
	1.9L-116(AAZ) Diesel, w/ MT	12/1.8	S-6197		PMGR	10	CCW			
1997-96	2.0L-121(ABA) w/ AT	12/1.1	S-6156	S-6156N	PMGR	9	CCW			
	2.0L-121(ABA) w/ MT	12/1.1	S-6143		PMGR	10	CCW			
1994-92	2.0L-121(9A) w/ AT	12/1.1	S-6156	S-6156N	PMGR	9	CCW			
	2.0L-121(9A) w/ MT	12/1.1	S-6143		PMGR	10	CCW			
1991-90	2.0L-121(9A) w/ AT	12/1.4	S-6139	S-6122 S-6139N	PMGR	9	CCW			
	2.0L-121(9A) w/ MT	12/1.4	S-6140		PMGR	10	CCW			
2003-02	2.8L-171(ATQ) All	12/1.4	S-6210		PMGR	9	CW			
2001	2.8L-171(ATQ) AWD	12/1.4	S-6210		PMGR	9	CW			
	2.8L-171(ATQ) FWD	12/1.4	S-6148		PMGR	9	CW			
2000	2.8L-171(ATQ) All	12/1.4	S-6210		PMGR	9	CW			
1999-98	2.8L-171(ATQ) All	12/1.4	S-6148		PMGR	9	CW			
1997	2.8L-171(AAA) w/ AT	12/1.8	S-6198		PMGR	9	CCW			
	2.8L-171(AAA) w/ MT	12/1.7	S-6142		PMGR	10	CCW			
1996-93	2.8L-171(AAA) w/ AT	12/1.7	S-6100		PMGR	9	CCW			
	2.8L-171(AAA) w/ MT	12/1.7	S-6142		PMGR	10	CCW			
2003-02	4.0L-244(BDP) All	12/2.0	S-6233		PMGR	---	CW			
VOLKSWAGEN Quantum										
1985-82	1.6L-97(CY,MD) Diesel	12/1.7	S-6136		D/D	9	CW			
1983-82	1.7L-105(WT) w/ AT	12/0.95	S-6124		D/D	9	CW			
	1.7L-105(WT) w/ MT	12/0.9	S-6042		D/D	9	CW			
1985-84	1.8L-109(JN) All	12/0.95	S-6124		D/D	9	CW			
1988-83	2.2L-136(JT,KM,KX,WE) All	12/1.4	S-6095		PMGR	9,10	CW			
VOLKSWAGEN Rabbit										
1980	1.5L-90(CK) Diesel	12/1.5	S-6071		D/D	9	CCW			
1979-78	1.5L-90(CK) Diesel	12/1.5	S-6071		D/D	9	CCW			
1979-78	1.5L-90(EH) Gas, w/ AT	12/0.9	S-6069		D/D	9	CW			
	1.5L-90(EH) Gas, w/ MT	12/0.8	S-6070		D/D	9	CCW			
1977	1.5L-90(CK) Diesel	12/1.5	S-6071		D/D	9	CCW			
1975	1.5L-90(FC,FG) w/ AT	12/0.9	S-6069		D/D	9	CW			
	1.5L-90(FC,FG) w/ MT	12/0.7	S-6047		D/D	9	CCW			
1984	1.6L-97(JK) Diesel, w/ AT	12/1.7	S-6098		D/D	9	CW			
	1.6L-97(JK) Diesel, w/ MT, w/ DD Str	12/1.5	S-6071		D/D	9	CCW			
	1.6L-97(JK) Diesel, w/ MT, w/ PMGR Str	12/1.7	S-6100		PMGR	9	CCW			
1983-81	1.6L-97(CR,CY,JK) Diesel, w/ AT	12/1.7	S-6098		D/D	9	CW			
	1.6L-97(CR,CY,JK) Diesel, w/ MT	12/1.5	S-6071		D/D	9	CCW			
1980	1.6L-97(EJ) w/ AT	12/0.9	S-6069		D/D	9	CW			
	1.6L-97(EJ) w/ MT	12/0.8	S-6070		D/D	9	CCW			

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
VOLKSWAGEN Rabbit - continued										
1977-76	1.6L-97(EE,FN) w/ AT			12/0.9	S-6069			D/D	9	CW
	1.6L-97(EE,FN) w/ MT			12/0.8	S-6070			D/D	9	CCW
1984-81	1.7L-105(EN) w/ AT			12/0.9	S-6069			D/D	9	CW
	1.7L-105(EN) w/ MT			12/0.8	S-6070			D/D	9	CCW
1984	1.8L-109(JH) All			12/0.8	S-6070			D/D	9	CCW
VOLKSWAGEN Scirocco										
1979-78	1.5L-90(EH) w/ AT			12/0.9	S-6069			D/D	9	CW
	1.5L-90(EH) w/ MT			12/0.8	S-6070			D/D	9	CCW
1975	1.5L-90(FC,FG) w/ AT			12/0.9	S-6069			D/D	9	CW
	1.5L-90(FC,FG) w/ MT			12/0.7	S-6047			D/D	9	CCW
1980	1.6L-97(EJ) w/ AT			12/0.9	S-6069			D/D	9	CW
	1.6L-97(EJ) w/ MT			12/0.8	S-6070			D/D	9	CCW
1977-76	1.6L-97(EE,FN) w/ AT			12/0.9	S-6069			D/D	9	CW
	1.6L-97(EE,FN) w/ MT			12/0.8	S-6070			D/D	9	CCW
1983-81	1.7L-105(EN) w/ AT			12/0.9	S-6069			D/D	9	CW
	1.7L-105(EN) w/ MT			12/0.8	S-6070			D/D	9	CCW
1989-88	1.8L-109(JH) 8-Valve Eng, w/ AT			12/0.9	S-6069			D/D	9	CW
	1.8L-109(JH) 8-Valve Eng, w/ MT			12/1.0	S-6122	S-6139	S-6139N	PMDD	9	CCW
1989-88	1.8L-109(PL) 16-Valve Eng			12/1.0	S-6122	S-6139	S-6139N	PMDD	9	CCW
1987-86	1.8L-109(JH) 8-Valve Eng, w/ AT			12/0.9	S-6069			D/D	9	CW
	1.8L-109(JH) 8-Valve Eng, w/ MT			12/0.95	S-6102	S-6122		D/D	9	CCW
1987-86	1.8L-109(PL) 16-Valve Eng			12/0.95	S-6102	S-6122		D/D	9	CCW
1985-84	1.8L-109(JH) w/ AT			12/0.9	S-6069			D/D	9	CW
	1.8L-109(JH) w/ MT			12/0.95	S-6102	S-6122		D/D	9	CCW
VOLKSWAGEN Thing										
1975-73	1.6L-97(AM) All			12/0.8	S-6018			D/D	9	CCW
VOLKSWAGEN Type 2 Bus										
1967	1.5L-90(H0) All			12/0.7	S-6039			D/D	9	CCW
1971-68	1.6L-97(AE,B5) All			12/0.7	S-6039			D/D	9	CCW
1973	1.7L-104(CB) w/ AT			12/0.8	S-6018			D/D	9	CCW
	1.7L-104(CB) w/ MT			12/0.7	S-6039			D/D	9	CCW
1972	1.7L-104(CB) All			12/0.7	S-6039			D/D	9	CCW
1975-74	1.8L-110(AW,ED) w/ AT			12/0.8	S-6018			D/D	9	CCW
	1.8L-110(AW,ED) w/ MT			12/0.7	S-6039			D/D	9	CCW
1979-76	2.0L-122(CJ,GD,GE) w/ AT			12/0.8	S-6018			D/D	9	CCW
	2.0L-122(CJ,GD,GE) w/ MT			12/0.7	S-6067			D/D	9	CCW
VOLKSWAGEN Type 3										
1973-68	1.6L-97(T0,U0,X0) w/ AT			12/0.8	S-6018			D/D	9	CCW
	1.6L-97(T0,U0,X0) w/ MT			12/0.7	S-6039			D/D	9	CCW
1967	1.6L-97(T0) All			12/0.7	S-6039			D/D	9	CCW
VOLKSWAGEN Type 4										
1974-71	1.7L-104 All			12/0.8	S-6018			D/D	9	CCW
1974	1.8L-110 All			12/0.8	S-6018			D/D	9	CCW
VOLKSWAGEN Vanagon										
1983-82	1.6L-97(CS) Diesel			12/1.7	S-6129			PMGR	9	CCW
1985-83	1.9L-117(DH) w/ AT			12/0.8	S-6105			D/D	9	CCW
	1.9L-117(DH) w/ MT			12/0.8	S-6104			D/D	9	CCW
1982	2.0L-122(CV) w/ AT			12/0.8	S-6105			D/D	9	CCW
	2.0L-122(CV) w/ MT			12/0.8	S-6104			D/D	9	CCW
1981	2.0L-122(CV) w/ AT, 1st Prod			12/0.8	S-6018			D/D	9	CCW
	2.0L-122(CV) w/ AT, 2nd Prod			12/0.8	S-6105			D/D	9	CCW
	2.0L-122(CV) w/ MT			12/0.8	S-6104			D/D	9	CCW
1980	2.0L-122(CV) w/ AT			12/0.8	S-6018			D/D	9	CCW
	2.0L-122(CV) w/ MT			12/0.7	S-6067			D/D	9	CCW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use	New	Type		
VOLKSWAGEN Vanagon - continued										
1991-87	2.1L-129(MV) w/ AT			12/0.95	S-6125			D/D	9	CCW
	2.1L-129(MV) w/ MT			12/0.95	S-6123		S-6104	D/D	9	CCW
1986	2.1L-129(MV) w/ AT, 1st Prod			12/0.8	S-6105			D/D	9	CCW
	2.1L-129(MV) w/ AT, 2nd Prod			12/0.95	S-6125			D/D	9	CCW
	2.1L-129(MV) w/ MT, 1st Prod			12/0.8	S-6104			D/D	9	CCW
	2.1L-129(MV) w/ MT, 2nd Prod			12/0.95	S-6123		S-6104	D/D	9	CCW
VOLVO 140 Series										
1974-69	2.0L-122(B20A,F) All			12/1.1	S-6021			D/D	9	CW
VOLVO 160 Series										
1975-71	3.0L-182(B30A,B30F) All			12/1.1	S-6021			D/D	9	CW
VOLVO 240 Series										
1975	2.0L-122(B20F) All			12/1.1	S-6021			D/D	9	CW
1985-76	2.1L-130(B21F,B21FT) All			12/1.1	S-6021			D/D	9	CW
1993-86	2.3L-141(B230F) All			12/1.4	S-6119			PMGR	9	CW
1985	2.3L-141(B230F) Bosch Unit			12/1.1	S-6134		S-6119	D/D	9	CW
	2.3L-141(B230F) Hitachi Unit			12/1.1	S-8111		S-6134	D/D	9	CW
1984-81	2.3L-141(B23E,B23F) All			12/1.1	S-6021			D/D	9	CW
1985	2.4L-145(D24) Diesel			12/2.2	S-6106			PLGR	9	CW
1984-82	2.4L-145(D24) Diesel			12/2.0	S-6097			D/D	9	CW
1981-80	2.4L-145(D24) Diesel			12/2.0	S-6076			D/D	9	CW
VOLVO 260 Series										
1979-76	2.7L-163(B27F) All			12/1.1	S-6048			D/D	9	CW
1982-80	2.8L-173(B28F) All			12/1.1	S-6048			D/D	9	CW
VOLVO 740 Series										
1992-86	2.3L-141(B230F,B230FT,B234F) All			12/1.4	S-6119			PMGR	9	CW
1985	2.3L-141(B230F,B230FT) Bosch Unit			12/1.1	S-6134		S-6119	D/D	9	CW
	2.3L-141(B230F,B230FT) Hitachi Unit			12/1.1	S-8111		S-6134	D/D	9	CW
1986-85	2.4L-145(D24T) Diesel			12/2.2	S-6106			PLGR	9	CW
VOLVO 760 Series										
1990-86	2.3L-141(B230FT) All			12/1.4	S-6119			PMGR	9	CW
1985	2.3L-141(B230FT) Bosch Unit			12/1.1	S-6134		S-6119	D/D	9	CW
	2.3L-141(B230FT) Hitachi Unit			12/1.1	S-8111		S-6134	D/D	9	CW
1984	2.3L-141(B23F) All			12/1.1	S-6021			D/D	9	CW
1986-85	2.4L-145(D24T) Diesel			12/2.2	S-6106			PLGR	9	CW
1984-83	2.4L-145(D24T) Diesel			12/2.0	S-6097			D/D	9	CW
1990-89	2.8L-173(B280F) All			12/1.4	S-6145			PMGR	9	CW
1988	2.8L-173(B280F) w/ DD Str			12/1.1	S-6048			D/D	9	CW
	2.8L-173(B280F) w/ PMGR Str			12/1.4	S-6145			PMGR	9	CW
1987-83	2.8L-173(B280F,B28F) All			12/1.1	S-6048			D/D	9	CW
VOLVO 780 Series										
1990-89	2.3L-141(B230FT) All			12/1.4	S-6119			PMGR	9	CW
1990-89	2.8L-173(B280F) All			12/1.4	S-6145			PMGR	9	CW
1988	2.8L-173(B280F) w/ DD Str			12/1.1	S-6048			D/D	9	CW
	2.8L-173(B280F) w/ PMGR Str			12/1.4	S-6145			PMGR	9	CW
1987	2.8L-173(B280F) All			12/1.1	S-6048			D/D	9	CW
VOLVO 850 Series										
1997-94	2.3L-142(B5234FT) All			12/1.4	S-6160			PMGR	9	CW
1997-94	2.4L-145(B5254F,B5254FS,B5254T) All			12/1.4	S-6160			PMGR	9	CW
1993	2.4L-145(B5254F) All, exc Calif			12/1.7	S-6147			PMGR	9	CW
	2.4L-145(B5254F) Calif			12/1.4	S-6160			PMGR	9	CW

Application Guide • Guide d'Application • Guía de Aplicación

				V/kW	Reman	 Can Use New	Type		
VOLVO 940 Series									
1995-91	2.3L-141(B230FD,B230FT,B234F) All			12/1.4	S-6119		PMGR	9	CW
VOLVO 960 Series									
1997-92	2.9L-178(B6304F) All			12/1.7	S-6147		PMGR	9	CW
VOLVO C70									
2003-98	2.3L-142(B5234FT,B5234T3,T3) All			12/1.4	S-6160		PMGR	9	CW
2002-98	2.4L-149(B5244T,B5244T3,B5254T) All			12/1.4	S-6160		PMGR	9	CW
VOLVO Coupe									
1991	2.3L-141(B230FT) All			12/1.4	S-6119		PMGR	9	CW
VOLVO S40									
2002-00	1.9L-116(B4204T2) All			12/1.1	S-6227		PMGR	---	CW
VOLVO S60									
2003-01	2.3L-142(B5234FT,B5234T3) All			12/1.4	S-6160		PMGR	9	CW
2003-01	2.4L-149(B5244S,B5244T3,B5254FS,B5254T,B5254T3) All			12/1.4	S-6160		PMGR	9	CW
2003	2.5L-153 All			12/1.4	S-6160		PMGR	9	CW
VOLVO S70									
2000-98	2.3L-142(B5234FT) All			12/1.4	S-6160		PMGR	9	CW
2000-98	2.4L-149(B5254FS,B5254FT,B5254T) All			12/1.4	S-6160		PMGR	9	CW
VOLVO S80									
2003	2.8L-170(B6284T) w/ AT			12/1.7	S-6218		PMGR	9	CW
	2.8L-170(B6284T) w/ MT			12/1.7	S-6194	S-6147		PMGR	9	CW
2002	2.8L-170(B6284T) All			12/1.7	S-6194 S-6147		PMGR	9	CW
2001	2.8L-170(B6284T) All			12/1.7	S-6218		PMGR	9	CW
2000-99	2.8L-170(B6284T) w/ AT			12/1.7	S-6218		PMGR	9	CW
	2.8L-170(B6284T) w/ MT			12/1.7	S-6194 S-6147		PMGR	9	CW
2003	2.9L-178(B6294S) w/ AT			12/1.7	S-6218		PMGR	9	CW
	2.9L-178(B6294S) w/ MT			12/1.7	S-6194 S-6147		PMGR	9	CW
2002	2.9L-178(B6294S) All			12/1.7	S-6194 S-6147		PMGR	9	CW
2001	2.9L-178(B6304F) All			12/1.7	S-6218		PMGR	9	CW
2000-99	2.9L-178(B6304F,B6304S3) w/ AT			12/1.7	S-6218		PMGR	9	CW
	2.9L-178(B6304F,B6304S3) w/ MT			12/1.7	S-6194 S-6147		PMGR	9	CW
VOLVO S90									
1998	2.9L-178(B6304F) All			12/1.7	S-6147		PMGR	9	CW
VOLVO V40									
2002-00	1.9L-116(B4204T2) All			12/1.1	S-6227		PMGR	---	CW
VOLVO V70									
2003-98	2.3L-142(B5234FT,B5234T3) All			12/1.4	S-6160		PMGR	9	CW
2003-98	2.4L-149(B5244S,B5244T3,B5254FS,B5254FT,B5254T) All			12/1.4	S-6160		PMGR	9	CW
2003	2.5L-153 All			12/1.4	S-6160		PMGR	9	CW
VOLVO V90									
1998	2.9L-178(B6304F) All			12/1.7	S-6147		PMGR	9	CW
VOLVO XC90									
2003	2.5L-153 All			12/1.4	S-6160		PMGR	9	CW
2003	2.9L-178 All			12/1.7	S-6218		PMGR	9	CW
YUGO GV Series									
1989-86	1.1L-68 All			12/0.8	S-6502		D/D	9,12	CW
1989-87	1.3L-79 All			12/0.8	S-6502		D/D	9,12	CW

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
A-177	DR	27SI	A-209	FD	1G	A-215-2	FD	1G
1973	BUICK Centurion		1979-77	FORD Thunderbird		1984-83	FORD Ranger	
1977	BUICK Century		1976-73	FORD Torino		1986-81	FORD Thunderbird	
1979-76	BUICK Electra		1977-76	JEEP Cherokee		1974-73	FORD Torino	
1980-73	BUICK LeSabre		1977-76	JEEP CJ Series		1977-76	JEEP Cherokee	
1977	BUICK Regal		1977-76	JEEP J Series Pickup		1977-76	JEEP CJ Series	
1979-73	BUICK Riviera		1977-76	JEEP Wagoneer		1977-76	JEEP J Series Pickup	
1976-75	CADILLAC Calais		1978	LINCOLN Versailles		1977-76	JEEP Wagoneer	
1984-73	CADILLAC Commercial Chassis		1980-75	MERCURY Bobcat		1980-75	MERCURY Bobcat	
1984-75	CADILLAC DeVille		1985-79	MERCURY Capri		1986-79	MERCURY Capri	
1985-75	CADILLAC Eldorado		1977-73	MERCURY Comet		1977-73	MERCURY Comet	
1977-73	CADILLAC Fleetwood 75 Series		1981-73	MERCURY Cougar		1986-81	MERCURY Cougar	
1985-73	CADILLAC Fleetwood Brougham (RWD)		1984-73	MERCURY Marquis		1985-83	MERCURY Marquis	
1985-75	CADILLAC Seville		1980-75	MERCURY Monarch		1980-75	MERCURY Monarch	
1979	CHEVROLET Bel Air		1976-73	MERCURY Montego		1974-73	MERCURY Montego	
1980	CHEVROLET Blazer		1974-73	MERCURY Monterey		1983-78	MERCURY Zephyr	
1985-80	CHEVROLET C, K Series Pickup		1983-78	MERCURY Zephyr				
1982-79	CHEVROLET Caprice					A-215-6	FD	1G
1981-78	CHEVROLET El Camino		A-215	FD	1G	1989-87	FORD Bronco	
1982-79	CHEVROLET Impala		1984-73	FORD Bronco		1989-87	FORD Econoline - E Series Van	
1981-78	CHEVROLET Malibu		1984-73	FORD Econoline - E Series Van		1983-81	FORD Escort	
1981-79	CHEVROLET Monte Carlo		1984-73	FORD F Series Pickup		1983-82	FORD EXP	
1993-73	CHEVROLET P Series Step Van		1983-78	FORD Fairmont		1989-87	FORD F Series Pickup	
1985-80	CHEVROLET Suburban		1980-78	FORD Fiesta		1985-79	FORD LTD	
1985-80	GMC C, K Series Pickup		1974-73	FORD Galaxie		1985-83	FORD LTD Crown Victoria	
1981-79	GMC Caballero		1982-75	FORD Granada		1985-79	FORD Mustang	
1980	GMC Jimmy		1985-73	FORD LTD		1989-83	FORD Ranger	
1993-73	GMC P Series Step Van		1979-77	FORD LTD II		1985-83	FORD Thunderbird	
1985-80	GMC Suburban		1977-73	FORD Maverick		1984-80	LINCOLN Continental	
1979-75	OLDSMOBILE 98		1985-73	FORD Mustang		1983-80	LINCOLN Mark VI	
1979-75	OLDSMOBILE Custom Cruiser		1980-73	FORD Pinto		1984	LINCOLN Mark VII	
1979-77	OLDSMOBILE Cutlass		1979-73	FORD Ranchero		1985-81	LINCOLN Town Car	
1979-75	OLDSMOBILE Delta 88		1985-73	FORD Thunderbird		1985-79	MERCURY Capri	
1979-75	OLDSMOBILE Toronado		1976-73	FORD Torino		1985-84	MERCURY Cougar	
1980-73	PONTIAC Bonneville		1979-73	LINCOLN Continental		1985-83	MERCURY Grand Marquis	
1980-73	PONTIAC Catalina		1976-73	LINCOLN Mark IV		1983-82	MERCURY LN7	
1976-73	PONTIAC Firebird		1979-77	LINCOLN Mark V		1983-81	MERCURY Lynx	
1979-73	PONTIAC Grand Am		1980-77	LINCOLN Versailles		1982-79	MERCURY Marquis	
1979-73	PONTIAC Grand Prix		1980-75	MERCURY Bobcat				
1975-73	PONTIAC Grand Ville		1985-79	MERCURY Capri		A-217	FD	1G
1981-73	PONTIAC LeMans		1977-73	MERCURY Comet		1984-83	FORD Bronco	
1986-78	PONTIAC Parisienne		1985-73	MERCURY Cougar		1984-77	FORD Econoline - E Series Van	
			1985-73	MERCURY Marquis		1984-77	FORD F Series Pickup	
A-209	FD	1G	1980-75	MERCURY Monarch		1983-78	FORD Fairmont	
1978	AMC AMX		1976-73	MERCURY Montego		1974-73	FORD Galaxie	
1978	AMC Concord		1974-73	MERCURY Monterey		1981-75	FORD Granada	
1976	AMC Gremlin		1983-78	MERCURY Zephyr		1983-73	FORD LTD	
1977-76	AMC Hornet					1979-77	FORD LTD II	
1978-76	AMC Matador		A-215-2	FD	1G	1980-73	FORD Mustang	
1978	AMC Pacer		1978	AMC AMX		1980-73	FORD Pinto	
1984-73	FORD Bronco		1978	AMC Concord		1979-73	FORD Ranchero	
1989-84	FORD Bronco II		1976	AMC Gremlin		1982-73	FORD Thunderbird	
1984-73	FORD Econoline - E Series Van		1977-76	AMC Hornet		1976-73	FORD Torino	
1984-73	FORD F Series Pickup		1978-76	AMC Matador		1985-73	LINCOLN Continental	
1983-78	FORD Fairmont		1978	AMC Pacer		1976-73	LINCOLN Mark IV	
1980-78	FORD Fiesta		1987-73	FORD Bronco		1979-77	LINCOLN Mark V	
1974-73	FORD Galaxie		1989-73	FORD Econoline - E Series Van		1985-84	LINCOLN Mark VII	
1982-75	FORD Granada		1989-73	FORD F Series Pickup		1978	LINCOLN Versailles	
1984-73	FORD LTD		1983-78	FORD Fairmont		1980-75	MERCURY Bobcat	
1979-77	FORD LTD II		1982-75	FORD Granada		1982-79	MERCURY Capri	
1977-73	FORD Maverick		1985-83	FORD LTD		1982-73	MERCURY Cougar	
1985-73	FORD Mustang		1977-73	FORD Maverick		1983-73	MERCURY Marquis	
1980-73	FORD Pinto		1986-73	FORD Mustang		1980-75	MERCURY Monarch	
1979-73	FORD Ranchero		1980-75	FORD Pinto		1976-73	MERCURY Montego	
1989-83	FORD Ranger		1974-73	FORD Ranchero		1974-73	MERCURY Monterey	
						1982-78	MERCURY Zephyr	

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
A-217-2	FD	1G	A-221-6	FD	1G	A-231	FD	2G
1987-80	FORD Bronco		1991-87	FORD Econoline - E Series Van		1990-85	FORD Escort	
1989-77	FORD Econoline - E Series Van		1991-90	FORD F Series Pickup		1986	FORD Taurus	
1992-77	FORD F Series Pickup		1985-79	FORD LTD		1986-84	FORD Tempo	
1983-78	FORD Fairmont		1991-83	FORD LTD Crown Victoria		1987	FORD Thunderbird	
1981-75	FORD Granada		1987-86	FORD Taurus		1987	MERCURY Cougar	
1983	FORD LTD		1987-80	LINCOLN Continental		1987-85	MERCURY Lynx	
1982-73	FORD Mustang		1983-80	LINCOLN Mark VI		1986	MERCURY Sable	
1980-75	FORD Pinto		1992-84	LINCOLN Mark VII		1986-84	MERCURY Topaz	
1974-73	FORD Ranchero		1989-83	LINCOLN Town Car		1990	MERCURY Tracer	
1982-81	FORD Thunderbird		1991-83	MERCURY Grand Marquis				
1974-73	FORD Torino		1982-79	MERCURY Marquis		A-232	FD	2G
1980-75	MERCURY Bobcat		1987-86	MERCURY Sable		1989-86	FORD Bronco	
1982-79	MERCURY Capri					1989-86	FORD Econoline - E Series Van	
1982-81	MERCURY Cougar		A-224	FD	2G	1989-86	FORD F Series Pickup	
1983	MERCURY Marquis		1991-87	FORD Tempo		1991-86	FORD LTD Crown Victoria	
1980-75	MERCURY Monarch		1991-87	MERCURY Topaz		1987-86	FORD Mustang	
1974-73	MERCURY Montego					1988-86	FORD Thunderbird	
1982-78	MERCURY Zephyr		A-226	FD	1G	1990-86	LINCOLN Town Car	
			1985-81	FORD Escort		1986	MERCURY Capri	
A-217-6	FD	1G	1985-82	FORD EXP		1988-86	MERCURY Cougar	
1989-87	FORD Bronco		1983-82	FORD F Series Pickup		1991-86	MERCURY Grand Marquis	
1991-87	FORD Econoline - E Series Van		1982	FORD Granada				
1989-87	FORD F Series Pickup		1986-83	FORD LTD		A-233	FD	2G
1981-79	FORD LTD		1986-83	FORD Mustang		1986	FORD Aerostar	
1985-79	FORD Mustang		1985-84	FORD Tempo		1989-87	FORD Bronco	
1987-86	FORD Taurus		1986-82	FORD Thunderbird		1990-86	FORD Bronco II	
1985	LINCOLN Continental		1982	LINCOLN Continental		1993-87	FORD F Series Pickup	
1985	LINCOLN Mark VII		1986-83	MERCURY Capri		1992-86	FORD Ranger	
1985-79	MERCURY Capri		1986-82	MERCURY Cougar				
1981-79	MERCURY Marquis		1983-82	MERCURY LN7		A-234	FD	2G
1987-86	MERCURY Sable		1985-81	MERCURY Lynx		1990-86	FORD Escort	
			1986-83	MERCURY Marquis		1987-86	FORD Taurus	
A-218	FD	1G	1985-84	MERCURY Topaz		1987-86	MERCURY Lynx	
1990-88	FORD Taurus					1986	MERCURY Sable	
1991-88	LINCOLN Continental		A-227	FD	1G	1990	MERCURY Tracer	
1990-88	MERCURY Sable		1985-84	FORD Escort				
			1985-84	FORD EXP		A-235	FD	2G
A-221	FD	1G	1983-82	FORD F Series Pickup		1992-87	FORD Bronco	
1984-76	FORD Econoline - E Series Van		1982	FORD Granada		1990	FORD Bronco II	
1982-78	FORD Fairmont		1983	FORD LTD		1994-90	FORD F Series Pickup	
1974-73	FORD Galaxie		1984-83	FORD Mustang		1992-90	FORD Ranger	
1978-73	FORD LTD		1984	FORD Tempo				
1979-77	FORD LTD II		1983	FORD Thunderbird		A-236	FD	2G
1978-74	FORD Mustang		1982	LINCOLN Continental		1990-89	FORD Escort	
1979-75	FORD Pinto		1984-83	MERCURY Capri		1990	MERCURY Tracer	
1979-73	FORD Ranchero		1983	MERCURY Cougar				
1979-74	FORD Thunderbird		1985-84	MERCURY Lynx		A-237	FD	2G
1976-73	FORD Torino		1983	MERCURY Marquis		1993-87	FORD Mustang	
1985-73	LINCOLN Continental		1984	MERCURY Topaz				
1974	LINCOLN Mark IV		A-228	FD	2G	A-238	FD	2G
1978-77	LINCOLN Mark V		1987	FORD Mustang		1993-87	FORD Mustang	
1985-84	LINCOLN Mark VII		1992-88	FORD Thunderbird		1993-87	FORD Thunderbird	
1978-77	LINCOLN Versailles		1992-88	MERCURY Cougar		1993-89	MERCURY Cougar	
1976-75	MERCURY Bobcat							
1980-75	MERCURY Cougar		A-229	FD	2G	A-239	FD	2G
1978-73	MERCURY Marquis		1989-86	FORD Aerostar		1991-86	FORD Aerostar	
1976-73	MERCURY Montego		1989-86	FORD Bronco II		1992-91	FORD F Series Pickup	
1974-73	MERCURY Monterey		1990	FORD Econoline - E Series Van				
1981-78	MERCURY Zephyr		1991-85	FORD Ranger		A-240	FD	3G
						1991	FORD Escort	
A-221-2	FD	1G	A-230	FD	2G	1991	MERCURY Tracer	
1991-76	FORD Econoline - E Series Van		1990-84	FORD Tempo				
1992-90	FORD F Series Pickup		1990-84	MERCURY Topaz		A-241	FD	3G
1981-79	FORD Fairmont					1990	LINCOLN Town Car	
1981-78	MERCURY Zephyr							

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
A-242	FD	2G	A-253	FD	3G	A-270	FD	4G
1991-90 FORD Aerostar			1994-92 FORD Aerostar			2002-96 FORD Crown Victoria		
1991-90 FORD Ranger			1997-96 FORD F Series Pickup			2000-96 FORD Mustang		
						1998-96 LINCOLN Mark VIII		
A-243	FD	2G	A-254	FD	3G	A-271	FD	4G
1990-87 FORD Bronco II			1996-92 FORD Econoline - E Series Van			1999-96 FORD Taurus		
1992-90 FORD F Series Pickup			1996-95 FORD F Series Pickup			1998-96 FORD Windstar		
1989-87 FORD Ranger								
A-244	FD	3G	A-255	FD	3G	A-272	FD	4G
1993-90 FORD Taurus			1996-92 FORD Econoline - E Series Van			2001-96 FORD Explorer		
1995 FORD Windstar			1997-94 FORD F Series Pickup			2001-97 MERCURY Mountaineer		
1994-91 LINCOLN Continental								
1993-91 MERCURY Sable			A-257	FD	3G	A-273	FD	4G
			1996-92 FORD Econoline - E Series Van			1999-96 FORD Taurus		
			1994-93 FORD Explorer			1999-96 MERCURY Sable		
			1995-92 FORD F Series Pickup					
A-245	FD	3G	A-258	FD	3G	A-274	FD	3G
1994-92 FORD Crown Victoria			1993 FORD Taurus			2004-97 FORD Econoline - E Series Van		
1995-91 LINCOLN Town Car			1993 MERCURY Sable			2003-97 FORD F Series Pickup		
1994-92 MERCURY Grand Marquis								
A-246	FD	3G	A-259	FD	3G	A-275	FD	3G
1992-91 FORD Taurus			1995-93 FORD Crown Victoria			2004-97 FORD Econoline - E Series Van		
1992-91 MERCURY Sable			1995-93 LINCOLN Town Car			2002-97 FORD Expedition		
						2004-02 FORD Explorer		
A-247	FD	3G	A-260	FD	3G	2003-97 FORD F Series Pickup		
1991-89 FORD Taurus			2000-94 FORD Mustang			1999-98 LINCOLN Navigator		
1991 FORD Tempo			1997-94 FORD Thunderbird			2004-02 MERCURY Mountaineer		
1993-91 FORD Thunderbird			1997-94 MERCURY Cougar					
1993-91 MERCURY Cougar								
1991 MERCURY Topaz			A-261	FD	3G	A-276	FD	6G
			1999-95 FORD Crown Victoria			2003-98 FORD Econoline - E Series Van		
A-248	FD	3G	2003-02 FORD Econoline - E Series Van			1999 FORD F Series Pickup		
1997-94 FORD Aerostar			2003-02 FORD F Series Pickup					
1996 FORD Bronco			1998-96 FORD Mustang			A-277	FD	6G
2003-97 FORD Econoline - E Series Van			1997-95 FORD Thunderbird			2003-98 FORD Econoline - E Series Van		
2002-98 FORD Escort			1997-96 LINCOLN Town Car					
2000-95 FORD Explorer			1997-95 MERCURY Cougar			A-278	FD	3G
2001-97 FORD F Series Pickup			1997-95 MERCURY Grand Marquis			1998 FORD Contour		
2004-96 FORD Ranger						1998 MERCURY Mystique		
2004-97 MAZDA B Series Pickup			A-262	FD	3G	A-279	FD	6G
1999-98 MERCURY Tracer			1997-95 FORD Contour			2000-98 FORD Contour		
			1997-95 MERCURY Mystique			2002-99 MERCURY Cougar		
A-249	FD	3G	A-263	FD	3G	2000-98 MERCURY Mystique		
1993-92 FORD Aerostar			2000-95 FORD Contour					
1996-93 FORD Bronco			2000-99 MERCURY Cougar			A-283	FD	3G
1996-93 FORD Econoline - E Series Van			2000-95 MERCURY Mystique			2001-00 FORD Excursion		
1994-91 FORD Explorer						2001-99 FORD F Series Pickup		
1997-93 FORD F Series Pickup			A-264	FD	3G	A-285	FD	6G
1997-92 FORD Ranger			1999-94 FORD Taurus			2002-98 FORD Crown Victoria		
1997-94 MAZDA B Series Pickup			1999-94 MERCURY Sable			2002-98 LINCOLN Town Car		
1994-91 MAZDA Navajo						1998 MERCURY Grand Marquis		
A-250	FD	3G	A-265	FD	3G	A-286	FD	4G
1996-92 FORD Escort			1995-94 FORD Taurus			2002-98 FORD Crown Victoria		
1996-92 MERCURY Tracer			1995 FORD Windstar			2002-99 LINCOLN Town Car		
			1995-94 MERCURY Sable			2002-99 MERCURY Grand Marquis		
A-251	FD	3G	A-266	FD	3G	A-288	FD	3G
1992 FORD Crown Victoria			1995-94 FORD Taurus			2002-97 FORD Escort		
1994 FORD Thunderbird						1999-97 MERCURY Tracer		
1995-92 LINCOLN Town Car			A-269	FD	4G	A-289	FD	3G
1994 MERCURY Cougar			2004-02 FORD Explorer			2002-98 FORD Escort		
			2004-03 LINCOLN Aviator			2003 FORD ZX2		
A-252	FD	3G	2002-95 LINCOLN Continental					
1994-92 FORD Tempo			2004-02 MERCURY Mountaineer					
1994-92 MERCURY Topaz								

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
A-290	FD	6G	A-326	CH	SQ. BACK	A-331	CH	SQ. BACK
2004-99	FORD Mustang		1987-83	CHRYSLER Fifth Avenue		1983-75	CHRYSLER Cordoba	
A-291	FD	3G	1983-81	CHRYSLER Imperial		1987-83	CHRYSLER Fifth Avenue	
1999-96	FORD Taurus		1981-78	CHRYSLER LeBaron		1983-75	CHRYSLER Imperial	
1998-95	FORD Windstar		1982-73	CHRYSLER New Yorker		1981-77	CHRYSLER LeBaron	
1999-96	MERCURY Sable		1981-78	CHRYSLER Newport		1982-73	CHRYSLER New Yorker	
A-292	FD	6G	1980-78	DODGE Aspen		1981-75	CHRYSLER Newport	
2000-99	FORD Windstar		1987-73	DODGE B Series Van		1980-76	DODGE Aspen	
A-293	FD	6G	1974-73	DODGE Challenger		1986-73	DODGE B Series Van	
2003-99	FORD Windstar		1978-73	DODGE Charger		1974-73	DODGE Challenger	
A-296	FD	4G	1976-73	DODGE Coronet		1978-73	DODGE Charger	
2003-99	FORD F Series Pickup		1987-73	DODGE D Series Pickup		1976-73	DODGE Coronet	
A-297	FD	3G	1976-73	DODGE Dart		1986-73	DODGE D Series Pickup	
2003-02	LINCOLN Blackwood		1987-78	DODGE Diplomat		1976-73	DODGE Dart	
2002-99	LINCOLN Navigator		1979-78	DODGE Magnum		1987-77	DODGE Diplomat	
A-298	FD	3G	1983-80	DODGE Mirada		1979-78	DODGE Magnum	
1996-92	FORD Econoline - E Series Van		1978-73	DODGE Monaco		1983-80	DODGE Mirada	
1995	FORD F Series Pickup		1973	DODGE Polara		1978-73	DODGE Monaco	
A-299	FD	3G	1987-74	DODGE Ramcharger		1973	DODGE Polara	
1995-92	FORD Econoline - E Series Van		1981-79	DODGE St Regis		1986-74	DODGE Ramcharger	
1995	FORD F Series Pickup		1987-73	DODGE W Series Pickup		1977-75	DODGE Royal Monaco	
A-325	CH	SQ. BACK	1974-73	PLYMOUTH Barracuda		1981-79	DODGE St Regis	
1979-75	CHRYSLER Cordoba		1987-78	PLYMOUTH Caravelle		1986-73	DODGE W Series Pickup	
1987-85	CHRYSLER Fifth Avenue		1976-73	PLYMOUTH Duster		1974-73	PLYMOUTH Barracuda	
1975	CHRYSLER Imperial		1978-73	PLYMOUTH Fury		1987-78	PLYMOUTH Caravelle	
1979-77	CHRYSLER LeBaron		1987-80	PLYMOUTH Gran Fury		1976-73	PLYMOUTH Duster	
1979-73	CHRYSLER New Yorker		1974-73	PLYMOUTH Roadrunner		1978-73	PLYMOUTH Fury	
1979-75	CHRYSLER Newport		1974-73	PLYMOUTH Satellite		1987-75	PLYMOUTH Gran Fury	
1979-76	DODGE Aspen		1976-73	PLYMOUTH Scamp		1974-73	PLYMOUTH Roadrunner	
1986-73	DODGE B Series Van		1974-73	PLYMOUTH Sebring		1974-73	PLYMOUTH Satellite	
1974-73	DODGE Challenger		1974-73	PLYMOUTH Valiant		1976-73	PLYMOUTH Scamp	
1978-73	DODGE Charger		1980-78	PLYMOUTH Volare		1974-73	PLYMOUTH Sebring	
1976-73	DODGE Coronet		A-327	CH	SQ. BACK	A-332	CH	100/114 AMP
1986-73	DODGE D Series Pickup		1983-78	CHRYSLER Cordoba		1983-75	CHRYSLER Cordoba	
1976-73	DODGE Dart		1987-83	CHRYSLER Fifth Avenue		1987-83	CHRYSLER Fifth Avenue	
1987-77	DODGE Diplomat		1983-81	CHRYSLER Imperial		1983-75	CHRYSLER Imperial	
1979-78	DODGE Magnum		1981-78	CHRYSLER LeBaron		1981-77	CHRYSLER LeBaron	
1978-73	DODGE Monaco		1982-73	CHRYSLER New Yorker		1982-73	CHRYSLER New Yorker	
1973	DODGE Polara		1981-78	CHRYSLER Newport		1981-75	CHRYSLER Newport	
1986-74	DODGE Ramcharger		1980-78	DODGE Aspen		1980-76	DODGE Aspen	
1977-75	DODGE Royal Monaco		1987-73	DODGE B Series Van		1987-76	DODGE B Series Van	
1979	DODGE St Regis		1974-73	DODGE Challenger		1978-75	DODGE Charger	
1986-73	DODGE W Series Pickup		1978-73	DODGE Charger		1987-76	DODGE D Series Pickup	
1974-73	PLYMOUTH Barracuda		1976-73	DODGE Coronet		1976-75	DODGE Dart	
1987-78	PLYMOUTH Caravelle		1987-73	DODGE D Series Pickup		1987-77	DODGE Diplomat	
1976-73	PLYMOUTH Duster		1976-73	DODGE Dart		1979-78	DODGE Magnum	
1978-73	PLYMOUTH Fury		1987-78	DODGE Diplomat		1983-80	DODGE Mirada	
1987-75	PLYMOUTH Gran Fury		1979-78	DODGE Magnum		1978-75	DODGE Monaco	
1974-73	PLYMOUTH Roadrunner		1983-80	DODGE Mirada		1987-76	DODGE Ramcharger	
1974-73	PLYMOUTH Satellite		1978-73	DODGE Monaco		1977-75	DODGE Royal Monaco	
1976-73	PLYMOUTH Scamp		1973	DODGE Polara		1981-79	DODGE St Regis	
1974-73	PLYMOUTH Sebring		1987-74	DODGE Ramcharger		1987-76	DODGE W Series Pickup	
1981-75	PLYMOUTH Trail Duster		1981-79	DODGE St Regis		1987-78	PLYMOUTH Caravelle	
1976-73	PLYMOUTH Valiant		1987-73	DODGE W Series Pickup		1976-75	PLYMOUTH Duster	
1979-77	PLYMOUTH Volare		1974-73	PLYMOUTH Barracuda		1978-75	PLYMOUTH Fury	
A-326	CH	SQ. BACK	1987-78	PLYMOUTH Caravelle		1987-75	PLYMOUTH Gran Fury	
1983-78	CHRYSLER Cordoba		1976-73	PLYMOUTH Duster		1976-75	PLYMOUTH Scamp	
			1978-73	PLYMOUTH Fury		1981-76	PLYMOUTH Trail Duster	
			1987-80	PLYMOUTH Gran Fury		1976-75	PLYMOUTH Valiant	
			1974-73	PLYMOUTH Roadrunner		1980-77	PLYMOUTH Volare	
			1974-73	PLYMOUTH Satellite				
			1976-73	PLYMOUTH Scamp				
			1974-73	PLYMOUTH Sebring				
			1974-73	PLYMOUTH Valiant				
			1980-78	PLYMOUTH Volare				

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
A-334 CH SQ. BACK			A-352 CH 40/90 AMP			A-357 CH 50/120 AMP		
1981-73	DODGE B Series Van		1989-85	CHRYSLER Daytona		1989-88	CHRYSLER Fifth Avenue	
1981-73	DODGE D Series Pickup		1989-88	CHRYSLER Dynasty		1989-87	DODGE B Series Van	
1981-74	DODGE Ramcharger		1986-85	CHRYSLER Laser		1989-87	DODGE D Series Pickup	
1981-73	DODGE W Series Pickup		1989-85	CHRYSLER LeBaron		1989-87	DODGE Dakota	
1981-75	PLYMOUTH Trail Duster		1988-85	CHRYSLER New Yorker		1989-88	DODGE Diplomat	
			1988-85	DODGE 600		1989-87	DODGE Ramcharger	
A-342 CH 100/114 AMP			1989-85	DODGE Aries		1989-87	DODGE W Series Pickup	
1981-78	DODGE B Series Van		1989-85	DODGE Caravan		1989-88	PLYMOUTH Caravelle	
1981-78	DODGE D Series Pickup		1987-85	DODGE Charger		1989-88	PLYMOUTH Gran Fury	
1981-78	DODGE Ramcharger		1989-88	DODGE Dakota				
1981-78	DODGE W Series Pickup		1989-85	DODGE Daytona		A-407 LU ER/EF		
1981-76	PLYMOUTH Trail Duster		1989-88	DODGE Dynasty		1968	MG MGB	
			1989-87	DODGE Expo				
A-345 CH SQ. BACK			1989-85	DODGE Lancer		A-408 LU ER/EF		
1980	DODGE 024		1988-85	DODGE Mini Ram Van		1970-69	JAGUAR XJ6	
1980-78	DODGE Omni		1989-85	DODGE Omni				
1980-78	PLYMOUTH Horizon		1989-87	DODGE Shadow		A-410 LU IR/EF		
1980	PLYMOUTH TC3		1989	DODGE Spirit		1972-69	TRIUMPH GT6	
			1988	DODGE W Series Pickup		1972-71	TRIUMPH Spitfire	
A-346 CH SQ. BACK			1989	PLYMOUTH Acclaim		1970-69	TRIUMPH TR6	
1983	CHRYSLER E Class		1988-85	PLYMOUTH Caravelle				
1983-82	CHRYSLER LeBaron		1989-87	PLYMOUTH Expo		A-423 LU IR/EF		
1983	CHRYSLER New Yorker		1989-85	PLYMOUTH Horizon		1973	TRIUMPH GT6	
1982-81	DODGE 024		1989-85	PLYMOUTH Reliant		1974-73	TRIUMPH TR6	
1983-82	DODGE 400		1989-87	PLYMOUTH Sundance				
1983	DODGE 600		1987-85	PLYMOUTH Turismo		A-429 LU IR/EF		
1983-81	DODGE Aries		1989-85	PLYMOUTH Voyager		1975-72	AUSTIN Marina	
1983-82	DODGE Charger					1975-73	AUSTIN Mini	
1983-81	DODGE Omni		A-354 CH 50/120 AMP			1985-75	LOTUS Esprit	
1983-82	DODGE Rampage		1989-88	CHRYSLER Daytona		1972	MERCURY Capri	
1983	PLYMOUTH Caravelle		1989-88	CHRYSLER Dynasty		1981-72	MG MGB	
1983-81	PLYMOUTH Horizon		1989-88	CHRYSLER LeBaron		1981-72	MG Midget	
1983-81	PLYMOUTH Reliant		1989-88	CHRYSLER New Yorker		1980-73	TRIUMPH Spitfire	
1983	PLYMOUTH Scamp Pickup		1988	DODGE 600		1972-71	TRIUMPH TR6	
1982-81	PLYMOUTH TC3		1989-88	DODGE Aries		1981-78	TRIUMPH TR8	
1983	PLYMOUTH Turismo		1989-88	DODGE Caravan				
A-349 CH SQ. BACK			1989	DODGE D Series Pickup		A-430 LU IR/EF		
1987-84	CHRYSLER Daytona		1989-88	DODGE Dakota		1974-73	JAGUAR XJ12	
1984-83	CHRYSLER E Class		1989-88	DODGE Daytona		1976-75	JAGUAR XJS	
1986-84	CHRYSLER Laser		1989-88	DODGE Dynasty				
1987-83	CHRYSLER LeBaron		1989-88	DODGE Expo		A-431 LU IR/EF		
1987-83	CHRYSLER New Yorker		1989-88	DODGE Lancer		1976-71	JAGUAR XJ6	
1983	DODGE 400		1988	DODGE Mini Ram Van				
1987-83	DODGE 600		1989-88	DODGE Omni		A-437 LU IR/EF		
1987-83	DODGE Aries		1989-88	DODGE Shadow		1978-74	MG MGB	
1987-84	DODGE Caravan		1989	DODGE Spirit				
1987-84	DODGE Charger		1989	DODGE W Series Pickup		A-438 LU IR/EF		
1987	DODGE Dakota		1989	PLYMOUTH Acclaim		1973-72	MERCURY Capri	
1987-84	DODGE Daytona		1988	PLYMOUTH Caravelle		1971-69	MG MGB	
1987	DODGE Expo		1989-88	PLYMOUTH Expo		1981-75	TRIUMPH TR7	
1987-85	DODGE Lancer		1989-88	PLYMOUTH Horizon				
1987-84	DODGE Mini Ram Van		1989-88	PLYMOUTH Reliant		A-439 LU IR/EF		
1987-84	DODGE Omni		1989-88	PLYMOUTH Sundance		1976-75	TRIUMPH TR6	
1984	DODGE Rampage		1989-88	PLYMOUTH Voyager				
1987	DODGE Shadow		A-356 CH 40/90 AMP			A-440 LU IR/EF		
1987-84	PLYMOUTH Caravelle		1989-88	CHRYSLER Fifth Avenue		1979-76	TRIUMPH TR7	
1987	PLYMOUTH Expo		1989-88	DODGE B Series Van				
1987-84	PLYMOUTH Horizon		1989-88	DODGE D Series Pickup		A-441 LU IR/EF		
1987-83	PLYMOUTH Reliant		1989-88	DODGE Dakota		1976-75	JAGUAR XJ12	
1987	PLYMOUTH Sundance		1989-88	DODGE Diplomat		1979-78	TRIUMPH TR8	
1987-84	PLYMOUTH Turismo		1989-88	DODGE Ramcharger				
1987-84	PLYMOUTH Voyager		1989-88	DODGE W Series Pickup		A-462 LU,VA IR/EF		
			1989-88	PLYMOUTH Caravelle		1979-76	JAGUAR XJ12	
			1989-88	PLYMOUTH Gran Fury		1981-76	JAGUAR XJS	

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
A-463	LU,VA	IR/EF	A-629	BO,SV	ER/EF	A-679	BO	ER/EF
1980-76	JAGUAR XJ6		1978-73	SAAB 99		1975	BMW 530i, 530iT	
A-464	LU	IR/EF	A-650	MM	ER/EF	A-680	BO	IR/EF
1989-82	JAGUAR XJS		1975-70	FIAT 124		1978-76	BMW 530i, 530iT	
A-465	LU	IR/EF	A-651	BO	ER/EF	A-681	BO	IR/EF
1990-88	JAGUAR XJ6		1977-72	FIAT 128		1979-77	BMW 320i	
A-466	LU	IR/EF	1977-74	FIAT X1/9		A-682	BO	IR/EF
1987-81	JAGUAR XJ6		A-652	MM	ER/EF	1983-82	AUDI 4000 Series	
A-467	LU	IR/EF	1977-72	FIAT 128		1983-82	AUDI 5000 Series	
1990-87	LAND ROVER Range Rover		1977-74	FIAT X1/9		1984-83	VOLKSWAGEN Quantum	
A-468	MM	IR/IF	A-653	MM	ER/EF	A-685	BO,SV	ER/EF
1995-94	LAND ROVER Defender 90		1977-75	FIAT 131		1981-76	VOLVO 240 Series	
1993	LAND ROVER Defender 110		1977-75	LANCIA Beta		A-686	BO	ER/EF
1995-93	LAND ROVER Range Rover		A-654	MM	ER/EF	1981-80	VOLVO 240 Series	
A-469	MM	IR/IF	1979-78	FIAT 128		A-687	BO	ER/EF
1995-94	LAND ROVER Defender 90		1978	FIAT X1/9		1981-79	VOLVO 240 Series	
1993	LAND ROVER Defender 110		A-655	BO,MM	IR/EF	A-688	BO	IR/EF
1994-93	LAND ROVER Range Rover		1978-76	FIAT 124		1977-75	AUDI 100 Series	
A-470	MM	IR/IF	1978	FIAT 131		1982-80	AUDI 4000 Series	
1998-95	LAND ROVER Range Rover		1981-79	FIAT Brava		1983-79	AUDI 5000 Series	
A-471	MM	IR/IF	1982-79	FIAT Spider		1983-81	AUDI Coupe	
1995-94	LAND ROVER Discovery		1980-75	LANCIA Beta		1982-77	PORSCHE 924 Series	
A-472	MM	IR/IF	1980-79	LANCIA Zagato		1984-83	PORSCHE 928 Series	
1997	LAND ROVER Defender 90		A-660	BO	ER/EF	1984-82	VOLKSWAGEN Quantum	
1999-96	LAND ROVER Discovery		1976-70	PORSCHE 914 Series		A-689	BO	IR/EF
A-473	MM	IR/IF	1979-72	VOLKSWAGEN Type 2 Bus		1985-80	AUDI 4000 Series	
1992-91	LAND ROVER Range Rover		1974-71	VOLKSWAGEN Type 4		1983-79	AUDI 5000 Series	
A-600	BO	ER/EF	A-661	BO,MO	IR/EF	1985-81	AUDI Coupe	
1971-70	ALFA ROMEO Berlina		1979-75	VOLKSWAGEN Beetle		1984-82	AUDI Quattro	
1971-70	ALFA ROMEO GT Veloce		A-662	BO	ER/EF	1982-78	PORSCHE 928 Series	
1971-70	ALFA ROMEO Spider		1974-69	VOLVO 140 Series		1985-83	VOLKSWAGEN Quantum	
A-619	BO,MO	ER/EF	1975	VOLVO 240 Series		A-690	BO	IR/EF
1974	VOLKSWAGEN Beetle		A-665	BO	ER/EF	1981-79	BMW 528i, 528iT	
1974	VOLKSWAGEN Karmann Ghia		1976	PORSCHE 912 Series		1977	BMW 630CSi	
A-620	BO	IR/EF	1979-75	VOLKSWAGEN Type 2 Bus		1981-78	BMW 633CSi	
1974-72	AUDI 100 Series		A-668	BO	IR/EF	1981-78	BMW 733i	
1974-73	AUDI Fox		1980-78	FORD Fiesta		A-691	BO	IR/EF
1974	VOLKSWAGEN Dasher		1978-72	MERCURY Capri		1983-82	AUDI 4000 Series	
A-622	BO	ER/EF	A-671	BO	IR/EF	1985-82	AUDI 5000 Series	
1973	MERCEDES 450SE, SEL, SL, SLC		1978-72	MERCURY Capri		1985	AUDI Quattro	
A-623	BO,MO	IR/EF	A-675	BO	IR/EF	1985-83	VOLKSWAGEN Quantum	
1979-75	VOLKSWAGEN Rabbit		1977-72	AUDI 100 Series		A-692	BO,MO	IR/EF
1976-75	VOLKSWAGEN Scirocco		1983-80	AUDI 4000 Series		1983-80	AUDI 4000 Series	
A-625	BO	IR/EF	1979-75	AUDI Fox		1985-82	AUDI 5000 Series	
1978-74	MERCEDES 230		1979-75	VOLKSWAGEN Dasher		1983-82	AUDI Coupe	
1983-74	MERCEDES 240D		1981	VOLKSWAGEN Jetta		1979	AUDI Fox	
1981-73	MERCEDES 280, C, CE, E, S, SE		1980-77	VOLKSWAGEN Rabbit		1981-80	VOLKSWAGEN Dasher	
1985-75	MERCEDES 300D, CD, SD, SDL, TD		1979-77	VOLKSWAGEN Scirocco		1984-80	VOLKSWAGEN Jetta	
1980-74	MERCEDES 450SE, SEL, SL, SLC		A-677	BO	ER/EF	1983-82	VOLKSWAGEN Quantum	
			1976-70	BMW 2002		1982-79	VOLKSWAGEN Rabbit	
						1983-80	VOLKSWAGEN Scirocco	
						A-693	BO	IR/EF
						1983-80	BMW 320i	
						1985	BMW 524td	

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
A-693	BO	IR/EF	A-824	MI	ER/EF	A-845	HI,MI	IR/EF
1983-82	BMW 528e, 528eS		1981-72	FORD Courier		1979-78	NISSAN 620 Pickup	
A-694	BO	IR/EF	1977-72	MAZDA 808		1980	NISSAN 720 Pickup	
1981-79	FIAT Brava		1981-72	MAZDA B Series Pickup		A-846	HI	IR/EF
1984-83	FIAT Pininfarina		1979-77	MAZDA GLC		1983-78	NISSAN 200SX	
1982-79	FIAT Spider		A-825	MI	ER/EF	1982-79	NISSAN 310	
1982-81	LANCIA Beta		1975-74	DODGE Colt		1981-78	NISSAN 510	
1982-81	LANCIA Zagato		A-829	ND	ER/EF	1984-81	NISSAN 720 Pickup	
A-695	BO	IR/EF	1984-81	ISUZU I-Mark		1986-83	NISSAN Pulsar	
1984-81	VOLKSWAGEN Jetta		1979-76	OPEL 1.8 Liter (Isuzu)		A-847	ND	ER/EF
1984-80	VOLKSWAGEN Rabbit		1978	TOYOTA Cressida		1983-80	HONDA Civic	
1983-82	VOLKSWAGEN Vanagon		1977-70	TOYOTA Landcruiser		A-848	ND	ER/EF
A-698	BO	IR/EF	1976-72	TOYOTA Mark II		1978-77	TOYOTA Celica	
1984-83	FIAT Bertone		A-830	MI,ND	ER/EF	1977	TOYOTA Corona	
1982-81	FIAT Strada		1978	DODGE Challenger		A-853	MI	ER/EF
1982-81	FIAT X1/9		1978-71	DODGE Colt		1977-76	MAZDA 808	
A-699	BO	IR/EF	1978-76	PLYMOUTH Arrow		1977-74	MAZDA B Series Pickup	
1989-84	MERCEDES 190D		1978	PLYMOUTH Sapporo		1978-76	MAZDA Cosmo	
1988-86	MERCEDES 190E		A-832	MI	ER/EF	1981-80	MAZDA GLC	
1993-86	MERCEDES 300D, CD, SD, SDL, TD		1978	DODGE Challenger		1974-71	MAZDA RX2	
1989-86	MERCEDES 300E, CE, SE, SEL, SL, TE		1978-76	DODGE Colt		1978-72	MAZDA RX3	
1985-81	MERCEDES 380SE, SEC, SEL, SL, SLC		1978-76	PLYMOUTH Arrow		1978-74	MAZDA RX4	
1985-84	MERCEDES 500E, SEC, SEL, SL		1978	PLYMOUTH Sapporo		1979	MAZDA RX7	
A-751	LN	IR/EF	A-834	ND	ER/EF	A-858	MI	IR/EF
1992-88	FORD Econoline - E Series Van		1984	TOYOTA 4Runner		1983-79	DODGE Challenger	
1992-88	FORD F Series Pickup		1978-77	TOYOTA Celica		1980-79	DODGE Colt	
A-761	LN	IR/EF	1982-78	TOYOTA Corolla		1980-79	DODGE D50 Pickup	
1997-92	FORD Econoline - E Series Van		1978-77	TOYOTA Corona		1986-81	DODGE Ram 50 Pickup	
1997-92	FORD F Series Pickup		1984-78	TOYOTA Pickup		1988-87	MAZDA B Series Pickup	
A-810	HI,MI	ER/EF	A-835	ND	IR/EF	1986-83	MITSUBISHI Montero	
1974-72	CHEVROLET Luv Pickup		1981-79	TOYOTA Supra		1986-83	MITSUBISHI Pickup	
1973-70	NISSAN 510		A-837	ND	ER/EF	1980-79	PLYMOUTH Arrow	
1977-72	NISSAN 620 Pickup		1979-78	TOYOTA Corolla		1983-79	PLYMOUTH Sapporo	
1974	NISSAN B210		A-839	ND	IR/EF	A-859	MI	IR/EF
A-817	ND	ER/EF	1978	TOYOTA Celica		1979	DODGE Challenger	
1982-81	SUZUKI LJ80, SJ410		1978	TOYOTA Corona		1984-79	DODGE Colt	
1974-70	TOYOTA Corolla		A-841	ND	ER/EF	1980-79	PLYMOUTH Arrow	
1972-70	TOYOTA Pickup		1979-76	HONDA Civic		1982-79	PLYMOUTH Champ	
A-820	HI	ER/EF	A-842	ND	ER/EF	1984-83	PLYMOUTH Colt	
1982-75	CHEVROLET Luv Pickup		1981-76	HONDA Accord		1979	PLYMOUTH Sapporo	
1987-81	ISUZU Pickup		1983-75	HONDA Civic		A-862	ND	IR/EF
1985-84	ISUZU Trooper		1982-79	HONDA Prelude		1978	TOYOTA Cressida	
1977	NISSAN 200SX		A-843	ND	ER/EF	A-863	ND	IR/EF
1973-70	NISSAN 240Z		1979-73	HONDA Civic		1980-78	TOYOTA Cressida	
1974	NISSAN 260Z		A-844	HI	IR/EF	A-864	ND	IR/EF
1973-70	NISSAN 510		1979-78	NISSAN 200SX		1981-79	TOYOTA Celica	
1976-73	NISSAN 610		1982-79	NISSAN 210		1981-79	TOYOTA Corolla	
1977-74	NISSAN 710		1982-79	NISSAN 310		1981-79	TOYOTA Corona	
1977-75	NISSAN B210		1981-78	NISSAN 510		1981	TOYOTA Pickup	
1977-76	NISSAN F10		1984-81	NISSAN 720 Pickup		A-866	ND	IR/EF
1981-77	SUBARU Brat		1978	NISSAN B210		1982-81	TOYOTA Tercel	
1981-75	SUBARU Coupe, Sedan, Wagon		1978	NISSAN F10		A-869	ND	ER/EF
A-821	HI	ER/EF	1986-83	NISSAN Pulsar		1981-78	TOYOTA Pickup	
1977-75	NISSAN 280Z		1984-82	NISSAN Sentra				
1977	NISSAN 810							
1978	NISSAN F10							

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
A-898	MI	IR/EF	A-1132	DR	10SI	A-1133	DR	10SI
1982 FORD Courier			1986-73 CHEVROLET C, K Series Pickup			1977-73 CHEVROLET Chevelle		
1982 MAZDA B Series Pickup			1985-73 CHEVROLET Camaro			1982-80 CHEVROLET Citation		
1985-82 MAZDA GLC			1983-73 CHEVROLET Caprice			1975 CHEVROLET Corvette		
A-899	MI	IR/EF	1984-82 CHEVROLET Celebrity			1982-73 CHEVROLET El Camino		
1982-81 MAZDA GLC			1977-73 CHEVROLET Chevelle			1982-73 CHEVROLET G Series Van		
A-935	MO	ER/EF	1984-80 CHEVROLET Citation			1982-73 CHEVROLET Impala		
1974-73 AMC Ambassador			1979-74 CHEVROLET Corvette			1982-73 CHEVROLET Malibu		
1975-73 AMC Gremlin			1984-73 CHEVROLET El Camino			1982-73 CHEVROLET Monte Carlo		
1975-73 AMC Hornet			1986-73 CHEVROLET G Series Van			1980-75 CHEVROLET Monza		
1974-73 AMC Javelin			1983-73 CHEVROLET Impala			1979-73 CHEVROLET Nova		
1975-73 AMC Matador			1983-73 CHEVROLET Malibu			1982-73 CHEVROLET P Series Step Van		
1974 JEEP Cherokee			1984-73 CHEVROLET Monte Carlo			1982 CHEVROLET S, T Series Pickup		
1974-73 JEEP CJ Series			1980-75 CHEVROLET Monza			1982-73 CHEVROLET Suburban		
1974 JEEP J Series Pickup			1979-73 CHEVROLET Nova			1982-73 GMC C, K Series Pickup		
1974-73 JEEP Wagoneer			1986-73 CHEVROLET P Series Step Van			1982-78 GMC Caballero		
A-947	MO	ER/EF	1983-82 CHEVROLET S, T Series Pickup			1982-73 GMC G Series Van		
1975 JEEP Cherokee			1986-73 CHEVROLET Suburban			1982-73 GMC Jimmy		
1975 JEEP CJ Series			1986-73 GMC C, K Series Pickup			1982-73 GMC P Series Step Van		
1975 JEEP J Series Pickup			1984-78 GMC Caballero			1982 GMC S, T Series Pickup		
1975 JEEP Wagoneer			1986-73 GMC G Series Van			1982-73 GMC Suburban		
A-966	SV	ER/EF	1986-73 GMC Jimmy			1982-80 JEEP Cherokee		
1974-69 VOLVO 140 Series			1986-73 GMC P Series Step Van			1982-80 JEEP CJ Series		
1975-69 VOLVO 160 Series			1983-82 GMC S, T Series Pickup			1982-80 JEEP J Series Pickup		
1975 VOLVO 240 Series			1986-73 GMC Suburban			1982-80 JEEP Wagoneer		
A-1100	DR	27SI	1982-80 JEEP Cherokee			1982-73 OLDSMOBILE 98		
1984-80 CADILLAC Commercial Chassis			1982-80 JEEP CJ Series			1982 OLDSMOBILE Ciera		
1984-80 CADILLAC DeVille			1982-80 JEEP J Series Pickup			1982-73 OLDSMOBILE Custom Cruiser		
1985-80 CADILLAC Eldorado			1982-80 JEEP Wagoneer			1983-73 OLDSMOBILE Cutlass		
1985-80 CADILLAC Fleetwood Brougham (RWD)			1983-73 OLDSMOBILE 98			1982-73 OLDSMOBILE Delta 88		
1985-80 CADILLAC Seville			1983 OLDSMOBILE Ciera			1982-73 OLDSMOBILE Omega		
1986 CHEVROLET G Series Van			1980-73 OLDSMOBILE Custom Cruiser			1980-75 OLDSMOBILE Starfire		
1985-84 CHEVROLET P Series Step Van			1984-73 OLDSMOBILE Cutlass			1982-73 OLDSMOBILE Toronado		
1986 GMC G Series Van			1983-73 OLDSMOBILE Delta 88			1975-73 OLDSMOBILE Vista Cruiser		
1985-84 GMC P Series Step Van			1984-73 OLDSMOBILE Omega			1982 PONTIAC 6000		
A-1131	DR	10SI	1980-75 OLDSMOBILE Starfire			1977 PONTIAC Astre		
1985-84 BUICK Skyhawk			1977-73 OLDSMOBILE Toronado			1981-77 PONTIAC Bonneville		
1986-83 CHEVROLET Cavalier			1975-73 OLDSMOBILE Vista Cruiser			1982-77 PONTIAC Catalina		
1987-76 CHEVROLET Chevette			1983 PONTIAC 6000			1982-77 PONTIAC Firebird		
1976 CHEVROLET Monza			1977 PONTIAC Astre			1980-78 PONTIAC Grand Am		
1976 CHEVROLET Vega			1984-77 PONTIAC Bonneville			1982-78 PONTIAC Grand Prix		
1986-83 OLDSMOBILE Firenza			1982-77 PONTIAC Catalina			1982-76 PONTIAC LeMans		
1976 OLDSMOBILE Starfire			1985-77 PONTIAC Firebird			1982-77 PONTIAC Parisienne		
1987-76 PONTIAC Acadian			1980-79 PONTIAC Grand Am			1982-78 PONTIAC Phoenix		
1976 PONTIAC Astre			1984-79 PONTIAC Grand Prix			1980-76 PONTIAC Sunbird		
1980 PONTIAC Firebird			1983-76 PONTIAC LeMans			1977-75 PONTIAC Ventura		
1984-83 PONTIAC J2000			1981-77 PONTIAC Parisienne			A-1133N	DR	10SI
1976 PONTIAC Sunbird			1984-78 PONTIAC Phoenix			1974-73 BUICK Apollo		
1987-81 PONTIAC T-1000			1980-76 PONTIAC Sunbird			1983-75 BUICK Century		
A-1132	DR	10SI	1977-75 PONTIAC Ventura			1983-77 BUICK Electra		
1983-75 BUICK Century			A-1133	DR	10SI	1983-76 BUICK LeSabre		
1983-77 BUICK Electra			1974-73 BUICK Apollo			1983-75 BUICK Regal		
1983-76 BUICK LeSabre			1982-75 BUICK Century			1980-77 BUICK Riviera		
1983-75 BUICK Regal			1982-77 BUICK Electra			1980-76 BUICK Skyhawk		
1978-77 BUICK Riviera			1982-76 BUICK LeSabre			1985-75 BUICK Skylark		
1980-76 BUICK Skyhawk			1982-75 BUICK Regal			1981-73 CHEVROLET Bel Air		
1985-75 BUICK Skylark			1980-77 BUICK Riviera			1986-73 CHEVROLET Blazer		
1981-73 CHEVROLET Bel Air			1980-76 BUICK Skyhawk			1986-73 CHEVROLET C, K Series Pickup		
1986-73 CHEVROLET Blazer			1982-75 BUICK Skylark			1985-73 CHEVROLET Camaro		
			1981-73 CHEVROLET Bel Air			1983-73 CHEVROLET Caprice		
			1982-73 CHEVROLET Blazer			1984-82 CHEVROLET Celebrity		
			1982-73 CHEVROLET C, K Series Pickup			1977-73 CHEVROLET Chevelle		
			1982-73 CHEVROLET Camaro			1984-80 CHEVROLET Citation		
			1982-73 CHEVROLET Caprice			1979-74 CHEVROLET Corvette		
			1982 CHEVROLET Celebrity			1984-73 CHEVROLET El Camino		

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
A-1133N	DR	10SI	A-1137	DR	10SI	A-1139	DR	10SI
1986-73	CHEVROLET	G Series Van	1978-75	AMC	Matador	1975-73	BUICK	Apollo
1983-73	CHEVROLET	Impala	1980-75	AMC	Pacer	1973	BUICK	Centurion
1983-73	CHEVROLET	Malibu	1983-79	AMC	Spirit	1982-73	BUICK	Century
1984-73	CHEVROLET	Monte Carlo	1974-73	BUICK	Apollo	1979-73	BUICK	Electra
1980-75	CHEVROLET	Monza	1973	BUICK	Centurion	1980-73	BUICK	LeSabre
1979-73	CHEVROLET	Nova	1983-79	BUICK	Century	1977-73	BUICK	Regal
1986-73	CHEVROLET	P Series Step Van	1982-80	BUICK	Electra	1978-73	BUICK	Riviera
1983-82	CHEVROLET	S, T Series Pickup	1982-77	BUICK	LeSabre	1976-75	BUICK	Skylark
1986-73	CHEVROLET	Suburban	1981-79	BUICK	Regal	1976-73	CADILLAC	Calais
1986-73	GMC	C, K Series Pickup	1982	BUICK	Skyhawk	1980-78	CADILLAC	Commercial Chassis
1984-78	GMC	Caballero	1985-75	BUICK	Skylark	1980-73	CADILLAC	DeVille
1986-73	GMC	G Series Van	1981-73	CHEVROLET	Bel Air	1978-73	CADILLAC	Eldorado
1986-73	GMC	Jimmy	1983-73	CHEVROLET	Blazer	1980-75	CADILLAC	Fleetwood Brougham (RWD)
1986-73	GMC	P Series Step Van	1986-73	CHEVROLET	C, K Series Pickup	1978-75	CADILLAC	Seville
1983-82	GMC	S, T Series Pickup	1979-73	CHEVROLET	Camaro	1980	CHEVROLET	Bel Air
1986-73	GMC	Suburban	1981-73	CHEVROLET	Caprice	1983-82	CHEVROLET	Blazer
1982-80	JEEP	Cherokee	1984-83	CHEVROLET	Celebrity	1986-82	CHEVROLET	C, K Series Pickup
1982-80	JEEP	CJ Series	1977-73	CHEVROLET	Chevelle	1981-80	CHEVROLET	Camaro
1982-80	JEEP	J Series Pickup	1985	CHEVROLET	Citation	1984-80	CHEVROLET	Caprice
1982-80	JEEP	Wagoneer	1981	CHEVROLET	Corvette	1982	CHEVROLET	Celebrity
1983-73	OLDSMOBILE	98	1977-73	CHEVROLET	El Camino	1980-73	CHEVROLET	Corvette
1983-82	OLDSMOBILE	Ciera	1984-73	CHEVROLET	G Series Van	1984-78	CHEVROLET	El Camino
1982-73	OLDSMOBILE	Custom Cruiser	1981-73	CHEVROLET	Impala	1986-85	CHEVROLET	G Series Van
1984-73	OLDSMOBILE	Cutlass	1977-73	CHEVROLET	Malibu	1984-80	CHEVROLET	Impala
1983-73	OLDSMOBILE	Delta 88	1980-75	CHEVROLET	Monza	1982-78	CHEVROLET	Malibu
1984-73	OLDSMOBILE	Omega	1979-73	CHEVROLET	Nova	1984-78	CHEVROLET	Monte Carlo
1980-75	OLDSMOBILE	Starfire	1986-73	CHEVROLET	P Series Step Van	1977-75	CHEVROLET	Monza
1982-73	OLDSMOBILE	Toronado	1983-82	CHEVROLET	S, T Series Pickup	1982	CHEVROLET	P Series Step Van
1975-73	OLDSMOBILE	Vista Cruiser	1982-73	CHEVROLET	Suburban	1983	CHEVROLET	S, T Series Pickup
1983-82	PONTIAC	6000	1977-73	CHEVROLET	Vega	1986-82	CHEVROLET	Suburban
1977	PONTIAC	Astre	1986-73	GMC	C, K Series Pickup	1977-73	CHEVROLET	Vega
1984-77	PONTIAC	Bonneville	1984-73	GMC	G Series Van	1986-82	GMC	C, K Series Pickup
1982-77	PONTIAC	Catalina	1983-73	GMC	Jimmy	1984-78	GMC	Caballero
1985-77	PONTIAC	Firebird	1986-73	GMC	P Series Step Van	1986-85	GMC	G Series Van
1980-78	PONTIAC	Grand Am	1983-82	GMC	S, T Series Pickup	1983-82	GMC	Jimmy
1984-78	PONTIAC	Grand Prix	1982-73	GMC	Suburban	1982	GMC	P Series Step Van
1983-76	PONTIAC	LeMans	1983-75	JEEP	Cherokee	1983	GMC	S, T Series Pickup
1982-77	PONTIAC	Parisienne	1986-75	JEEP	CJ Series	1986-82	GMC	Suburban
1984-78	PONTIAC	Phoenix	1986-84	JEEP	Grand Wagoneer	1979-73	INTERNATIONAL	Motorhome
1980-76	PONTIAC	Sunbird	1987-75	JEEP	J Series Pickup	1980-73	INTERNATIONAL	Scout II
1977-75	PONTIAC	Ventura	1983-78	JEEP	Wagoneer	1980	OLDSMOBILE	98
			1982-75	OLDSMOBILE	98	1982	OLDSMOBILE	Ciera
A-1135	DR	10SI	1982-75	OLDSMOBILE	Custom Cruiser	1980	OLDSMOBILE	Custom Cruiser
1982	BUICK	Century	1982-75	OLDSMOBILE	Cutlass	1980	OLDSMOBILE	Delta 88
1984-80	BUICK	Skylark	1982-75	OLDSMOBILE	Delta 88	1976-75	OLDSMOBILE	Omega
1984-82	CHEVROLET	Camaro	1982	OLDSMOBILE	Firenza	1977-76	OLDSMOBILE	Starfire
1982	CHEVROLET	Celebrity	1976-73	OLDSMOBILE	Omega	1982	PONTIAC	6000
1984-80	CHEVROLET	Citation	1980-76	OLDSMOBILE	Starfire	1977-75	PONTIAC	Astre
1979-78	CHEVROLET	Monza	1980	OLDSMOBILE	Toronado	1979-78	PONTIAC	Bonneville
1978	JEEP	J Series Pickup	1975	OLDSMOBILE	Vista Cruiser	1979-78	PONTIAC	Catalina
1984-80	OLDSMOBILE	Omega	1984-83	PONTIAC	6000	1981-80	PONTIAC	Firebird
1978	OLDSMOBILE	Starfire	1977-75	PONTIAC	Astre	1977	PONTIAC	Grand Prix
1982	PONTIAC	6000	1982-73	PONTIAC	Bonneville	1980-77	PONTIAC	LeMans
1977	PONTIAC	Astre	1981-73	PONTIAC	Catalina	1984-83	PONTIAC	Parisienne
1984-82	PONTIAC	Firebird	1979-73	PONTIAC	Firebird	1978	PONTIAC	Phoenix
1984-78	PONTIAC	Phoenix	1980-73	PONTIAC	Grand Am	1976	PONTIAC	Sunbird
1979-77	PONTIAC	Sunbird	1982-73	PONTIAC	Grand Prix	1977-75	PONTIAC	Ventura
			1975-73	PONTIAC	Grand Ville			
A-1137	DR	10SI	1982	PONTIAC	J2000	A-1150	DR	15SI
1980-78	AMC	AMX	1982-73	PONTIAC	LeMans	1985-80	BUICK	Century
1983-78	AMC	Concord	1981-77	PONTIAC	Parisienne	1985-80	BUICK	Electra
1983-80	AMC	Eagle	1978	PONTIAC	Phoenix	1980	BUICK	LeSabre
1978-75	AMC	Gremlin	1980-76	PONTIAC	Sunbird	1981-80	BUICK	Regal
1977-75	AMC	Hornet	1977-73	PONTIAC	Ventura	1980	CADILLAC	Commercial Chassis

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
A-1150	DR	15SI	A-1153	DR	15SI	A-1183	DR	10SI
1980	CADILLAC DeVille		1984-80	BUICK LeSabre		1979	PONTIAC Sunbird	
1980	CADILLAC Fleetwood Brougham (RWD)		1987-80	BUICK Regal		A-1186	DR	15SI
1981	CHEVROLET Camaro		1984-80	BUICK Riviera		1984-82	BUICK Skyhawk	
1983-82	CHEVROLET Celebrity		1983-82	BUICK Skyhawk		1983-82	CADILLAC Cimarron	
1985	OLDSMOBILE 98		1983-80	BUICK Skylark		1982	CHEVROLET Cavalier	
1985-82	OLDSMOBILE Ciera		1982	CADILLAC DeVille		1982	OLDSMOBILE Firenza	
1983-82	PONTIAC 6000		1982	CADILLAC Eldorado		1982	PONTIAC J2000	
1981-80	PONTIAC Bonneville		1982	CADILLAC Fleetwood Brougham (RWD)		A-1189	DR	15SI
1981-80	PONTIAC Catalina		1982	CADILLAC Seville		1983	BUICK Century	
1981-80	PONTIAC Firebird		1981-80	CHEVROLET Bel Air		1983-82	OLDSMOBILE Ciera	
1980	PONTIAC Grand Am		1982-81	CHEVROLET Camaro		1983	PONTIAC 6000	
1981-80	PONTIAC Grand Prix		1983-80	CHEVROLET Caprice		A-1190	DR	10SI
1981-80	PONTIAC LeMans		1983-82	CHEVROLET Celebrity		1982	BUICK Skyhawk	
1981	PONTIAC Parisienne		1983-80	CHEVROLET Citation		1982	CHEVROLET Cavalier	
A-1151	DR	15SI	1985-80	CHEVROLET El Camino		1982	OLDSMOBILE Firenza	
1981-80	BUICK Century		1983-80	CHEVROLET Impala		1982	PONTIAC J2000	
1983-82	BUICK Electra		1983-80	CHEVROLET Malibu		A-1191	DR	15SI
1983-80	BUICK LeSabre		1987-80	CHEVROLET Monte Carlo		1982	BUICK Regal	
1983-80	BUICK Regal		1985-80	GMC Caballero		1982	OLDSMOBILE Cutlass	
1982-81	CADILLAC DeVille		1982-80	OLDSMOBILE 98		A-1200	DR	12SI
1982-81	CADILLAC Eldorado		1982	OLDSMOBILE Ciera		1987-86	BUICK Regal	
1982-81	CADILLAC Fleetwood Brougham (RWD)		1982-80	OLDSMOBILE Custom Cruiser		1986	CHEVROLET Blazer	
1982-81	CADILLAC Seville		1987-80	OLDSMOBILE Cutlass		1986	CHEVROLET C, K Series Pickup	
1981-80	CHEVROLET Bel Air		1983-80	OLDSMOBILE Delta 88		1986-85	CHEVROLET Camaro	
1983-81	CHEVROLET Camaro		1983-82	OLDSMOBILE Firenza		1987-85	CHEVROLET Caprice	
1986-80	CHEVROLET Caprice		1983-80	OLDSMOBILE Omega		1987-85	CHEVROLET El Camino	
1983-80	CHEVROLET El Camino		1984-80	OLDSMOBILE Toronado		1986	CHEVROLET G Series Van	
1982-80	CHEVROLET Impala		1982	PONTIAC 6000		1985	CHEVROLET Impala	
1983-80	CHEVROLET Malibu		1986-80	PONTIAC Bonneville		1988-85	CHEVROLET Monte Carlo	
1983-80	CHEVROLET Monte Carlo		1981-80	PONTIAC Catalina		1986	CHEVROLET P Series Step Van	
1984-83	CHEVROLET P Series Step Van		1982	PONTIAC Firebird		1986	CHEVROLET Suburban	
1983-80	GMC Caballero		1987-81	PONTIAC Grand Prix		1986	GMC C, K Series Pickup	
1984-83	GMC P Series Step Van		1982	PONTIAC J2000		1987-85	GMC Caballero	
1982-81	JEEP Cherokee		1982-80	PONTIAC LeMans		1986	GMC G Series Van	
1982-81	JEEP CJ Series		1982-80	PONTIAC Parisienne		1986	GMC Jimmy	
1982-81	JEEP J Series Pickup		1982-80	PONTIAC Phoenix		1986	GMC P Series Step Van	
1982-81	JEEP Wagoneer		A-1159	DR	15SI	1986	GMC Suburban	
1982-81	OLDSMOBILE 98		1982	CHEVROLET Malibu		1987-86	OLDSMOBILE Cutlass	
1982	OLDSMOBILE Custom Cruiser		1982	CHEVROLET Monte Carlo		1986-85	PONTIAC Bonneville	
1983-80	OLDSMOBILE Cutlass		1982-80	OLDSMOBILE Cutlass		1986-85	PONTIAC Firebird	
1983-80	OLDSMOBILE Delta 88		A-1177	DR	15SI	1987-85	PONTIAC Grand Prix	
1981	OLDSMOBILE Toronado		1982-81	CHEVROLET Chevette		1986-85	PONTIAC Parisienne	
1982-80	PONTIAC Bonneville		1982-81	PONTIAC Acadian		A-1201	DR	12SI
1982-80	PONTIAC Catalina		1982-81	PONTIAC T-1000		1986-85	BUICK Century	
1983-81	PONTIAC Firebird		A-1183	DR	10SI	1986-83	BUICK Skyhawk	
1980	PONTIAC Grand Am		1979-78	BUICK Century		1985	BUICK Skylark	
1982-80	PONTIAC Grand Prix		1979	BUICK Electra		1986-85	CHEVROLET Camaro	
1983-80	PONTIAC LeMans		1979	BUICK LeSabre		1986-85	CHEVROLET Celebrity	
1982-80	PONTIAC Parisienne		1979-78	BUICK Regal		1985	CHEVROLET Citation	
A-1152	DR	15SI	1979-78	CHEVROLET El Camino		1991-90	CHEVROLET P Series Step Van	
1982-81	AMC Concord		1979-78	CHEVROLET Malibu		1991-90	GMC P Series Step Van	
1982-81	AMC Eagle		1979-78	CHEVROLET Monte Carlo		1986	OLDSMOBILE Ciera	
1982-81	AMC Spirit		1979-78	CHEVROLET Monza		1986-83	OLDSMOBILE Firenza	
1982-80	CHEVROLET Corvette		1979-78	GMC Caballero		1986-85	PONTIAC 6000	
1983-81	JEEP Cherokee		1979-78	OLDSMOBILE 98		1986-85	PONTIAC Firebird	
1982-81	JEEP CJ Series		1979-78	OLDSMOBILE Custom Cruiser		1984-83	PONTIAC J2000	
1990-84	JEEP Grand Wagoneer		1982-78	OLDSMOBILE Cutlass		1986-85	PONTIAC Sunbird	
1987-81	JEEP J Series Pickup		1979-78	OLDSMOBILE Delta 88		A-1153	DR	15SI
1983-81	JEEP Wagoneer		1979	PONTIAC Grand Am		1982-80	BUICK Century	
A-1153	DR	15SI	1979-78	PONTIAC Grand Prix		1984-80	BUICK Electra	
1982-80	BUICK Century		1979-78	PONTIAC LeMans				
1984-80	BUICK Electra		1982	PONTIAC Parisienne				

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
A-1202	DR	12SI	A-1206	DR	12SI	A-1212	DR	12SI
1988-86	CHEVROLET	Blazer	1983	AMC	Concord	1983	AMC	Concord
1986	CHEVROLET	C, K Series Pickup	1988-83	AMC	Eagle	1988-83	AMC	Eagle
1987	CHEVROLET	G Series Van	1983	AMC	Spirit	1983	AMC	Spirit
1986	CHEVROLET	P Series Step Van	1983	BUICK	Century	1984-83	BUICK	Century
1989-87	CHEVROLET	R, V Series Pickup	1983	BUICK	Electra	1984-83	CHEVROLET	Blazer
1988-86	CHEVROLET	Suburban	1983	BUICK	LeSabre	1984-83	CHEVROLET	Celebrity
1986	GMC	C, K Series Pickup	1983	BUICK	Regal	1986-85	CHEVROLET	P Series Step Van
1987	GMC	G Series Van	1986-83	CHEVROLET	C, K Series Pickup	1990-87	CHEVROLET	R, V Series Pickup
1988-86	GMC	Jimmy	1984-83	CHEVROLET	Celebrity	1984-83	CHEVROLET	S, T Series Pickup
1986	GMC	P Series Step Van	1983	CHEVROLET	El Camino	1989-87	CHEVROLET	Suburban
1989-87	GMC	R, V Series Pickup	1984-83	CHEVROLET	G Series Van	1984-83	GMC	Jimmy
1988-86	GMC	Suburban	1983	CHEVROLET	Malibu	1986-85	GMC	P Series Step Van
			1983	CHEVROLET	Monte Carlo	1990-87	GMC	R, V Series Pickup
A-1203	DR	12SI	1989-83	CHEVROLET	P Series Step Van	1984-83	GMC	S, T Series Pickup
1985	CADILLAC	Cimarron	1988-87	CHEVROLET	R, V Series Pickup	1989-87	GMC	Suburban
1985	CHEVROLET	Cavalier	1985	CHEVROLET	S, T Series Pickup	1986-83	JEEP	Cherokee
1985	OLDSMOBILE	Firenza	1986-83	GMC	C, K Series Pickup	1986-83	JEEP	CJ Series
			1983	GMC	Caballero	1986	JEEP	Comanche
A-1205	DR	12SI	1984-83	GMC	G Series Van	1986-84	JEEP	Grand Wagoneer
1986-83	BUICK	Century	1989-83	GMC	P Series Step Van	1987-83	JEEP	J Series Pickup
1984-83	BUICK	Electra	1988-87	GMC	R, V Series Pickup	1986-83	JEEP	Wagoneer
1985-83	BUICK	LeSabre	1985	GMC	S, T Series Pickup	1989-87	JEEP	Wrangler
1987-83	BUICK	Regal	1986-83	JEEP	Cherokee	1989-86	JEEP	YJ Series
1985-83	BUICK	Skylark	1986-83	JEEP	CJ Series	1984-83	OLDSMOBILE	Ciera
1985	CHEVROLET	Astro	1986	JEEP	Comanche	1984-83	PONTIAC	6000
1985-83	CHEVROLET	Blazer	1991-84	JEEP	Grand Wagoneer			
1985-83	CHEVROLET	C, K Series Pickup	1987-83	JEEP	J Series Pickup	A-1213	DR	12SI
1985-83	CHEVROLET	Camaro	1986-83	JEEP	Wagoneer	1986-83	BUICK	Century
1985-83	CHEVROLET	Caprice	1990-87	JEEP	Wrangler	1984-83	BUICK	Electra
1986-85	CHEVROLET	Cavalier	1990-86	JEEP	YJ Series	1984-83	BUICK	LeSabre
1986-83	CHEVROLET	Celebrity	1983	OLDSMOBILE	98	1987-83	BUICK	Regal
1985-83	CHEVROLET	Citation	1983	OLDSMOBILE	Custom Cruiser	1985-83	BUICK	Skylark
1985-83	CHEVROLET	El Camino	1983	OLDSMOBILE	Cutlass	1985	CHEVROLET	Astro
1985-83	CHEVROLET	G Series Van	1983	OLDSMOBILE	Delta 88	1986-83	CHEVROLET	Blazer
1985-83	CHEVROLET	Impala	1984-83	PONTIAC	6000	1985-83	CHEVROLET	C, K Series Pickup
1983	CHEVROLET	Malibu	1983	PONTIAC	Bonneville	1985-83	CHEVROLET	Camaro
1987-83	CHEVROLET	Monte Carlo	1983	PONTIAC	Grand Prix	1984-83	CHEVROLET	Caprice
1985-83	CHEVROLET	P Series Step Van				1986-83	CHEVROLET	Celebrity
1985-83	CHEVROLET	S, T Series Pickup	A-1207	DR	12SI	1985-83	CHEVROLET	Citation
1985-84	CHEVROLET	Suburban	1985	CHEVROLET	Astro	1985-83	CHEVROLET	El Camino
1985-83	GMC	C, K Series Pickup	1990-83	CHEVROLET	Blazer	1984-83	CHEVROLET	Impala
1985-83	GMC	Caballero	1986-83	CHEVROLET	C, K Series Pickup	1983	CHEVROLET	Malibu
1985-83	GMC	G Series Van	1987-83	CHEVROLET	Caprice	1987-83	CHEVROLET	Monte Carlo
1985-83	GMC	Jimmy	1987-84	CHEVROLET	El Camino	1989	CHEVROLET	P Series Step Van
1985-83	GMC	P Series Step Van	1990-83	CHEVROLET	G Series Van	1986-83	CHEVROLET	S, T Series Pickup
1985-83	GMC	S, T Series Pickup	1985-83	CHEVROLET	Impala	1985-83	CHEVROLET	Suburban
1985	GMC	Safari	1987-84	CHEVROLET	Monte Carlo	1985-83	GMC	C, K Series Pickup
1985-84	GMC	Suburban	1990-83	CHEVROLET	P Series Step Van	1985-83	GMC	Caballero
1983	OLDSMOBILE	98	1990-87	CHEVROLET	R, V Series Pickup	1986-83	GMC	Jimmy
1986-83	OLDSMOBILE	Ciera	1984	CHEVROLET	S, T Series Pickup	1989	GMC	P Series Step Van
1983	OLDSMOBILE	Custom Cruiser	1990-83	CHEVROLET	Suburban	1986-83	GMC	S, T Series Pickup
1987-83	OLDSMOBILE	Cutlass	1986-83	GMC	C, K Series Pickup	1985	GMC	Safari
1985-83	OLDSMOBILE	Delta 88	1987-84	GMC	Caballero	1985-83	GMC	Suburban
1986-85	OLDSMOBILE	Firenza	1990-83	GMC	G Series Van	1985	JEEP	CJ Series
1984-83	OLDSMOBILE	Omega	1990-83	GMC	Jimmy	1983	OLDSMOBILE	98
1986-83	PONTIAC	6000	1990-83	GMC	P Series Step Van	1986-83	OLDSMOBILE	Ciera
1986-83	PONTIAC	Bonneville	1990-87	GMC	R, V Series Pickup	1983	OLDSMOBILE	Custom Cruiser
1986-84	PONTIAC	Fiero	1984	GMC	S, T Series Pickup	1987-83	OLDSMOBILE	Cutlass
1985-83	PONTIAC	Firebird	1985	GMC	Safari	1983	OLDSMOBILE	Delta 88
1987-83	PONTIAC	Grand Prix	1990-83	GMC	Suburban	1984-83	OLDSMOBILE	Omega
1983	PONTIAC	LeMans	1987-85	PONTIAC	Fiero	1986-83	PONTIAC	6000
1985-81	PONTIAC	Parisienne	1987	PONTIAC	Grand Prix	1986-83	PONTIAC	Bonneville
1984-83	PONTIAC	Phoenix	1986-83	PONTIAC	Parisienne	1986	PONTIAC	Fiero
						1985-83	PONTIAC	Firebird

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
A-1213	DR	12SI	A-1216	DR	12SI	A-1221	DR	12SI
1987-83	PONTIAC Grand Prix		1985	BUICK Somerset		1986-83	CHEVROLET Cavalier	
1983	PONTIAC LeMans		1985	CHEVROLET Astro		1986-83	OLDSMOBILE Firenza	
1984-83	PONTIAC Phoenix		1990-83	CHEVROLET Blazer		1984-83	PONTIAC J2000	
			1986-83	CHEVROLET C, K Series Pickup		1986	PONTIAC Sunbird	
A-1214	DR	12SI	1987-83	CHEVROLET Caprice				
1983	BUICK Electra		1984	CHEVROLET El Camino		A-1223	DR	12SI
1985-83	BUICK LeSabre		1983	CHEVROLET G Series Van		1985-84	BUICK Regal	
1984-83	BUICK Regal		1985-83	CHEVROLET Impala		1988-87	CHEVROLET Blazer	
1986-84	BUICK Skyhawk		1984	CHEVROLET Monte Carlo		1987	CHEVROLET Caprice	
1984-83	BUICK Skylark		1990-87	CHEVROLET R, V Series Pickup		1989-87	CHEVROLET R, V Series Pickup	
1985-83	CHEVROLET Camaro		1984-83	CHEVROLET S, T Series Pickup		1988-87	CHEVROLET Suburban	
1985-83	CHEVROLET Caprice		1990-83	CHEVROLET Suburban		1988-87	GMC Jimmy	
1984	CHEVROLET Celebrity		1986-83	GMC C, K Series Pickup		1989-87	GMC R, V Series Pickup	
1984-83	CHEVROLET Citation		1984	GMC Caballero		1988-87	GMC Suburban	
1983	CHEVROLET El Camino		1983	GMC G Series Van				
1985-83	CHEVROLET Impala		1990-83	GMC Jimmy		A-1224	DR	12SI
1983	CHEVROLET Malibu		1990-87	GMC R, V Series Pickup		1986-85	CADILLAC Cimarron	
1983	CHEVROLET Monte Carlo		1984-83	GMC S, T Series Pickup		1986-85	CHEVROLET Cavalier	
1983	GMC Caballero		1985	GMC Safari		1986	OLDSMOBILE Firenza	
1983	OLDSMOBILE Cutlass		1990-83	GMC Suburban				
1985-83	OLDSMOBILE Delta 88		1985	OLDSMOBILE Calais		A-1225	DR	12SI
1984-83	OLDSMOBILE Omega		1985	PONTIAC Grand Am		1986-84	BUICK Century	
1983	PONTIAC Bonneville		1986-83	PONTIAC Parisienne		1985-84	BUICK Skylark	
1985-83	PONTIAC Firebird					1985	CHEVROLET Astro	
1983	PONTIAC Grand Prix		A-1217	DR	12SI	1984	CHEVROLET Blazer	
1984	PONTIAC J2000		1984	CHEVROLET Blazer		1985-84	CHEVROLET C, K Series Pickup	
1984	PONTIAC Parisienne		1987-83	CHEVROLET Chevette		1985-84	CHEVROLET Camaro	
1984-83	PONTIAC Phoenix		1985-84	CHEVROLET S, T Series Pickup		1984	CHEVROLET Celebrity	
1986-85	PONTIAC Sunbird		1984	GMC Jimmy		1984	CHEVROLET Citation	
			1985-84	GMC S, T Series Pickup		1985-84	CHEVROLET Suburban	
A-1215	DR	12SI	1987-83	PONTIAC Acadian		1985-84	GMC C, K Series Pickup	
1983	AMC Concord		1987-83	PONTIAC T-1000		1984	GMC Jimmy	
1988-83	AMC Eagle					1985	GMC Safari	
1983	AMC Spirit		A-1218	DR	12SI	1985-84	GMC Suburban	
1983	BUICK Century		1986-83	BUICK Skyhawk		1984	OLDSMOBILE Ciera	
1983	BUICK Electra		1986-84	CADILLAC Cimarron		1984	OLDSMOBILE Omega	
1983	BUICK LeSabre		1986-83	CHEVROLET Cavalier		1986-84	PONTIAC 6000	
1983	BUICK Regal		1986-83	OLDSMOBILE Firenza		1986-84	PONTIAC Fiero	
1983	BUICK Riviera		1984-83	PONTIAC J2000		1985-84	PONTIAC Firebird	
1983	CHEVROLET Caprice		1986	PONTIAC Sunbird		1984	PONTIAC Phoenix	
1983	CHEVROLET Celebrity							
1983	CHEVROLET El Camino		A-1219	DR	12SI	A-1226	DR	12SI
1983	CHEVROLET Impala		1983	BUICK Regal		1985-84	BUICK LeSabre	
1983	CHEVROLET Malibu		1983	CHEVROLET El Camino		1985-84	BUICK Regal	
1983	CHEVROLET Monte Carlo		1983	CHEVROLET Malibu		1985-84	BUICK Riviera	
1984	CHEVROLET P Series Step Van		1983	CHEVROLET Monte Carlo		1986-84	BUICK Skyhawk	
1983	GMC Caballero		1983	GMC Caballero		1984	BUICK Skylark	
1984	GMC P Series Step Van		1983	OLDSMOBILE Cutlass		1984	CHEVROLET Caprice	
1986-83	JEEP Cherokee		1983	PONTIAC Bonneville		1984	CHEVROLET Impala	
1986-83	JEEP CJ Series		1983	PONTIAC Grand Prix		1985-84	OLDSMOBILE Delta 88	
1986	JEEP Comanche					1984	PONTIAC Bonneville	
1991-84	JEEP Grand Wagoneer		A-1220	DR	12SI	1984	PONTIAC Grand Prix	
1987-83	JEEP J Series Pickup		1983	BUICK Regal		1984	PONTIAC J2000	
1986-83	JEEP Wagoneer		1983	CHEVROLET El Camino		1984	PONTIAC Parisienne	
1990-87	JEEP Wrangler		1983	CHEVROLET Malibu		1986-85	PONTIAC Sunbird	
1990-86	JEEP YJ Series		1983	CHEVROLET Monte Carlo				
1983	OLDSMOBILE 98		1985-84	CHEVROLET S, T Series Pickup		A-1227	DR	12SI
1983	OLDSMOBILE Custom Cruiser		1983	GMC Caballero		1985-84	BUICK Century	
1983	OLDSMOBILE Cutlass		1985-84	GMC S, T Series Pickup		1984	BUICK Electra	
1983	OLDSMOBILE Delta 88		1983	OLDSMOBILE Cutlass		1985-84	BUICK LeSabre	
1983	OLDSMOBILE Toronado		1983	PONTIAC Bonneville		1987-84	BUICK Regal	
1983	PONTIAC 6000		1983	PONTIAC Grand Prix		1984	CHEVROLET Caprice	
1983	PONTIAC Bonneville					1984	CHEVROLET Celebrity	
1983	PONTIAC LeMans		A-1221	DR	12SI	1984	CHEVROLET El Camino	
1983	PONTIAC Parisienne		1986-83	BUICK Skyhawk		1984	CHEVROLET Impala	

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
A-1227	DR	12SI	A-1233	DR	12SI	A-1241	DR	12SI
1986-84	CHEVROLET	Monte Carlo	1983	BUICK	Regal	1987-86	OLDSMOBILE	Cutlass
1984	CHEVROLET	P Series Step Van	1984	CHEVROLET	Caprice	1986	PONTIAC	Parisienne
1984	GMC	Caballero	1984	CHEVROLET	El Camino	1987	PONTIAC	Safari Wagon
1984	GMC	P Series Step Van	1984	CHEVROLET	Impala			
1990-87	JEEP	Grand Wagoneer	1983-82	CHEVROLET	Malibu	A-1245	DR	17SI
1987	JEEP	J Series Pickup	1984-82	CHEVROLET	Monte Carlo	1985	CHEVROLET	Corvette
1984	OLDSMOBILE	Ciera	1984	GMC	Caballero			
1984	OLDSMOBILE	Cutlass	1984	OLDSMOBILE	Custom Cruiser	A-1246	DR	12SI
1985-84	OLDSMOBILE	Delta 88	1984-82	OLDSMOBILE	Cutlass	1985-83	BUICK	Century
1984	PONTIAC	6000	1984	OLDSMOBILE	Delta 88	1985	BUICK	Electra
1986-84	PONTIAC	Bonneville	1984	PONTIAC	Bonneville	1985	CADILLAC	DeVille
1987-84	PONTIAC	Grand Prix	1984	PONTIAC	Grand Prix	1985	CADILLAC	Fleetwood (FWD)
1984	PONTIAC	Parisienne	1984	PONTIAC	Parisienne	1985-84	CHEVROLET	Celebrity
						1985	OLDSMOBILE	98
A-1228	DR	12SI	A-1235	DR	12SI	1985-83	OLDSMOBILE	Ciera
1985	BUICK	Somerset	1984	BUICK	Electra	1985-83	PONTIAC	6000
1988-85	CHEVROLET	Caprice	1987	BUICK	Estate Wagon			
1987-85	CHEVROLET	El Camino	1984	BUICK	LeSabre	A-1247	DR	12SI
1985	CHEVROLET	Impala	1987-83	BUICK	Regal	1985	BUICK	Electra
1988-85	CHEVROLET	Monte Carlo	1987-84	CHEVROLET	Caprice	1985	BUICK	LeSabre
1987	CHEVROLET	R, V Series Pickup	1984	CHEVROLET	El Camino	1984	BUICK	Regal
1987-85	GMC	Caballero	1984	CHEVROLET	Impala	1985	BUICK	Riviera
1987	GMC	R, V Series Pickup	1983	CHEVROLET	Malibu	1985	OLDSMOBILE	Cutlass
1985	OLDSMOBILE	Calais	1984-83	CHEVROLET	Monte Carlo			
1987-85	PONTIAC	Fiero	1984	GMC	Caballero	A-1248	DR	17SI
1985	PONTIAC	Grand Am	1987-84	OLDSMOBILE	Custom Cruiser	1986	BUICK	Electra
1987	PONTIAC	Grand Prix	1988-83	OLDSMOBILE	Cutlass	1986	OLDSMOBILE	98
1986-85	PONTIAC	Parisienne	1984	OLDSMOBILE	Delta 88	1986	OLDSMOBILE	Toronado
			1984	PONTIAC	Bonneville			
A-1229	DR	12SI	1984	PONTIAC	Grand Prix	A-1255	DR	CS121
1984	BUICK	Century	1984	PONTIAC	Parisienne	1988	BUICK	Skyhawk
1985	BUICK	Electra	1987	PONTIAC	Safari Wagon	1988	OLDSMOBILE	Firenza
1985	BUICK	Somerset				1990-89	PONTIAC	LeMans
1985	CADILLAC	DeVille	A-1236	DR	12SI	1989	PONTIAC	Sunbird
1985	CADILLAC	Fleetwood (FWD)	1984	BUICK	Electra			
1986-85	CHEVROLET	C, K Series Pickup	1986	BUICK	Estate Wagon	A-1263	DR	CS130
1984	CHEVROLET	Celebrity	1984	BUICK	LeSabre	1993-92	BUICK	LeSabre
1990-87	CHEVROLET	R, V Series Pickup	1987-86	BUICK	Regal	1993-91	BUICK	Park Avenue
1989-85	CHEVROLET	Suburban	1985-84	BUICK	Riviera	1993	OLDSMOBILE	88
1986-85	GMC	C, K Series Pickup	1987-84	CHEVROLET	Caprice	1993-91	OLDSMOBILE	98
1990-87	GMC	R, V Series Pickup	1984	CHEVROLET	El Camino	1992	OLDSMOBILE	Delta 88
1989-85	GMC	Suburban	1984	CHEVROLET	Impala	1993-92	PONTIAC	Bonneville
1985	OLDSMOBILE	Calais	1984	CHEVROLET	Monte Carlo			
1984	OLDSMOBILE	Ciera	1984	GMC	Caballero	A-1264	DR	CS130
1984	PONTIAC	6000	1984	OLDSMOBILE	98	1986	CHEVROLET	Astro
1985	PONTIAC	Grand Am	1986-84	OLDSMOBILE	Custom Cruiser	1986	CHEVROLET	Blazer
			1987-84	OLDSMOBILE	Cutlass	1986	CHEVROLET	Camaro
A-1231	DR	17SI	1985-84	OLDSMOBILE	Delta 88	1986	CHEVROLET	S, T Series Pickup
1985-84	BUICK	Century	1985-84	OLDSMOBILE	Toronado	1986	GMC	Jimmy
1985	BUICK	Electra	1984	PONTIAC	Bonneville	1986	GMC	S, T Series Pickup
1985	BUICK	Somerset	1984	PONTIAC	Grand Prix	1986	GMC	Safari
1984	CHEVROLET	C, K Series Pickup	1986-84	PONTIAC	Parisienne	1986	PONTIAC	Firebird
1984	CHEVROLET	Caprice						
1985-84	CHEVROLET	Celebrity	A-1240	DR	12SI	A-1265	DR	CS130
1984	CHEVROLET	G Series Van	1984	BUICK	Regal	1986	CHEVROLET	Astro
1984	GMC	C, K Series Pickup				1986	GMC	Safari
1984	GMC	G Series Van	A-1241	DR	12SI	1986	PONTIAC	Firebird
1985	OLDSMOBILE	98	1985-84	BUICK	Electra			
1984	OLDSMOBILE	Ciera	1987-86	BUICK	Estate Wagon	A-1266	DR	CS144
1985-84	PONTIAC	6000	1985-84	BUICK	LeSabre	1986	BUICK	Century
1985	PONTIAC	Grand Am	1987-86	BUICK	Regal	1986	BUICK	LeSabre
			1985-84	BUICK	Riviera	1986	BUICK	Riviera
A-1232	DR	17SI	1988-86	CADILLAC	Fleetwood Brougham (RWD)	1986	OLDSMOBILE	Ciera
1990-86	CHEVROLET	P Series Step Van	1987-86	CHEVROLET	Caprice	1986	OLDSMOBILE	Delta 88
1990-86	GMC	P Series Step Van	1987-86	OLDSMOBILE	Custom Cruiser	1990-87	OLDSMOBILE	Toronado

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
A-1267	DR	CS144	A-1279	DR	CS144	A-1298	DR	CS130
1986	BUICK LeSabre		1986	BUICK Regal		1987	PONTIAC Firebird	
A-1268	DR	CS130	A-1286	DR	15SI	A-1299	DR	CS130
1986	CHEVROLET Corvette		1982	BUICK Regal		1988-87	BUICK Century	
A-1270	DR	CS144	1982	CHEVROLET Malibu		1995-88	BUICK Skylark	
1986	BUICK LeSabre		1982	CHEVROLET Monte Carlo		1992-90	CHEVROLET Beretta	
1986	OLDSMOBILE Delta 88		1982	OLDSMOBILE Cutlass		1992-87	CHEVROLET Camaro	
A-1271	DR	CS144	A-1289	DR	CS130	1992-90	CHEVROLET Lumina	
1986	BUICK Century		1989-87	CHEVROLET Blazer		1993-92	CHEVROLET Post Office Vehicle	
1986	BUICK Electra		1991-87	CHEVROLET S, T Series Pickup		1993-92	CHEVROLET S, T Series Pickup	
1986	BUICK LeSabre		1989-87	GMC Jimmy		1993-92	GMC Sonoma	
1990-88	BUICK Reatta		1989-87	GMC S, T Series Pickup		1995-92	OLDSMOBILE Achieva	
1990-86	BUICK Riviera		1991-90	GMC Sonoma		1991-88	OLDSMOBILE Calais	
1986	OLDSMOBILE 98		1994-91	ISUZU Pickup		1991-90	OLDSMOBILE Cutlass	
1986	OLDSMOBILE Delta 88		1992-91	ISUZU Rodeo		1992-87	PONTIAC Firebird	
1986	OLDSMOBILE Toronado		1991-89	ISUZU Trooper		1995-88	PONTIAC Grand Am	
A-1272	DR	CS130	1987	PONTIAC Fiero		1991-90	PONTIAC Grand Prix	
1987-86	BUICK Skylark		A-1290	DR	CS130	A-1299N	DR	CS130
1987-86	BUICK Somerset		1995-87	CHEVROLET P Series Step Van		1988-87	BUICK Century	
1987-86	OLDSMOBILE Calais		1991-88	CHEVROLET R, V Series Pickup		1995-88	BUICK Skylark	
1987-86	PONTIAC Grand Am		1988	CHEVROLET Suburban		1992-90	CHEVROLET Beretta	
A-1273	DR	CS130	1995-88	GMC P Series Step Van		1992-87	CHEVROLET Camaro	
1987-86	BUICK Skylark		1991-88	GMC R, V Series Pickup		1992-90	CHEVROLET Lumina	
1987-86	BUICK Somerset		1988	GMC Suburban		1993-92	CHEVROLET Post Office Vehicle	
1991-86	OLDSMOBILE Calais		A-1291	DR	CS130	1993-92	CHEVROLET S, T Series Pickup	
1991-86	PONTIAC Grand Am		1988	BUICK Regal		1993-92	GMC Sonoma	
A-1273N	DR	CS130	1988	OLDSMOBILE Cutlass		1995-92	OLDSMOBILE Achieva	
1987-86	BUICK Skylark		1988	PONTIAC Grand Prix		1991-88	OLDSMOBILE Calais	
1987-86	BUICK Somerset		A-1292	DR	CS130	1991-90	OLDSMOBILE Cutlass	
1991-86	OLDSMOBILE Calais		1993-91	BUICK Roadmaster		1992-87	PONTIAC Firebird	
1991-86	PONTIAC Grand Am		1992	CADILLAC Commercial Chassis		1995-88	PONTIAC Grand Am	
A-1275	DR	CS130	1992-91	CADILLAC Fleetwood Brougham (RWD)		1991-90	PONTIAC Grand Prix	
1986	BUICK Century		1989-87	CHEVROLET Astro		A-1300	DR	CS130
1986	OLDSMOBILE Ciera		1987	CHEVROLET Blazer		1988-87	BUICK Skyhawk	
A-1276	DR	CS130	1992-88	CHEVROLET C, K Series Pickup		1988-87	OLDSMOBILE Firenza	
1988-86	BUICK Skylark		1992-90	CHEVROLET Camaro		1989-87	PONTIAC Grand Am	
1987-86	BUICK Somerset		1993-91	CHEVROLET Caprice		1990-87	PONTIAC Sunbird	
1990	CHEVROLET P Series Step Van		1991-87	CHEVROLET G Series Van		A-1301	DR	CS130
1990	GMC P Series Step Van		1988	GMC C, K Series Pickup		1993-88	CHEVROLET C, K Series Pickup	
1988-86	OLDSMOBILE Calais		1991-87	GMC G Series Van		1991-88	CHEVROLET G Series Van	
1988	PONTIAC Fiero		1987	GMC Jimmy		1991-89	CHEVROLET R, V Series Pickup	
1987-86	PONTIAC Grand Am		1989-87	GMC Safari		1993-90	CHEVROLET Suburban	
A-1277	DR	CS130	1992-89	GMC Sierra		1988	GMC C, K Series Pickup	
1988-86	BUICK Skylark		1992-91	OLDSMOBILE Custom Cruiser		1991-88	GMC G Series Van	
1987-86	BUICK Somerset		1992-90	PONTIAC Firebird		1991-89	GMC R, V Series Pickup	
1988-86	OLDSMOBILE Calais		A-1295	DR	CS130	1993-89	GMC Sierra	
1988	PONTIAC Fiero		1991-87	CHEVROLET Corvette		1993-90	GMC Suburban	
1987-86	PONTIAC Grand Am		A-1296	DR	CS144	A-1302	DR	CS121
A-1278	DR	CS144	1992-87	CADILLAC Allante		1990-87	JEEP Cherokee	
1987-86	CADILLAC Commercial Chassis		A-1297	DR	CS130	1990-87	JEEP Comanche	
1987-86	CADILLAC DeVille		1987	BUICK Century		1990-87	JEEP Wagoneer	
1987-86	CADILLAC Eldorado		1987	CHEVROLET Celebrity		A-1303	DR	CS130
1987-86	CADILLAC Fleetwood (FWD)		1987	OLDSMOBILE Ciera		1990-87	JEEP Cherokee	
1987-86	CADILLAC Seville		1987	PONTIAC 6000		1990-87	JEEP Comanche	
A-1278	DR	CS144	A-1298	DR	CS130	1990-87	JEEP Wagoneer	
1987-86	CADILLAC Commercial Chassis		1987	CHEVROLET Camaro		A-1303N	DR	CS130
1987-86	CADILLAC DeVille		1988	CHEVROLET Caprice		1990-87	JEEP Cherokee	
1987-86	CADILLAC Eldorado					1990-87	JEEP Comanche	
1987-86	CADILLAC Fleetwood (FWD)					1990-87	JEEP Wagoneer	
1987-86	CADILLAC Seville							

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
A-1304	DR	CS121	A-1311N	DR	CS130	A-1319	DR	CS121
1990-87 JEEP Cherokee			1990-89 CHEVROLET S, T Series Pickup			1991 PONTIAC Sunbird		
1990-87 JEEP Comanche			1993-89 CHEVROLET Suburban					
1990-87 JEEP Wagoneer			1991-89 GMC Jimmy			A-1320	DR	CS121
			1991-90 GMC R, V Series Pickup			1991-88 BUICK Skylark		
A-1305	DR	CS121	1989 GMC S, T Series Pickup			1991-88 OLDSMOBILE Calais		
1990-87 JEEP Cherokee			1993-90 GMC Sierra			1991-88 PONTIAC Grand Am		
1990-87 JEEP Comanche			1990 GMC Sonoma					
1990-87 JEEP Wagoneer			1993-89 GMC Suburban			A-1321	DR	CS130
			1993-92 GMC Yukon			1992-89 CHEVROLET Beretta		
A-1306	DR	CS130	1993 OLDSMOBILE Ciera			1992-89 CHEVROLET Corsica		
1988-87 BUICK Century						1991-87 PONTIAC Tempest		
1988-87 OLDSMOBILE Ciera			A-1312	DR	CS130			
			1990-88 BUICK Estate Wagon			A-1321N	DR	CS130
A-1307	DR	CS144	1990-88 CADILLAC Fleetwood Brougham (RWD)			1987 BUICK Skyhawk		
1987 BUICK Century			1990-88 CHEVROLET Caprice			1992-87 CHEVROLET Beretta		
			1990-88 OLDSMOBILE Custom Cruiser			1988-87 CHEVROLET Cavalier		
A-1308	DR	CS144	1989-88 PONTIAC Safari Wagon			1992-87 CHEVROLET Corsica		
1987 BUICK Regal						1988-87 OLDSMOBILE Firenza		
1992-91 CADILLAC Commercial Chassis			A-1314	DR	CS144	1991-87 PONTIAC Tempest		
1992-90 CADILLAC Fleetwood Brougham (RWD)			1988 CHEVROLET Caprice					
1993-89 CHEVROLET Caprice						A-1322	DR	CS130
1989 PONTIAC Firebird			A-1316	DR	CS121	1992-89 CHEVROLET G Series Van		
			1989-87 BUICK Skyhawk			1992-89 GMC G Series Van		
A-1309	DR	CS130	1991-87 CHEVROLET Beretta					
1989-88 CHEVROLET Camaro			1993-87 CHEVROLET Cavalier			A-1323	DR	CS121
1990-89 CHEVROLET Caprice			1991-87 CHEVROLET Corsica			1991-89 BUICK Skylark		
1989-88 PONTIAC Firebird			1988-87 OLDSMOBILE Firenza			1991-89 OLDSMOBILE Calais		
			1991-87 PONTIAC Tempest					
A-1310	DR	CS130				A-1324	DR	CS130
1990-88 BUICK Electra			A-1317	DR	CS130	1992-89 BUICK Century		
1990-88 BUICK LeSabre			1989-88 BUICK Century			1992-89 OLDSMOBILE Ciera		
1990 BUICK Park Avenue			1988-87 CADILLAC Cimarron					
1990-88 OLDSMOBILE 98			1993-87 CHEVROLET Beretta			A-1324N	DR	CS130
1990-88 OLDSMOBILE Delta 88			1994-87 CHEVROLET Cavalier			1992-89 BUICK Century		
1990-88 PONTIAC Bonneville			1990-88 CHEVROLET Celebrity			1992-89 OLDSMOBILE Ciera		
			1993-87 CHEVROLET Corsica					
A-1310N	DR	CS130	1993-90 CHEVROLET Lumina APV Van			A-1325	DR	CS130
1990-88 BUICK Electra			1989-88 OLDSMOBILE Ciera			1989-87 CHEVROLET Astro		
1990-88 BUICK LeSabre			1987 OLDSMOBILE Firenza			1990-88 CHEVROLET C, K Series Pickup		
1990 BUICK Park Avenue			1993-90 OLDSMOBILE Silhouette			1991-87 CHEVROLET G Series Van		
1990-88 OLDSMOBILE 98			1991-88 PONTIAC 6000			1988 GMC C, K Series Pickup		
1990-88 OLDSMOBILE Delta 88			1994-91 PONTIAC Sunbird			1991-87 GMC G Series Van		
1990-88 PONTIAC Bonneville			1993-90 PONTIAC Trans Sport			1989-87 GMC Safari		
						1990-89 GMC Sierra		
A-1311	DR	CS130	A-1317N	DR	CS130			
1993 BUICK Century			1989-88 BUICK Century			A-1326	DR	CS130
1993-89 CHEVROLET Blazer			1988-87 CADILLAC Cimarron			1992-88 CHEVROLET C, K Series Pickup		
1993-90 CHEVROLET C, K Series Pickup			1993-87 CHEVROLET Beretta			1991-88 CHEVROLET G Series Van		
1991-90 CHEVROLET R, V Series Pickup			1994-87 CHEVROLET Cavalier			1991-89 CHEVROLET R, V Series Pickup		
1990-89 CHEVROLET S, T Series Pickup			1990-88 CHEVROLET Celebrity			1992-90 CHEVROLET Suburban		
1993-89 CHEVROLET Suburban			1993-87 CHEVROLET Corsica			1988 GMC C, K Series Pickup		
1991-89 GMC Jimmy			1993-90 CHEVROLET Lumina APV Van			1991-88 GMC G Series Van		
1991-90 GMC R, V Series Pickup			1989-88 OLDSMOBILE Ciera			1991-89 GMC R, V Series Pickup		
1989 GMC S, T Series Pickup			1987 OLDSMOBILE Firenza			1992-89 GMC Sierra		
1993-90 GMC Sierra			1993-90 OLDSMOBILE Silhouette			1992-90 GMC Suburban		
1990 GMC Sonoma			1991-88 PONTIAC 6000					
1993-89 GMC Suburban			1994-91 PONTIAC Sunbird			A-1327	DR	CS130
1993-92 GMC Yukon			1993-90 PONTIAC Trans Sport			1993-89 CHEVROLET P Series Step Van		
1993 OLDSMOBILE Ciera						1993-89 GMC P Series Step Van		
			A-1318	DR	CS121			
A-1311N	DR	CS130	1991-89 OPTIMA All Models			A-1330	DR	CS130
1993 BUICK Century			1994-89 PONTIAC Sunbird			1993-89 BUICK Regal		
1993-89 CHEVROLET Blazer						1994-90 CHEVROLET Lumina		
1993-90 CHEVROLET C, K Series Pickup			A-1319	DR	CS121	1993-89 OLDSMOBILE Cutlass		
1991-90 CHEVROLET R, V Series Pickup			1991-88 CHEVROLET Cavalier			1993-89 PONTIAC Grand Prix		

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
A-1330N	DR	CS130	A-1362	DR	CS121	A-1374	DR	CS144
1993-89	BUICK Regal		1993	ASUNA GT		1991	BUICK Park Avenue	
1994-90	CHEVROLET Lumina		1993	ASUNA SE		1991	OLDSMOBILE 98	
1993-89	OLDSMOBILE Cutlass		1991-89	OPTIMA All Models				
1993-89	PONTIAC Grand Prix		1993-89	PONTIAC LeMans		A-1376	DR	CS144
A-1334	DR	CS144	A-1365	DR	CS130	1992-91	BUICK Park Avenue	
1988	CADILLAC Commercial Chassis		1994	BUICK LeSabre		1992	OLDSMOBILE 98	
1988	CADILLAC DeVille		1994-91	BUICK Park Avenue		1992	PONTIAC Bonneville	
1988	CADILLAC Eldorado		1996-94	CHEVROLET Caprice		A-1378	DR	CS144
1988	CADILLAC Fleetwood (FWD)		1996	CHEVROLET Impala		1993-91	CADILLAC Commercial Chassis	
1988	CADILLAC Seville		1994-93	CHEVROLET Lumina APV Van		1995-91	CADILLAC DeVille	
A-1335	DR	CS144	1994	OLDSMOBILE 88		1993-91	CADILLAC Eldorado	
1990-89	CADILLAC Commercial Chassis		1994-92	OLDSMOBILE 98		1992-91	CADILLAC Fleetwood (FWD)	
1990-89	CADILLAC DeVille		1994-93	OLDSMOBILE Silhouette		1993-91	CADILLAC Seville	
1990-89	CADILLAC Eldorado		1994-92	PONTIAC Bonneville		A-1379	DR	CS144
1990-89	CADILLAC Fleetwood (FWD)		1994-93	PONTIAC Trans Sport		1991	OLDSMOBILE Toronado	
1990-89	CADILLAC Seville		A-1365N	DR	CS130	A-1380	DR	CS144
A-1336	DR	17SI	1994-92	BUICK LeSabre		1991	BUICK Reatta	
1985	CADILLAC DeVille		1994-91	BUICK Park Avenue		1991	BUICK Riviera	
A-1337	DR	17SI	1996-94	CHEVROLET Caprice		1991	OLDSMOBILE Toronado	
1985	CADILLAC Commercial Chassis		1996	CHEVROLET Impala		A-1381	DR	CS144
1985	CADILLAC DeVille		1994-93	CHEVROLET Lumina APV Van		1991-90	CHEVROLET R, V Series Pickup	
1985	CADILLAC Fleetwood (FWD)		1994-93	OLDSMOBILE 88		1991-90	GMC R, V Series Pickup	
A-1338	DR	CS144	1994-91	OLDSMOBILE 98		A-1382	DR	CS144
1997-89	CHEVROLET P Series Step Van		1992	OLDSMOBILE Delta 88		1993-91	CADILLAC Commercial Chassis	
1997-89	GMC P Series Step Van		1994-93	OLDSMOBILE Silhouette		1995-91	CADILLAC DeVille	
A-1340	DR	CS130	1994-92	PONTIAC Bonneville		1993-91	CADILLAC Eldorado	
1992-90	DODGE Monaco		1994-93	PONTIAC Trans Sport		1992-91	CADILLAC Fleetwood (FWD)	
1989-88	EAGLE Medallion		A-1366	DR	CS130	1993-91	CADILLAC Seville	
1992-88	EAGLE Premier		1997-94	SATURN SC Series		A-1383	DR	CS144
A-1343	DR	CS144	1997-94	SATURN SL Series		1995-90	CHEVROLET Corvette	
1988-87	CHEVROLET P Series Step Van		1997-94	SATURN SW Series		A-1384	DR	CS144
1988-87	GMC P Series Step Van		A-1366N	DR	CS130	1996-94	BUICK Roadmaster	
A-1344	DR	CS144	1997-91	SATURN SC Series		1996-93	CADILLAC Commercial Chassis	
1990-89	CADILLAC Commercial Chassis		1997-91	SATURN SL Series		1996-93	CADILLAC Fleetwood Brougham (RWD)	
1990-89	CADILLAC DeVille		1997-93	SATURN SW Series		1996-93	CHEVROLET Caprice	
1990-89	CADILLAC Fleetwood (FWD)		A-1367	DR	CS130	1996-95	CHEVROLET Impala	
A-1345	DR	CS130	1991	CHEVROLET Blazer		1995-92	CHEVROLET Lumina APV Van	
1991	BUICK LeSabre		1991	CHEVROLET S, T Series Pickup		1995-92	OLDSMOBILE Silhouette	
1991	BUICK Park Avenue		1991	GMC Jimmy		1995-92	PONTIAC Trans Sport	
1993-90	BUICK Regal		1991	GMC Sonoma		A-1385	DR	CS144
1991	OLDSMOBILE 98		A-1371	DR	CS130	1992	BUICK LeSabre	
1991	OLDSMOBILE Delta 88		1993-92	CHEVROLET S, T Series Pickup		1992-91	BUICK Park Avenue	
1991	PONTIAC Bonneville		1993-92	GMC Sonoma		1991	BUICK Reatta	
A-1347	DR	CS130	1988	PONTIAC Fiero		1991	BUICK Riviera	
1992-90	CHEVROLET Astro		A-1372	DR	CS144	1992-91	OLDSMOBILE 98	
1992	CHEVROLET G Series Van		1996	AM GENERAL Hummer		1992	OLDSMOBILE Delta 88	
1992	GMC G Series Van		1994-92	CHEVROLET Blazer		1992	PONTIAC Bonneville	
1992-90	GMC Safari		1995-90	CHEVROLET C, K Series Pickup		A-1387	DR	CS121
A-1348	DR	CS130	1993-92	CHEVROLET Corvette		1990	GEO Storm	
1989-88	EAGLE Premier		1991-89	CHEVROLET R, V Series Pickup		1990	ISUZU Impulse	
A-1361	DR	17SI	1995-89	CHEVROLET Suburban		A-1393	DR	CS130D
1985-84	CHEVROLET Corvette		1995	CHEVROLET Tahoe		1995-94	CHEVROLET Astro	
			1991-89	GMC R, V Series Pickup		1995-94	GMC Safari	
			1995-91	GMC Sierra				
			1995-89	GMC Suburban				
			1995-92	GMC Yukon				

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
A-1393N DR CS130D	1995-94 CHEVROLET Astro		A-1400 DR CS130	1993-92 BUICK Century		A-1407 DR CS130	1994 GMC Suburban	
	1995-94 GMC Safari			1993-92 BUICK Skylark		A-1407N DR CS130	1993-90 CHEVROLET Astro	
A-1394 DR CS130D	1995-94 CHEVROLET Blazer			1993-92 OLDSMOBILE Achieva			1996-92 CHEVROLET G Series Van	
	1995-94 CHEVROLET S, T Series Pickup			1993-92 OLDSMOBILE Ciera			1996-92 GMC G Series Van	
	1995-94 GMC Jimmy		A-1400N DR CS130	1993-92 PONTIAC Grand Am			1993-90 GMC Safari	
	1995-94 GMC Sonoma						1994 GMC Suburban	
	1994 OLDSMOBILE Bravada					A-1408 DR CS130		
A-1394N DR CS130D	1995-94 CHEVROLET Blazer						1996-94 BUICK Century	
	1995-94 CHEVROLET S, T Series Pickup						1995-93 CHEVROLET Beretta	
	1995-94 GMC Jimmy		A-1401 DR CS144	1993-92 OLDSMOBILE Achieva			1994-93 CHEVROLET Blazer	
	1995-94 GMC Sonoma			1993-92 OLDSMOBILE Ciera			1995-93 CHEVROLET C, K Series Pickup	
	1994 OLDSMOBILE Bravada			1993-92 PONTIAC Grand Am			1995-93 CHEVROLET Corsica	
A-1395 DR CS130D	1995-94 CHEVROLET Post Office Vehicle						1996-94 CHEVROLET G Series Van	
	1997-94 CHEVROLET S, T Series Pickup		A-1402 DR CS144				1995-94 CHEVROLET P Series Step Van	
	1997-94 GMC Sonoma						1995-93 CHEVROLET Suburban	
	1997-96 ISUZU Hombre						1995 CHEVROLET Tahoe	
A-1396 DR CS130D	1994 BUICK Park Avenue						1996-94 GMC G Series Van	
	1994 OLDSMOBILE 98		A-1403 DR CS130	1997-94 CADILLAC DeVille			1995-94 GMC P Series Step Van	
	1994 PONTIAC Bonneville			1997-93 CADILLAC Eldorado			1995-93 GMC Sierra	
A-1397 DR CS130D	1997-94 CHEVROLET Lumina			1997-93 CADILLAC Seville			1995-93 GMC Suburban	
	1997-95 CHEVROLET Monte Carlo		A-1404 DR CS121				1995-93 GMC Yukon	
	1996-94 OLDSMOBILE Cutlass						1996-94 OLDSMOBILE Ciera	
	1996-94 PONTIAC Grand Prix					A-1408N DR CS130		
A-1398 DR CS130	1993-92 CHEVROLET Blazer						1996-94 BUICK Century	
	1993-91 CHEVROLET S, T Series Pickup		A-1405 DR CS121	1992-89 GEO Prizm			1995-93 CHEVROLET Beretta	
	1993-92 GMC Jimmy						1994-88 CHEVROLET Blazer	
	1993-91 GMC Sonoma						1995-90 CHEVROLET C, K Series Pickup	
	1993-91 OLDSMOBILE Bravada						1995-93 CHEVROLET Corsica	
A-1398N DR CS130	1993-91 CHEVROLET Blazer		A-1406 DR CS130	1994-93 CHEVROLET Beretta			1996-94 CHEVROLET G Series Van	
	1993-91 CHEVROLET S, T Series Pickup			1995-93 OLDSMOBILE Achieva			1995-94 CHEVROLET P Series Step Van	
	1993-91 GMC Jimmy			1995-93 PONTIAC Grand Am			1991-90 CHEVROLET R, V Series Pickup	
	1993-91 GMC Sonoma		A-1406N DR CS130				1990-88 CHEVROLET S, T Series Pickup	
	1993-91 OLDSMOBILE Bravada						1995-89 CHEVROLET Suburban	
A-1399 DR CS130D	1997 BUICK Century						1995 CHEVROLET Tahoe	
	1996-94 BUICK Regal						1996-94 GMC G Series Van	
	1997-95 CHEVROLET Lumina						1991-88 GMC Jimmy	
	1997-95 CHEVROLET Monte Carlo						1995-94 GMC P Series Step Van	
	1997-93 OLDSMOBILE Cutlass						1991-90 GMC R, V Series Pickup	
	1997-94 PONTIAC Grand Prix						1989-88 GMC S, T Series Pickup	
A-1399N DR CS130D	1997 BUICK Century						1995-90 GMC Sierra	
	1996-94 BUICK Regal						1990 GMC Sonoma	
	1997-95 CHEVROLET Lumina						1995-89 GMC Suburban	
	1997-95 CHEVROLET Monte Carlo						1995-92 GMC Yukon	
	1997-93 OLDSMOBILE Cutlass						1996-94 OLDSMOBILE Ciera	
	1997-94 PONTIAC Grand Prix					A-1409 DR CS130		
							1994-92 AM GENERAL Hummer	
							1993 BUICK Roadmaster	
							1994 CHEVROLET Blazer	
							1995-93 CHEVROLET C, K Series Pickup	
							1993 CHEVROLET Caprice	
							1995-94 CHEVROLET Suburban	
							1995 CHEVROLET Tahoe	
							1995-93 GMC Sierra	
							1995-94 GMC Suburban	
							1995-94 GMC Yukon	
						A-1409N DR CS130		
							1994-92 AM GENERAL Hummer	
							1993-91 BUICK Roadmaster	
							1992 CADILLAC Commercial Chassis	

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
A-1409N	DR	CS130	A-1421	DR	CS144	A-1435	DR	CS130
1992-91	CADILLAC Fleetwood Brougham (RWD)		1995	OLDSMOBILE 88		1995	CHEVROLET Cavalier	
1989-87	CHEVROLET Astro		1995	OLDSMOBILE 98		1995	PONTIAC Sunfire	
1994-87	CHEVROLET Blazer		1995-94	PONTIAC Bonneville				
1995-88	CHEVROLET C, K Series Pickup		A-1422	DR	CS144	A-1435N	DR	CS130
1992-90	CHEVROLET Camaro		1995	BUICK Riviera		1995	CHEVROLET Cavalier	
1993-91	CHEVROLET Caprice					1995	PONTIAC Sunfire	
1991-87	CHEVROLET G Series Van		A-1423	DR	CS144	A-1436	DR	CS130D
1995-94	CHEVROLET Suburban		1995	BUICK Riviera		1995	CHEVROLET Cavalier	
1995	CHEVROLET Tahoe					1995	PONTIAC Sunfire	
1988	GMC C, K Series Pickup		A-1429	DR	CS144	A-1437	DR	CS130
1991-87	GMC G Series Van		1995	BUICK Park Avenue		1995-94	CHEVROLET Lumina APV Van	
1987	GMC Jimmy		1995	OLDSMOBILE 88		1995-94	OLDSMOBILE Silhouette	
1989-87	GMC Safari		1995	OLDSMOBILE 98		1991-87	PONTIAC Tempest	
1995-89	GMC Sierra		1995	PONTIAC Bonneville		1995-94	PONTIAC Trans Sport	
1995-94	GMC Suburban		A-1430	DR	CS130	A-1437N	DR	CS130
1995-94	GMC Yukon		1996-94	BUICK Century		1989-88	BUICK Century	
1992-91	OLDSMOBILE Custom Cruiser		1995-94	BUICK Skylark		1990-87	CHEVROLET Beretta	
1992-90	PONTIAC Firebird		1995-94	CHEVROLET Beretta		1987	CHEVROLET Cavalier	
			1995-94	CHEVROLET Corsica		1989-88	CHEVROLET Celebrity	
A-1411	DR	CS130	1996-94	OLDSMOBILE Ciera		1990-87	CHEVROLET Corsica	
1991-87	CHEVROLET Blazer		1995-94	PONTIAC Grand Am		1995-94	CHEVROLET Lumina APV Van	
1993-91	CHEVROLET G Series Van		A-1430N	DR	CS130	1989-88	OLDSMOBILE Ciera	
1995-87	CHEVROLET P Series Step Van		1996-94	BUICK Century		1987	OLDSMOBILE Firenze	
1991-87	CHEVROLET R, V Series Pickup		1995-94	BUICK Skylark		1995-94	OLDSMOBILE Silhouette	
1991-87	CHEVROLET Suburban		1996-94	CHEVROLET Beretta		1989-88	PONTIAC 6000	
1993-91	GMC G Series Van		1996-94	CHEVROLET Corsica		1991-87	PONTIAC Tempest	
1991-87	GMC Jimmy		1995-94	OLDSMOBILE Achieva		1995-94	PONTIAC Trans Sport	
1995-87	GMC P Series Step Van		1996-94	OLDSMOBILE Ciera		A-1438	DR	CS130
1991-87	GMC R, V Series Pickup		1995-94	PONTIAC Grand Am		1993-92	CHEVROLET Lumina	
1991-87	GMC Suburban		A-1431	DR	CS130	1993-92	OLDSMOBILE Cutlass	
A-1412	DR	CS130	1995-94	BUICK Regal		1993-92	PONTIAC Grand Prix	
1997-94	CHEVROLET P Series Step Van		A-1431N	DR	CS130	A-1448	DR	CS130D
1997-94	GMC P Series Step Van		1991	BUICK LeSabre		2000	CADILLAC Escalade	
A-1414	DR	CS144	1991	BUICK Park Avenue		1999-96	CHEVROLET Astro	
1995-92	CHEVROLET P Series Step Van		1995-90	BUICK Regal		1997-96	CHEVROLET Blazer	
1995-92	GMC P Series Step Van		1991	OLDSMOBILE 98		2000-96	CHEVROLET C, K Series Pickup	
A-1415	DR	CS144	1991	OLDSMOBILE Delta 88		2000-96	CHEVROLET Express - G Series Van	
1995-94	CHEVROLET P Series Step Van		1991	PONTIAC Bonneville		1998-97	CHEVROLET G Series Van	
1995-94	GMC P Series Step Van		A-1432	DR	CS144	1997-96	CHEVROLET S, T Series Pickup	
A-1416	DR	CS144	1993	CADILLAC Allante		1999-96	CHEVROLET Suburban	
1992	OLDSMOBILE Toronado		1995	OLDSMOBILE Aurora		2000-96	CHEVROLET Tahoe	
A-1417	DR	CS144	A-1433	DR	CS121	1997-96	GMC Jimmy	
1994-93	CHEVROLET Camaro		1994	CHEVROLET Cavalier		1999-96	GMC Safari	
1994-93	PONTIAC Firebird		A-1434	DR	CS130D	2000-96	GMC Savana - G Series Van	
A-1418	DR	CS144	1996	BUICK Regal		2000-96	GMC Sierra	
1997-94	CHEVROLET Camaro		1999-95	CHEVROLET Camaro		1997-96	GMC Sonoma	
1997-94	PONTIAC Firebird		1999-95	PONTIAC Firebird		1999-96	GMC Suburban	
A-1419	DR	CS144	1997	PONTIAC Grand Prix		2000-96	GMC Yukon	
1996-94	CHEVROLET Corvette		A-1434N	DR	CS130D	1997	ISUZU Hombre	
A-1420	DR	CS144	1996	BUICK Regal		1997-96	OLDSMOBILE Bravada	
1996-95	AM GENERAL Hummer		1999-95	CHEVROLET Camaro		A-1448N	DR	CS130D
1995-94	CHEVROLET P Series Step Van		1999-95	PONTIAC Firebird		2000	CADILLAC Escalade	
1995-94	GMC P Series Step Van		1997	PONTIAC Grand Prix		1999-96	CHEVROLET Astro	
A-1421	DR	CS144				1997-96	CHEVROLET Blazer	
1995	BUICK LeSabre					2000-96	CHEVROLET C, K Series Pickup	
1995-94	BUICK Park Avenue					2000-96	CHEVROLET Express - G Series Van	
						1998-97	CHEVROLET G Series Van	
						1997-96	CHEVROLET S, T Series Pickup	
						1999-96	CHEVROLET Suburban	

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
A-1448N	DR	CS130D	A-1467	DR	CS130D	A-1483N	DR	CS130D
2000-96 CHEVROLET Tahoe			2000-96 GMC Savana - G Series Van			1998-96 BUICK Skylark		
1997-96 GMC Jimmy			2000-97 GMC Sierra			2002-96 CHEVROLET Cavalier		
1999-96 GMC Safari			1999-97 GMC Suburban			1998 CHEVROLET Malibu		
2000-96 GMC Savana - G Series Van			1997 GMC Yukon			1998-96 OLDSMOBILE Achieva		
2000-96 GMC Sierra						1998-96 PONTIAC Grand Am		
1997-96 GMC Sonoma			A-1468	DR	CS130D	2002-96 PONTIAC Sunfire		
1999-96 GMC Suburban			1999-96 CHEVROLET P Series Step Van					
2000-96 GMC Yukon			1999-96 GMC P Series Step Van			A-1484	DR	CS130D
1997 ISUZU Hombre						2002-98 CHEVROLET Camaro		
1997-96 OLDSMOBILE Bravada			A-1469	DR	CS144	2002-98 PONTIAC Firebird		
			1999-96 CHEVROLET P Series Step Van					
A-1453	DR	CS144	1999-96 GMC P Series Step Van			A-1485	DR	CS130D
2001-96 AM GENERAL Hummer						1998-97 BUICK Regal		
2000-96 CHEVROLET C, K Series Pickup			A-1470	DR	CS144	1998 CHEVROLET Camaro		
2000-96 CHEVROLET Express - G Series Van			1999-96 CHEVROLET P Series Step Van			1999-98 CHEVROLET Lumina		
1998-97 CHEVROLET G Series Van			1999-96 GMC P Series Step Van			1999-98 CHEVROLET Monte Carlo		
1999-97 CHEVROLET Suburban						1999-98 OLDSMOBILE Intrigue		
1998-96 CHEVROLET Tahoe			A-1473	DR	CS130	1998 PONTIAC Firebird		
2000-96 GMC Savana - G Series Van			1997-96 BUICK Skylark			1998 PONTIAC Grand Prix		
2000-96 GMC Sierra			1997-96 OLDSMOBILE Achieva					
1999-97 GMC Suburban			1997-96 PONTIAC Grand Am			A-1486	DR	CS130D
1998-96 GMC Yukon						2000 CHEVROLET Astro		
A-1454	DR	CS144	A-1473N	DR	CS130	2000-98 CHEVROLET Blazer		
2000-99 CADILLAC Escalade			1998-96 BUICK Skylark			2000-98 CHEVROLET S, T Series Pickup		
2000-96 CHEVROLET C, K Series Pickup			1998-96 OLDSMOBILE Achieva			2000-98 GMC Jimmy		
2000-96 CHEVROLET Express - G Series Van			1998-96 PONTIAC Grand Am			2000 GMC Safari		
1998-97 CHEVROLET G Series Van						2000-98 GMC Sonoma		
1999-97 CHEVROLET Suburban			A-1477	DR	CS130D	2000-98 ISUZU Hombre		
2000-96 CHEVROLET Tahoe			1998-97 BUICK Century			2000-98 OLDSMOBILE Bravada		
2000-96 GMC Savana - G Series Van			1999-98 CHEVROLET Lumina					
2000-96 GMC Sierra			1999-98 CHEVROLET Monte Carlo			A-1487	DR	CS130D
1999-97 GMC Suburban			1998 PONTIAC Grand Prix			1996 CHEVROLET Beretta		
2000-96 GMC Yukon						1996 CHEVROLET Corsica		
A-1462	DR	CS144	A-1478	DR	CS130D			
1996 CHEVROLET Lumina APV Van			1998-97 BUICK Park Avenue			A-1488	DR	CS130D
1996 OLDSMOBILE Silhouette						1999-97 CHEVROLET Malibu		
1996 PONTIAC Trans Sport			A-1479	DR	CS130D	2001-99 OLDSMOBILE Alero		
			2002-96 CHEVROLET Cavalier			2001-99 PONTIAC Grand Am		
A-1463	DR	CS144	2002-96 PONTIAC Sunfire					
1995 BUICK Riviera						A-1489	DR	CS144
A-1464	DR	CS144	A-1479N	DR	CS130D	1997 CADILLAC DeVille		
1998-96 BUICK Riviera			2002-96 CHEVROLET Cavalier			1997 CADILLAC Eldorado		
			2002-96 PONTIAC Sunfire			1997 CADILLAC Seville		
A-1465	DR	CS144	A-1480	DR	CS130D	A-1490	DR	CS130
1999-96 BUICK LeSabre			2003-98 CHEVROLET S, T Series Pickup			1998-97 BUICK Skylark		
1996 BUICK Park Avenue			2003-98 GMC Sonoma			1998-97 OLDSMOBILE Achieva		
1999-98 CHEVROLET Lumina			2000-98 ISUZU Hombre			1998-97 PONTIAC Grand Am		
1998 CHEVROLET Monte Carlo								
1999-96 OLDSMOBILE 88			A-1481	DR	CS130D	A-1491	DR	CS130D
1998-96 OLDSMOBILE 98			1998-97 CHEVROLET Malibu			1999-97 ACURA CL		
1999-96 PONTIAC Bonneville			1998-97 OLDSMOBILE Cutlass			2002-98 HONDA Accord		
A-1466	DR	CS144	A-1482	DR	CS130D			
1999-96 OLDSMOBILE Aurora			1997 CHEVROLET Malibu			A-1495	DR	CS130
			1997 OLDSMOBILE Cutlass			1992-87 BUICK Century		
A-1467	DR	CS130D	A-1483	DR	CS130D	1990-88 BUICK Skylark		
2000-96 CHEVROLET C, K Series Pickup			1998-96 BUICK Skylark			1990-87 CHEVROLET Astro		
2000-96 CHEVROLET Express - G Series Van			2002-96 CHEVROLET Cavalier			1988-87 CHEVROLET Blazer		
1998-97 CHEVROLET G Series Van			1998 CHEVROLET Malibu			1989-87 CHEVROLET Camaro		
1999-97 CHEVROLET Suburban			1998-96 OLDSMOBILE Achieva			1990-87 CHEVROLET Celebrity		
1999-97 CHEVROLET Tahoe			1998-96 PONTIAC Grand Am			1991-90 CHEVROLET Post Office Vehicle		
			2002-96 PONTIAC Sunfire			1991-87 CHEVROLET S, T Series Pickup		
						1988-87 GMC Jimmy		
						1989-87 GMC S, T Series Pickup		

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
A-1495	DR	CS130	A-1506	DR	CS130	A-1522	DR	17SI
1990-87 GMC Safari			1992 GMC G Series Van			1984 BUICK Riviera		
1991-90 GMC Sonoma			1992-90 GMC Safari			1986 CHEVROLET Celebrity		
1990-88 OLDSMOBILE Calais						1984 OLDSMOBILE Toronado		
1992-87 OLDSMOBILE Ciera			A-1507	DR	CS130	1986 PONTIAC 6000		
1991-87 PONTIAC 6000			1987 BUICK Century					
1989-87 PONTIAC Firebird			1987 CHEVROLET Celebrity					
1990-88 PONTIAC Grand Am			1987 OLDSMOBILE Ciera					
			1987 PONTIAC 6000					
A-1496	DR	CS130	A-1508	DR	CS130	A-1523	DR	17SI
1989-88 BUICK Century			1987 BUICK Skyhawk			1986-85 CHEVROLET Blazer		
1990-87 CHEVROLET Beretta			1988-87 CHEVROLET Beretta			1986-84 CHEVROLET C, K Series Pickup		
1987 CHEVROLET Cavalier			1988-87 CHEVROLET Cavalier			1986-85 CHEVROLET Camaro		
1989-88 CHEVROLET Celebrity			1988-87 CHEVROLET Corsica			1987-85 CHEVROLET Caprice		
1990-87 CHEVROLET Corsica			1988-87 OLDSMOBILE Ciera			1985 CHEVROLET Impala		
1989-88 OLDSMOBILE Ciera			1987 OLDSMOBILE Firenza			1985 CHEVROLET P Series Step Van		
1987 OLDSMOBILE Firenza						1986-85 CHEVROLET Suburban		
1989-88 PONTIAC 6000			A-1509	DR	CS144	1986-84 GMC C, K Series Pickup		
			1995-91 CHEVROLET P Series Step Van			1986-85 GMC Jimmy		
			1995-91 GMC P Series Step Van			1985 GMC P Series Step Van		
A-1497	DR	CS130	A-1511	DR	CS144	1986-85 GMC Suburban		
1987 BUICK Skyhawk			1993 CHEVROLET C, K Series Pickup			1986-85 PONTIAC Firebird		
1987 OLDSMOBILE Firenza			1993 CHEVROLET Suburban			1986-85 PONTIAC Parisienne		
1989-87 PONTIAC Grand Am			1993 GMC Sierra					
1988-87 PONTIAC Sunbird			1993 GMC Suburban					
A-1499	DR	CS130	A-1512	DR	CS144	A-1526	DR	17SI
1994-91 SATURN SC Series			1987 BUICK Electra			1986 BUICK Century		
1994-91 SATURN SL Series			1987 BUICK LeSabre			1986-85 CHEVROLET Celebrity		
1994-93 SATURN SW Series			1987 OLDSMOBILE 98			1986-85 PONTIAC 6000		
			1987 OLDSMOBILE Delta 88					
A-1500	DR	CS130	1987 PONTIAC Bonneville					
1987 CHEVROLET Camaro						A-1527	DR	17SI
1988 CHEVROLET Caprice			A-1513	DR	CS144	1987-85 CHEVROLET Caprice		
1987 PONTIAC Firebird			1993-92 BUICK Riviera			1985 CHEVROLET Impala		
			1992 OLDSMOBILE Toronado			1985 PONTIAC Firebird		
A-1501	DR	CS130	A-1514	DR	CS144	1986-85 PONTIAC Parisienne		
1992-87 CHEVROLET P Series Step Van			1993-92 CHEVROLET C, K Series Pickup					
1992-87 GMC P Series Step Van			1993-91 CHEVROLET P Series Step Van			A-1529	DR	12SI
			1993-92 CHEVROLET Suburban			1984-83 BUICK Regal		
A-1503	DR	CS130	1993-91 GMC P Series Step Van			1983 CHEVROLET Malibu		
1990-87 JEEP Cherokee			1993-92 GMC Sierra			1983 CHEVROLET Monte Carlo		
1990-87 JEEP Comanche			1993-92 GMC Suburban			1984-83 OLDSMOBILE Cutlass		
1990-87 JEEP Wagoneer								
A-1504	DR	CS130	A-1515	DR	CS144	A-1530	DR	12SI
1989-88 CHEVROLET Camaro			1993 CHEVROLET Corvette			1984 CHEVROLET El Camino		
1990-89 CHEVROLET Caprice						1984 CHEVROLET Monte Carlo		
1989-88 PONTIAC Firebird						1984 GMC Caballero		
			A-1517	DR	17SI	1984 OLDSMOBILE Cutlass		
A-1505	DR	CS130	1984-83 PONTIAC 6000			1984 PONTIAC Bonneville		
1992-88 CHEVROLET Blazer						1984 PONTIAC Grand Prix		
1992-90 CHEVROLET C, K Series Pickup			A-1518	DR	17SI			
1991-90 CHEVROLET R, V Series Pickup			1986-85 CHEVROLET Camaro			A-1531	DR	12SI
1990-88 CHEVROLET S, T Series Pickup			1986-85 CHEVROLET Celebrity			1983 BUICK Regal		
1992-89 CHEVROLET Suburban			1986 OLDSMOBILE Ciera			1983 CHEVROLET Malibu		
1991-88 GMC Jimmy			1986-85 PONTIAC 6000			1983 CHEVROLET Monte Carlo		
1991-90 GMC R, V Series Pickup			1986-85 PONTIAC Firebird			1983 OLDSMOBILE Cutlass		
1989-88 GMC S, T Series Pickup								
1992-90 GMC Sierra			A-1520	DR	17SI	A-1532	DR	12SI
1990 GMC Sonoma			1985-84 BUICK Century			1985 BUICK Electra		
1992-89 GMC Suburban			1985 BUICK Electra			1985 BUICK LeSabre		
1992 GMC Yukon			1984 CHEVROLET Corvette			1985 BUICK Riviera		
			1985 OLDSMOBILE 98			1985 CHEVROLET Caprice		
A-1506	DR	CS130	1985-84 OLDSMOBILE Ciera			1984 CHEVROLET El Camino		
1992-90 CHEVROLET Astro						1985 CHEVROLET Impala		
1992 CHEVROLET G Series Van						1984 CHEVROLET Monte Carlo		

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
A-1532	DR	12SI	A-1558	DR	CS130D	A-1628	DR	AD237
1984	PONTIAC Grand Prix		2002-99	BUICK Regal		2002-01	OLDSMOBILE Aurora	
1985	PONTIAC Parisienne		2001	CHEVROLET Impala		A-1629	DR	AD237
			2001-00	CHEVROLET Monte Carlo		2002-01	OLDSMOBILE Aurora	
A-1534	DR	CS144	A-1559	DR	AD237	A-1630	DR	CS130D
1999-98	CADILLAC DeVille		2002-99	BUICK Park Avenue		2003-00	CHEVROLET Blazer	
2002-98	CADILLAC Eldorado		A-1562	DR	CS130D	2002-00	CHEVROLET S, T Series Pickup	
A-1535	DR	LR630	1999	CHEVROLET Malibu		2001	CHEVROLET Trailblazer	
1999-98	CADILLAC Seville		1999	OLDSMOBILE Cutlass		2001	GMC Envoy	
A-1536	DR	CS130	A-1563	DR	CS144	2001-00	GMC Jimmy	
1995	BUICK Skylark		1998-97	CHEVROLET Venture		2002-00	GMC Sonoma	
1996-95	CHEVROLET Beretta		1998-97	OLDSMOBILE Silhouette		2001-00	OLDSMOBILE Bravada	
1996-95	CHEVROLET Corsica		1998-97	PONTIAC Trans Sport		A-1631	DR	11SI
1995	OLDSMOBILE Achieva		A-1564	DR	CS130D	2001-99	DAEWOO Leganza	
1995	PONTIAC Grand Am		2003-99	PONTIAC Grand Prix		A-1632	DR	7SI
A-1539	DR	CS121	A-1565	DR	CS130D	2001-99	DAEWOO Lanos	
1991	TOYOTA Camry		2003-99	PONTIAC Grand Prix		A-1634	DR	AD230
A-1540	DR	IR/IF	A-1566	DR	AD237	2002	BUICK Century	
2000-98	ISUZU Amigo		2002-99	OLDSMOBILE Intrigue		2002	CHEVROLET Impala	
2001-98	ISUZU Rodeo		A-1567	DR	CS121D	2002	CHEVROLET Monte Carlo	
A-1548	DR	AD230	2002-97	SATURN SC Series		A-1635	DR	AD230
2002	CADILLAC Escalade EXT		2002-97	SATURN SL Series		2002	BUICK Regal	
2003-01	CHEVROLET Astro		2001-97	SATURN SW Series		2002	CHEVROLET Impala	
2002	CHEVROLET Avalanche		A-1611	DR	12SI	2002	CHEVROLET Monte Carlo	
2002-01	CHEVROLET Express - G Series Van		1986-85	BUICK Century		A-1636	DR	AD244
2002-99	CHEVROLET Silverado		1986-84	BUICK Skyhawk		2004-02	CHEVROLET Trailblazer	
2002-00	CHEVROLET Suburban		1985-84	BUICK Skylark		2004-03	GMC Envoy	
2002-00	CHEVROLET Tahoe		1986-85	CHEVROLET Celebrity		2003-02	OLDSMOBILE Bravada	
2003-01	GMC Safari		1985	CHEVROLET Citation		2003	ISUZU Ascender	
2002-01	GMC Savana - G Series Van		1986	OLDSMOBILE Ciera		A-1639	DR	CS130D
2002-99	GMC Sierra		1984	OLDSMOBILE Firenza		2003	HONDA Accord	
2002-00	GMC Yukon		1986-85	PONTIAC 6000		A-1640	DR	CS121D
2002-00	GMC Yukon XL		1984	PONTIAC J2000		2002-99	DAEWOO Nubira	
A-1549	DR	AD244	1986-85	PONTIAC Sunbird		A-1641	DR	CS130D
2002	CADILLAC Escalade		A-1612	DR	12SI	2002-01	CHEVROLET Silverado	
2002	CADILLAC Escalade EXT		1987-86	BUICK Regal		2002-01	GMC Sierra	
2002	CHEVROLET Avalanche		1986-85	CHEVROLET Camaro		A-1642	DR	CS130D
2002-01	CHEVROLET Express - G Series Van		1987	CHEVROLET Caprice		2003-01	CHEVROLET Malibu	
2002-99	CHEVROLET Silverado		1987-86	OLDSMOBILE Cutlass		2003-00	OLDSMOBILE Alero	
2002-00	CHEVROLET Suburban		1986-85	PONTIAC Firebird		2003-00	PONTIAC Grand Am	
2002-00	CHEVROLET Tahoe		A-1624	DR	CS130D	A-1643	DR	AD230
2002-01	GMC Savana - G Series Van		2002-00	CHEVROLET Camaro		2004-03	CADILLAC Escalade	
2002-99	GMC Sierra		2002-00	PONTIAC Firebird		2004-03	CADILLAC Escalade ESV	
2002-00	GMC Yukon		A-1625	DR	CS130D	2004-03	CADILLAC Escalade EXT	
2002-00	GMC Yukon XL		2001-00	CHEVROLET Malibu		2003	CHEVROLET Avalanche	
A-1550	DR	AD237	1999	OLDSMOBILE Alero		2004-03	CHEVROLET Express - G Series Van	
1999	BUICK Riviera		1999	PONTIAC Grand Am		2004-03	CHEVROLET Silverado	
2002-00	PONTIAC Bonneville		A-1626	DR	LR630	2004-03	CHEVROLET Suburban	
A-1551	DR	AD230	2000	CADILLAC DeVille		2004-03	CHEVROLET Tahoe	
2002-00	BUICK LeSabre		2000	CADILLAC Seville		2004-03	GMC Savana - G Series Van	
2002-00	PONTIAC Bonneville		A-1627	DR	LR630	2004-03	GMC Sierra	
A-1557	DR	CS130D	2000	CADILLAC DeVille		2004-03	GMC Yukon	
2002-99	BUICK Century		A-1627	DR	LR630	2004-03	GMC Yukon XL	
2001-00	CHEVROLET Impala		2000	CADILLAC DeVille		2003	ISUZU Ascender	
2001-00	CHEVROLET Lumina							
2001-00	CHEVROLET Monte Carlo							

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
A-1644	DR	AD237	A-2031	FD	3G	A-2057	FD	----
2002	OLDSMOBILE Intrigue		2001-96	FORD Ranger		2003-02	FORD Excursion	
			2004-98	MAZDA B Series Pickup		2003-02	FORD F Series Pickup	
A-1645	DR	AD244	A-2032	FD	3G	A-2058	FD	6G
2003	AM GENERAL Hummer		1994	FORD F Series Pickup		2003-02	FORD F Series Pickup	
2004-03	CADILLAC Escalade							
2004-03	CADILLAC Escalade ESV		A-2033	FD	3G	A-2059	FD	----
2004-03	CADILLAC Escalade EXT		2003-95	FORD Econoline - E Series Van		2003-02	FORD F Series Pickup	
2003	CHEVROLET Avalanche		1997-95	FORD F Series Pickup				
2004-03	CHEVROLET Express - G Series Van					A-2060	FD	----
2004-03	CHEVROLET Silverado		A-2035	FD	4G	2003-02	LINCOLN Blackwood	
2004-03	CHEVROLET Suburban		2002-01	FORD Mustang				
2004-03	CHEVROLET Tahoe					A-2061	FD	4G
2003	CHEVROLET Trailblazer		A-2037	FD	4G	2003	FORD Crown Victoria	
2003	GMC Envoy		2001-00	FORD Taurus		2004-03	LINCOLN Town Car	
2004-03	GMC Savana - G Series Van		2001-00	MERCURY Sable		2004-03	MERCURY Grand Marquis	
2004-03	GMC Sierra					2004-03	MERCURY Marauder	
2004-03	GMC Yukon		A-2043	FD	4G			
2004-03	GMC Yukon XL		2004-01	FORD Explorer		A-2062	FD	6G
			2003-02	MERCURY Mountaineer		2003	FORD Crown Victoria	
A-1646	DR	AD237	A-2044	FD	6G	2004-03	LINCOLN Town Car	
2003	BUICK Park Avenue		2002-00	LINCOLN LS				
A-1647	DR	AD237	A-2045	FD	6G	A-2063	FD	----
2003	OLDSMOBILE Aurora		2002-00	LINCOLN LS		2004-03	FORD Thunderbird	
A-1648	DR	AD230	A-2046	FD	6G	2004-03	LINCOLN LS	
2003	BUICK LeSabre		2002	FORD Thunderbird				
2003	PONTIAC Bonneville		2002-00	LINCOLN LS		A-2064	FD	----
A-1649	DR	AD237	A-2047	FD	6G	2003	LINCOLN LS	
2003	PONTIAC Bonneville		2004-01	FORD Escape				
A-1650	DR	AD230	2003-00	FORD Focus		A-2065	FD	----
2003	BUICK Century		2003-01	MAZDA Tribute		2003	LINCOLN LS	
2004-03	CHEVROLET Impala							
2003	CHEVROLET Monte Carlo		A-2048	FD	6G	A-2066	FD	----
A-1651	DR	AD230	2003-00	FORD Focus		2004-03	FORD Expedition	
2003	BUICK Regal					2003	LINCOLN Navigator	
2004-03	CHEVROLET Impala		A-2049	FD	6G			
2003	CHEVROLET Monte Carlo		2002-01	MERCURY Cougar		A-2067	FD	----
A-2024	FD	6G	A-2050	FD	6G	2004-03	LINCOLN Navigator	
2003-00	FORD Excursion		2004-01	FORD Escape				
2001-99	FORD F Series Pickup		2003-01	MAZDA Tribute		A-2068	FD	----
A-2025	FD	6G	A-2051	FD	6G	2004-03	FORD Mustang	
2001-99	FORD F Series Pickup		2004-02	FORD Taurus				
A-2027	FD	2G	2004-02	MERCURY Sable		A-2069	FD	----
1991-86	FORD Aerostar					2003	FORD F Series Pickup	
1992-90	FORD Bronco		A-2053	FD	6G			
1991-87	FORD Econoline - E Series Van		2004-01	FORD Mustang		A-2070	FD	----
1994-87	FORD F Series Pickup					2003	FORD F Series Pickup	
1991	FORD Ranger		A-2054	FD	----			
A-2030	FD	6G	2004-01	FORD Ranger		A-2071	FD	----
2001-00	FORD Taurus		2004-01	MAZDA B Series Pickup		2003	FORD F Series Pickup	
2001-00	MERCURY Sable							
A-2031	FD	3G	A-2055	FD	3G	A-6100	BO,IK,MM	IR/EF
2003-97	FORD Econoline - E Series Van		2003-01	FORD Ranger		1982-79	FIAT Strada	
2001-95	FORD Explorer		2003-01	MAZDA B Series Pickup		1982-79	FIAT X1/9	
2004-97	FORD F Series Pickup		A-2056	FD	----	1989-86	YUGO GV Series	
			2004-02	FORD Taurus				
			2004-02	MERCURY Sable		A-6101	BO	IR/EF
						1983-81	AUDI 4000 Series	
						1980-79	VOLKSWAGEN Dasher	
						1984-81	VOLKSWAGEN Jetta	
						1982	VOLKSWAGEN Quantum	
						1984-77	VOLKSWAGEN Rabbit	
						1979-77	VOLKSWAGEN Scirocco	

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
A-6102	BO	IR/EF	A-6123	BO	IR/EF	A-6132	BO	IR/EF
1979 AMC AMX			1992-86 VOLKSWAGEN Jetta			1987-86 HYUNDAI Excel		
1979-78 AMC Concord			1986 VOLKSWAGEN Quantum			1987 MITSUBISHI Precis		
1978-77 AMC Gremlin			1989-86 VOLKSWAGEN Scirocco					
1979 AMC Pacer			1991-86 VOLKSWAGEN Vanagon			A-6133	BO	IR/EF
1979 AMC Spirit						1984-78 VOLVO 240 Series		
A-6113	BO	IR/EF	A-6124	BO	IR/EF	A-6134	BO	IR/EF
1987-84 MERCEDES 190E			1981-80 AUDI 4000 Series			1989-85 MERKUR XR4Ti		
1983-82 MERCEDES 240D			1981-78 AUDI 5000 Series					
1989-87 MERCEDES 260E			A-6127	BO	IR/EF	A-6135	BO	IR/EF
1981-79 MERCEDES 280, C, CE, E, S, SE			1985-84 CHRYSLER Daytona			1986 BMW 325e, 325eS		
1985-82 MERCEDES 300D, CD, SD, SDL, TD			1984 CHRYSLER E Class			1986 BMW 528e, 528eS		
A-6114	BO	IR/EF	1985-84 CHRYSLER Laser			1986 BMW 535i, 535iS		
1981-80 AUDI 4000 Series			1985-84 CHRYSLER LeBaron			1986 BMW 635CSi		
1981-78 AUDI 5000 Series			1985-84 CHRYSLER New Yorker			1986 BMW 735i, 735iL		
1981 AUDI Coupe			1985-84 DODGE 600					
1978-76 AUDI Fox			1985-84 DODGE Aries			A-6136	BO,VA	IR/EF
1980-79 SAAB 900			1985-84 DODGE Daytona			1985 VOLKSWAGEN Cabriolet		
1978-74 VOLKSWAGEN Dasher			1985 DODGE Lancer			1985 VOLKSWAGEN Golf		
A-6115	BO,PR	IR/EF	1985-84 PLYMOUTH Caravelle			1985-84 VOLKSWAGEN Jetta		
1982-78 VOLVO 260 Series			1985-84 PLYMOUTH Reliant			1984 VOLKSWAGEN Quantum		
1984-83 VOLVO 760 Series						1984 VOLKSWAGEN Rabbit		
A-6118	BO	IR/EF	A-6129	BO	ER/EF	1985-84 VOLKSWAGEN Scirocco		
1986-82 VOLVO 240 Series			1989-85 CHRYSLER Daytona					
1986-85 VOLVO 740 Series			1989-88 CHRYSLER Dynasty			A-6137	BO	IR/EF
1987-84 VOLVO 760 Series			1986-85 CHRYSLER Laser			1993-86 VOLKSWAGEN Cabriolet		
A-6119	BO	IR/EF	1989-85 CHRYSLER LeBaron			1993-87 VOLKSWAGEN Fox		
1985-82 VOLVO 240 Series			1988-85 CHRYSLER New Yorker			1992-86 VOLKSWAGEN Golf		
1986-85 VOLVO 740 Series			1990-88 CHRYSLER TC			1992-86 VOLKSWAGEN Jetta		
1986-83 VOLVO 760 Series			1988-85 DODGE 600			1989-86 VOLKSWAGEN Scirocco		
A-6120	BO	IR/EF	1989-85 DODGE Aries					
1986-83 VOLVO 760 Series			1989-88 DODGE B Series Van			A-6138	BO	IR/EF
A-6121	BO	IR/EF	1989-85 DODGE Caravan			1985-84 AUDI 4000 Series		
1985-84 BMW 318i, 318iS, 318iC, 318Ti			1987-85 DODGE Charger			1985-84 AUDI 5000 Series		
1985-84 BMW 325e, 325eS			1989-88 DODGE D Series Pickup			1985-84 AUDI Coupe		
1985-83 BMW 528e, 528eS			1989-88 DODGE Dakota			1985 AUDI Quattro		
1984-83 BMW 533i, 533iS			1989-85 DODGE Daytona			1985 VOLKSWAGEN Cabriolet		
1985 BMW 535i, 535iS			1989-88 DODGE Dynasty			1985 VOLKSWAGEN Golf		
1984-82 BMW 633CSi			1989-87 DODGE Expo			1985-84 VOLKSWAGEN Jetta		
1985 BMW 635CSi			1989-85 DODGE Lancer			1985-84 VOLKSWAGEN Quantum		
1984-82 BMW 733i			1988-85 DODGE Mini Ram Van			1984 VOLKSWAGEN Rabbit		
1985 BMW 735i, 735iL			1989-85 DODGE Omni			1985-84 VOLKSWAGEN Scirocco		
A-6122	BO	IR/EF	1989-88 DODGE Ramcharger			1985-83 VOLKSWAGEN Vanagon		
1985-81 MERCEDES 380SE, SEC, SEL, SL, SLC			1989-87 DODGE Shadow					
1991-86 MERCEDES 420SEL			1989 DODGE Spirit			A-6139	BO	IR/EF
1979-77 MERCEDES 450SE, SEL, SL, SLC			1989-88 DODGE W Series Pickup			1985 VOLKSWAGEN Golf		
1985-84 MERCEDES 500E, SEC, SEL, SL			1989 PLYMOUTH Acclaim			1985 VOLKSWAGEN Jetta		
1991-86 MERCEDES 560SEC, SEL, SL			1988-85 PLYMOUTH Caravelle					
A-6123	BO	IR/EF	1989-87 PLYMOUTH Expo			A-6140	BO,VA	IR/EF
1990-88 AUDI 80 Series			1989-85 PLYMOUTH Horizon			1992-86 VOLKSWAGEN Golf		
1989 AUDI 200 Series			1989-85 PLYMOUTH Reliant			1992-86 VOLKSWAGEN Jetta		
1987-86 AUDI 4000 Series			1989-87 PLYMOUTH Sundance					
1988-86 AUDI 5000 Series			1987-85 PLYMOUTH Turismo			A-6141	BO	IR/EF
1986 AUDI Coupe			1989-85 PLYMOUTH Voyager			1992-85 VOLKSWAGEN Golf		
1993-86 VOLKSWAGEN Cabriolet						1992-85 VOLKSWAGEN Jetta		
1993-87 VOLKSWAGEN Fox			A-6130	BO	ER/EF			
1992-86 VOLKSWAGEN Golf			1986-83 DODGE Charger			A-6145	BO,SV	IR/EF
			1986-83 DODGE Omni			1980-78 SAAB 99		
			1986-83 PLYMOUTH Horizon			1983-81 SAAB 900		
			1986-83 PLYMOUTH Turismo					
			A-6131	BO	IR/EF	A-6146	BO	IR/EF
			1987-86 HYUNDAI Excel			1985-84 SAAB 900		
			1987-86 HYUNDAI Pony					
			1986 HYUNDAI Stellar			A-6147	BO	IR/EF
						1994-84 SAAB 900		

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
A-6147	BO	IR/EF	A-6161	BO	IR/EF	A-6176	BO	IR/EF
1994-86 SAAB 9000			1990-89 VOLVO 780 Series 1991 VOLVO 940 Series 1991 VOLVO Coupe			1992-87 BMW 735i, 735iL		
A-6149	BO	IR/EF	A-6162	BO	IR/EF	A-6177	BO	IR/EF
1992-91 VOLKSWAGEN Golf 1992-90 VOLKSWAGEN Jetta 1994-90 VOLKSWAGEN Passat			1990-87 VOLVO 760 Series 1990-87 VOLVO 780 Series			1993-91 BMW M5		
A-6150	BO	IR/EF	A-6164	BO	IR/EF	A-6178	BO	IR/EF
1992-91 ALFA ROMEO 164 1992-88 AUDI 80 Series 1991-88 AUDI 90 Series 1991-89 AUDI 100 Series 1991-89 AUDI 200 Series 1988 AUDI 5000 Series 1991-90 AUDI Coupe			1982-80 VOLKSWAGEN Vanagon			1994-92 BMW 750iL 1997-93 BMW 850Ci 1992-91 BMW 850i		
A-6151	BO	IR/EF	A-6165	BO	IR/EF	A-6179	BO	IR/EF
1991-87 BMW M3 1988-87 BMW M5 1989-87 BMW M6			1991-87 VOLKSWAGEN Golf 1989-88 VOLKSWAGEN Jetta 1989-86 VOLKSWAGEN Scirocco			1993-92 BMW 535i, 535iS 1992-87 BMW 735i, 735iL		
A-6152	BO	IR/EF	A-6166	BO	IR/EF	A-6180	BO	IR/EF
1988-86 BMW 325e, 325eS 1993-87 BMW 325i, 325iS, 325iC, 325Ci, 325Xi 1988-86 BMW 528e, 528eS 1987-86 BMW 535i, 535iS 1989-86 BMW 635CSi 1986 BMW 735i, 735iL			1987-86 AUDI 4000 Series 1987-86 AUDI Coupe 1988-86 VOLKSWAGEN Quantum			1992-88 BMW 750iL 1992 BMW 850i		
A-6154	BO	IR/EF	A-6167	BO	IR/EF	A-6186	BO	ER/EF
1987 HYUNDAI Stellar			1992-90 VOLKSWAGEN Corrado 1992 VOLKSWAGEN Passat			1992-90 CHRYSLER LeBaron 1992-90 DODGE Caravan 1992-91 DODGE Spirit 1992-91 PLYMOUTH Acclaim 1992-90 PLYMOUTH Voyager		
A-6155	BO	IR/EF	A-6168	BO	IR/EF	A-6188	BO	IR/IF
1988 OPTIMA All Models 1989-88 PONTIAC LeMans			1993-88 MERCEDES 190E 1990 MERCEDES 300D, CD, SD, SDL, TD 1993-90 MERCEDES 300E, CE, SE, SEL, SL, TE 1991 MERCEDES 350SD, SDL			1993-92 VOLVO 940 Series		
A-6156	BO	ER/EF	A-6169	BO	IR/EF	A-6189	BO	IR/IF
1988 CHRYSLER Dynasty 1988 CHRYSLER New Yorker 1988 DODGE Caravan 1988 DODGE Dynasty 1988 DODGE Mini Ram Van 1988 PLYMOUTH Voyager			1987 MERCEDES 190E 1989-87 MERCEDES 260E 1989-88 MERCEDES 300E, CE, SE, SEL, SL, TE			1993-92 VOLVO 960 Series		
A-6158	BO	IR/EF	A-6170	BO	IR/EF	A-6190	BO	IR/IF
1989-88 MERKUR Scorpio			1993-92 MERCEDES 300D, CD, SD, SDL, TD 1993-90 MERCEDES 300E, CE, SE, SEL, SL, TE 1993-90 MERCEDES 500E, SEC, SEL, SL 1995-94 MERCEDES S Class			1995-92 VOLKSWAGEN Corrado 1999-95 VOLKSWAGEN Golf 1999-94 VOLKSWAGEN Jetta 1995-93 VOLKSWAGEN Passat		
A-6159	BO	IR/EF	A-6171	BO	IR/EF	A-6191	BO	IR/IF
1992-88 AUDI 80 Series 1991-88 AUDI 90 Series 1991-89 AUDI 100 Series 1991-89 AUDI 200 Series 1988 AUDI 5000 Series 1991-87 VOLKSWAGEN Golf 1989-88 VOLKSWAGEN Jetta 1989-86 VOLKSWAGEN Scirocco			1994-92 AUDI S4 1994-90 AUDI V8 Quattro			1995-92 VOLKSWAGEN Corrado 1999-97 VOLKSWAGEN Eurovan 1999-95 VOLKSWAGEN Golf 1999-94 VOLKSWAGEN Jetta 1997-93 VOLKSWAGEN Passat		
A-6160	BO	IR/EF	A-6172	BO	IR/EF	A-6192	BO	IR/IF
1993-87 VOLVO 240 Series 1992-87 VOLVO 740 Series 1995-94 VOLVO 940 Series			1990-89 VOLVO 740 Series 1991 VOLVO 940 Series			1995-92 AUDI 90 Series 1994-92 AUDI 100 Series 1999-96 AUDI A4 1998-95 AUDI A6 1998-94 AUDI Cabriolet 1999-98 VOLKSWAGEN Passat		
A-6161	BO	IR/EF	A-6173	BO	IR/EF	A-6193	BO	IR/EF
1992-87 VOLVO 740 Series 1990-88 VOLVO 760 Series			1994-88 SAAB 9000			1993-91 BMW 525i, 525iT		
			A-6174	BO	IR/EF	A-6194	BO	IR/EF
			1994-88 BMW 750iL 1997-93 BMW 850Ci 1995-94 BMW 850CSi 1992-91 BMW 850i			1992-91 BMW 525i, 525iT		
			A-6175	BO	IR/EF	A-6195	BO	IR/EF
			1990-88 BMW 535i, 535iS 1990-87 BMW 735i, 735iL			1993-91 BMW M5		
			A-6176	BO	IR/EF	A-6196	BO	IR/EF
			1993-88 BMW 535i, 535iS			1992-91 BMW 318i, 318iS, 318iC, 318Ti		

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
A-6197	BO	IR/EF	A-6228	BO	IR/IF	A-6273	BO	IR/IF
1992-91	BMW 318i, 318iS, 318iC, 318Ti		1999-93	VOLKSWAGEN Golf		1999-97	AUDI A4	
A-6198	BO	IR/IF	1999	VOLKSWAGEN GTI		1999-98	VOLKSWAGEN Passat	
1992	MERCEDES 400E, SE, SEL		1999-93	VOLKSWAGEN Jetta		A-6274	BO	IR/IF
1992	MERCEDES 500E, SEC, SEL, SL		1994-93	VOLKSWAGEN Passat		2003-95	VOLKSWAGEN Eurovan	
1993	MERCEDES 600SEC, SEL, SL		A-6229	BO	IR/IF	A-6276	BO	IR/IF
1995-94	MERCEDES E Class		1999	VOLKSWAGEN Cabrio		1995	AUDI S6	
1995-94	MERCEDES SL Class		1999-93	VOLKSWAGEN Golf		A-6277	BO	IR/IF
A-6199	BO	IR/IF	1999	VOLKSWAGEN GTI		1997-95	AUDI S6	
1993-92	MERCEDES 300E, CE, SE, SEL, SL, TE		1999-93	VOLKSWAGEN Jetta		A-6278	BO	IR/IF
1993-92	MERCEDES 400E, SE, SEL		1997-93	VOLKSWAGEN Passat		1999-97	AUDI A8	
1993-92	MERCEDES 500E, SEC, SEL, SL		A-6230	BO	IR/EF	A-6279	BO	IR/IF
1996-94	MERCEDES S Class		1995-92	VOLKSWAGEN Eurovan		1999-97	AUDI A8	
A-6200	MM	ER/EF	A-6231	BO	IR/EF	A-6280	BO	IR/IF
1983-78	LADA 1500, 1500S LADA Niva		1995-92	VOLKSWAGEN Eurovan		1998	VOLKSWAGEN Beetle	
A-6201	MM	IR/EF	A-6232	BO	IR/IF	A-6281	BO	IR/IF
1995-85	LADA Niva		1997-93	VOLVO 850 Series		1998	VOLKSWAGEN Beetle	
1995-84	LADA Signet, Signet Wagon		A-6233	BO	IR/IF	A-6282	BO	IR/IF
A-6210	BO	IR/IF	1994	VOLVO 960 Series		1998	VOLKSWAGEN Beetle	
1995-93	BMW 320i		A-6234	BO	IR/IF	A-6285	BO	IR/IF
1999-98	BMW 323i, 323iS, 323iC, 323Ci		1995-94	VOLVO 940 Series		1997-96	VOLKSWAGEN Golf	
1995-92	BMW 325i, 325iS, 325iC, 325Ci, 325Xi		A-6259	BO	IR/EF	1998-96	VOLKSWAGEN Jetta	
1999-96	BMW 328i, 328iS, 328iC, 328Ci, 328Xi		1991	MERCURY Capri		1997-96	VOLKSWAGEN Passat	
1995-93	BMW 525i, 525iT		A-6262	BO	IR/IF	A-6286	BO	IR/EF
1999-95	BMW M3		2001-97	CADILLAC Catera		1989	BMW 525i, 525iT	
2000-99	BMW Z3		A-6263	BO	ER/EF	A-6287	BO	IR/IF
A-6217	BO	IR/EF	1978-75	ALFA ROMEO Alfetta		1998-96	BMW Z3	
1992	BMW 325i, 325iS, 325iC, 325Ci, 325Xi		1975-72	ALFA ROMEO Berlina		A-6288	BO	IR/IF
A-6220	MM	IR/EF	1975-72	ALFA ROMEO GT Veloce		1998-97	BMW 540i, 540iT	
1995-87	LADA Samara		1980-72	ALFA ROMEO Spider		1998-95	BMW 740i, 740iL	
A-6222	BO	IR/IF	A-6264	BO	IR/EF	1998-95	BMW 750iL	
1995-93	BMW 320i		1986-81	ALFA ROMEO GTV-6		1997-96	BMW 840Ci	
1995-92	BMW 325i, 325iS, 325iC, 325Ci, 325Xi		1989-86	ALFA ROMEO Milano		1996-95	BMW 850Ci	
1995-92	BMW 525i, 525iT		1994-81	ALFA ROMEO Spider		A-6289	BO	IR/IF
1995	BMW M3		A-6265	BO	IR/EF	1996	BMW 318i, 318iS, 318iC, 318Ti	
A-6223	BO	IR/EF	1992-91	ALFA ROMEO 164		A-6290	BO	IR/IF
1992	BMW 325i, 325iS, 325iC, 325Ci, 325Xi		A-6266	BO	IR/IF	2000-97	BMW Z3	
A-6224	BO	IR/EF	1995-93	ALFA ROMEO 164		A-6292	BO	IR/IF
1992-91	BMW 525i, 525iT		A-6267	BO	IR/EF	1998-97	BMW 528i, 528iT	
A-6225	BO	IR/IF	1992-88	JAGUAR XJ6		2000-97	BMW Z3	
1995-94	BMW 530i, 530iT		A-6268	BO	IR/EF	A-6293	BO	IR/IF
1995-94	BMW 540i, 540iT		1992-88	JAGUAR XJ6		1998	VOLVO C70	
1994-93	BMW 740i, 740iL		1996-87	JAGUAR XJS		1998	VOLVO S70	
1995-94	BMW 840Ci		A-6270	IK	IR/IF	1998	VOLVO V70	
A-6227	BO	IR/IF	1998-95	LADA Samara		A-6295	BO	IR/IF
1999	VOLKSWAGEN Cabrio		A-6271	IK	IR/IF	2000	SAAB 9-3	
1999-93	VOLKSWAGEN Golf		LADA Niva			1998-94	SAAB 900	
1999	VOLKSWAGEN GTI		A-6272	BO	IR/IF	1998-96	SAAB 9000	
1999-93	VOLKSWAGEN Jetta		1995-94	MITSUBISHI Diamante				
A-6228	BO	IR/IF						
1999-95	VOLKSWAGEN Cabrio							
1995-92	VOLKSWAGEN Eurovan							

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
A-6296	BO	IR/IF	A-6316	BO	IR/IF	A-6367	BO	IR/IF
1998-95 SAAB 9000			2003-98 MERCEDES SLK			2003-98 VOLVO C70		
A-6298	BO	IR/IF	A-6317	BO	IR/IF	2000-99 VOLVO S70		
1998-94 SAAB 900			1993-91 MERCEDES 190E			2000-99 VOLVO V70		
1998-95 SAAB 9000			1995 MERCEDES E Class			A-6368	BO	IR/IF
A-6300	BO,SV	ER/EF	A-6318	BO	IR/IF	2003-99 SAAB 9-5		
1977-67 PORSCHE 911 Series			2001-98 MERCEDES C Class			A-6369	BO	IR/LC
1971-70 PORSCHE 914 Series			2000-98 MERCEDES CLK Class			2000-99 BMW 540i, 540iT		
A-6301	BO	IR/EF	2000-98 MERCEDES E Class			2000-99 BMW 740i, 740iL		
1998-89 PORSCHE 911 Series			2003-02 MERCEDES G Class			2000-99 BMW 750iL		
A-6302	BO	IR/EF	A-6319	BO	IR/IF	2000 BMW X5		
1988-86 PORSCHE 924 Series			2002-98 MERCEDES M Class			A-6370	BO	IR/IF
1985-83 PORSCHE 944 Series			A-6320	BO	IR/EF	2001-98 VOLKSWAGEN Eurovan		
A-6303	BO	IR/EF	1992 BMW 325i, 325iS, 325iC, 325Ci, 325Xi			A-6371	BO	IR/IF
1995-85 PORSCHE 928 Series			A-6321	BO	IR/EF	2003-00 SATURN L Series		
1991-85 PORSCHE 944 Series			1990-89 BMW 525i, 525iT			A-6372	BO	IR/IF
1995-92 PORSCHE 968 Series			A-6322	BO	IR/IF	1999 AUDI A4		
A-6304	BO	IR/EF	2004-00 CHEVROLET Impala			1999-98 VOLKSWAGEN Passat		
1989-88 PORSCHE 928 Series			2003-01 CHEVROLET Monte Carlo			A-6373	BO	IR/IF
A-6305	BO	IR/IF	2001-99 CHEVROLET Venture			2003-00 SATURN L Series		
2000-99 PORSCHE 911 Series			2001-99 OLDSMOBILE Silhouette			A-6374	BO	IR/IF
2001-97 PORSCHE Boxster			2001-99 PONTIAC Montana			2001-99 LAND ROVER Discovery		
A-6307	BO	IR/EF	A-6323	BO	ER/IF	A-6375	BO	IR/IF
1991-89 PEUGEOT 405			2000-99 JEEP Grand Cherokee			2001-99 MERCEDES CL Class		
A-6308	BO	IR/EF	A-6345	BO	ER/IF	2001-00 MERCEDES S Class		
1987-83 PEUGEOT 505D			1999 DODGE B Series Van			A-6376	BO	IR/IF
1984-83 PEUGEOT 604D			1999 DODGE Ram Pickup			2003-00 AUDI TT		
A-6309	BO	IR/IF	A-6346	BO	ER/IF	2003-98 VOLKSWAGEN Beetle		
1993 MERCEDES 300E, CE, SE, SEL, SL, TE			1999 DODGE B Series Van			2003-99 VOLKSWAGEN Golf		
1996-94 MERCEDES C Class			2001-99 DODGE Ram Pickup			2003-00 VOLKSWAGEN GTI		
1997-94 MERCEDES E Class			A-6347	BO	ER/IF	2003-99 VOLKSWAGEN Jetta		
A-6310	BO	IR/IF	2001-99 DODGE Ram Pickup			A-6377	BO	IR/IF
1999-98 MERCEDES CL Class			A-6362	BO	IR/IF	2000-99 CHEVROLET Venture		
1999-95 MERCEDES S Class			2000-99 MERCEDES C Class			2000-99 OLDSMOBILE Silhouette		
1998-95 MERCEDES SL Class			A-6363	BO	IR/IF	2000-99 PONTIAC Montana		
A-6311	BO	IR/IF	1999 MERCEDES E Class			A-6378	BO	ER/IF
1997-96 MERCEDES C Class			A-6364	BO	IR/IF	2003-01 JEEP Grand Cherokee		
1997-96 MERCEDES E Class			2000-99 MERCEDES C Class			A-6383	BO	IR/IF
A-6312	BO	IR/IF	2002-01 MERCEDES CL Class			1999-97 AUDI A4		
1998-97 MERCEDES C Class			2002-99 MERCEDES CLK Class			A-6384	BO	IR/IF
A-6313	BO	IR/IF	2001-98 MERCEDES E Class			1998 VOLKSWAGEN Beetle		
1999-97 MERCEDES S Class			2002-01 MERCEDES S Class			A-6385	BO	IR/IF
1997-96 MERCEDES SL Class			2002-99 MERCEDES SL Class			2003-98 VOLKSWAGEN Beetle		
A-6314	BO	IR/IF	A-6365	BO	IR/IF	2003-00 VOLKSWAGEN Golf		
1997 MERCEDES E Class			1999-98 MERCEDES S Class			2003-00 VOLKSWAGEN GTI		
1997 MERCEDES S Class			2002-98 MERCEDES SL Class			2003-00 VOLKSWAGEN Jetta		
A-6315	BO	IR/IF	A-6366	BO	IR/IF	A-6386	BO	IR/IF
1996 MERCEDES E Class			2003-01 VOLVO S60			2002-99 MERCEDES M Class		
			2003-99 VOLVO S80			A-6387	BO	IR/IF
			2003-01 VOLVO V70			1999 MERCEDES E Class		

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
A-6388	BO	IR/IF	A-6404	BO	IR/IF	A-6421	BO	ER/IF
2003-98 VOLKSWAGEN Beetle			2001-00 VOLKSWAGEN Jetta			2003-02 DODGE Ram Pickup		
2002-00 VOLKSWAGEN Golf			A-6405	BO	IR/IF	A-6423	BO	IR/IF
2002-00 VOLKSWAGEN GTI			2003-00 AUDI A6			2003 VOLVO S80		
2003-00 VOLKSWAGEN Jetta			2003-02 AUDI S6			2003 VOLVO XC90		
A-6389	BO	IR/IF	A-6406	BO	IR/IF	A-6425	BO	IR/IF
1998 VOLKSWAGEN Beetle			2002-01 CHEVROLET Suburban			2003 VOLVO S60		
A-6390	BO	IR/IF	2002-01 CHEVROLET Tahoe			2003 VOLVO V70		
2003-98 VOLKSWAGEN Beetle			2002-01 GMC Yukon			2003 VOLVO XC90		
2001-99 VOLKSWAGEN Golf			2002-01 GMC Yukon XL			A-6426	BO	IR/IF
2003-99 VOLKSWAGEN Jetta			A-6407	BO	IR/IF	2003 VOLVO S80		
A-6391	BO	IR/IF	2003-01 BMW 325i, 325iS, 325iC, 325Ci, 325Xi			2003 VOLVO XC90		
2003-98 VOLKSWAGEN Beetle			2003-01 BMW 330, 330Ci, 330Xi			A-6427	BO	IR/IF
2001-99 VOLKSWAGEN Golf			2003-01 BMW 525i, 525iT			2003 VOLVO S60		
2001-99 VOLKSWAGEN Jetta			2003-01 BMW 530i, 530iT			2003 VOLVO V70		
A-6392	BO	IR/IF	2003-01 BMW X5			2003 VOLVO XC90		
2001-99 AUDI A4			2002-01 BMW Z3			A-6428	BO	ER/IF
2003-98 VOLKSWAGEN Passat			A-6408	BO	IR/LC	2004-03 DODGE Ram Pickup		
A-6393	BO	IR/IF	2003-01 BMW 540i, 540iT			A-6429	BO	ER/IF
2001-99 AUDI A4			2001 BMW 740i, 740iL			2004-03 DODGE Ram Pickup		
2003-98 VOLKSWAGEN Passat			2003-01 BMW X5			A-6430	BO	IR/IF
A-6394	BO	IR/IF	A-6409	BO	IR/LC	2003-01 MITSUBISHI Diamante		
2001-99 AUDI A4			2001 BMW 750iL			A-6431	BO	IR/IF
2003-98 VOLKSWAGEN Passat			A-6410	BO	IR/IF	2003-00 BMW M5		
A-6395	BO	IR/IF	2003-01 SAAB 9-3			2003-01 BMW Z8		
2001-99 AUDI A4			A-6412	BO	IR/IF	A-6432	BO	IR/IF
2003-99 VOLKSWAGEN Passat			2003-01 VOLVO S60			2002-01 MERCEDES CLK Class		
A-6396	BO	IR/IF	2003 VOLVO S80			2002-01 MERCEDES E Class		
2001-99 AUDI A4			2003-01 VOLVO V70			A-6433	BO	IR/IF
2003-02 AUDI A6			A-6413	BO	IR/IF	2003-01 MERCEDES C Class		
2002-00 AUDI S4			2001-00 VOLKSWAGEN Golf			2003 MERCEDES CLK Class		
2002 AUDI S6			2001-00 VOLKSWAGEN GTI			2003-01 MERCEDES SLK		
2003-99 VOLKSWAGEN Passat			2001-00 VOLKSWAGEN Jetta			A-6434	BO	IR/IF
A-6397	BO	IR/IF	A-6414	BO	IR/IF	2002 MERCEDES C Class		
2001-99 SAAB 9-3			1999 VOLKSWAGEN Eurovan			A-6435	BO	IR/IF
2001-99 SAAB 9-5			A-6415	BO	IR/IF	2003-02 MERCEDES CL Class		
A-6398	BO	IR/IF	2003-00 AUDI A8			2002 MERCEDES CLK Class		
2001-99 LAND ROVER Range Rover			2003-01 AUDI S8			2003-02 MERCEDES E Class		
A-6399	BO	IR/IF	A-6416	BO	IR/IF	2003-02 MERCEDES S Class		
2003-99 VOLKSWAGEN Eurovan			2003-02 VOLKSWAGEN Eurovan			2003 MERCEDES SL Class		
A-6400	BO	IR/IF	A-6417	BO	IR/IF	A-6436	BO	IR/IF
2003-02 VOLKSWAGEN Jetta			2003-02 AUDI A4			2003 MERCEDES C Class		
A-6401	BO	IR/IF	A-6418	BO	IR/IF	2003 MERCEDES CLK Class		
2002 VOLKSWAGEN Jetta			2003-02 AUDI Allroad Quattro			2003 MERCEDES M Class		
A-6403	BO	IR/IF	A-6419	BO	IR/IF	A-6437	BO	IR/IF
2001-00 VOLKSWAGEN Golf			2003-02 AUDI A4			2003 BMW Z4		
2001-00 VOLKSWAGEN GTI			2003-02 AUDI A6			A-6438	BO	IR/IF
2001-00 VOLKSWAGEN Jetta			2003 VOLKSWAGEN Passat			2003 SAAB 9-3		
A-6404	BO	IR/IF	A-6420	BO	IR/IF	A-6439	BO	IR/IF
2001-00 VOLKSWAGEN Golf			2003-02 SAAB 9-3			2002-01 MERCEDES CL Class		
2001-00 VOLKSWAGEN GTI			2003-02 SAAB 9-5			2002-01 MERCEDES S Class		

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
A-6441	BO	IR/IF	A-8102	ND	ER/EF	A-8131	HI	IR/EF
2002-95 VOLKSWAGEN Cabrio			1984-82 TOYOTA Pickup			1985-83 NISSAN Sentra		
1995-92 VOLKSWAGEN Eurovan			A-8106	ND	IR/EF	A-8132	MI	IR/EF
1999-93 VOLKSWAGEN Golf			1982-81 TOYOTA Starlet			1985-83 MAZDA 626		
1999 VOLKSWAGEN GTI			A-8108	ND	IR/EF	A-8135	MI	IR/EF
1999-93 VOLKSWAGEN Jetta			1984-82 TOYOTA Celica			1984-82 MAZDA B Series Pickup		
1997-93 VOLKSWAGEN Passat			1982 TOYOTA Corolla			A-8136	MI	IR/EF
A-6442	BO	IR/IF	1982 TOYOTA Corona			1985-83 MAZDA GLC		
1997-92 VOLKSWAGEN Eurovan			A-8109	ND	IR/EF	A-8139	ND	IR/EF
1999-93 VOLKSWAGEN Golf			1983-81 TOYOTA Cressida			1984-83 TOYOTA Starlet		
1999 VOLKSWAGEN GTI			1983-82 TOYOTA Supra			A-8140	ND	IR/EF
1998-93 VOLKSWAGEN Jetta			A-8113	MI	IR/EF	1983 TOYOTA Corolla		
1997-93 VOLKSWAGEN Passat			1982-79 MAZDA 626			1984-83 TOYOTA Tercel		
A-6443	BO	IR/IF	1985-83 MAZDA B Series Pickup			A-8141	ND	IR/IF
1999-95 VOLKSWAGEN Golf			1983-80 MAZDA RX7			1991-83 TOYOTA Camry		
1999-94 VOLKSWAGEN Jetta			A-8115	HI,MI	IR/EF	1989-86 TOYOTA Celica		
1996-93 VOLKSWAGEN Passat			1986-84 NISSAN 200SX			1992-86 TOYOTA Supra		
A-6445	BO	IR/IF	1983-82 NISSAN Stanza			A-8142	ND	IR/EF
1997-95 VOLVO 960 Series			A-8117	ND	ER/EF	1987-84 TOYOTA Corolla		
1998 VOLVO S90			1983-82 HONDA Accord			A-8144	ND	IR/IF
1998 VOLVO V90			A-8118	HI	IR/EF	1988-84 TOYOTA Cressida		
A-6446	BO	IR/IF	1984-83 SUBARU Brat			1985-84 TOYOTA Supra		
1997-95 VOLVO 960 Series			1984-83 SUBARU Coupe, Sedan, Wagon			A-8149	MI	IR/EF
1998 VOLVO S90			A-8121	ND	IR/EF	1986-83 DODGE Ram 50 Pickup		
1998 VOLVO V90			1983-81 TOYOTA Pickup			1985-83 MITSUBISHI Pickup		
A-6447	BO	IR/IF	A-8123	MI	IR/EF	A-8150	MI	IR/EF
1998-96 MERCEDES C Class			1984-83 CHRYSLER E Class			1986-83 DODGE Ram 50 Pickup		
A-6448	BO	IR/IF	1985-82 CHRYSLER LeBaron			1986-83 MITSUBISHI Pickup		
1993-92 MERCEDES 300E, CE, SE, SEL, SL, TE			1985-83 CHRYSLER New Yorker			A-8152	HI	IR/EF
1993-92 MERCEDES 400E, SE, SEL			1983-82 DODGE 400			1986-81 CHEVROLET Chevette		
1993-92 MERCEDES 500E, SEC, SEL, SL			1985-83 DODGE 600			1986-82 PONTIAC Acadian		
1996-94 MERCEDES E Class			1985-81 DODGE Aries			1985-83 PONTIAC T-1000		
1996-94 MERCEDES SL Class			1987-84 DODGE Caravan			A-8153	MI	IR/IF
A-6450	BO	IR/IF	1987-84 DODGE Mini Ram Van			1986-85 DODGE Colt		
1992 MERCEDES 400E, SE, SEL			1985-83 PLYMOUTH Caravelle			1989-88 EAGLE Vista		
1992 MERCEDES 500E, SEC, SEL, SL			1985-81 PLYMOUTH Reliant			1986-85 MITSUBISHI Mirage		
1993-92 MERCEDES 600SEC, SEL, SL			1987-84 PLYMOUTH Voyager			1986-85 PLYMOUTH Colt		
1997-94 MERCEDES S Class			A-8124	HI	IR/EF	A-8154	MD,MI	IR/IF
A-6458	BO	ER/IF	1986-81 NISSAN 720 Pickup			1986-85 DODGE Colt		
2002 DODGE Ram Pickup			A-8125	MI	IR/IF	1989-86 HYUNDAI Excel		
A-6459	BO	ER/IF	1985-84 MAZDA RX7			1986-85 MITSUBISHI Mirage		
2001-00 DODGE Ram Pickup			A-8126	HI	IR/EF	1989-87 MITSUBISHI Precis		
A-6460	BO	ER/IF	1983-81 NISSAN Maxima			1986-85 PLYMOUTH Colt		
2004-02 DODGE Ram Pickup			A-8129	MI	IR/EF	A-8155	MI	IR/IF
A-6461	BO	ER/IF	1986 CHRYSLER Limo			1988-87 DODGE Colt		
2004-03 DODGE Ram Pickup			1984-83 PLYMOUTH Caravelle			1994-90 HYUNDAI Excel		
A-8026	ND	ER/EF	A-8130	HI	IR/EF	1988-87 MITSUBISHI Mirage		
1976-71 TOYOTA Celica			1978 NISSAN 280Z			1988-87 PLYMOUTH Colt		
1977-71 TOYOTA Corolla			1983-79 NISSAN 280ZX			A-8156	HI,MI	IR/IF
1976-70 TOYOTA Corona			1980-78 NISSAN 810			1986-84 NISSAN 300ZX		
1972-70 TOYOTA Mark II			1984-81 NISSAN Maxima					
1977-72 TOYOTA Pickup								

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
A-8158	MI	ER/EF	A-8180	HI	IR/EF	A-8202	ND	IR/IF
1984-83	SUZUKI	LJ80, SJ410	1989-82	SUBARU	Coupe, Sedan, Wagon	1989-85	ISUZU	I-Mark
			1994-90	SUBARU	Loyale	1987-85	PONTIAC	Sunburst
A-8159	ND	IR/IF	A-8183	MI,ND	IR/IF	A-8203	MI	IR/IF
1988-87	CHEVROLET	Sprint	1987-84	HONDA	Civic	1986-85	DODGE	Colt Vista
1988-87	PONTIAC	Firefly	1987-84	HONDA	CRX	1988-84	MITSUBISHI	Cordia
1988-86	SUZUKI	Forsa				1986-85	MITSUBISHI	Galant
1995-86	SUZUKI	Samurai				1988-84	MITSUBISHI	Tredia
1989	SUZUKI	Sidekick				1986-85	PLYMOUTH	Colt Vista
A-8161	HI	IR/IF	A-8184	ND	IR/IF	A-8204	MD,MI	IR/IF
1985	NISSAN	Maxima	1985-84	HONDA	Accord	1994-87	DODGE	Colt
A-8162	HI	IR/IF	A-8186	HI	IR/IF	1994-89	EAGLE	Summit
1994-85	NISSAN	Maxima	1991-85	SUBARU	XT Coupe	1993-92	EAGLE	Vista
A-8163	MI	IR/IF	A-8188	MI	IR/IF	1994-90	HYUNDAI	Excel
1986-84	NISSAN	200SX	1987-86	MAZDA	626	1992-91	HYUNDAI	Scoupe
A-8164	HI,MI	IR/IF	A-8191	ND	IR/IF	1993-89	MITSUBISHI	Mirage
1989-84	NISSAN	300ZX	1992-90	GEO	Prizm	1993-90	MITSUBISHI	Precis
1985	NISSAN	Maxima	1991-85	TOYOTA	Corolla	1994-87	PLYMOUTH	Colt
A-8165	HI	IR/EF	1989-85	TOYOTA	MR2	A-8205	MI	IR/IF
1984-83	NISSAN	720 Pickup	A-8192	ND	IR/IF	1987-86	MAZDA	323
1984-83	NISSAN	Pulsar	1988-85	TOYOTA	Tercel	A-8206	MI	IR/EF
1986-85	NISSAN	Sentra	A-8193	ND	IR/IF	1984	DODGE	Colt Vista
A-8166	HI,MI	IR/IF	1989-84	TOYOTA	Van	1984-83	MITSUBISHI	Cordia
1988-87	NISSAN	Pulsar	A-8194	ND	IR/IF	1984-83	MITSUBISHI	Tredia
1988-86	NISSAN	Sentra	1992-89	TOYOTA	4Runner	1984	PLYMOUTH	Colt Vista
A-8167	MI	IR/EF	1991-89	TOYOTA	Pickup	A-8207	MI	IR/EF
1987-84	NISSAN	Micra	A-8197	ND	IR/IF	1986-84	DODGE	Conquest
A-8169	HI	IR/EF	1990-86	ACURA	Legend	1986-83	MITSUBISHI	Starion
1989	NISSAN	Axxess	1988-87	STERLING	825 Series	1986-84	PLYMOUTH	Conquest
1988-86	NISSAN	Multi	1991-89	STERLING	827 Series	A-8208	MI	IR/IF
1988-84	NISSAN	Stanza	A-8198	ND	ER/IF	1987	DODGE	Conquest
A-8171	ND	IR/IF	1988	CHRYSLER	Dynasty	1989-88	DODGE	Ram 50 Pickup
1988-85	CHEVROLET	Nova	1988	CHRYSLER	New Yorker	1987	MITSUBISHI	Starion
1987-86	TOYOTA	Celica	1988-87	DODGE	Caravan	1987	PLYMOUTH	Conquest
1987-84	TOYOTA	Corolla	1988	DODGE	Dynasty	A-8209	MI	IR/IF
A-8173	ND	IR/IF	1988-87	DODGE	Mini Ram Van	1991-90	DODGE	Colt Vista
1991-88	TOYOTA	Camry	1988-87	PLYMOUTH	Voyager	1989-87	DODGE	Conquest
A-8174	ND	IR/IF	A-8199	MI	IR/IF	1991-89	HYUNDAI	Sonata
1989-88	TOYOTA	Corolla	1989-88	MAZDA	929	1989-87	MITSUBISHI	Starion
A-8176	ND	ER/EF	A-8200	MI	IR/IF	1991-90	PLYMOUTH	Colt Vista
1987-83	HONDA	Prelude	1991-87	DODGE	Colt Vista	1989-87	PLYMOUTH	Conquest
A-8177	ND	IR/IF	1991-89	EAGLE	Vista	A-8210	MI	IR/IF
1987-86	ACURA	Integra	1987-86	MITSUBISHI	Galant	1989	FORD	Probe
1987-86	HONDA	Civic	1991-87	PLYMOUTH	Colt Vista	1989-88	MAZDA	626
1987-85	HONDA	CRX	A-8201	ND	IR/IF	1989-88	MAZDA	MX6
A-8179	HI	IR/EF	1988-85	CHEVROLET	Spectrum	A-8212	MI	IR/IF
1989-85	SUBARU	Coupe, Sedan, Wagon	1989	GEO	Spectrum	1989-88	FORD	Taurus
1994-90	SUBARU	Loyale	1989-85	ISUZU	I-Mark	1990-88	FORD	Tempo
A-8180	HI	IR/EF	1987-85	PONTIAC	Sunburst	1990-88	MERCURY	Topaz
1987-82	SUBARU	Brat	A-8202	ND	IR/IF	A-8213	MI	IR/IF
			1988-85	CHEVROLET	Spectrum	1988	FORD	Thunderbird
			1989	GEO	Spectrum	A-8214	ND	IR/IF
						1989-85	HONDA	Accord
						1987-85	HONDA	Prelude

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
A-8215	ND	IR/IF	A-8233	ND	ER/IF	A-8247	MI	IR/IF
1989-86 HONDA Accord			1989 PLYMOUTH Horizon			1989-87 DODGE Ram 50 Pickup		
A-8217	ND	IR/IF	1989 PLYMOUTH Reliant			1989-87 MITSUBISHI Pickup		
1987-84 HONDA CRX			1992-89 PLYMOUTH Sundance			A-8248	MI	IR/IF
A-8218	ND	IR/EF	1989 PLYMOUTH Voyager			1989-87 DODGE Raider		
1987-84 TOYOTA Pickup			A-8234	ND	ER/IF	1989-87 MITSUBISHI Montero		
A-8220	MI	IR/IF	1993-89 CHRYSLER Daytona			A-8249	MI,ND	IR/IF
1989-88 MAZDA 323			1993-89 CHRYSLER Dynasty			1991-88 HONDA Civic		
1989-88 MERCURY Tracer			1993-89 CHRYSLER LeBaron			1991-88 HONDA CRX		
A-8221	MI	IR/IF	1989 DODGE Aries			A-8250	ND	IR/IF
1988-86 MAZDA RX7			1995-89 DODGE Caravan			1990-88 HONDA Prelude		
A-8223	MI	IR/IF	1989 DODGE D Series Pickup			A-8251	ND	IR/IF
1989-86 MAZDA B Series Pickup			1996-90 DODGE Dakota			1991-88 HONDA Prelude		
A-8225	MI	IR/IF	1993-89 DODGE Daytona			A-8252	MI	IR/IF
1993-89 FORD Taurus			1993-89 DODGE Dynasty			1988-87 DODGE Colt		
A-8226	HI,MI	IR/IF	1989 DODGE Expo			1990 EAGLE Vista		
1989-87 NISSAN Pulsar			1989 DODGE Lancer			1988-86 MITSUBISHI Mirage		
1989-86 NISSAN Stanza			1990-89 DODGE Omni			1988-87 PLYMOUTH Colt		
A-8227	HI,MI	IR/IF	1994-89 DODGE Shadow			A-8254	HI	IR/IF
1989-87 NISSAN Pulsar			1995-89 DODGE Spirit			1994-89 NISSAN 240SX		
1989-86 NISSAN Stanza			1989 DODGE W Series Pickup			A-8260	HI	IR/IF
A-8228	HI	IR/EF	1995-89 PLYMOUTH Acclaim			1992-89 ISUZU Amigo		
1986-85 NISSAN 720 Pickup			1989 PLYMOUTH Expo			1992-88 ISUZU Pickup		
1988-87 NISSAN Pathfinder			1990-89 PLYMOUTH Horizon			1992-91 ISUZU Rodeo		
1989-86 NISSAN Pickup (D21 Hardbody)			1989 PLYMOUTH Reliant			1991-87 ISUZU Trooper		
A-8229	HI	IR/EF	1994-89 PLYMOUTH Sundance			A-8261	HI	IR/IF
1989-87 NISSAN Pathfinder			1995-89 PLYMOUTH Voyager			1987-86 ISUZU Pickup		
1989-86 NISSAN Pickup (D21 Hardbody)			A-8235	MI	IR/IF	1987-86 ISUZU Trooper		
A-8230	HI	IR/EF	1988-87 SUBARU Justy			A-8264	MI	IR/IF
1989-87 NISSAN Van			A-8236	MI	IR/IF	1995-89 FORD Thunderbird		
A-8231	HI,MI	IR/IF	1989-88 NISSAN Micra			1990-89 MERCURY Cougar		
1988-86 NISSAN 200SX			A-8241	ND	IR/IF	A-8265	ND	ER/IF
A-8232	MI	IR/IF	1988-87 TOYOTA Supra			1993-91 CHRYSLER Daytona		
1988-87 NISSAN 200SX			A-8242	ND	ER/IF	1993-90 CHRYSLER Dynasty		
A-8233	ND	ER/IF	1989-88 TOYOTA MR2			1993-90 CHRYSLER Fifth Avenue		
1992-89 CHRYSLER Daytona			A-8243	ND	IR/IF	1993-90 CHRYSLER Imperial		
1989 CHRYSLER Dynasty			1992-87 TOYOTA Tercel			1995-91 CHRYSLER LeBaron		
1989 CHRYSLER LeBaron			A-8244	HI	IR/EF	1993-90 CHRYSLER New Yorker		
1989 DODGE Aries			1987-86 NISSAN Pickup (D21 Hardbody)			1991 CHRYSLER TC		
1989 DODGE Caravan			A-8245	MD,MI	IR/IF	1995-90 CHRYSLER Town & Country Van		
1987-85 DODGE Charger			1990-89 DODGE 2000 GTX			1995-90 DODGE Caravan		
1989 DODGE Dakota			1990-89 DODGE Colt			1993-91 DODGE Daytona		
1992-89 DODGE Daytona			1993-91 EAGLE 2000 GTX			1993-90 DODGE Dynasty		
1989 DODGE Dynasty			1992-89 EAGLE Summit			1994-93 DODGE Shadow		
1989 DODGE Expo			1994-90 EAGLE Talon			1995-91 DODGE Spirit		
1989 DODGE Lancer			1995-92 HYUNDAI Elantra			1995-91 PLYMOUTH Acclaim		
1989 DODGE Omni			1998-92 HYUNDAI Sonata			1994-93 PLYMOUTH Sundance		
1992-89 DODGE Shadow			1994-90 MITSUBISHI Eclipse			1995-90 PLYMOUTH Voyager		
1989 DODGE Spirit			1992 MITSUBISHI Expo			A-8267	ND	ER/IF
1989 PLYMOUTH Acclaim			1993-89 MITSUBISHI Galant			1993-90 CHRYSLER Daytona		
1987 PLYMOUTH Caravelle			1992-89 MITSUBISHI Mirage			1993-90 CHRYSLER Dynasty		
1989 PLYMOUTH Expo			1990-89 PLYMOUTH Colt			1993-90 CHRYSLER Fifth Avenue		
			1992 PLYMOUTH Colt Vista			1995-90 CHRYSLER LeBaron		
			1994-90 PLYMOUTH Laser			1993-90 CHRYSLER New Yorker		
			A-8246	MI	IR/IF			
			1993-87 DODGE Ram 50 Pickup					
			1996-87 MITSUBISHI Pickup					

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
A-8267	ND	ER/IF	A-8300	MI	ER/IF	A-8320	MI	IR/IF
1991 CHRYSLER TC			1997-95 DODGE Neon			1991 EAGLE Summit		
1995-90 CHRYSLER Town & Country Van			1998-95 EAGLE Talon					
1995-90 DODGE Caravan			1999-95 MITSUBISHI Eclipse			A-8321	MI	IR/IF
1996-90 DODGE Dakota			1997-95 PLYMOUTH Neon			1990-89 DODGE Colt		
1993-90 DODGE Daytona						1995-92 DODGE Colt Vista		
1993-90 DODGE Dynasty			A-8301	ND	IR/IF	1992-89 EAGLE Summit		
1990 DODGE Omni			1994-89 SUZUKI Swift			1994-90 EAGLE Talon		
1994-90 DODGE Shadow						1994-90 MITSUBISHI Eclipse		
1995-90 DODGE Spirit			A-8302	MI	IR/IF	1992 MITSUBISHI Expo		
1995-90 PLYMOUTH Acclaim			1994-93 EAGLE Talon			1992-91 MITSUBISHI Mirage		
1990 PLYMOUTH Horizon			1994-90 MITSUBISHI Eclipse			1990-89 PLYMOUTH Colt		
1994-90 PLYMOUTH Sundance			1994-90 PLYMOUTH Laser			1992 PLYMOUTH Colt Vista		
1995-90 PLYMOUTH Voyager						1994-90 PLYMOUTH Laser		
A-8268	MI	IR/IF	A-8303	MI	IR/IF	A-8324	MI	IR/IF
1993-92 ASUNA Sunrunner			1989 DODGE Raider			1993 DODGE Colt		
2001-98 CHEVROLET Metro			1994-89 MITSUBISHI Montero			1996-93 EAGLE Summit		
1998-89 CHEVROLET Tracker						1994-92 MITSUBISHI Expo		
1997-95 GEO Metro			A-8304	MD,MI	IR/IF	1993 PLYMOUTH Colt		
1997-89 GEO Tracker			1990 DODGE 2000 GTX			1994-92 PLYMOUTH Colt Vista		
2000-95 PONTIAC Firefly			1993-91 EAGLE 2000 GTX					
1997-94 PONTIAC Sunrunner			1991-90 EAGLE Talon			A-8326	MD,MI	IR/IF
1998-89 SUZUKI Sidekick			1998-92 HYUNDAI Sonata			1995-91 DODGE Stealth		
2001-91 SUZUKI Swift			1992-91 MITSUBISHI Galant			1998-95 HYUNDAI Sonata		
1998-96 SUZUKI X-90			1990 PLYMOUTH Laser			1995-91 MITSUBISHI 3000GT		
A-8270	HI	IR/EF	A-8307	MD,MI	IR/IF	A-8327	MI	IR/IF
1987-86 NISSAN Sentra			1995-91 DODGE Stealth			1993-91 DODGE Stealth		
			1994-90 HYUNDAI Sonata					
A-8271	MI	IR/IF	1996-92 MITSUBISHI Diamante			A-8329	MI	IR/IF
1989-88 FORD Festiva						1991-90 DODGE Ram 50 Pickup		
A-8292	MI	IR/IF	A-8310	HI,MI	IR/IF	1994-90 MITSUBISHI Pickup		
1991-89 CHEVROLET Sprint			1990-89 NISSAN Pulsar					
1995-89 GEO Metro			1990-89 NISSAN Sentra			A-8330	MI	IR/IF
1995-89 PONTIAC Firefly						1990-89 DODGE Colt		
1994-91 SUZUKI Swift			A-8312	ND	IR/IF	1994-93 EAGLE Talon		
A-8294	MD	IR/IF	1992-88 TOYOTA 4Runner			1994-90 MITSUBISHI Eclipse		
1997-94 FORD Aspire			1992-88 TOYOTA Pickup			1990-89 PLYMOUTH Colt		
A-8295	MI	IR/IF	A-8314	ND	IR/IF	1994-90 PLYMOUTH Laser		
1995-93 FORD Taurus			1991-89 CHEVROLET Sprint					
A-8296	MI	IR/IF	1995-89 GEO Metro			A-8332	ND	ER/IF
1995-93 LINCOLN Mark VIII			1995-89 PONTIAC Firefly			1998-97 DODGE Dakota		
A-8298	ND	ER/IF	1994-89 SUZUKI Swift			1998-91 JEEP Cherokee		
1995-93 CHRYSLER Concorde			A-8315	MI	IR/IF	1992-91 JEEP Comanche		
1997-93 CHRYSLER Intrepid			1991 FORD Escort			1998-92 JEEP Grand Cherokee		
1995-94 CHRYSLER LHS			1993-90 FORD Festiva			1998-97 JEEP TJ Series		
1995-94 CHRYSLER New Yorker			1991-90 MAZDA 323			1998-91 JEEP Wrangler		
1997-93 DODGE Intrepid			1991-90 MAZDA Protege			1995-91 JEEP YJ Series		
1997-93 EAGLE Vision			1991 MERCURY Tracer					
A-8299	MI	IR/IF	A-8317	MI	IR/IF	A-8333	MI	IR/IF
1994 DODGE Colt			1992-90 FORD Probe			1991-90 MAZDA 929		
1996-92 EAGLE Summit			1992-90 MAZDA 626			1998-89 MAZDA MPV		
1994 MITSUBISHI Expo			1992-90 MAZDA MX6			1994-91 MERCURY Capri		
1995-93 MITSUBISHI Mirage								
1994 PLYMOUTH Colt			A-8318	MI	IR/IF	A-8334	MI	IR/IF
A-8300	MI	ER/IF	1992-90 FORD Probe			1993-90 MAZDA MX5 Miata		
1999-95 CHRYSLER Sebring			1994-92 FORD Tempo					
1999-95 DODGE Avenger			1994-92 MERCURY Topaz			A-8335	MI	IR/IF
						1992-90 FORD Probe		
			A-8319	MI	IR/IF	1991-90 MAZDA 626		
			1992-91 DODGE Colt			1992-90 MAZDA MX6		
			1991 EAGLE Vista					
			1992-91 PLYMOUTH Colt			A-8336	MI	IR/IF
						1992-89 MAZDA RX7		

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
A-8337	MI	IR/IF	A-8360	ND	IR/IF	A-8379	ND	IR/IF
1992-89	MAZDA RX7		1989-88	ACURA Integra		1992-90	LEXUS LS400	
A-8338	MI	IR/IF	A-8361	ND	IR/IF	A-8380	MI	IR/IF
1993-90	MAZDA B Series Pickup		1991-90	ACURA Integra		1992-89	SUBARU Justy	
A-8339	MI	IR/IF	A-8362	ND	IR/IF	A-8381	MI	IR/IF
1993-89	MAZDA B Series Pickup		1995-91	ACURA Legend		1995-90	SUBARU Justy	
A-8340	MD,MI	IR/IF	A-8363	ND	IR/IF	A-8382	HI	IR/IF
1996-91	FORD Escort		1994-92	ACURA Vigor		1994-90	SUBARU Legacy	
1994-92	MAZDA 323		A-8364	ND	IR/IF	A-8383	MI	IR/IF
1994-92	MAZDA Protege		1994-91	ACURA NSX		1991-88	SUBARU XT Coupe	
1996-91	MERCURY Tracer		A-8365	ND	IR/IF	A-8384	MI	IR/IF
A-8342	ND	IR/IF	1993-90	GEO Storm		1996-95	EAGLE Summit	
1991-90	TOYOTA Celica		1992-90	ISUZU Impulse		1998-95	EAGLE Talon	
A-8343	ND	IR/IF	1993-91	ISUZU Stylus		1999-95	MITSUBISHI Eclipse	
1992-89	GEO Prizm		A-8366	ND	IR/IF	1996-95	MITSUBISHI Expo	
1993-90	TOYOTA Celica		1993	ASUNA Sunfire		A-8385	MI	IR/IF
1992-90	TOYOTA Corolla		1993-92	GEO Storm		1998-96	MITSUBISHI Eclipse	
A-8344	ND	IR/IF	1992	ISUZU Impulse		1999-96	MITSUBISHI Galant	
1993-91	TOYOTA MR2		1993-92	ISUZU Stylus		A-8386	MI	IR/IF
A-8345	ND	IR/IF	A-8367	ND	IR/IF	1995	DODGE Colt	
1993-91	TOYOTA MR2		1993	ASUNA Sunfire		1996-95	EAGLE Summit	
A-8346	ND	IR/IF	1993-92	GEO Storm		1995-94	MITSUBISHI Mirage	
1993-91	TOYOTA MR2		1992	ISUZU Impulse		A-8387	MI	IR/IF
A-8347	ND	IR/IF	A-8368	HI,MI	IR/IF	1990-87	MITSUBISHI Van	
1992	TOYOTA Paseo		1994-91	INFINITI G20		A-8388	MI	IR/IF
1992-91	TOYOTA Tercel		1993-91	NISSAN NX		2003-94	MITSUBISHI Montero	
A-8348	ND	IR/IF	1994-91	NISSAN Sentra		A-8389	MI	IR/IF
1991	TOYOTA Previa		A-8369	HI	IR/IF	1995-94	MITSUBISHI Galant	
A-8349	ND	IR/IF	1992-90	INFINITI M30		A-8392	ND	IR/IF
1992-89	TOYOTA Cressida		A-8370	HI	IR/IF	1993-92	TOYOTA Camry	
1992-89	TOYOTA Supra		1996-90	INFINITI Q45		A-8393	ND	IR/IF
A-8350	ND	IR/IF	A-8372	HI	IR/IF	1996-93	TOYOTA Camry	
1992-85	TOYOTA 4Runner		1993-90	NISSAN 300ZX		A-8394	MD	IR/IF
1985	TOYOTA Celica		A-8373	MI	IR/IF	1999-95	HYUNDAI Accent	
1992-85	TOYOTA Pickup		1993-90	NISSAN 300ZX		1995-93	HYUNDAI Scoupe	
A-8351	ND	IR/IF	A-8374	HI	IR/IF	A-8395	MI	IR/EF
1991-90	LEXUS ES250		1993-91	NISSAN NX		1991-89	PEUGEOT 405	
1991-89	TOYOTA Camry		1994-91	NISSAN Sentra		A-8397	MI	IR/IF
A-8352	ND	IR/EF	A-8375	HI	IR/IF	1997-93	FORD Probe	
1992-88	TOYOTA Landcruiser		1994-92	NISSAN Maxima		2001-93	MAZDA 626	
A-8354	ND	IR/IF	A-8376	HI	IR/IF	1995-92	MAZDA MX3	
1992	TOYOTA Camry		1994-91	NISSAN Pathfinder		1997-93	MAZDA MX6	
A-8355	ND	IR/IF	1994-91	NISSAN Pickup (D21 Hardbody)		A-8399	MI	IR/IF
1992-90	TOYOTA Celica		A-8377	HI	IR/IF	1995-92	MAZDA 929	
A-8357	ND	IR/IF	1993-90	NISSAN Pickup (D21 Hardbody)		A-8400	MI	IR/IF
1992	LEXUS ES300		A-8378	ND	IR/IF	1997-93	FORD Probe	
1992	TOYOTA Camry		1993-90	HONDA Accord		2001-93	MAZDA 626	
						1997-93	MAZDA MX6	

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
A-8401	MI	IR/IF	A-8417	ND	IR/IF	A-8438	ND	IR/IF
1998-93 MERCURY Villager			1995-93 TOYOTA MR2			1999 TOYOTA Solara		
1998-93 NISSAN Quest								
A-8403	MI	ER/IF	A-8418	ND	IR/IF	A-8439	ND	IR/IF
2000-95 CHRYSLER Cirrus			1992 TOYOTA Celica			1993-92 ACURA Integra		
2000-95 DODGE Stratus								
A-8404	MI	ER/IF	A-8419	ND	IR/IF	A-8441	ND	IR/IF
1999-95 CHRYSLER Sebring			1995-94 TOYOTA Supra			1995-94 ACURA Integra		
1999-95 DODGE Avenger								
A-8406	MI	IR/IF	A-8420	ND	IR/IF	A-8442	ND	IR/EF
1992 DODGE Colt Vista			1993-92 TOYOTA Celica			1986-84 TOYOTA Camry		
1996-93 EAGLE Summit						1985-84 TOYOTA Corolla		
1995-92 MITSUBISHI Expo			A-8421	ND	IR/IF	A-8443	ND	ER/EF
1994 MITSUBISHI Galant			1999-93 TOYOTA Celica			1983 TOYOTA Corolla		
1994-93 PLYMOUTH Colt Vista						1988-80 TOYOTA Tercel		
A-8407	ND	ER/IF	A-8422	ND	IR/IF	A-8452	HI	IR/IF
2000-95 CHRYSLER Cirrus			1999-93 TOYOTA Celica			1996-94 HONDA Passport		
1996 CHRYSLER Sebring						1994-93 ISUZU Amigo		
2000-95 DODGE Stratus			A-8423	HI,MI	IR/IF	1995-93 ISUZU Pickup		
2000-96 PLYMOUTH Breeze			1992-90 NISSAN Axxess			1995-93 ISUZU Rodeo		
			1992-90 NISSAN Stanza					
A-8408	ND	IR/IF	A-8425	MI	IR/IF	A-8453	HI	IR/IF
2001-94 TOYOTA Camry			1995-93 NISSAN Axxess			1996-94 HONDA Passport		
2000-96 TOYOTA RAV4			A-8426	ND	IR/IF	1996-93 ISUZU Rodeo		
2001-99 TOYOTA Solara			1995-93 TOYOTA 4Runner					
			1993 TOYOTA Pickup			A-8454	ND	IR/IF
A-8409	ND	IR/IF	A-8427	ND	IR/IF	1997-94 HONDA Accord		
1993 LEXUS ES300			1998-96 TOYOTA Paseo					
1993 TOYOTA Camry			1998-93 TOYOTA Tercel			A-8455	ND	IR/IF
						1997 ACURA CL		
A-8410	ND	IR/IF	A-8428	ND	IR/IF	1997-94 HONDA Accord		
1996-94 LEXUS ES300			1992 TOYOTA Paseo			1997-95 HONDA Odyssey		
1999-95 TOYOTA Avalon			1992-91 TOYOTA Tercel			1997-96 ISUZU Oasis		
1996-94 TOYOTA Camry								
A-8411	ND	IR/IF	A-8430	ND	IR/IF	A-8456	MI,ND	IR/IF
1997-93 GEO Prizm			1995-93 TOYOTA MR2			1995-92 HONDA Civic		
1997-94 TOYOTA Celica						1995-93 HONDA Civic del Sol		
1997-93 TOYOTA Corolla			A-8431	ND	IR/IF	A-8457	ND	IR/IF
			1995-93 TOYOTA MR2			1996-92 HONDA Prelude		
A-8412	ND	IR/IF	A-8432	ND	IR/IF	A-8458	ND	IR/IF
1998-93 TOYOTA Paseo			1995-94 TOYOTA Previa			1996-93 HONDA Prelude		
1998-93 TOYOTA Tercel								
A-8413	ND	IR/IF	A-8433	ND	IR/IF	A-8460	ND	IR/IF
1998-93 TOYOTA Paseo			1997-94 TOYOTA Previa			1995-94 HONDA Civic del Sol		
1998-93 TOYOTA Tercel								
A-8414	ND	IR/IF	A-8434	ND	IR/IF	A-8462	MI	IR/IF
1995-93 TOYOTA 4Runner			1998-94 TOYOTA Supra			1997-93 INFINITI J30		
1995-93 TOYOTA Pickup						1996-94 NISSAN 300ZX		
1994-93 TOYOTA T100 Pickup			A-8435	ND	IR/IF	A-8463	ND	IR/IF
			1995 LEXUS SC300			1989 ISUZU I-Mark		
A-8415	ND	IR/IF	1998-94 TOYOTA Supra					
1995-93 TOYOTA 4Runner			A-8436	ND	IR/IF	A-8464	HI	IR/EF
1995-93 TOYOTA Pickup			1996-94 TOYOTA T100 Pickup			1984-81 ISUZU I-Mark		
			1996-95 TOYOTA Tacoma					
A-8416	ND	IR/IF	A-8437	ND	IR/IF	A-8465	ND	IR/EF
1997-96 LEXUS LX450			1996-95 TOYOTA T100 Pickup			1987-83 ISUZU Impulse		
1997-93 TOYOTA Landcruiser			1996-95 TOYOTA Tacoma					
			A-8438	ND	IR/IF	A-8466	ND	IR/IF
			1999-97 TOYOTA Camry			1987-85 ISUZU Impulse		

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
A-8467	ND	IR/IF	A-8486	HI	IR/IF	A-8548	ND	IR/IF
1989-87	ISUZU Impulse		1995	NISSAN Pathfinder		2003-96	ACURA RL	
A-8468	HI	ER/EF	1996-95	NISSAN Pickup (D21 Hardbody)		A-8550	ND	IR/IF
1981-80	CHEVROLET Luv Pickup		A-8487	MI	IR/IF	1996-95	ACURA TL	
1987-81	ISUZU Pickup		1998	SUBARU Forester		A-8551	ND	IR/IF
A-8469	HI	IR/EF	1998-93	SUBARU Impreza		1996	ACURA TL	
1982-81	CHEVROLET Luv Pickup		1998-95	SUBARU Outback		A-8552	MI	IR/IF
1987-81	ISUZU Pickup		A-8488	MI	IR/IF	1997-95	HONDA Accord	
1987-86	ISUZU Trooper		1997-92	SUBARU SVX		A-8553	MI	IR/IF
A-8470	ND	IR/IF	A-8490	MI	IR/EF	2000-96	HONDA Civic	
1995-92	ISUZU Trooper		2003-95	FORD Econoline - E Series Van		1997-96	HONDA Civic del Sol	
A-8471	ND	IR/IF	1997-95	FORD F Series Pickup		A-8554	ND	IR/IF
1995-92	ISUZU Trooper		A-8498	MI	IR/EF	2001-97	HONDA CR-V	
A-8472	ND	IR/IF	1985-84	MAZDA 626		A-8555	MI	IR/IF
1998-93	LEXUS GS300		A-8522	HI	IR/IF	1995-92	HONDA Civic	
1996-95	LEXUS SC300		1994	NISSAN Pickup (D21 Hardbody)		1995-94	HONDA Civic del Sol	
1998-96	TOYOTA Supra		A-8529	MD	IR/IF	A-8556	HI	IR/IF
A-8473	ND	IR/IF	1999-97	HYUNDAI Accent		1996	HONDA Passport	
1994-93	LEXUS LS400		2000-96	HYUNDAI Elantra		1997-96	ISUZU Rodeo	
A-8474	ND	IR/IF	2001-97	HYUNDAI Tiburon		A-8557	HI	IR/IF
1999-97	LEXUS ES300		A-8532	ND	ER/IF	1997-96	HONDA Passport	
A-8475	ND	IR/IF	2000-96	CHRYSLER Town & Country Van		1997-96	ISUZU Rodeo	
1994-92	LEXUS SC300		2000	CHRYSLER Voyager		A-8558	ND	IR/IF
A-8476	ND	IR/IF	2000-96	DODGE Caravan		2001-97	HONDA Prelude	
1994-92	LEXUS SC400		2000-96	PLYMOUTH Voyager		A-8559	HI	IR/IF
A-8477	MI	IR/IF	A-8533	ND	ER/IF	1998	HONDA Passport	
1995	MAZDA 323		1998-96	CHRYSLER Town & Country Van		1998	ISUZU Rodeo	
1995-94	MAZDA MX3		1998-96	DODGE Caravan		A-8562	HI	IR/IF
1996-95	MAZDA Protege		1998-96	PLYMOUTH Voyager		1996-95	NISSAN 200SX	
A-8478	ND	IR/IF	A-8534	ND	ER/IF	1996-95	NISSAN Sentra	
2002-95	MAZDA Millenia		1997-96	CHRYSLER Concorde		A-8563	HI	IR/IF
A-8479	ND	IR/IF	1997-96	CHRYSLER Intrepid		1998-97	NISSAN 200SX	
2002-95	MAZDA Millenia		1997-96	CHRYSLER LHS		1999-97	NISSAN Sentra	
A-8480	MI	IR/IF	1996	CHRYSLER New Yorker		A-8564	HI,MI	IR/IF
1996-93	MAZDA RX7		1997-96	DODGE Intrepid		1996-94	INFINITI G20	
A-8481	HI	IR/IF	1997-96	EAGLE Vision		1998-95	NISSAN 200SX	
1998-95	NISSAN 240SX		1997	PLYMOUTH Prowler		1999-98	NISSAN Sentra	
A-8482	HI	IR/IF	A-8542	ND	IR/IF	A-8565	HI	IR/IF
1996-94	NISSAN 300ZX		1997-93	JAGUAR XJ6		1996-95	NISSAN 240SX	
A-8483	HI	IR/IF	1996-95	JAGUAR XJS		A-8566	HI	IR/IF
1994-93	NISSAN Altima		A-8543	ND	IR/IF	1997-95	NISSAN Altima	
A-8484	HI	IR/IF	2001-00	JAGUAR Vanden Plas		A-8567	HI	IR/IF
1997-96	INFINITI I30		2001-98	JAGUAR XJ8		2000-98	NISSAN Maxima	
1997-95	NISSAN Maxima		2001-98	JAGUAR XJ8		A-8568	HI	IR/IF
A-8485	MI	IR/IF	2001-97	JAGUAR XK8		1997-96	NISSAN Pathfinder	
1991-90	NISSAN Micra		2001-00	JAGUAR XKR		A-8569	HI	IR/IF
			A-8544	ND	IR/IF	2000-97	NISSAN Pathfinder	
			1993-92	TOYOTA Previa				
			A-8546	ND	IR/IF			
			2001-96	ACURA Integra				
			A-8547	ND	IR/IF			
			2003-95	ACURA NSX				

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
A-8570	HI	IR/IF	A-8628	ND	IR/IF	A-8653	MI	IR/IF
1990 NISSAN Pathfinder			1997 TOYOTA Tacoma			1996 DODGE Stealth		
1990 NISSAN Pickup (D21 Hardbody)						1999-97 MITSUBISHI 3000GT		
A-8571	HI	IR/IF	A-8629	ND	IR/IF	A-8654	MI	IR/IF
1997-95 NISSAN Pickup (D21 Hardbody)			2000-97 LEXUS SC300			1996 DODGE Stealth		
A-8572	HI	IR/IF	A-8633	ND	IR/IF	1997-96 MITSUBISHI 3000GT		
2001-97 INFINITI Q45			1997-95 LEXUS SC400			A-8655	MI	IR/IF
A-8573	HI	IR/IF	A-8634	ND	IR/IF	1996 DODGE Stealth		
1997 INFINITI QX4			1997-95 LEXUS LS400			1999-98 MITSUBISHI 3000GT		
A-8575	ND	IR/IF	A-8635	ND	IR/IF	A-8657	ND	IR/IF
2000 HONDA Civic			1997-95 LEXUS LS400			1996-92 DODGE Viper		
1997-96 HONDA Civic del Sol			A-8638	ND	IR/IF	A-8658	ND	ER/IF
A-8576	HI	IR/IF	2003-99 SUZUKI Grand Vitara			2002-96 DODGE Viper		
1999-95 SUBARU Legacy			A-8639	MI	IR/IF	A-8659	ND	ER/IF
1999-95 SUBARU Outback			2000-99 CHEVROLET Tracker			1998-97 DODGE Dakota		
A-8577	HI	ER/EF	2002-99 SUZUKI Vitara			1998-97 JEEP Grand Cherokee		
1980-75 CHEVROLET Luv Pickup			A-8640	ND	IR/IF	A-8660	ND	ER/IF
1974-71 SUBARU Coupe, Sedan, Wagon			1997-96 ISUZU Trooper			1998-97 DODGE B Series Van		
A-8578	HI	ER/EF	A-8641	ND	IR/IF	1998-97 DODGE Dakota		
1981 CHEVROLET Luv Pickup			1997-96 ACURA SLX			1998 DODGE Durango		
1981 ISUZU Pickup			1997-96 ISUZU Trooper			1998-97 DODGE Ram Pickup		
A-8582	HI	IR/EF	A-8642	MI	IR/IF	1998-95 JEEP Grand Cherokee		
1982-81 CHEVROLET Luv Pickup			2002-99 CHEVROLET Tracker			A-8661	ND	ER/IF
1981 ISUZU Pickup			2003-99 SUZUKI Vitara			1998-97 DODGE B Series Van		
A-8598	ND	IR/IF	A-8643	ND	IR/IF	1998-97 DODGE Dakota		
1988-85 CHEVROLET Sprint			2000-96 SUZUKI Esteem			1998 DODGE Durango		
1988-85 PONTIAC Firefly			A-8647	MI	IR/IF	1998-97 DODGE Ram Pickup		
A-8603	ND	IR/IF	2002-99 MERCURY Villager			1998-97 JEEP Grand Cherokee		
1996-95 SUZUKI Esteem			2002-99 NISSAN Quest			A-8662	ND	ER/IF
A-8604	ND	IR/IF	A-8648	ND	ER/IF	2000 DODGE Dakota		
2002-01 SUZUKI Esteem			2000-97 CHRYSLER Cirrus			2000 DODGE Durango		
1998-96 SUZUKI Sidekick			2000-97 DODGE Stratus			2000-99 JEEP Grand Cherokee		
A-8605	ND	IR/IF	2000-98 PLYMOUTH Breeze			A-8663	MI	IR/IF
2002-98 CHEVROLET Prizm			A-8649	ND	ER/IF	2002-99 SUBARU Forester		
2002-98 TOYOTA Corolla			2001-98 CHRYSLER Concorde			2001-99 SUBARU Impreza		
A-8612	ND	IR/IF	2001-98 CHRYSLER Intrepid			2001-99 SUBARU Outback		
1989-88 TOYOTA Corolla			2001-98 DODGE Intrepid			A-8666	ND	IR/IF
A-8613	ND	IR/IF	A-8650	MI	ER/IF	1998 HONDA Odyssey		
1993-90 TOYOTA Celica			2001-99 CHRYSLER 300			1999-98 ISUZU Oasis		
1992-91 TOYOTA Corolla			2001-98 CHRYSLER Concorde			A-8667	ND	IR/IF
A-8618	ND	IR/IF	2001-99 CHRYSLER Intrepid			2000-98 LEXUS GS300		
1990-89 TOYOTA Tercel			2001-99 CHRYSLER LHS			A-8668	ND	IR/IF
A-8627	ND	IR/IF	2001-98 DODGE Intrepid			1999 LEXUS RX300		
1997-96 TOYOTA 4Runner			2000-99 PLYMOUTH Prowler			A-8669	MI	ED/IF
1997 TOYOTA T100 Pickup			A-8651	ND	ER/IF	1997 KIA Sephia		
1997 TOYOTA Tacoma			2000-96 CHRYSLER Sebring			2001-97 MAZDA Protege		
A-8628	ND	IR/IF	A-8652	MI	ER/IF	A-8670	MI	IR/IF
1997-96 TOYOTA 4Runner			2002-00 CHRYSLER Neon			1995 MAZDA Protege		
1997 TOYOTA T100 Pickup			2003-98 DODGE Neon			A-8671	ND	IR/IF
			2003 DODGE SX 2.0			2001-97 MAZDA Millenia		
			2001-98 PLYMOUTH Neon					

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
A-8672	ND	IR/IF	A-8695	ND	ER/IF	A-8703	MI	IR/IF
1999-98	TOYOTA Avalon		1990-89	DODGE Spirit		1997-94	MAZDA MX5 Miata	
A-8674	ND	IR/IF	1990-89	PLYMOUTH Acclaim		A-8708	MI	IR/IF
1998	TOYOTA 4Runner		1990-88	PLYMOUTH Voyager		1996-95	EAGLE Summit	
1998-97	TOYOTA T100 Pickup		A-8696	ND	ER/IF	1996-95	MITSUBISHI Mirage	
1999-98	TOYOTA Tacoma		1989-88	CHRYSLER Fifth Avenue		A-8709	MI	IR/IF
2000	TOYOTA Tundra		1992-90	DODGE B Series Van		1999-97	MITSUBISHI Mirage	
A-8675	ND	IR/IF	1992-90	DODGE D Series Pickup		A-8710	MD	IR/IF
1999-97	TOYOTA 4Runner		1991-90	DODGE Dakota		2003-99	HYUNDAI Sonata	
1998-97	TOYOTA T100 Pickup		1989-88	DODGE Diplomat		2003-01	KIA Optima	
1999-97	TOYOTA Tacoma		1992-90	DODGE Ramcharger		A-8711	MD	IR/IF
A-8676	ND	IR/IF	1992-90	DODGE W Series Pickup		1999	HYUNDAI Sonata	
1999-98	TOYOTA Sienna		1989-88	PLYMOUTH Caravelle		A-8712	HI	IR/IF
A-8677	ND	IR/IF	1989-88	PLYMOUTH Gran Fury		2001-98	NISSAN Altima	
1993	ISUZU Stylus		A-8697	ND	ER/IF	A-8713	HI	IR/IF
A-8678	MD	IR/IF	1996-92	DODGE B Series Van		2000-98	INFINITI QX4	
1995	KIA Sephia		1993-92	DODGE D Series Pickup		A-8714	ND	IR/IF
A-8679	MD	IR/IF	1996-92	DODGE Dakota		1992-88	DAIHATSU Charade	
1997-96	KIA Sephia		1996-94	DODGE Ram Pickup		A-8715	ND	IR/IF
A-8680	MD	IR/IF	1993-92	DODGE Ramcharger		1992-89	DAIHATSU Charade	
2002-95	KIA Sportage		1993-92	DODGE W Series Pickup		A-8716	ND	IR/IF
A-8682	ND	IR/IF	1994-93	JEEP Grand Cherokee		1992-89	DAIHATSU Charade	
1992-90	TOYOTA Landcruiser		A-8698	ND	ER/IF	A-8717	ND	IR/IF
A-8683	ND	ER/EF	1993-90	DODGE D Series Pickup		1992-90	DAIHATSU Rocky	
1986-78	TOYOTA Landcruiser		1998-94	DODGE Ram Pickup		A-8727	ND	IR/IF
A-8684	ND	IR/EF	1993-90	DODGE W Series Pickup		1992-91	VOLVO 740 Series	
1987-79	TOYOTA Landcruiser		A-8699	ND	ER/IF	A-8728	ND	IR/IF
A-8685	MI	IR/IF	1989-88	CHRYSLER Fifth Avenue		1992-91	VOLVO 740 Series	
1988	MITSUBISHI Galant		1992-88	DODGE B Series Van		A-8729	ND	IR/IF
1990-89	MITSUBISHI Sigma		1992-88	DODGE D Series Pickup		1993-92	VOLVO 940 Series	
A-8686	MI	IR/IF	1991-88	DODGE Dakota		A-8736	MI	IR/IF
1995-92	MITSUBISHI Diamante		1989-88	DODGE Diplomat		1999-97	MITSUBISHI Montero	
A-8687	MI	IR/IF	1992-88	DODGE Ramcharger		A-8737	MI	IR/IF
1986	MITSUBISHI Starion		1992-88	DODGE W Series Pickup		2000-98	MITSUBISHI Montero	
A-8688	MI	IR/IF	1989-88	PLYMOUTH Caravelle		A-8738	MI	IR/IF
1996-95	EAGLE Summit		1989-88	PLYMOUTH Gran Fury		2002-98	MITSUBISHI Mirage	
1996-95	MITSUBISHI Mirage		A-8700	ND	ER/IF	A-8739	HI	IR/IF
A-8689	MI	IR/IF	1990	CHRYSLER Daytona		1999-98	INFINITI I30	
2000-97	MITSUBISHI Diamante		1990-89	CHRYSLER Dynasty		1999-96	NISSAN Maxima	
A-8695	ND	ER/IF	1990	CHRYSLER LeBaron		A-8740	ND	IR/IF
1990	CHRYSLER Daytona		1990-89	CHRYSLER New Yorker		1999-98	ACURA CL	
1990-88	CHRYSLER Dynasty		1990	CHRYSLER TC		2002-98	HONDA Accord	
1990	CHRYSLER LeBaron		1990-89	DODGE Caravan		A-8742	HI	IR/IF
1990-88	CHRYSLER New Yorker		1990	DODGE Daytona		2001-98	NISSAN Frontier	
1990	CHRYSLER TC		1990-89	DODGE Dynasty		2001-00	NISSAN Xterra	
1990-88	DODGE Caravan		1990-89	DODGE Spirit				
1990	DODGE Daytona		1990-89	PLYMOUTH Acclaim				
1990-88	DODGE Dynasty		1990-89	PLYMOUTH Voyager				
1988	DODGE Mini Ram Van		A-8701	ND	ER/IF			
			1996-92	DODGE B Series Van				
			1993-92	DODGE D Series Pickup				
			1996-91	DODGE Dakota				
			1996-94	DODGE Ram Pickup				
			1993-92	DODGE Ramcharger				
			1993-92	DODGE W Series Pickup				
			A-8702	MI	IR/IF			
			1995-94	KIA Sephia				
			1993-92	MAZDA MX3				

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
A-8743	ND	IR/IF	A-8850	MI	IR/IF	A-8905	ND	IR/IF
1998-97 ACURA TL			2003-01 ACURA EL 2003-01 HONDA Civic			2000 TOYOTA Tundra		
A-8744	ND	IR/IF	A-8887	MI	IR/IF	A-8906	ND	ER/IF
1999-98 ACURA SLX 1998 ISUZU Trooper			2003-02 SUBARU Impreza 2003-02 SUBARU Outback			2000 JEEP Cherokee		
A-8745	MI	IR/IF	A-8888	HI	IR/IF	A-8907	ND	ER/IF
2000-97 ACURA EL 2000-96 HONDA Civic			2001 SUBARU Legacy 2001 SUBARU Outback			2000 DODGE Dakota 2000 DODGE Durango		
A-8754	ND	ER/IF	A-8889	MI	IR/IF	A-8908	ND	IR/IF
2000-99 JEEP Cherokee			2003-01 SUBARU Outback			2000 TOYOTA 4Runner 2003-00 TOYOTA Tacoma		
A-8777	ND	IR/IF	A-8890	MI	ED/IF	A-8909	ND	IR/IF
1998-97 ACURA TL			2001-00 MAZDA MPV			2000 TOYOTA Celica		
A-8778	ND	ER/IF	A-8892	ND	IR/IF	A-8910	ND	IR/IF
2000-99 DODGE Dakota 2000-99 JEEP TJ Series 2000-99 JEEP Wrangler			2001-00 LEXUS ES300 2001-00 TOYOTA Camry 2001-00 TOYOTA Solara			2003 PONTIAC Vibe 2003-00 TOYOTA Celica 2003 TOYOTA Matrix		
A-8779	ND	ER/IF	A-8893	ND	IR/IF	A-8911	ND	IR/IF
2000-99 DODGE B Series Van 2000-99 DODGE Dakota 2000-99 DODGE Durango 2001-99 DODGE Ram Pickup			2003-00 TOYOTA Avalon			2003-00 TOYOTA Echo		
A-8780	ND	ER/IF	A-8894	ND	IR/IF	A-8912	ND	IR/IF
2000-99 DODGE Dakota			2003-00 TOYOTA Sienna			2001-00 TOYOTA Echo		
A-8781	ND	ER/IF	A-8895	ND	IR/IF	A-8913	ND	IR/IF
2001-99 DODGE Ram Pickup			1998 LEXUS LX470 2000-98 TOYOTA Landcruiser			2000 TOYOTA Celica		
A-8782	ND	ER/IF	A-8896	ND	IR/IF	A-8914	ND	IR/IF
2000-99 CHRYSLER Town & Country Van 2000 CHRYSLER Voyager 2000-99 DODGE Caravan 2000-99 PLYMOUTH Voyager			2000-98 LEXUS GS400 2000-98 LEXUS LS400 2000-98 LEXUS SC400			2003-00 TOYOTA Celica 2003 TOYOTA Corolla 2003-00 TOYOTA MR2 Spyder		
A-8783	ND	ER/IF	A-8897	ND	IR/IF	A-8915	ND	IR/IF
2000-99 DODGE B Series Van 2000-99 DODGE Dakota 2000-99 DODGE Durango 2001-99 DODGE Ram Pickup			2002-99 TOYOTA 4Runner 2003-00 TOYOTA Tacoma 2002-00 TOYOTA Tundra			2003-01 ACURA CL 2003-00 ACURA TL		
A-8840	ND	IR/IF	A-8898	ND	IR/IF	A-8916	ND	IR/IF
2001-96 ACURA Integra			2001-99 HONDA Odyssey			2003-01 ACURA CL 2003-02 ACURA TL		
A-8841	MI	IR/IF	A-8899	ND	IR/IF	A-8917	ND	ER/IF
2001-97 ACURA Integra			1994-93 JAGUAR XJ12			2000 JEEP TJ Series 2000 JEEP Wrangler		
A-8846	MI	IR/IF	A-8900	ND	IR/IF	A-8918	ND	ER/IF
2003 SUBARU Baja 2003 SUBARU Forester 2003-00 SUBARU Legacy 2003-00 SUBARU Outback			1999 ACURA TL			2000 JEEP TJ Series 2000 JEEP Wrangler		
A-8847	MI	IR/IF	A-8901	ND	IR/IF	A-8919	ND	ER/IF
2003-02 CHRYSLER Sebring 2003-02 DODGE Stratus 2003-00 MITSUBISHI Eclipse 2003-00 MITSUBISHI Galant			2003-01 TOYOTA Sequoia 2002-00 TOYOTA Tundra			2003-01 DODGE B Series Van 2002-01 DODGE Dakota 2002 DODGE Ram Pickup		
A-8848	MI	IR/IF	A-8902	ND	IR/IF	A-8920	ND	ER/IF
2002-01 CHRYSLER PT Cruiser			2003-99 LEXUS RX300			2002 DODGE Ram Pickup		
			A-8903	ND	ER/IF	A-8921	ND	ER/IF
			2000-99 JEEP TJ Series 2000-99 JEEP Wrangler			2001-00 DODGE Ram Pickup		
			A-8904	ND	ER/IF	A-8922	ND	IR/IF
			2003-01 CHRYSLER Sebring 2003-01 DODGE Stratus			2003-01 CADILLAC DeVille 2003-01 CADILLAC Seville		

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
A-8922	ND	IR/IF	A-8939	ND	ER/IF	A-8967	ND	IR/IF
2003	CADILLAC SRX		2003-02	DODGE Intrepid		2003-02	TOYOTA Camry	
A-8923	ND	IR/IF	A-8947	MI	IR/IF	2003-02	TOYOTA Solara	
2003-01	CADILLAC DeVille		2003-99	MAZDA Protege		A-8968	ND	IR/IF
A-8924	ND	IR/IF	A-8948	ND	IR/IF	2002	TOYOTA Camry	
2003-02	TOYOTA Echo		2003-00	HONDA S2000		A-8969	ND	IR/IF
A-8925	ND	IR/IF	A-8951	ND	IR/IF	2003-01	LEXUS GS300	
2000	SUZUKI Esteem		2002-01	ACURA MDX		2003-01	LEXUS IS300	
A-8926	ND	IR/IF	2003-02	HONDA Odyssey		A-8970	ND	IR/IF
2001-00	JAGUAR S Type		2003	HONDA Pilot		2003-01	LEXUS GS430	
A-8927	ND	IR/IF	A-8952	ND	IR/IF	2002	LEXUS SC430	
2001-00	JAGUAR S Type		1995-94	ACURA Integra		A-8971	ND	IR/IF
A-8928	HI	IR/IF	A-8953	MI	IR/IF	2003-01	LEXUS LS430	
1998	HONDA Passport		2003-02	ACURA RSX		2003-02	LEXUS SC430	
1998	ISUZU Amigo		2003-02	HONDA CR-V		A-8972	ND	IR/IF
1998	ISUZU Rodeo		A-8954	ND	IR/IF	2003-02	TOYOTA Camry	
A-8929	HI	IR/IF	2003-02	ACURA RSX		A-8973	ND	IR/IF
2002-99	HONDA Passport		A-8955	ND	IR/IF	2003-02	TOYOTA Solara	
2000-98	ISUZU Amigo		2003	HONDA Accord		A-8974	ND	IR/IF
2003-02	ISUZU Axiom		2003	HONDA Element		2003-01	TOYOTA Highlander	
2002-99	ISUZU Rodeo		A-8956	ND	IR/IF	A-8975	ND	IR/IF
A-8930	HI	ED/IF	2003-02	HONDA Civic		2003-01	TOYOTA Highlander	
2000-99	MAZDA MX5 Miata		A-8957	ND	IR/IF	A-8976	ND	IR/IF
A-8931	HI	IR/IF	2000-99	HONDA Civic		2003-02	LEXUS ES300	
2002-99	NISSAN Frontier		A-8958	ND	IR/IF	A-8977	MI	IR/IF
2002-00	NISSAN Xterra		1998	TOYOTA Tercel		2002-99	INFINITI G20	
A-8932	HI	IR/IF	A-8959	ND	IR/IF	A-8978	HI	IR/IF
2001-00	INFINITI I30		2002-98	LEXUS LX470		2001-00	NISSAN Sentra	
2001	NISSAN Maxima		2002-98	TOYOTA Landcruiser		A-8979	HI	IR/IF
A-8933	MI	IR/IF	A-8960	ND	IR/IF	2001-00	NISSAN Sentra	
2002-00	MITSUBISHI Mirage		2003-01	LEXUS RX300		A-8981	HI	IR/IF
A-8934	MI	IR/IF	A-8961	ND	IR/IF	2002-01	INFINITI QX4	
1997	MITSUBISHI Montero		2003	PONTIAC Vibe		2002-01	NISSAN Pathfinder	
A-8935	MI	IR/IF	2003-01	TOYOTA Celica		A-8982	HI	IR/IF
2001	CHRYSLER Sebring		2003-02	TOYOTA Corolla		2003-02	NISSAN Sentra	
2001	DODGE Stratus		2003	TOYOTA Matrix		A-8983	HI	IR/IF
1999	MITSUBISHI Galant		A-8962	ND	IR/IF	2003-02	NISSAN Altima	
A-8936	MI	ER/IF	2003-01	TOYOTA Celica		2003-02	NISSAN Sentra	
1999	CHRYSLER Sebring		A-8963	ND	IR/IF	A-8984	HI	IR/IF
1999	DODGE Avenger		2003-01	TOYOTA RAV4		2003-02	NISSAN Altima	
A-8937	MD	IR/IF	A-8964	ND	IR/IF	A-8985	HI	IR/IF
2002-00	HYUNDAI Accent		2003-01	TOYOTA RAV4		2003-02	INFINITI I35	
2003-01	HYUNDAI Elantra		A-8965	ND	IR/IF	2003-02	NISSAN Maxima	
A-8938	HI,MD	IR/IF	2003-01	TOYOTA Highlander		A-8986	HI	IR/IF
2001-98	KIA Sephia		A-8966	ND	IR/IF	2003-02	NISSAN Frontier	
2003-00	KIA Spectra		2003-01	TOYOTA Highlander		2003-02	NISSAN Xterra	
A-8939	ND	ER/IF						
2003-02	CHRYSLER Concorde							
2003-02	CHRYSLER Intrepid							

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
A-8987	HI	IR/IF	A-9183	DU,PR,SV,VA	IR/EF	A-9271	VA	IR/IF
2003-02	INFINITI Q45		1983-80	RENAULT 18i		1999-95	VOLKSWAGEN Cabrio	
A-8988	ND	IR/IF	1987-83	RENAULT Alliance		1997-93	VOLKSWAGEN Golf	
1999	ACURA SLX		1986-84	RENAULT Encore		1996-93	VOLKSWAGEN Jetta	
2002-99	ISUZU Trooper		1984-82	RENAULT Fuego		1997-93	VOLKSWAGEN Passat	
2001-99	ISUZU VehiCross		A-9185	DU,PR	IR/EF	A-9272	VA	IR/IF
A-8989	ND	IR/IF	1987-85	RENAULT Alliance		1995-94	AUDI 90 Series	
2002-00	VOLVO S40		1986-85	RENAULT Encore		1994-93	AUDI 100 Series	
2002-00	VOLVO V40		1987	RENAULT GTA		1996	AUDI A4	
A-8990	MI	IR/IF	A-9188	PR	IR/EF	1996-95	AUDI A6	
2003-01	CHEVROLET Tracker		1987-84	HYUNDAI Pony		1996-94	AUDI Cabriolet	
A-8991	MI	IR/IF	1986-85	HYUNDAI Stellar		A-9273	VA	IR/EF
2003-00	MITSUBISHI Eclipse		A-9191	PR	IR/EF	1993-86	VOLKSWAGEN Cabriolet	
A-8992	MI	IR/IF	1987-85	JEEP Cherokee		1992-86	VOLKSWAGEN Golf	
2003-00	MITSUBISHI Galant		1987-86	JEEP Comanche		1992-86	VOLKSWAGEN Jetta	
A-8993	MI	IR/IF	1987-85	JEEP Wagoneer		1989-86	VOLKSWAGEN Scirocco	
2002-01	MITSUBISHI Montero		A-9192	PR	IR/EF	A-9274	VA	IR/IF
A-8994	MI	IR/IF	1989-88	EAGLE Medallion		1997-93	VOLKSWAGEN Golf	
2003-02	MITSUBISHI Lancer		1985-84	RENAULT Fuego		1996-93	VOLKSWAGEN Jetta	
A-8995	ND	IR/IF	1986-84	RENAULT Sport Wagon		1997-93	VOLKSWAGEN Passat	
2003-01	SUZUKI XL-7		A-9193	MO	IR/EF	A-9275	VA	IR/EF
A-8997	MI	IR/IF	1983-82	AUDI 4000 Series		1986-85	BMW 524td	
2002	MAZDA 626		1982	VOLKSWAGEN Quantum		A-9276	VA	IR/EF
A-8998	MI	IR/IF	1984-83	VOLKSWAGEN Rabbit		1998	BMW 323i, 323iS, 323iC, 323Ci	
2002	MAZDA 626		A-9194	MO	IR/EF	1995	BMW 325i, 325iS, 325iC, 325Ci, 325Xi	
A-8999	ND	IR/IF	1978-76	AUDI Fox		2000	BMW Z3	
2003	LEXUS LX470		1978-74	VOLKSWAGEN Dasher		A-9277	VA	IR/EF
2003	TOYOTA Landcruiser		1978-77	VOLKSWAGEN Rabbit		1992	BMW 525i, 525iT	
A-9101	MO	IR/EF	A-9195	MO	IR/EF	A-9278	VA	IR/EF
1979-76	AUDI Fox		1984-81	VOLKSWAGEN Rabbit		1994-92	BMW 318i, 318iS, 318iC, 318Ti	
1979-74	VOLKSWAGEN Dasher		A-9256	VA	IR/IF	A-9279	VA	IR/IF
1983-77	VOLKSWAGEN Rabbit		1998-97	CHEVROLET Venture		1999-98	BMW 323i, 323iS, 323iC, 323Ci	
1979-77	VOLKSWAGEN Scirocco		1998-97	OLDSMOBILE Silhouette		1995	BMW 325i, 325iS, 325iC, 325Ci, 325Xi	
A-9111	SV	ER/EF	1998-97	PONTIAC Trans Sport		1999-96	BMW 328i, 328iS, 328iC, 328Ci, 328Xi	
1978	VOLVO 240 Series		A-9257	VA	IR/IF	1995	BMW 525i, 525iT	
A-9112	SV	ER/EF	2003-97	CHEVROLET Corvette		1999-95	BMW M3	
1978	VOLVO 260 Series		A-9267	VA	IR/IF	2000-99	BMW Z3	
A-9125	MO	IR/EF	1995-92	VOLKSWAGEN Corrado		A-9280	VA	IR/IF
1984-80	VOLKSWAGEN Rabbit		1996-95	VOLKSWAGEN Golf		1999-95	BMW 318i, 318iS, 318iC, 318Ti	
A-9126	SV	ER/EF	1996-95	VOLKSWAGEN Jetta		A-9281	SV	ER/EF
1978	VOLVO 260 Series		1995-93	VOLKSWAGEN Passat		1977-75	PORSCHE 911 Series	
A-9134	SV	ER/EF	A-9268	VA	IR/IF	1977-76	PORSCHE 930 Series	
1977-76	VOLVO 260 Series		1999-97	VOLKSWAGEN Eurovan		A-9282	PR	IR/EF
A-9172	MO	IR/EF	1997-95	VOLKSWAGEN Passat		1983-78	PORSCHE 911 Series	
1984-83	VOLKSWAGEN Rabbit		A-9269	VA	IR/IF	1979-78	PORSCHE 930 Series	
A-9180	DU,PR,SV,VA	IR/EF	2002-95	VOLKSWAGEN Cabrio		A-9283	PR	IR/EF
1986-80	RENAULT Le Car		1997-93	VOLKSWAGEN Golf		1989-84	PORSCHE 911 Series	
			1996-93	VOLKSWAGEN Jetta		A-9284	SV	IR/EF
			1994-93	VOLKSWAGEN Passat		1984-78	PORSCHE 928 Series	
			A-9270	VA	IR/IF	A-9285	PR	IR/EF
			1997-93	VOLKSWAGEN Golf		1982-77	PORSCHE 924 Series	
			1996-93	VOLKSWAGEN Jetta		1984-78	PORSCHE 928 Series	
			1994-93	VOLKSWAGEN Passat				

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
A-9286	PR	IR/EF				A-9375	VA	IR/IF
1990-85	PEUGEOT 505					2003-02	BUICK Rendezvous	
A-9287	PR,SV	IR/EF				2003-01	PONTIAC Aztek	
1983-80	PEUGEOT 504D					A-9376	VA	IR/IF
1986-80	PEUGEOT 505D					2003-02	CHEVROLET Cavalier	
1984-81	PEUGEOT 604D					2003-02	OLDSMOBILE Alero	
A-9288	PR	IR/EF				2003-02	PONTIAC Grand Am	
1983-80	PEUGEOT 504D					2003-02	PONTIAC Sunfire	
1987-80	PEUGEOT 505D					2003	SATURN Ion	
1984-81	PEUGEOT 604D					2003-02	SATURN Vue	
A-9289	VA	IR/EF				A-9377	VA	IR/IF
1990-88	PEUGEOT 505					2003-02	SATURN Vue	
A-9290	PR	ER/EF				A-9378	VA	IR/IF
1979-70	PEUGEOT 504					2003	CHEVROLET Corvette	
A-9291	PR	ER/EF				A-9379	VA	IR/IF
1980-77	PEUGEOT 604					2003	CHEVROLET Corvette	
A-9292	PR	IR/EF				A-9380	VA	IR/IF
1990-80	PEUGEOT 505					2003-02	CHEVROLET Venture	
A-9293	PR	ER/EF				2003-02	OLDSMOBILE Silhouette	
1979-74	PEUGEOT 504D					2003-02	PONTIAC Montana	
A-9294	VA	IR/IF				A-9381	VA	IR/IF
1996-95	MERCEDES C Class					2003-02	CHEVROLET Venture	
A-9295	VA	IR/IF				2003-02	OLDSMOBILE Silhouette	
1996-95	MERCEDES E Class					2003-02	PONTIAC Montana	
A-9296	VA	IR/IF				A-9382	VA	IR/IF
1997-96	MERCEDES C Class					1999	AUDI A4	
1997-96	MERCEDES E Class					1997	AUDI A6	
A-9297	VA	IR/IF				2002	AUDI Allroad Quattro	
1995	MERCEDES E Class					1998-96	AUDI Cabriolet	
A-9311	VA	IR/IF				1999	VOLKSWAGEN Passat	
2002-01	HYUNDAI Santa Fe					A-9383	VA	IR/IF
2001-00	HYUNDAI Sonata					1999-97	AUDI A4	
2003-01	KIA Optima					A-9388	VA	IR/IF
A-9352	VA	IR/IF				2002-01	MERCEDES CLK Class	
1998	VOLVO C70					2002-01	MERCEDES E Class	
1998	VOLVO S70					A-9389	VA	IR/IF
1998	VOLVO V70					2003-02	MERCEDES C Class	
A-9358	VA	IR/IF				2003	MERCEDES CLK Class	
2000-99	BMW 323i, 323iS, 323iC, 323Ci					2003-01	MERCEDES SLK	
2000-99	BMW 328i, 328iS, 328iC, 328Ci, 328Xi					A-9390	VA	IR/IF
2000-99	BMW 528i, 528iT					2002	MERCEDES C Class	
A-9359	VA	IR/IF				A-9392	VA	IR/IF
2000-99	MERCEDES C Class					2003	AUDI Allroad Quattro	
A-9360	VA	IR/IF				A-9393	VA	IR/IF
2001	BMW Z3					2003-02	AUDI A4	
A-9361	VA	IR/IF				2003-02	AUDI A6	
2003-01	BMW 325i, 325iS, 325iC, 325Ci, 325Xi					2003	VOLKSWAGEN Passat	
2003-01	BMW 330i, 330Ci, 330Xi					A-9394	VA	IR/IF
2003-01	BMW 525i, 525iT					2003	HYUNDAI Accent	
A-9361	VA	IR/IF				A-9395	VA	IR/IF
2003-01	BMW 530i, 530iT					2003	HYUNDAI XG350	
2003-01	BMW X5							
2002-01	BMW Z3							
A-9362	VA	IR/IF						
2003-01	BMW M3							
2002	BMW Z3							
A-9363	VA	IR/IF						
2001-99	AUDI A4							
1999-98	VOLKSWAGEN Passat							
A-9364	VA	IR/IF						
2001-99	AUDI A4							
2003-98	VOLKSWAGEN Passat							
A-9365	VA	IR/IF						
2001-99	AUDI A4							
2003-98	VOLKSWAGEN Passat							
A-9366	VA	IR/IF						
2001-99	AUDI A4							
2003-99	VOLKSWAGEN Passat							
A-9367	VA	IR/IF						
2001-99	AUDI A4							
2003-99	AUDI A6							
2002-01	AUDI Allroad Quattro							
2002-00	AUDI S4							
2002	AUDI S6							
2003-99	VOLKSWAGEN Passat							
A-9368	VA	IR/IF						
2003-99	VOLKSWAGEN Beetle							
2002-00	VOLKSWAGEN Golf							
2001-00	VOLKSWAGEN GTI							
2003-00	VOLKSWAGEN Jetta							
A-9369	VA	IR/IF						
2003-99	VOLKSWAGEN Beetle							
2003-00	VOLKSWAGEN Golf							
2003-00	VOLKSWAGEN GTI							
2002-00	VOLKSWAGEN Jetta							
A-9370	VA	IR/IF						
2003-99	VOLKSWAGEN Beetle							
2003-99	VOLKSWAGEN Golf							
2002-99	VOLKSWAGEN Jetta							
A-9371	VA	IR/IF						
2003	AUDI TT							
2003-99	VOLKSWAGEN Beetle							
2003-99	VOLKSWAGEN Golf							
2002-99	VOLKSWAGEN Jetta							
A-9372	VA	IR/IF						
2003-98	VOLKSWAGEN Passat							
A-9373	VA	IR/IF						
2003-01	CHEVROLET Corvette							
A-9374	VA	IR/IF						
2003-02	BUICK Rendezvous							
2003-01	PONTIAC Aztek							

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
A-9396	VA	IR/IF	A-80015	ND	ER/IF	A-80032	ND	IR/IF
2003 KIA Sorento			2003-01 DODGE Durango 2004-03 DODGE Ram Pickup			2003 ACURA MDX		
A-80000	ND	IR/IF	A-80016	ND	ER/IF	A-80033	ND	ER/IF
2003 TOYOTA Tundra			2003-01 DODGE Durango			2001 JEEP Cherokee		
A-80001	MI	IR/IF	A-80017	ND	ER/IF	A-80034	HI	IR/IF
2003 INFINITI G35 2003 INFINITI QX4 2003 NISSAN Pathfinder			2003-01 DODGE B Series Van 2003-01 DODGE Dakota			2003 NISSAN Murano		
A-80002	MI	IR/IF	A-80018	ND	ER/IF	A-80035	--	IR/IF
2003 MITSUBISHI Outlander			2003-02 DODGE Dakota 2003-01 JEEP Grand Cherokee 2004-03 JEEP Liberty			2003 INFINITI G35 2003 NISSAN 350Z		
A-80003	MI	IR/IF	A-80019	ND	ER/IF	A-80036	ND	IR/IF
2003 INFINITI M45 2003 INFINITI Q45			2002 JEEP Liberty 2004-03 JEEP TJ Series 2004-03 JEEP Wrangler			2003 TOYOTA 4Runner		
A-80004	--	IR/IF	A-80020	ND	ER/IF	A-80037	ND	IR/IF
2003-02 SUZUKI Aerio			2003-02 JEEP Liberty			2003 TOYOTA 4Runner		
A-80005	MI	IR/IF	A-80021	ND	ER/IF	A-80038	MI	IR/IF
2002 CHRYSLER Prowler 2001 PLYMOUTH Prowler			2003-02 DODGE Ram Pickup			2003 CHRYSLER PT Cruiser		
A-80006	ND	ER/IF	A-80022	ND	ER/IF	A-80039	ND	ER/IF
2004-01 CHRYSLER Voyager 2004-01 DODGE Caravan			2001 DODGE Dakota			2003 CHRYSLER PT Cruiser 2003 DODGE Neon		
A-80007	ND	ER/IF	A-80023	ND	ER/IF	A-80040	MD	IR/IF
2004-01 CHRYSLER Town & Country Van 2004-01 CHRYSLER Voyager 2004-01 DODGE Caravan			2002-01 DODGE Dakota			2003 HYUNDAI Accent 2003 HYUNDAI Tiburon		
A-80008	ND	ER/IF	A-80024	ND	ER/IF	A-80041	MD	IR/IF
2004-01 CHRYSLER Town & Country Van 2004-01 CHRYSLER Voyager 2004-01 DODGE Caravan			2003-02 CHRYSLER 300 2003-02 CHRYSLER Concorde 2003-02 CHRYSLER Intrepid 2003-02 DODGE Intrepid			2003-02 HYUNDAI Santa Fe 2003-02 HYUNDAI Sonata 2003 HYUNDAI Tiburon		
A-80009	ND	ER/IF	A-80025	MI	IR/IF	A-80042	ND	ER/IF
2002-01 JEEP TJ Series 2002-01 JEEP Wrangler			2003-01 CHRYSLER Sebring 2003-01 DODGE Stratus 2003 MITSUBISHI Eclipse			2003 CHRYSLER 300 2003 CHRYSLER Concorde 2003 DODGE Intrepid		
A-80010	ND	ER/IF	A-80026	MD	IR/IF	A-80043	MI	ED/IF
2002-01 DODGE Dakota 2002-01 JEEP TJ Series 2002-01 JEEP Wrangler			2002 KIA Cinco 2002-01 KIA Rio			2003-02 MAZDA MPV		
A-80011	ND	ER/IF	A-80027	MD	IR/IF	A-80050	HI	IR/IF
2002-01 JEEP TJ Series 2002-01 JEEP Wrangler			2003-02 KIA Sedona			2001-98 KIA Sephia 2003-00 KIA Spectra		
A-80012	ND	ER/IF	A-80028	MD	IR/IF	G-618	BO	GEN
2003-01 JEEP TJ Series 2003-01 JEEP Wrangler			2003-01 HYUNDAI Santa Fe			1973-67 VOLKSWAGEN Beetle 1973-67 VOLKSWAGEN Karmann Ghia 1975-73 VOLKSWAGEN Thing 1968-67 VOLKSWAGEN Type 2 Bus		
A-80013	ND	ER/IF	A-80029	MD	IR/IF	G-619	BO	GEN
2003-01 DODGE Durango 2004-02 DODGE Ram Pickup 2002 JEEP Grand Cherokee 2002 JEEP Liberty			2001 HYUNDAI XG300 2002 HYUNDAI XG350			1975-73 VOLKSWAGEN Thing 1971-69 VOLKSWAGEN Type 2 Bus		
A-80014	ND	ER/IF	A-80030	HI	IR/IF	S-1042	DR	D/D
2003-01 DODGE Durango 2004-02 JEEP Liberty			2003 AUDI TT 2003-99 VOLKSWAGEN Beetle 2002-01 VOLKSWAGEN Golf 2002-01 VOLKSWAGEN Jetta			1980-73 INTERNATIONAL Scout II		
			A-80031	HI	IR/IF	S-1163	DR	D/D
			2003-01 MAZDA MX5 Miata			1973 BUICK Centurion 1974-73 BUICK Century 1984-73 BUICK Electra 1984-73 BUICK LeSabre 1987-73 BUICK Regal		

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
S-1163	DR	D/D	S-1165	DR	D/D	S-1187	DR	D/D
1976-73	BUICK Riviera		1979-75	BUICK Skylark		1981-73	CHEVROLET G Series Van	
1976-73	CADILLAC Calais		1981-73	CHEVROLET Bel Air		1980-77	CHEVROLET Impala	
1984-73	CADILLAC Commercial Chassis		1974-73	CHEVROLET Blazer		1980-75	CHEVROLET Malibu	
1982-73	CADILLAC DeVille		1974-73	CHEVROLET C, K Series Pickup		1980-76	CHEVROLET Monte Carlo	
1977-73	CADILLAC Fleetwood 75 Series		1981-73	CHEVROLET Camaro		1979-77	CHEVROLET Monza	
1982-73	CADILLAC Fleetwood Brougham (RWD)		1981-73	CHEVROLET Caprice		1979-75	CHEVROLET Nova	
1992-81	CHEVROLET Camaro		1977-73	CHEVROLET Chevelle		1981-73	CHEVROLET P Series Step Van	
1990-81	CHEVROLET Caprice		1981-73	CHEVROLET El Camino		1980-73	CHEVROLET Suburban	
1987-84	CHEVROLET Corvette		1974-73	CHEVROLET G Series Van		1981-73	GMC C, K Series Pickup	
1987-81	CHEVROLET El Camino		1981-73	CHEVROLET Impala		1980	GMC Caballero	
1985-81	CHEVROLET Impala		1981-73	CHEVROLET Malibu		1981-73	GMC G Series Van	
1983-81	CHEVROLET Malibu		1981-78	CHEVROLET Monte Carlo		1981-73	GMC Jimmy	
1988-81	CHEVROLET Monte Carlo		1980-75	CHEVROLET Monza		1981-73	GMC P Series Step Van	
1979	CHEVROLET Monza		1979-73	CHEVROLET Nova		1980-73	GMC Suburban	
1987-81	GMC Caballero		1974-73	CHEVROLET P Series Step Van		1980-75	OLDSMOBILE Cutlass	
1983-81	OLDSMOBILE 98		1974-73	CHEVROLET Suburban		1979-75	OLDSMOBILE Omega	
1983-82	OLDSMOBILE Cutlass		1974-73	GMC C, K Series Pickup		1979-77	OLDSMOBILE Starfire	
1986-80	PONTIAC Bonneville		1981-78	GMC Caballero		1975	OLDSMOBILE Vista Cruiser	
1980	PONTIAC Catalina		1974-73	GMC G Series Van		1981-75	PONTIAC Firebird	
1992-85	PONTIAC Firebird		1974-73	GMC Jimmy		1977-75	PONTIAC LeMans	
1987-82	PONTIAC Grand Prix		1974-73	GMC P Series Step Van		1979-77	PONTIAC Parisienne	
1986-81	PONTIAC Parisienne		1974-73	GMC Suburban		1979-78	PONTIAC Phoenix	
1979	PONTIAC Sunbird		1981-75	OLDSMOBILE Cutlass		1977-75	PONTIAC Ventura	
			1981-77	OLDSMOBILE Delta 88				
S-1163N	DR	D/D	1979-73	OLDSMOBILE Omega		S-1188	DR	D/D
1973	BUICK Centurion		1980-75	OLDSMOBILE Starfire		1979-78	BUICK Century	
1974-73	BUICK Century		1975	OLDSMOBILE Vista Cruiser		1978	BUICK LeSabre	
1984-73	BUICK Electra		1981-77	PONTIAC Bonneville		1979-78	BUICK Regal	
1985-73	BUICK LeSabre		1981-77	PONTIAC Catalina		1979-77	BUICK Skylark	
1987-73	BUICK Regal		1981-73	PONTIAC Firebird		1979-73	CHEVROLET Bel Air	
1976-73	BUICK Riviera		1979	PONTIAC Grand Am		1983-75	CHEVROLET Blazer	
1976-73	CADILLAC Calais		1981-78	PONTIAC Grand Prix		1983-73	CHEVROLET C, K Series Pickup	
1984-73	CADILLAC Commercial Chassis		1982-73	PONTIAC LeMans		1981-73	CHEVROLET Camaro	
1982-73	CADILLAC DeVille		1979-77	PONTIAC Parisienne		1979-73	CHEVROLET Caprice	
1977-73	CADILLAC Fleetwood 75 Series		1979-78	PONTIAC Phoenix		1974-73	CHEVROLET Chevelle	
1982-73	CADILLAC Fleetwood Brougham (RWD)		1980-76	PONTIAC Sunbird		1981-73	CHEVROLET Corvette	
1992-81	CHEVROLET Camaro		1977-73	PONTIAC Ventura		1979-73	CHEVROLET El Camino	
1990-81	CHEVROLET Caprice					1983-75	CHEVROLET G Series Van	
1987-84	CHEVROLET Corvette		S-1171	DR	D/D	1981-73	CHEVROLET Impala	
1987-81	CHEVROLET El Camino		1977-76	CHEVROLET C, K Series Pickup		1979-73	CHEVROLET Malibu	
1985-81	CHEVROLET Impala		1977-73	CHEVROLET P Series Step Van		1977-73	CHEVROLET Monte Carlo	
1983-81	CHEVROLET Malibu		1977-76	CHEVROLET Suburban		1979-73	CHEVROLET Nova	
1988-81	CHEVROLET Monte Carlo		1977-76	GMC C, K Series Pickup		1981-73	CHEVROLET P Series Step Van	
1979	CHEVROLET Monza		1977-73	GMC P Series Step Van		1983-73	CHEVROLET Suburban	
1987-81	GMC Caballero		1977-76	GMC Suburban		1983-73	GMC C, K Series Pickup	
1983-81	OLDSMOBILE 98					1979-78	GMC Caballero	
1987-82	OLDSMOBILE Cutlass		S-1178	DR	D/D	1983-75	GMC G Series Van	
1985-82	OLDSMOBILE Delta 88		1978-73	CADILLAC Eldorado		1983-75	GMC Jimmy	
1986-80	PONTIAC Bonneville		1978-73	OLDSMOBILE Toronado		1981-73	GMC P Series Step Van	
1980	PONTIAC Catalina					1983-73	GMC Suburban	
1992-85	PONTIAC Firebird		S-1183	DR	D/D	1978	OLDSMOBILE Cutlass	
1987-82	PONTIAC Grand Prix		1980-73	INTERNATIONAL Scout II		1977	OLDSMOBILE Delta 88	
1983-81	PONTIAC LeMans					1979-77	OLDSMOBILE Omega	
1986-81	PONTIAC Parisienne		S-1187	DR	D/D	1979-78	PONTIAC Firebird	
1979	PONTIAC Sunbird		1980	BUICK Century		1979	PONTIAC Grand Am	
			1978	BUICK LeSabre		1979	PONTIAC LeMans	
S-1165	DR	D/D	1980	BUICK Regal		1979-77	PONTIAC Parisienne	
1975-73	BUICK Apollo		1979-77	BUICK Skylark		1979-78	PONTIAC Phoenix	
1973	BUICK Centurion		1979-77	CHEVROLET Bel Air		1977	PONTIAC Ventura	
1981-73	BUICK Century		1981-73	CHEVROLET Blazer				
1978-77	BUICK Electra		1981-73	CHEVROLET C, K Series Pickup		S-1189	DR	D/D
1981-73	BUICK LeSabre		1980-75	CHEVROLET Camaro		1977-75	CHEVROLET Monza	
1981-73	BUICK Regal		1980-77	CHEVROLET Caprice		1977-73	CHEVROLET Vega	
1978-77	BUICK Riviera		1977-75	CHEVROLET Chevelle		1977-76	OLDSMOBILE Starfire	
1980-75	BUICK Skyhawk		1980-75	CHEVROLET El Camino		1977-75	PONTIAC Astre	

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
S-1189	DR	D/D	S-1254	DR	D/D	S-1283	DR	D/D
1976	PONTIAC Sunbird		1981-78	BUICK Regal		1985-79	OLDSMOBILE Toronado	
S-1192	DR	D/D	1981-80	CHEVROLET Bel Air		S-1284	DR	D/D
1975	BUICK Apollo		1981-80	CHEVROLET Camaro		1985-79	BUICK Riviera	
1977	BUICK Century		1981-80	CHEVROLET Caprice		1985-79	CADILLAC Eldorado	
1980-77	BUICK Electra		1981-78	CHEVROLET El Camino		1985-80	CADILLAC Seville	
1980-77	BUICK LeSabre		1981-80	CHEVROLET Impala		1985-79	OLDSMOBILE Toronado	
1977	BUICK Regal		1981-78	CHEVROLET Malibu		S-1285	DR	D/D
1978-77	BUICK Riviera		1981-78	CHEVROLET Monte Carlo		1981-80	BUICK Skylark	
1977-75	BUICK Skylark		1980-78	CHEVROLET Monza		1980	CHEVROLET Citation	
1980	CADILLAC Eldorado		1981-78	GMC Caballero		1980	OLDSMOBILE Omega	
1980-75	CADILLAC Seville		1981-80	JEEP CJ Series		1980	PONTIAC Phoenix	
1980-73	OLDSMOBILE 98		1982-78	OLDSMOBILE Cutlass		S-1301	DR	D/D
1980-73	OLDSMOBILE Custom Cruiser		1982-81	OLDSMOBILE Delta 88		1981	CHEVROLET Blazer	
1980-73	OLDSMOBILE Cutlass		1980-78	OLDSMOBILE Starfire		1981	CHEVROLET C, K Series Pickup	
1980-73	OLDSMOBILE Delta 88		1977	PONTIAC Astre		1981	CHEVROLET Suburban	
1977-73	OLDSMOBILE Omega		1982-81	PONTIAC Catalina		1981	GMC C, K Series Pickup	
1975-73	OLDSMOBILE Vista Cruiser		1980	PONTIAC Firebird		1981	GMC Jimmy	
1980-73	PONTIAC Bonneville		1980-79	PONTIAC Grand Am		1981	GMC Suburban	
1980-73	PONTIAC Catalina		1982-78	PONTIAC Grand Prix		S-1302	DR	OSGR
1979-73	PONTIAC Firebird		1980-78	PONTIAC LeMans		1983-81	BUICK Electra	
1975-73	PONTIAC Grand Am		1978	PONTIAC Phoenix		1983-82	BUICK LeSabre	
1977-73	PONTIAC Grand Prix		1980-77	PONTIAC Sunbird		1983-82	BUICK Regal	
1975-73	PONTIAC Grand Ville		1977	PONTIAC Ventura		1983-82	CADILLAC DeVille	
1977-73	PONTIAC LeMans		S-1256	DR	D/D	1983-82	CADILLAC Fleetwood Brougham (RWD)	
1977-73	PONTIAC Ventura		1981-79	BUICK Century		1983-82	CHEVROLET Caprice	
S-1219	DR	D/D	1985-80	BUICK Electra		1983	CHEVROLET El Camino	
1979-73	INTERNATIONAL Motorhome		1990-86	BUICK Estate Wagon		1983-82	CHEVROLET Impala	
1980-73	INTERNATIONAL Scout II		1985-78	BUICK LeSabre		1983-82	CHEVROLET Malibu	
S-1233	DR	D/D	1987-79	BUICK Regal		1983-82	CHEVROLET Monte Carlo	
1977-76	CHEVROLET Chevette		1990-86	CADILLAC Fleetwood Brougham (RWD)		1983	GMC Caballero	
1977-76	PONTIAC Acadian		1980	CHEVROLET Camaro		1983-82	OLDSMOBILE 98	
S-1238	DR	D/D	1990-86	CHEVROLET Caprice		1983-82	OLDSMOBILE Custom Cruiser	
1979-73	INTERNATIONAL Motorhome		1984-80	OLDSMOBILE 98		1983-82	OLDSMOBILE Cutlass	
S-1252	DR	D/D	1990-80	OLDSMOBILE Custom Cruiser		1983-82	OLDSMOBILE Delta 88	
1981	BUICK Century		1988-78	OLDSMOBILE Cutlass		1983-82	PONTIAC Bonneville	
1980	BUICK Electra		1985-78	OLDSMOBILE Delta 88		1983-82	PONTIAC Grand Prix	
1981-80	BUICK LeSabre		1981-78	PONTIAC Bonneville		1983-82	PONTIAC LeMans	
1981-79	CADILLAC DeVille		1981-78	PONTIAC Catalina		1983-82	PONTIAC Parisienne	
1981-79	CADILLAC Fleetwood Brougham (RWD)		1981-79	PONTIAC Firebird		S-1303	DR	D/D
1978	CADILLAC Seville		1980-78	PONTIAC Grand Am		1983-82	BUICK Century	
1981-80	CHEVROLET Bel Air		1981-78	PONTIAC Grand Prix		1983-82	BUICK Skyhawk	
1981-78	CHEVROLET C, K Series Pickup		1981-78	PONTIAC LeMans		1983-82	BUICK Skylark	
1981-80	CHEVROLET Caprice		1986-81	PONTIAC Parisienne		1983-82	CADILLAC Cimarron	
1981-80	CHEVROLET Impala		1989-87	PONTIAC Safari Wagon		1982	CHEVROLET Camaro	
1981-78	GMC C, K Series Pickup		S-1257	DR	D/D	1983-82	CHEVROLET Cavalier	
1981-78	OLDSMOBILE 98		1983-77	CHEVROLET Chevette		1983-82	CHEVROLET Celebrity	
1981-78	OLDSMOBILE Custom Cruiser		1987-78	PONTIAC Acadian		1983-82	CHEVROLET Citation	
1981-79	OLDSMOBILE Cutlass		1983-81	PONTIAC T-1000		1982	OLDSMOBILE Ciera	
1981-78	OLDSMOBILE Delta 88		S-1267	DR	D/D	1983-82	OLDSMOBILE Firenza	
1981-80	PONTIAC Bonneville		1982	CHEVROLET Blazer		1983-82	OLDSMOBILE Omega	
1981-80	PONTIAC Catalina		1982	CHEVROLET C, K Series Pickup		1982	PONTIAC 6000	
1981	PONTIAC Grand Prix		1990-78	CHEVROLET P Series Step Van		1982	PONTIAC Firebird	
1981-80	PONTIAC Parisienne		1982	CHEVROLET Suburban		1983-82	PONTIAC J2000	
S-1254	DR	D/D	1982	GMC C, K Series Pickup		1983-82	PONTIAC Phoenix	
1981-80	AMC Concord		1982	GMC Jimmy		S-1305	DR	D/D
1981	AMC Eagle		1990-78	GMC P Series Step Van		1983-82	AMC Eagle	
1981-80	AMC Spirit		1982	GMC Suburban		1982	AMC Spirit	
1981-78	BUICK Century		S-1283	DR	D/D	1982	BUICK LeSabre	
1981	BUICK LeSabre		1985-81	BUICK Riviera		1983-82	BUICK Regal	
			1985-79	CADILLAC Eldorado				
			1985-79	CADILLAC Seville				

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
S-1305	DR	D/D	S-1354	DR	D/D	S-1363	DR	D/D
1983-82	CHEVROLET Camaro		1977	PONTIAC Ventura		1993-83	BUICK Century	
1983-82	CHEVROLET Caprice					1990-88	BUICK Regal	
1983-82	CHEVROLET El Camino		S-1357	DR	D/D	1989-84	BUICK Skyhawk	
1983-82	CHEVROLET Impala		1996	AM GENERAL Hummer		1985-83	BUICK Skylark	
1983-82	CHEVROLET Malibu		1993-82	CHEVROLET Blazer		1988-84	CADILLAC Cimarron	
1983-82	CHEVROLET Monte Carlo		1993-82	CHEVROLET C, K Series Pickup		1993-87	CHEVROLET Beretta	
1983-82	GMC Caballero		1991-87	CHEVROLET R, V Series Pickup		1993-84	CHEVROLET Cavalier	
1983-82	JEEP CJ Series		1993-82	CHEVROLET Suburban		1990-83	CHEVROLET Celebrity	
1983	PONTIAC Bonneville		1988-82	GMC C, K Series Pickup		1985-83	CHEVROLET Citation	
1983-82	PONTIAC Firebird		1991-82	GMC Jimmy		1993-87	CHEVROLET Corsica	
1983	PONTIAC Grand Prix		1991-87	GMC R, V Series Pickup		1990	CHEVROLET Lumina	
1983	PONTIAC Parisienne		1993-89	GMC Sierra		1990	CHEVROLET Lumina APV Van	
			1993-82	GMC Suburban		1991-89	ISUZU Trooper	
S-1309	DR	D/D	1993-92	GMC Yukon		1993-84	OLDSMOBILE Ciera	
1983-82	CHEVROLET Blazer		S-1358	DR	OSGR	1990-88	OLDSMOBILE Cutlass	
1983-82	CHEVROLET C, K Series Pickup		1983-82	BUICK Century		1988-84	OLDSMOBILE Firenza	
1983-82	CHEVROLET Camaro		1983-82	CHEVROLET Celebrity		1984-83	OLDSMOBILE Omega	
1982	CHEVROLET G Series Van		1983-82	OLDSMOBILE Ciera		1990	OLDSMOBILE Silhouette	
1983-82	CHEVROLET S, T Series Pickup		1983-82	PONTIAC 6000		1991-83	PONTIAC 6000	
1983-82	CHEVROLET Suburban					1988-84	PONTIAC Fiero	
1983-82	GMC C, K Series Pickup		S-1359	DR	D/D	1990-88	PONTIAC Grand Prix	
1982	GMC G Series Van		1988-82	CHEVROLET Blazer		1984	PONTIAC J2000	
1983-82	GMC Jimmy		1988-82	CHEVROLET C, K Series Pickup		1984-83	PONTIAC Phoenix	
1983-82	GMC S, T Series Pickup		1988-83	CHEVROLET G Series Van		1986	PONTIAC Sunbird	
1983-82	GMC Suburban		1988-82	CHEVROLET P Series Step Van		1990-87	PONTIAC Tempest	
1983-82	PONTIAC Firebird		1988-87	CHEVROLET R, V Series Pickup		1990	PONTIAC Trans Sport	
S-1310	DR	D/D	1988-82	CHEVROLET Suburban				
1982	BUICK Century		1988-82	GMC C, K Series Pickup		S-1364	DR	D/D
1982	OLDSMOBILE Ciera		1988-83	GMC G Series Van		1992-83	BUICK Century	
S-1311	DR	D/D	1988-82	GMC Jimmy		1985	BUICK Electra	
1988-82	BUICK Skyhawk		1988-82	GMC P Series Step Van		1986	BUICK LeSabre	
1988-82	OLDSMOBILE Firenza		1988-87	GMC R, V Series Pickup		1986-81	BUICK Skylark	
1991-89	OPTIMA All Models		1988-82	GMC Suburban		1986-85	BUICK Somerset	
1989-87	PONTIAC Grand Am		S-1359N	DR	D/D	1990-85	CHEVROLET Astro	
1984-82	PONTIAC J2000		1988-82	CHEVROLET Blazer		1986-84	CHEVROLET Camaro	
1990-89	PONTIAC LeMans		1988-82	CHEVROLET C, K Series Pickup		1990-84	CHEVROLET Celebrity	
1994-85	PONTIAC Sunbird		1988-83	CHEVROLET G Series Van		1985-81	CHEVROLET Citation	
S-1354	DR	D/D	1988-82	CHEVROLET P Series Step Van		1990	CHEVROLET Lumina	
1979-77	BUICK Skylark		1988-87	CHEVROLET R, V Series Pickup		1990-85	GMC Safari	
1975-73	CHEVROLET Bel Air		1988-82	CHEVROLET Suburban		1985	OLDSMOBILE 98	
1982-73	CHEVROLET Camaro		1988-82	GMC C, K Series Pickup		1986-85	OLDSMOBILE Calais	
1975-73	CHEVROLET Caprice		1988-83	GMC G Series Van		1992-83	OLDSMOBILE Ciera	
1977-73	CHEVROLET Chevelle		1988-82	GMC Jimmy		1986	OLDSMOBILE Delta 88	
1981-73	CHEVROLET Corvette		1988-82	GMC P Series Step Van		1984-81	OLDSMOBILE Omega	
1979-73	CHEVROLET El Camino		1988-87	GMC R, V Series Pickup		1991-84	PONTIAC 6000	
1974-73	CHEVROLET G Series Van		1988-82	GMC Suburban		1986-84	PONTIAC Firebird	
1975-73	CHEVROLET Impala		S-1362	DR	D/D	1985	PONTIAC Grand Am	
1979-73	CHEVROLET Malibu		1983	BUICK Century		1984-81	PONTIAC Phoenix	
1975-73	CHEVROLET Monte Carlo		1991-83	BUICK Skylark				
1977	CHEVROLET Monza		1987-85	BUICK Somerset		S-1365	DR	D/D
1979-73	CHEVROLET Nova		1983	CHEVROLET Camaro		1985-82	BUICK LeSabre	
1979-78	GMC Caballero		1983	CHEVROLET Celebrity		1987-82	BUICK Regal	
1974-73	GMC G Series Van		1983	CHEVROLET Citation		1985-82	CHEVROLET Caprice	
1978-77	OLDSMOBILE Cutlass		1983	CHEVROLET Citation		1985-82	CHEVROLET El Camino	
1979-77	OLDSMOBILE Omega		1991-85	OLDSMOBILE Calais		1985-82	CHEVROLET Impala	
1979-77	OLDSMOBILE Starfire		1983	OLDSMOBILE Ciera		1983-82	CHEVROLET Malibu	
1982-77	PONTIAC Firebird		1983	OLDSMOBILE Ciera		1987-82	CHEVROLET Monte Carlo	
1979	PONTIAC Grand Am		1983	OLDSMOBILE Omega		1985-82	GMC Caballero	
1982-76	PONTIAC LeMans		1983	PONTIAC 6000		1987-82	OLDSMOBILE Cutlass	
1982-80	PONTIAC Parisienne		1983	PONTIAC Firebird		1985-82	OLDSMOBILE Delta 88	
1979-78	PONTIAC Phoenix		1991-85	PONTIAC Grand Am		1986-82	PONTIAC Bonneville	
1979	PONTIAC Sunbird		1983	PONTIAC Phoenix		1989	PONTIAC Firebird	
						1987-82	PONTIAC Grand Prix	
						1983-81	PONTIAC LeMans	
						1984-81	PONTIAC Parisienne	

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
S-1370	DR	D/D	S-1381	DR	D/D	S-1388N	DR	D/D
1984-82	CADILLAC DeVille		1991-89	BUICK Reatta		1978	BUICK LeSabre	
1985-82	CADILLAC Fleetwood Brougham (RWD)		1995-90	BUICK Regal		1979-78	BUICK Regal	
S-1371	DR	D/D	1993-89	BUICK Riviera		1993-92	BUICK Roadmaster	
1989-84	CHEVROLET Blazer		1993-87	BUICK Skylark		1979-77	BUICK Skylark	
1985-84	CHEVROLET C, K Series Pickup		1987	BUICK Somerset		1992-91	CADILLAC Commercial Chassis	
1990-84	CHEVROLET Camaro		1995-92	CHEVROLET Lumina APV Van		1992-90	CADILLAC Fleetwood Brougham (RWD)	
1988	CHEVROLET Cavalier		1995-93	OLDSMOBILE 88		1990-85	CHEVROLET Astro	
1988	CHEVROLET Celebrity		1995-86	OLDSMOBILE 98		1979-73	CHEVROLET Bel Air	
1993-84	CHEVROLET S, T Series Pickup		1993-92	OLDSMOBILE Achieva		1994-75	CHEVROLET Blazer	
1985-84	CHEVROLET Suburban		1991-87	OLDSMOBILE Calais		1994-73	CHEVROLET C, K Series Pickup	
1985-84	GMC C, K Series Pickup		1993-86	OLDSMOBILE Ciera		1981-73	CHEVROLET Camaro	
1989-84	GMC Jimmy		1992-86	OLDSMOBILE Delta 88		1993-73	CHEVROLET Caprice	
1989-84	GMC S, T Series Pickup		1995-92	OLDSMOBILE Silhouette		1974-73	CHEVROLET Chevelle	
1993-90	GMC Sonoma		1992-89	OLDSMOBILE Toronado		1982-73	CHEVROLET Corvette	
1985-84	GMC Suburban		1995-87	PONTIAC Bonneville		1979-73	CHEVROLET El Camino	
1992-91	ISUZU Rodeo		1993-86	PONTIAC Grand Am		1995-75	CHEVROLET G Series Van	
1986-84	JEEP Cherokee		1995-92	PONTIAC Trans Sport		1983-73	CHEVROLET Impala	
1986	JEEP Comanche		S-1384	DR	D/D	1979-73	CHEVROLET Malibu	
1986-84	JEEP Wagoneer		1993-85	CADILLAC Commercial Chassis		1977-73	CHEVROLET Monte Carlo	
1990-84	PONTIAC Firebird		1995-85	CADILLAC DeVille		1979-73	CHEVROLET Nova	
S-1372	DR	D/D	1993-86	CADILLAC Eldorado		1994-73	CHEVROLET P Series Step Van	
1990-84	CHEVROLET Camaro		1992-85	CADILLAC Fleetwood (FWD)		1991-87	CHEVROLET R, V Series Pickup	
1988	CHEVROLET Caprice		1993-86	CADILLAC Seville		1994-73	CHEVROLET Suburban	
1984	OLDSMOBILE Cutlass		S-1387	DR	D/D	1988-73	GMC C, K Series Pickup	
1990-84	PONTIAC Firebird		1982	CHEVROLET Blazer		1979-78	GMC Caballero	
S-1373	DR	D/D	1986-82	CHEVROLET C, K Series Pickup		1994-75	GMC G Series Van	
1987-84	CHEVROLET Chevette		1984-82	CHEVROLET G Series Van		1991-75	GMC Jimmy	
1987-84	PONTIAC T-1000		1989-82	CHEVROLET P Series Step Van		1994-73	GMC P Series Step Van	
S-1374	DR	D/D	1988-87	CHEVROLET R, V Series Pickup		1991-87	GMC R, V Series Pickup	
1984-83	CHEVROLET Blazer		1986-82	GMC C, K Series Pickup		1990-85	GMC Safari	
1984-83	CHEVROLET S, T Series Pickup		1984-82	GMC G Series Van		1994-89	GMC Sierra	
1984-83	GMC Jimmy		1982	GMC Jimmy		1994-73	GMC Suburban	
1984-83	GMC S, T Series Pickup		1989-82	GMC P Series Step Van		1994-92	GMC Yukon	
S-1376	DR	D/D	1988-87	GMC R, V Series Pickup		1992	OLDSMOBILE Custom Cruiser	
1988-84	CHEVROLET Blazer		S-1388	DR	D/D	1978	OLDSMOBILE Cutlass	
1988-84	CHEVROLET C, K Series Pickup		1993-92	BUICK Roadmaster		1977	OLDSMOBILE Delta 88	
1984	CHEVROLET G Series Van		1992-91	CADILLAC Commercial Chassis		1979-77	OLDSMOBILE Omega	
1984	CHEVROLET P Series Step Van		1992-90	CADILLAC Fleetwood Brougham (RWD)		1979-78	PONTIAC Firebird	
1988-87	CHEVROLET R, V Series Pickup		1990-85	CHEVROLET Astro		1979	PONTIAC Grand Am	
1988-84	CHEVROLET Suburban		1994-82	CHEVROLET Blazer		1979	PONTIAC LeMans	
1988-84	GMC C, K Series Pickup		1994-82	CHEVROLET C, K Series Pickup		1979-77	PONTIAC Parisienne	
1984	GMC G Series Van		1993-82	CHEVROLET Caprice		1979-78	PONTIAC Phoenix	
1988-84	GMC Jimmy		1982	CHEVROLET Corvette		1977	PONTIAC Ventura	
1984	GMC P Series Step Van		1995-82	CHEVROLET G Series Van		S-1392	DR	D/D
1988-87	GMC R, V Series Pickup		1983-81	CHEVROLET Impala		1995-88	BUICK Skylark	
1988-84	GMC Suburban		1994-82	CHEVROLET P Series Step Van		1994-90	CHEVROLET Beretta	
S-1380	DR	D/D	1991-87	CHEVROLET R, V Series Pickup		1995	CHEVROLET Cavalier	
1988-85	CHEVROLET Blazer		1994-82	CHEVROLET Suburban		1995-92	OLDSMOBILE Achieva	
1993-90	CHEVROLET Post Office Vehicle		1988-82	GMC C, K Series Pickup		1991-88	OLDSMOBILE Calais	
1993-85	CHEVROLET S, T Series Pickup		1994-82	GMC G Series Van		1991-90	OLDSMOBILE Cutlass	
1988-85	GMC Jimmy		1991-82	GMC Jimmy		1995-88	PONTIAC Grand Am	
1989-85	GMC S, T Series Pickup		1994-82	GMC P Series Step Van		1991-90	PONTIAC Grand Prix	
1993-90	GMC Sonoma		1991-87	GMC R, V Series Pickup		1995	PONTIAC Sunfire	
S-1381	DR	D/D	1990-85	GMC Safari		S-1393	DR	PMGR
1993-86	BUICK Century		1994-89	GMC Sierra		1990-88	CHEVROLET Blazer	
1990-86	BUICK Electra		1994-82	GMC Suburban		1989-88	CHEVROLET C, K Series Pickup	
1995-86	BUICK LeSabre		1994-92	GMC Yukon		1989-88	CHEVROLET S, T Series Pickup	
1996-90	BUICK Park Avenue		1992	OLDSMOBILE Custom Cruiser		1988	GMC C, K Series Pickup	
			S-1388N	DR	D/D	1990-88	GMC Jimmy	
			1996	AM GENERAL Hummer		1989-88	GMC S, T Series Pickup	
			1979-78	BUICK Century		1989	GMC Sierra	

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
S-1393N	DR	PMGR	S-1398	DR	D/D	S-1408	DR	PMGR
1990-88	CHEVROLET Blazer		1995	CHEVROLET Monte Carlo		1996	AM GENERAL Hummer	
1989-88	CHEVROLET C, K Series Pickup		1995-91	OLDSMOBILE Cutlass		2000-99	CADILLAC Escalade	
1989-88	CHEVROLET S, T Series Pickup		1995-91	PONTIAC Grand Prix		1998-97	CHEVROLET Astro	
1988	GMC C, K Series Pickup					1998-94	CHEVROLET Blazer	
1990-88	GMC Jimmy		S-1399	DR	PMGR	2000-94	CHEVROLET C, K Series Pickup	
1989-88	GMC S, T Series Pickup		1995-91	SATURN SC Series		2001-96	CHEVROLET Express - G Series Van	
1989	GMC Sierra		1995-91	SATURN SL Series		1998-94	CHEVROLET G Series Van	
			1995-93	SATURN SW Series		1999-94	CHEVROLET P Series Step Van	
S-1395	DR	D/D	S-1399N	DR	PMGR	1998-96	CHEVROLET S, T Series Pickup	
1995-94	BUICK Century		1995-91	SATURN SC Series		2001-99	CHEVROLET Silverado	
1995-91	BUICK Regal		1995-91	SATURN SL Series		2001-94	CHEVROLET Suburban	
1995-94	BUICK Skylark		1995-93	SATURN SW Series		2000-95	CHEVROLET Tahoe	
1995-90	CHEVROLET Beretta		S-1401	DR	PMGR	1996-94	GMC G Series Van	
1995-90	CHEVROLET Cavalier		1993-91	BUICK Park Avenue		1998-96	GMC Jimmy	
1995-90	CHEVROLET Corsica		1994	BUICK Regal		1999-94	GMC P Series Step Van	
1995-91	CHEVROLET Lumina		1993-92	OLDSMOBILE 98		1998-97	GMC Safari	
1995-91	CHEVROLET Lumina APV Van		1994-92	PONTIAC Bonneville		2001-96	GMC Savana - G Series Van	
1995	CHEVROLET Monte Carlo					2001-94	GMC Sierra	
1995-94	CHEVROLET Post Office Vehicle		S-1402	DR	PMGR	1998-96	GMC Sonoma	
1996-94	CHEVROLET S, T Series Pickup		1993	ASUNA GT		1999-94	GMC Suburban	
1996-94	GMC Sonoma		1993	ASUNA SE		2001-94	GMC Yukon	
1996	ISUZU Hombre		1991-89	OPTIMA All Models		2001	GMC Yukon XL	
1994-91	ISUZU Pickup		1993-88	PONTIAC LeMans		1998-97	ISUZU Hombre	
1992-91	ISUZU Rodeo					1998-96	OLDSMOBILE Bravada	
1995-94	OLDSMOBILE Achieva		S-1403	DR	PMGR	S-1408N	DR	PMGR
1995-94	OLDSMOBILE Ciera		1993	CADILLAC Allante		1996	AM GENERAL Hummer	
1995-91	OLDSMOBILE Cutlass		1994	CADILLAC DeVille		2000-99	CADILLAC Escalade	
1995-91	OLDSMOBILE Silhouette		1994-93	CADILLAC Eldorado		1998-97	CHEVROLET Astro	
1995-94	PONTIAC Grand Am		1994-93	CADILLAC Seville		1998-94	CHEVROLET Blazer	
1995-91	PONTIAC Grand Prix					2000-94	CHEVROLET C, K Series Pickup	
1994-91	PONTIAC Sunbird		S-1404	DR	PMGR	2001-96	CHEVROLET Express - G Series Van	
1995	PONTIAC Sunfire		1995-94	BUICK Roadmaster		1998-94	CHEVROLET G Series Van	
1991-90	PONTIAC Tempest		1995-93	CADILLAC Commercial Chassis		1999-94	CHEVROLET P Series Step Van	
1995-91	PONTIAC Trans Sport		1995-93	CADILLAC Fleetwood Brougham (RWD)		1998-96	CHEVROLET S, T Series Pickup	
S-1396	DR	D/D	1994-93	CHEVROLET Camaro		2001-99	CHEVROLET Silverado	
1991	BUICK Roadmaster		1995-94	CHEVROLET Caprice		2001-94	CHEVROLET Suburban	
1992	CADILLAC Commercial Chassis		1995	CHEVROLET Impala		2000-95	CHEVROLET Tahoe	
1992-91	CADILLAC Fleetwood Brougham (RWD)		1994-93	PONTIAC Firebird		1996-94	GMC G Series Van	
1992-91	CHEVROLET Camaro		S-1406	DR	PMGR	1998-96	GMC Jimmy	
1995-91	CHEVROLET Caprice		2001-95	BUICK Park Avenue		1999-94	GMC P Series Step Van	
1992-91	OLDSMOBILE Custom Cruiser		2001-97	BUICK Regal		1998-97	GMC Safari	
1992-91	PONTIAC Firebird		1999-95	BUICK Riviera		2001-96	GMC Savana - G Series Van	
S-1397	DR	D/D	1997-95	CHEVROLET Camaro		2001-94	GMC Sierra	
1996-91	CHEVROLET Astro		1997-96	CHEVROLET Lumina		1998-96	GMC Sonoma	
1995-91	CHEVROLET Blazer		1997-96	CHEVROLET Monte Carlo		1999-94	GMC Suburban	
1996-90	CHEVROLET C, K Series Pickup		1998-95	OLDSMOBILE 88		2001-94	GMC Yukon	
1995-91	CHEVROLET Camaro		1995	OLDSMOBILE 98		2001	GMC Yukon XL	
1996	CHEVROLET Express - G Series Van		1996	OLDSMOBILE Cutlass		1998-97	ISUZU Hombre	
1996-91	CHEVROLET G Series Van		2001-95	PONTIAC Bonneville		1998-96	OLDSMOBILE Bravada	
1995-90	CHEVROLET P Series Step Van		1997-95	PONTIAC Firebird		S-1409	VA	PMGR
1995-90	CHEVROLET S, T Series Pickup		2001-96	PONTIAC Grand Prix		2002-95	SATURN SC Series	
1996-91	GMC G Series Van					2002-95	SATURN SL Series	
1995-91	GMC Jimmy		S-1407	DR	PMGR	2001-95	SATURN SW Series	
1995-90	GMC P Series Step Van		1996-95	BUICK Roadmaster		S-1409N	VA	PMGR
1996-91	GMC Safari		1996	CADILLAC Commercial Chassis		2002-95	SATURN SC Series	
1996	GMC Savana - G Series Van		1996	CADILLAC Fleetwood Brougham (RWD)		2002-95	SATURN SL Series	
1996-89	GMC Sierra		1997-95	CHEVROLET Camaro		2001-95	SATURN SW Series	
1995-90	GMC Sonoma		1996-95	CHEVROLET Caprice		S-1414	DR	D/D
1994-91	OLDSMOBILE Bravada		1996	CHEVROLET Impala		1996	CHEVROLET Caprice	
1995-91	PONTIAC Firebird		1997-95	PONTIAC Firebird				

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
S-1415	DR	D/D	S-1422	DR	PMGR	S-1429	DR	PMGR
2000-99 CADILLAC Escalade			2001-98 PONTIAC Sunfire			2000-99 GMC Jimmy		
1999-97 CHEVROLET C, K Series Pickup			1998-97 PONTIAC Trans Sport			2000-99 GMC Safari		
1999-97 CHEVROLET Express - G Series Van						2000-99 GMC Savana - G Series Van		
1998-97 CHEVROLET G Series Van			S-1422N	DR	PMGR	2000-99 GMC Sierra		
1999-95 CHEVROLET Suburban			2000-97 BUICK Century			2000-98 GMC Sonoma		
2000-95 CHEVROLET Tahoe			2001-98 CHEVROLET Cavalier			2000-99 ISUZU Hombre		
1999-97 GMC Savana - G Series Van			2000 CHEVROLET Impala			2000-99 OLDSMOBILE Bravada		
1999-97 GMC Sierra			2000-97 CHEVROLET Lumina					
1999-95 GMC Suburban			2000-97 CHEVROLET Malibu			S-1430	DR	PMGR
2000-98 GMC Yukon			2000-97 CHEVROLET Monte Carlo			2000-95 CADILLAC DeVille		
			2001-98 CHEVROLET S, T Series Pickup			2000-95 CADILLAC Eldorado		
S-1416	DR	D/D	2000-97 CHEVROLET Venture			2000-95 CADILLAC Seville		
1997-96 BUICK LeSabre			2001-98 GMC Sonoma			1999-95 OLDSMOBILE Aurora		
1997-96 BUICK Park Avenue			2000-99 ISUZU Hombre					
1997-96 BUICK Regal			2000-99 OLDSMOBILE Alero			S-1434	DR	PMGR
1997-96 OLDSMOBILE 88			1999-97 OLDSMOBILE Cutlass			2000-99 CHEVROLET Silverado		
1997-96 OLDSMOBILE 98			2000-97 OLDSMOBILE Silhouette			2000 CHEVROLET Suburban		
1997-96 PONTIAC Bonneville			2000-99 PONTIAC Grand Am			2000 CHEVROLET Tahoe		
			2000-98 PONTIAC Grand Prix			2000-99 GMC Sierra		
S-1417	DR	D/D	2000-99 PONTIAC Montana			2000 GMC Yukon		
1998-96 BUICK Skylark			2001-98 PONTIAC Sunfire			2000 GMC Yukon XL		
1998-96 CHEVROLET Cavalier			1998-97 PONTIAC Trans Sport					
1998-96 OLDSMOBILE Achieva						S-1435	DR	PMGR
1998-96 PONTIAC Grand Am			S-1424	DR	PMGR	2001-98 CHEVROLET Camaro		
1998-96 PONTIAC Sunfire			2001-98 BUICK LeSabre			2001-97 CHEVROLET Corvette		
			2001-98 BUICK Park Avenue			2001-00 CHEVROLET Silverado		
S-1418	DR	D/D	2000-98 BUICK Regal			2001-00 CHEVROLET Suburban		
1996 BUICK Century			2001-98 CHEVROLET Camaro			2001-00 GMC Sierra		
1996 BUICK Regal			2000 CHEVROLET Impala			2001 GMC Yukon		
1998-96 BUICK Skylark			1999-98 CHEVROLET Lumina			2001-00 GMC Yukon XL		
1996 CHEVROLET Beretta			2000-98 CHEVROLET Monte Carlo			2001-98 PONTIAC Firebird		
1998-96 CHEVROLET Cavalier			1999-98 OLDSMOBILE 88					
1996 CHEVROLET Corsica			1998 OLDSMOBILE 98			S-1436	DR	PMGR
1996 CHEVROLET Lumina			1999-98 OLDSMOBILE Intrigue			2000-99 CHEVROLET Silverado		
1996 CHEVROLET Lumina APV Van			2001-98 PONTIAC Bonneville			2000 CHEVROLET Suburban		
1996 CHEVROLET Monte Carlo			2001-98 PONTIAC Firebird			2000 CHEVROLET Tahoe		
1998-97 CHEVROLET S, T Series Pickup			2000-97 PONTIAC Grand Prix			2000-99 GMC Sierra		
1998-97 GMC Sonoma						2000 GMC Yukon		
1998-97 ISUZU Hombre			S-1425	DR	PMGR	2000 GMC Yukon XL		
1998-96 OLDSMOBILE Achieva			2001-98 CHEVROLET Camaro					
1996 OLDSMOBILE Ciera			2001-97 CHEVROLET Corvette			S-1441	DR	PMGR
1997-96 OLDSMOBILE Cutlass			2001-00 CHEVROLET Silverado			2003-01 CHEVROLET Astro		
1996 OLDSMOBILE Silhouette			2001-00 CHEVROLET Suburban			2003-01 CHEVROLET Blazer		
1998-96 PONTIAC Grand Am			2001-00 GMC Sierra			2003-01 CHEVROLET Express - G Series Van		
1997-96 PONTIAC Grand Prix			2001 GMC Yukon			2003-01 CHEVROLET S, T Series Pickup		
1998-96 PONTIAC Sunfire			2001-00 GMC Yukon XL			2003-01 CHEVROLET Silverado		
1996 PONTIAC Trans Sport			2001-98 PONTIAC Firebird			2001 CHEVROLET Trailblazer		
						2001 GMC Envoy		
S-1422	DR	PMGR	S-1426	DR	PMGR	2001 GMC Jimmy		
2000-97 BUICK Century			2000-99 CHEVROLET Cavalier			2003-01 GMC Safari		
2001-98 CHEVROLET Cavalier			1999-97 CHEVROLET Malibu			2003-01 GMC Savana - G Series Van		
2000 CHEVROLET Impala			2000-99 OLDSMOBILE Alero			2003-01 GMC Sierra		
2000-97 CHEVROLET Lumina			2000-99 PONTIAC Grand Am			2003-01 GMC Sonoma		
2000-97 CHEVROLET Malibu			2000-99 PONTIAC Sunfire			2001 OLDSMOBILE Bravada		
2000-97 CHEVROLET Monte Carlo								
2001-98 CHEVROLET S, T Series Pickup			S-1427	DR	PMGR	S-1442	DR	PMGR
2000-97 CHEVROLET Venture			2001 OLDSMOBILE Aurora			2003-02 BUICK LeSabre		
2001-98 GMC Sonoma			2001-99 OLDSMOBILE Intrigue			2003-02 BUICK Park Avenue		
2000-99 ISUZU Hombre						2003-01 BUICK Regal		
2000-99 OLDSMOBILE Alero			S-1429	DR	PMGR	2002 CHEVROLET Camaro		
1999-97 OLDSMOBILE Cutlass			2000-99 CHEVROLET Astro			2003-01 CHEVROLET Impala		
2000-97 OLDSMOBILE Silhouette			2000-99 CHEVROLET Blazer			2003-01 CHEVROLET Monte Carlo		
2000-99 PONTIAC Grand Am			2000-99 CHEVROLET Express - G Series Van			2003-02 PONTIAC Bonneville		
2000-98 PONTIAC Grand Prix			2000-98 CHEVROLET S, T Series Pickup			2002 PONTIAC Firebird		
2000-99 PONTIAC Montana			2000-99 CHEVROLET Silverado			2003-01 PONTIAC Grand Prix		

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
S-1444	DR	PMGR	S-1465	DA	PMGR	S-2008	FD	D/D
2002-01	CHEVROLET	Cavalier	2001-00	DAEWOO	Lanos	1977-75	FORD	Granada
2001	OLDSMOBILE	Alero				1977-73	FORD	LTD
2001	PONTIAC	Grand Am	S-1466	DR	PMGR	1977	FORD	LTD II
2002-01	PONTIAC	Sunfire	2003-02	CHEVROLET	Cavalier	1977-73	FORD	Maverick
			2003-02	OLDSMOBILE	Alero	1977-73	FORD	Mustang
			2004-02	PONTIAC	Grand Am	1977-73	FORD	Ranchero
			2003-02	PONTIAC	Sunfire	1977	FORD	Thunderbird
			2003	SATURN	Ion	1976-73	FORD	Torino
			2003-02	SATURN	L Series	1977-73	MERCURY	Comet
			2003-02	SATURN	Vue	1977-73	MERCURY	Cougar
						1973	MERCURY	Marquis
						1977-75	MERCURY	Monarch
						1976-73	MERCURY	Montego
						1973	MERCURY	Monterey
S-1449	DR	PMGR	S-1467	DR	PMGR	S-2016	FD	D/D
2003-02	CHEVROLET	Trailblazer	2003	AM GENERAL	Hummer	1974-73	FORD	Bronco
2003-02	GMC	Envoy	2003-02	CADILLAC	Escalade	1976-73	FORD	F Series Pickup
2003	ISUZU	Ascender	2003	CADILLAC	Escalade ESV	1977-75	FORD	Granada
2003-02	OLDSMOBILE	Bravada	2003-02	CADILLAC	Escalade EXT	1977-73	FORD	Maverick
			2003	CHEVROLET	Express - G Series Van	1977-73	MERCURY	Comet
			2003-02	CHEVROLET	Silverado	1977-75	MERCURY	Monarch
			2003-02	CHEVROLET	Suburban			
			2003	GMC	Savana - G Series Van			
			2003-02	GMC	Sierra			
			2003-02	GMC	Yukon			
			2003-02	GMC	Yukon XL			
S-1458	DR	PMGR	S-1468	DR	PMGR			
2002-01	CADILLAC	DeVille	2003-02	CADILLAC	Escalade			
2002-01	CADILLAC	Eldorado	2003-02	CHEVROLET	Avalanche			
2002-01	CADILLAC	Seville	2003	CHEVROLET	Express - G Series Van			
2002-01	OLDSMOBILE	Aurora	2003-02	CHEVROLET	Silverado			
			2003-02	CHEVROLET	Suburban			
			2003	GMC	Savana - G Series Van			
			2003-02	GMC	Sierra			
			2003-02	GMC	Yukon			
			2003-02	GMC	Yukon XL			
S-1459	DR	PMGR				S-2017	FD	D/D
2002	CHEVROLET	Camaro				1977-73	FORD	Bronco
2003-02	CHEVROLET	Corvette				1977-73	FORD	Econoline - E Series Van
2002	PONTIAC	Firebird				1977-73	FORD	F Series Pickup
						1973	FORD	Mustang
						1974-73	FORD	Ranchero
						1974-73	FORD	Torino
						1973	MERCURY	Cougar
						1974-73	MERCURY	Montego
S-1460	DR	PMGR				S-2018	FD	D/D
2002	CHEVROLET	Avalanche				1974-73	FORD	Bronco
2002	CHEVROLET	Express - G Series Van				1977-75	FORD	Granada
2002	CHEVROLET	Silverado				1977-73	FORD	Maverick
2002	CHEVROLET	Suburban				1977-73	MERCURY	Comet
2002	GMC	Savana - G Series Van				1977-75	MERCURY	Monarch
2002	GMC	Sierra						
2002	GMC	Yukon XL						
S-1461	DR	PMGR				S-2021	FD	D/D
2003-02	BUICK	Park Avenue				1974-73	AMC	Ambassador
2003-02	BUICK	Regal				1977-73	AMC	Gremlin
2003-02	PONTIAC	Bonneville				1977-73	AMC	Hornet
2003-02	PONTIAC	Grand Prix				1974-73	AMC	Javelin
						1977-73	AMC	Matador
						1977-75	AMC	Pacer
						1977-74	JEEP	Cherokee
						1977-74	JEEP	CJ Series
						1977-74	JEEP	J Series Pickup
						1977-73	JEEP	Wagoneer
S-1462	DR	PMGR	S-1476	DR	PMGR	S-2022	FD	D/D
2004-01	BUICK	Century	2001	CHEVROLET	Silverado	1976-75	FORD	Econoline - E Series Van
2004-02	BUICK	Rendezvous	2001	CHEVROLET	Suburban	1976-73	FORD	F Series Pickup
2002	CHEVROLET	Cavalier	2001	CHEVROLET	Tahoe	1974-73	FORD	Galaxie
2004-01	CHEVROLET	Impala	2001	GMC	Sierra	1977-73	FORD	LTD
2001	CHEVROLET	Lumina	2001	GMC	Yukon	1976-73	FORD	Ranchero
2004-01	CHEVROLET	Malibu	2001	GMC	Yukon XL	1976-73	FORD	Thunderbird
2004-01	CHEVROLET	Monte Carlo				1976-73	FORD	Torino
2003-02	CHEVROLET	S, T Series Pickup				1977-73	LINCOLN	Continental
2004-01	CHEVROLET	Venture				1976-73	LINCOLN	Mark IV
2003-02	GMC	Sonoma				1977	LINCOLN	Mark V
2003-01	OLDSMOBILE	Alero				1976-74	MERCURY	Cougar
2004-01	OLDSMOBILE	Silhouette				1977-73	MERCURY	Marquis
2004-01	PONTIAC	Aztek						
2004-01	PONTIAC	Grand Am						
2003-01	PONTIAC	Grand Prix						
2004-01	PONTIAC	Montana						
2002	PONTIAC	Sunfire						
S-1463	DR	PMGR	S-1477	DR	PMGR			
2001-00	SATURN	L Series	2002	OLDSMOBILE	Aurora			
			2002	OLDSMOBILE	Intrigue			
			S-1482	DR	PMGR			
			2003	SAAB	9-3			
			S-1483	DR	PMGR			
			2004-03	CADILLAC	DeVille			
			2004-03	CADILLAC	Seville			
			2004	CADILLAC	SRX			
			2003	OLDSMOBILE	Aurora			
S-1464	DR	PMGR	S-2008	FD	D/D			
1999	DAEWOO	Lanos	1977-73	FORD	Bronco			
2001-99	DAEWOO	Leganza	1977-73	FORD	Econoline - E Series Van			
2001-99	DAEWOO	Nubira	1977-73	FORD	F Series Pickup			
			1974-73	FORD	Galaxie			

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
S-2022	FD	D/D	S-2031	FD	D/D	S-2041	FD	D/D
1976-73	MERCURY Montego		1977	FORD Maverick		1985-81	FORD Escort	
1974-73	MERCURY Monterey		1977	MERCURY Comet		1985-82	FORD EXP	
			1977	MERCURY Monarch		1983-82	MERCURY LN7	
						1985-81	MERCURY Lynx	
S-2025	FD	D/D	S-2032	FD	D/D	S-2042	FD	D/D
1977	FORD F Series Pickup		1981-78	FORD Fairmont		1987-86	FORD Aerostar	
1973	FORD Galaxie		1981	FORD Granada		1983-81	FORD Fairmont	
1977-73	FORD LTD		1981-78	FORD Mustang		1982-81	FORD Granada	
1977-73	FORD Ranchero		1980-78	FORD Pinto		1985-83	FORD LTD	
1977	FORD Thunderbird		1980-78	MERCURY Bobcat		1991-81	FORD Mustang	
1976-73	FORD Torino		1981-79	MERCURY Capri		1990-83	FORD Ranger	
1977	LINCOLN Continental		1981	MERCURY Cougar		1988-83	FORD Thunderbird	
1977	LINCOLN Mark V		1981-78	MERCURY Zephyr		1986-81	MERCURY Capri	
1977-74	MERCURY Cougar					1986-81	MERCURY Cougar	
1977-73	MERCURY Marquis		S-2033	FD	D/D	1985-83	MERCURY Marquis	
1976-73	MERCURY Montego		1979-74	FORD Mustang		1983-81	MERCURY Zephyr	
1973	MERCURY Monterey		1979-75	FORD Pinto		1989-85	MERKUR XR4Ti	
			1979-75	MERCURY Bobcat				
S-2026	FD	D/D	1979	MERCURY Capri		S-2043	FD	D/D
1977-74	FORD Mustang					1991-83	FORD Bronco	
1977-73	FORD Pinto		S-2034	FD	D/D	1991-83	FORD Econoline - E Series Van	
1977-75	MERCURY Bobcat		1981-78	FORD Fairmont		1991-82	FORD F Series Pickup	
			1981-77	FORD Granada		1983-80	FORD Fairmont	
S-2028	FD	D/D	1977	FORD Maverick		1982-80	FORD Granada	
1981-78	FORD Bronco		1981-79	FORD Mustang		1986-80	FORD LTD	
1981-77	FORD Econoline - E Series Van		1981-79	MERCURY Capri		1991-83	FORD LTD Crown Victoria	
1981-77	FORD F Series Pickup		1977	MERCURY Comet		1991-80	FORD Mustang	
1978-77	FORD LTD		1977	MERCURY Monarch		1990-80	FORD Thunderbird	
1979-77	FORD LTD II		1981-78	MERCURY Zephyr		1987-80	LINCOLN Continental	
1979-77	FORD Ranchero					1983-80	LINCOLN Mark VI	
1979-77	FORD Thunderbird		S-2035	FD	D/D	1989-84	LINCOLN Mark VII	
1979-77	LINCOLN Continental		1983-78	FORD Fairmont		1989-81	LINCOLN Town Car	
1979-77	LINCOLN Mark V		1981	FORD Granada		1980	LINCOLN Versailles	
1979-77	MERCURY Cougar		1981-79	FORD Mustang		1986-80	MERCURY Capri	
1978-77	MERCURY Marquis		1981	FORD Thunderbird		1990-80	MERCURY Cougar	
			1981-79	MERCURY Capri		1990-83	MERCURY Grand Marquis	
S-2029	FD	D/D	1982-81	MERCURY Cougar		1986-80	MERCURY Marquis	
1991-77	FORD Bronco		1983-78	MERCURY Zephyr		1980	MERCURY Monarch	
1991-77	FORD Econoline - E Series Van					1983-80	MERCURY Zephyr	
1991-77	FORD F Series Pickup		S-2036	FD	D/D	S-2043N	FD	D/D
1980-78	FORD Fairmont		1981	FORD Bronco		1991-77	FORD Bronco	
1980-77	FORD Granada		1991-81	FORD Econoline - E Series Van		1991-77	FORD Econoline - E Series Van	
1980-77	FORD LTD		1991-81	FORD F Series Pickup		1991-77	FORD F Series Pickup	
1979-77	FORD LTD II					1983-78	FORD Fairmont	
1977	FORD Maverick		S-2038	FD	D/D	1982-77	FORD Granada	
1980-77	FORD Mustang		1980-78	AMC AMX		1986-77	FORD LTD	
1979-77	FORD Ranchero		1983-78	AMC Concord		1991-83	FORD LTD Crown Victoria	
1980-77	FORD Thunderbird		1987-80	AMC Eagle		1979-77	FORD LTD II	
1980	LINCOLN Continental		1978	AMC Gremlin		1977	FORD Maverick	
1980	LINCOLN Mark VI		1978	AMC Matador		1991-77	FORD Mustang	
1980-77	LINCOLN Versailles		1980-78	AMC Pacer		1979-77	FORD Ranchero	
1980-79	MERCURY Capri		1983-79	AMC Spirit		1990-77	FORD Thunderbird	
1977	MERCURY Comet		1983-78	JEEP Cherokee		1987-80	LINCOLN Continental	
1980-77	MERCURY Cougar		1986-78	JEEP CJ Series		1983-80	LINCOLN Mark VI	
1980-79	MERCURY Marquis		1987-84	JEEP Grand Wagoneer		1989-84	LINCOLN Mark VII	
1980-77	MERCURY Monarch		1987-78	JEEP J Series Pickup		1989-81	LINCOLN Town Car	
1980-78	MERCURY Zephyr		1983-78	JEEP Wagoneer		1980-77	LINCOLN Versailles	
			1987	JEEP Wrangler		1986-79	MERCURY Capri	
S-2030	FD	D/D	1987-86	JEEP YJ Series		1977	MERCURY Comet	
1982-77	FORD Bronco					1990-77	MERCURY Cougar	
1982-77	FORD Econoline - E Series Van		S-2040	FD	D/D	1990-83	MERCURY Grand Marquis	
1983-77	FORD F Series Pickup		1979-78	AMC Concord		1986-79	MERCURY Marquis	
			1978-77	AMC Gremlin		1980-77	MERCURY Monarch	
S-2031	FD	D/D	1979	AMC Spirit				
1977	FORD Granada							

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
S-2043N	FD	D/D	S-2055N	FD	PMGR	S-2060	FD	PMGR
1983-78	MERCURY Zephyr		1997-92	FORD Aerostar		1995	FORD Windstar	
S-2044	FD	D/D	1992-90	FORD Probe		1994-89	LINCOLN Continental	
1986	FORD Aerostar		1997-91	FORD Ranger		1997-90	MERCURY Sable	
1990-84	FORD Bronco II		1991	FORD Taurus		1994-92	MERCURY Topaz	
1991-83	FORD Ranger		1994-91	FORD Tempo		S-2060N	FD	PMGR
S-2045	FD	D/D	1996-94	MAZDA B Series Pickup		1997-90	FORD Taurus	
1991-83	FORD Bronco		1994-91	MERCURY Topaz		1994-92	FORD Tempo	
1989-83	FORD Econoline - E Series Van		S-2056	FD	PMGR	1995	FORD Windstar	
1991-83	FORD F Series Pickup		1996-91	FORD Escort		1994-89	LINCOLN Continental	
S-2045N	FD	D/D	1996-91	MERCURY Tracer		1997-90	MERCURY Sable	
1991-77	FORD Bronco		S-2057	FD	PMGR	1994-92	MERCURY Topaz	
1989-77	FORD Econoline - E Series Van		1997-91	FORD Explorer		S-2061	FD	PMGR
1991-77	FORD F Series Pickup		1997-90	FORD Ranger		1993-92	FORD Mustang	
S-2046	FD	D/D	1997-94	MAZDA B Series Pickup		1997-91	FORD Ranger	
1991-86	FORD Aerostar		1994-91	MAZDA Navajo		1997-94	MAZDA B Series Pickup	
1987-84	FORD Tempo		S-2057N	FD	PMGR	S-2061N	FD	PMGR
1987-84	MERCURY Topaz		1997-91	FORD Explorer		1993-92	FORD Mustang	
S-2048	FD	OSGR	1997-90	FORD Ranger		1997-91	FORD Ranger	
1987-84	FORD Escort		1997-94	MAZDA B Series Pickup		1997-94	MAZDA B Series Pickup	
1986-84	FORD Tempo		1994-91	MAZDA Navajo		S-2062	FD	PMGR
1987-84	MERCURY Lynx		S-2058	FD	PMGR	1992	FORD Crown Victoria	
1986-84	MERCURY Topaz		1996-90	FORD Aerostar		1992-91	LINCOLN Town Car	
S-2049	FD	OSGR	1996-91	FORD Explorer		1992	MERCURY Grand Marquis	
1985-84	LINCOLN Continental		1996-90	FORD Ranger		S-2062N	FD	PMGR
1985-84	LINCOLN Mark VII		1997-94	MAZDA B Series Pickup		1992	FORD Crown Victoria	
S-2050	FD	D/D	1994-91	MAZDA Navajo		1992-91	LINCOLN Town Car	
1990-85	FORD Escort		S-2058N	FD	PMGR	1992	MERCURY Grand Marquis	
1987-85	MERCURY Lynx		1996-90	FORD Aerostar		S-2063	FD	PMGR
1990	MERCURY Tracer		1996-91	FORD Explorer		2002-91	FORD Escort	
S-2051	FD	D/D	1996-90	FORD Ranger		1999-91	MERCURY Tracer	
1990-86	FORD Taurus		1997-94	MAZDA B Series Pickup		S-2063N	FD	PMGR
1990-87	FORD Tempo		1994-91	MAZDA Navajo		2002-91	FORD Escort	
1986	MERCURY Sable		S-2059	FD	PMGR	1999-91	MERCURY Tracer	
1990-87	MERCURY Topaz		1996-92	FORD Bronco		S-2065	FD	PMGR
S-2052	FD	D/D	1996-92	FORD Econoline - E Series Van		1995-92	FORD Crown Victoria	
1991-86	FORD Taurus		1997-92	FORD F Series Pickup		1997	FORD F Series Pickup	
1988	LINCOLN Continental		1991-90	FORD LTD Crown Victoria		1996	FORD Mustang	
1991-86	MERCURY Sable		1996-92	FORD Mustang		1996-94	FORD Thunderbird	
S-2053	FD	D/D	1996-89	FORD Thunderbird		1996-93	LINCOLN Mark VIII	
1984	AMC Eagle		1992-90	LINCOLN Mark VII		1995-92	LINCOLN Town Car	
1987-84	JEEP Cherokee		1990	LINCOLN Town Car		1996-94	MERCURY Cougar	
1986-83	JEEP CJ Series		1996-89	MERCURY Cougar		1995-92	MERCURY Grand Marquis	
1987-86	JEEP Comanche		1991-90	MERCURY Grand Marquis		S-2065N	FD	PMGR
1987-84	JEEP Wagoneer		S-2059N	FD	PMGR	1995-92	FORD Crown Victoria	
1986	JEEP YJ Series		1996-92	FORD Bronco		1997	FORD F Series Pickup	
S-2055	FD	PMGR	1996-92	FORD Econoline - E Series Van		1996	FORD Mustang	
1997-92	FORD Aerostar		1997-92	FORD F Series Pickup		1996-94	FORD Thunderbird	
1992-90	FORD Probe		1991-90	FORD LTD Crown Victoria		1996-93	LINCOLN Mark VIII	
1997-91	FORD Ranger		1996-92	FORD Mustang		1995-92	LINCOLN Town Car	
1991	FORD Taurus		1996-89	FORD Thunderbird		1996-94	MERCURY Cougar	
1994-91	FORD Tempo		1992-90	LINCOLN Mark VII		1995-92	MERCURY Grand Marquis	
1996-94	MAZDA B Series Pickup		1990	LINCOLN Town Car		S-2066	FD	PMGR
1994-91	MERCURY Topaz		1996-89	MERCURY Cougar		1995-93	FORD Taurus	
			1991-90	MERCURY Grand Marquis				
			S-2060	FD	PMGR			
			1997-90	FORD Taurus				
			1994-92	FORD Tempo				

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
S-2069	FD	PMGR	S-2079N	FD	PMGR	S-2095	FD	PMGR
1996-92 FORD Bronco			1997 FORD Thunderbird			2004-99 LINCOLN Navigator		
1997-92 FORD F Series Pickup			1998-97 LINCOLN Mark VIII					
			1998 LINCOLN Navigator			S-2095N	FD	PMGR
S-2069N	FD	PMGR	2004-96 LINCOLN Town Car			2004-00 FORD Excursion		
1996-92 FORD Bronco			1997 MERCURY Cougar			2004-99 FORD Expedition		
1997-92 FORD F Series Pickup			2004-96 MERCURY Grand Marquis			2004-99 FORD F Series Pickup		
			2004-03 MERCURY Marauder			2003-02 LINCOLN Blackwood		
S-2070	FD	PMGR				2004-99 LINCOLN Navigator		
1997-92 FORD F Series Pickup			S-2080	FD	PMGR			
			1999-98 FORD Taurus			S-2096	FD	PMGR
S-2071	FD	PMGR	2003-96 FORD Windstar			2001-97 FORD Explorer		
1996-92 FORD Econoline - E Series Van			1999-98 MERCURY Sable			2001-97 MERCURY Mountaineer		
1997-92 FORD F Series Pickup								
			S-2081	FD	PMGR	S-2098	FD	PMGR
S-2074	FD	PMGR	1997-96 FORD Explorer			2004-99 FORD F Series Pickup		
2000-95 FORD Contour			1997 MERCURY Mountaineer					
2004-01 FORD Escape						S-2098N	FD	PMGR
2002-98 FORD Escort			S-2082	FD	PMGR	2004-99 FORD F Series Pickup		
2003 FORD ZX2			1997 FORD Aerostar					
2003-01 MAZDA Tribute			1997 FORD Explorer			S-2099	FD	OSGR
2002-99 MERCURY Cougar			1997 FORD Ranger			2003-01 FORD Econoline - E Series Van		
2000-95 MERCURY Mystique						2003-01 FORD Excursion		
			S-2083	FD	PMGR	2003-01 FORD F Series Pickup		
S-2075	FD	PMGR	2002-97 FORD Econoline - E Series Van					
2000-95 FORD Contour			1998-97 FORD F Series Pickup			S-2099N	FD	OSGR
2004-00 FORD Focus			2004-97 FORD Mustang			2003-01 FORD Econoline - E Series Van		
2002-99 MERCURY Cougar			1997 FORD Thunderbird			2003-01 FORD Excursion		
2000-95 MERCURY Mystique			1997 MERCURY Cougar			2003-01 FORD F Series Pickup		
S-2076	FD	PMOSGR	S-2087	FD	PMGR	S-2100	FD	PMGR
2000-95 FORD Contour			1997 FORD F Series Pickup			2003-02 FORD Thunderbird		
2001 FORD Escape						2004-00 LINCOLN LS		
2001 MAZDA Tribute			S-2088	FD	PMGR			
1999 MERCURY Cougar			1997 FORD F Series Pickup			S-2102	FD	PMGR
2000-95 MERCURY Mystique						2001-00 JAGUAR S Type		
			S-2090	FD	PMGR	2004-00 LINCOLN LS		
S-2077	FD	PMOSGR	1997 FORD Aerostar					
2004-00 FORD Taurus			2004-98 FORD Explorer			S-2103	FD	PMGR
2002-95 LINCOLN Continental			2004-98 FORD Ranger			2004-00 FORD Taurus		
2004-00 MERCURY Sable			2004-98 MAZDA B Series Pickup			2004-00 MERCURY Sable		
			2004-98 MERCURY Mountaineer					
S-2078	FD	PMOSGR				S-2106	FD	PMGR
1999-96 FORD Taurus			S-2091	FD	PMGR	2004-00 FORD Focus		
1999-96 MERCURY Sable			1997 FORD Aerostar					
			2004-98 FORD Ranger			S-2109	FD	PMOSGR
S-2079	FD	PMGR	2004-98 MAZDA B Series Pickup			2004-02 FORD Escape		
2004-96 FORD Crown Victoria						2003-02 MAZDA Tribute		
2002-97 FORD Econoline - E Series Van			S-2092	FD	PMGR	2002-00 MERCURY Cougar		
1998-97 FORD Expedition			2001-97 FORD Ranger					
1998-97 FORD F Series Pickup			2001-97 MAZDA B Series Pickup			S-2124	FD	OSGR
2004-97 FORD Mustang						2004-03 FORD Excursion		
1997 FORD Thunderbird			S-2093	FD	PMGR	2004-03 FORD F Series Pickup		
1998-97 LINCOLN Mark VIII			2004-97 FORD Explorer					
1998 LINCOLN Navigator			2004-98 FORD Ranger			S-2125	FD	PMGR
2004-96 LINCOLN Town Car			2004-98 MAZDA B Series Pickup			2004-02 FORD Explorer		
1997 MERCURY Cougar			2004-02 MERCURY Mountaineer			2004-03 LINCOLN Aviator		
2004-96 MERCURY Grand Marquis						2004-02 MERCURY Mountaineer		
2004-03 MERCURY Marauder			S-2094	FD	PMGR			
			1997 FORD F Series Pickup			S-2126	FD	PMGR
S-2079N	FD	PMGR				2004-01 FORD Ranger		
2004-96 FORD Crown Victoria			S-2095	FD	PMGR	2004-02 MAZDA B Series Pickup		
2002-97 FORD Econoline - E Series Van			2004-00 FORD Excursion					
1998-97 FORD Expedition			2004-99 FORD Expedition			S-2133	FD	PMGR
1998-97 FORD F Series Pickup			2004-99 FORD F Series Pickup			2003 FORD Econoline - E Series Van		
2004-97 FORD Mustang			2003-02 LINCOLN Blackwood					

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
S-2134	FD	PMGR	S-3011	CH	OSGR	S-6018	BO	D/D
2004-03	FORD Econoline - E Series Van		1976-73	PLYMOUTH Valiant		1971-67	PORSCHE 911 Series	
S-3010	CH	OSGR	1980-77	PLYMOUTH Volare		1976	PORSCHE 912 Series	
1979-75	CHRYSLER Cordoba		S-4012	LU	D/D	1976-70	PORSCHE 914 Series	
1975	CHRYSLER Imperial		1981-63	MG Midget		1979-68	VOLKSWAGEN Beetle	
1979-78	CHRYSLER LeBaron		1973-67	TRIUMPH GT6		1974-68	VOLKSWAGEN Karmann Ghia	
1980-75	CHRYSLER New Yorker		1980-67	TRIUMPH Spitfire		1975-73	VOLKSWAGEN Thing	
1980-75	CHRYSLER Newport		1969	TRIUMPH TR6		1979-73	VOLKSWAGEN Type 2 Bus	
1979-76	DODGE Aspen		S-4013	LU	D/D	1973-68	VOLKSWAGEN Type 3	
1987-75	DODGE B Series Van		1975-69	AUSTIN Mini		1974-71	VOLKSWAGEN Type 4	
1978-75	DODGE Charger		S-4021	LU	D/D	1981-80	VOLKSWAGEN Vanagon	
1976-75	DODGE Coronet		1967	MG MGB		S-6021	BO	D/D
1987-75	DODGE D Series Pickup		S-4027	LU	D/D	1974-69	VOLVO 140 Series	
1976-75	DODGE Dart		1972	MERCURY Capri		1975-71	VOLVO 160 Series	
1979-78	DODGE Diplomat		S-4028	LU	D/D	1985-75	VOLVO 240 Series	
1979-78	DODGE Magnum		1981-68	MG MGB		1984	VOLVO 760 Series	
1980	DODGE Mirada		S-4036	LU	D/D	S-6031	BO	D/D
1978-75	DODGE Monaco		1972	MERCURY Capri		1978-74	MERCEDES 230	
1987-75	DODGE Ramcharger		S-4046	LU	D/D	1981-73	MERCEDES 280, C, CE, E, S, SE	
1977-75	DODGE Royal Monaco		1975-72	AUSTIN Marina		1985-81	MERCEDES 380SE, SEC, SEL, SL, SLC	
1980-79	DODGE St Regis		S-4048	LU	D/D	1987-86	MERCEDES 420SEL	
1987-75	DODGE W Series Pickup		1985-75	LOTUS Esprit		1980-73	MERCEDES 450SE, SEL, SL, SLC	
1983-78	PLYMOUTH Caravelle		S-4059	LU	D/D	1985-84	MERCEDES 500E, SEC, SEL, SL	
1976-74	PLYMOUTH Duster		1981-75	TRIUMPH TR7		1987-86	MERCEDES 560SEC, SEL, SL	
1978-75	PLYMOUTH Fury		S-4060	LU	D/D	S-6036	BO	D/D
1980-75	PLYMOUTH Gran Fury		1981-75	TRIUMPH TR7		1972	MERCURY Capri	
1981-75	PLYMOUTH Trail Duster		S-4080	LU	D/D	S-6037	BO	D/D
1976-75	PLYMOUTH Valiant		1976-69	TRIUMPH TR6		1974-72	MERCURY Capri	
1979-77	PLYMOUTH Volare		S-4082	LU	D/D	S-6039	BO	D/D
S-3011	CH	OSGR	1981-80	ROVER 5-Dr		1976-70	PORSCHE 914 Series	
1983-75	CHRYSLER Cordoba		1981-78	TRIUMPH TR8		1979-67	VOLKSWAGEN Beetle	
1987-83	CHRYSLER Fifth Avenue		S-4085	LU	D/D	1974-67	VOLKSWAGEN Karmann Ghia	
1983-81	CHRYSLER Imperial		1987-69	JAGUAR XJ6		1975-67	VOLKSWAGEN Type 2 Bus	
1981-77	CHRYSLER LeBaron		S-4086	LU	D/D	1973-67	VOLKSWAGEN Type 3	
1982-73	CHRYSLER New Yorker		1979-73	JAGUAR XJ12		S-6042	BO,MM	D/D
1981-79	CHRYSLER Newport		1991-75	JAGUAR XJS		1983-80	AUDI 4000 Series	
1980-76	DODGE Aspen		S-4087	LU	PMGR	1979-73	AUDI Fox	
1987-73	DODGE B Series Van		1987	JAGUAR XJ6		1980-74	VOLKSWAGEN Dasher	
1974-73	DODGE Challenger		S-4088	LU	PMGR	1983-82	VOLKSWAGEN Quantum	
1978-73	DODGE Charger		1996-93	JAGUAR XJ12		S-6044	BO	D/D
1976-73	DODGE Coronet		1995-87	JAGUAR XJS		1978-76	MERCURY Capri	
1987-73	DODGE D Series Pickup		S-4089	LU	D/D	S-6045	BO	D/D
1987	DODGE Dakota		1989-88	JAGUAR XJ6		1978-73	MERCURY Capri	
1976-73	DODGE Dart		S-4090	LU	PMGR	S-6047	BO	D/D
1987-77	DODGE Diplomat		1995-94	LAND ROVER Defender 90		1975	VOLKSWAGEN Rabbit	
1979-78	DODGE Magnum		1993	LAND ROVER Defender 110		1975	VOLKSWAGEN Scirocco	
1983-80	DODGE Mirada		1995-87	LAND ROVER Range Rover		S-6048	BO	D/D
1978-73	DODGE Monaco		S-4090	LU	PMGR	1982-76	VOLVO 260 Series	
1973	DODGE Polara		1995-94	LAND ROVER Defender 90		1988-83	VOLVO 760 Series	
1987-74	DODGE Ramcharger		1993	LAND ROVER Defender 110		1988-87	VOLVO 780 Series	
1977	DODGE Royal Monaco		1995-87	LAND ROVER Range Rover		S-6049	BO	D/D
1981-79	DODGE St Regis		S-4090	LU	PMGR	1980-78	FORD Fiesta	
1987-73	DODGE W Series Pickup		1995-94	LAND ROVER Defender 90		S-6056	BO	D/D
1974-73	PLYMOUTH Barracuda		1993	LAND ROVER Defender 110		1977-72	AUDI 100 Series	
1987-78	PLYMOUTH Caravelle		1995-87	LAND ROVER Range Rover				
1976-73	PLYMOUTH Duster							
1978-73	PLYMOUTH Fury							
1987-75	PLYMOUTH Gran Fury							
1974-73	PLYMOUTH Roadrunner							
1974-73	PLYMOUTH Satellite							
1976-73	PLYMOUTH Scamp							
1974-73	PLYMOUTH Sebring							
1981-75	PLYMOUTH Trail Duster							

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
S-6056	BO	D/D	S-6079	BO	D/D	S-6101	BO	PMGR
1982-77 PORSCHE 924 Series			1989-85 BMW 635CSi			1988-86 PLYMOUTH Caravelle		
S-6057	BO,PR	D/D	1984-80 BMW 733i			1989-87 PLYMOUTH Expo		
1977-72 AUDI 100 Series			1987-85 BMW 735i, 735iL			1990-87 PLYMOUTH Horizon		
1981-80 AUDI 4000 Series			1988-87 BMW M5			1989-86 PLYMOUTH Reliant		
1983-78 AUDI 5000 Series			1989-87 BMW M6			1994-87 PLYMOUTH Sundance		
1982-81 AUDI Coupe			S-6087	BO	D/D	1987 PLYMOUTH Turismo		
1984-82 AUDI Quattro			1980-70 SAAB 99			1995-86 PLYMOUTH Voyager		
1982-77 PORSCHE 924 Series			1984-79 SAAB 900			S-6101N	BO	PMGR
S-6065	BO	D/D	S-6095	BO,MI,MM	PMGR	1993-86 CHRYSLER Daytona		
1976-74 MERCEDES 450SE, SEL, SL, SLC			1992-88 AUDI 80 Series			1993-88 CHRYSLER Dynasty		
S-6066	BO	D/D	1991-90 AUDI 90 Series			1986 CHRYSLER Laser		
1979-77 MERCEDES 450SE, SEL, SL, SLC			1991-89 AUDI 100 Series			1993-86 CHRYSLER LeBaron		
S-6067	BO	D/D	1991-89 AUDI 200 Series			1986 CHRYSLER Limo		
1979-76 VOLKSWAGEN Type 2 Bus			1987-84 AUDI 4000 Series			1988-86 CHRYSLER New Yorker		
1980 VOLKSWAGEN Vanagon			1988-84 AUDI 5000 Series			1990-88 CHRYSLER TC		
S-6069	BO	D/D	1991-83 AUDI Coupe			1988-86 DODGE 600		
1990-85 VOLKSWAGEN Cabriolet			1985 AUDI Quattro			1989-86 DODGE Aries		
1990-85 VOLKSWAGEN Golf			1994-92 AUDI S4			1995-86 DODGE Caravan		
1990-80 VOLKSWAGEN Jetta			1997-95 AUDI S6			1987-86 DODGE Charger		
1984-75 VOLKSWAGEN Rabbit			1988-83 VOLKSWAGEN Quantum			1996-87 DODGE Dakota		
1989-75 VOLKSWAGEN Scirocco			S-6096	BO	D/D	1993-86 DODGE Daytona		
S-6070	BO,MI	D/D	1986-84 BMW 325e, 325eS			1993-88 DODGE Dynasty		
1984-80 VOLKSWAGEN Jetta			1986-82 BMW 528e, 528eS			1989-87 DODGE Expo		
1984-76 VOLKSWAGEN Rabbit			S-6097	BO	D/D	1989-86 DODGE Lancer		
1983-76 VOLKSWAGEN Scirocco			1984-82 VOLVO 240 Series			1988-86 DODGE Mini Ram Van		
S-6071	BO	D/D	1984-83 VOLVO 760 Series			1990-86 DODGE Omni		
1983-81 VOLKSWAGEN Jetta			S-6098	BO	D/D	1994-87 DODGE Shadow		
1984-77 VOLKSWAGEN Rabbit			1991-81 VOLKSWAGEN Jetta			1995-89 DODGE Spirit		
S-6073	BO	D/D	1984-81 VOLKSWAGEN Rabbit			1995-89 PLYMOUTH Acclaim		
1982-79 FIAT Strada			S-6100	BO	PMGR	1988-86 PLYMOUTH Caravelle		
1982-80 FIAT X1/9			1995-92 VOLKSWAGEN Corrado			1989-87 PLYMOUTH Expo		
S-6074	BO	PLGR	2003-92 VOLKSWAGEN Eurovan			1990-86 PLYMOUTH Horizon		
1986-85 BMW 524td			1995-85 VOLKSWAGEN Golf			1989-86 PLYMOUTH Reliant		
S-6076	BO	D/D	1995-84 VOLKSWAGEN Jetta			1994-87 PLYMOUTH Sundance		
1985-81 AUDI 5000 Series			1996-93 VOLKSWAGEN Passat			1987-86 PLYMOUTH Turismo		
1983-74 MERCEDES 240D			1984 VOLKSWAGEN Rabbit			1995-86 PLYMOUTH Voyager		
1984-75 MERCEDES 300D, CD, SD, SDL, TD			S-6101	BO	PMGR	S-6102	BO	D/D
1981-80 VOLVO 240 Series			1993-86 CHRYSLER Daytona			1987-85 VOLKSWAGEN Cabriolet		
S-6077	BO	D/D	1993-88 CHRYSLER Dynasty			1991-85 VOLKSWAGEN Golf		
1979-77 BMW 320i			1986 CHRYSLER Laser			1987-85 VOLKSWAGEN Jetta		
1979 BMW 528i, 528iT			1993-86 CHRYSLER LeBaron			1987-84 VOLKSWAGEN Scirocco		
1978-75 BMW 530i, 530iT			1986 CHRYSLER Limo			S-6104	BO	D/D
1977 BMW 630CSi			1988-86 CHRYSLER New Yorker			1986-81 VOLKSWAGEN Vanagon		
1979-78 BMW 633CSi			1990-88 CHRYSLER TC			S-6105	BO	D/D
1979-78 BMW 733i			1988-86 DODGE 600			1986-81 VOLKSWAGEN Vanagon		
1976-70 BMW 2002			1989-86 DODGE Aries			S-6106	BO,HI	PLGR
S-6079	BO	D/D	1995-86 DODGE Caravan			1985 VOLVO 240 Series		
1985-84 BMW 318i, 318iS, 318iC, 318Ti			1987 DODGE Charger			1986-85 VOLVO 740 Series		
1983-80 BMW 320i			1996-87 DODGE Dakota			1986-85 VOLVO 760 Series		
1981-80 BMW 528i, 528iT			1993-86 DODGE Daytona			S-6107	BO	PMGR
1984-83 BMW 533i, 533iS			1993-88 DODGE Dynasty			1994-85 SAAB 900		
1987-85 BMW 535i, 535iS			1989-87 DODGE Expo			1990-86 SAAB 9000		
1984-80 BMW 633CSi			1989-86 DODGE Lancer			S-6108	BO	PMGR
			1988-86 DODGE Mini Ram Van			1993-90 CHRYSLER Daytona		
			1990-87 DODGE Omni			1993-88 CHRYSLER Dynasty		
			1994-87 DODGE Shadow			1995-90 CHRYSLER LeBaron		
			1995-89 DODGE Spirit			1990-88 CHRYSLER New Yorker		
			1995-89 PLYMOUTH Acclaim			1991-90 CHRYSLER TC		

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
S-6108	BO	PMGR	S-6120	BO	PMGR	S-6136	BO	D/D
1993-88 DODGE Caravan			1989-87 MERCEDES 260E			1985-82 VOLKSWAGEN Quantum		
1993-90 DODGE Daytona			1993-86 MERCEDES 300E, CE, SE, SEL, SL, TE					
1993-88 DODGE Dynasty			S-6121	BO	PMGR	S-6137	BO	PLGR
1988 DODGE Mini Ram Van			1990-88 MERCEDES 420SEL			2001-88 BMW 750iL		
1994-93 DODGE Shadow			1991-88 MERCEDES 560SEC, SEL, SL			1997-93 BMW 850Ci		
1995-89 DODGE Spirit			S-6122	BO	PMDD	1995-94 BMW 850CSi		
1995-89 PLYMOUTH Acclaim			1993-88 VOLKSWAGEN Cabriolet			1992-91 BMW 850i		
1994-93 PLYMOUTH Sundance			1990 VOLKSWAGEN Corrado			S-6138	BO,MM	PLGR,PMGR
1993-88 PLYMOUTH Voyager			1991-89 VOLKSWAGEN Golf			1999-93 BMW 318i, 318iS, 318iC, 318Ti		
S-6109	BO	PMGR	1990-87 VOLKSWAGEN Jetta			1995-93 BMW 320i		
1989-88 EAGLE Premier			1989-88 VOLKSWAGEN Scirocco			2000-98 BMW 323i, 323iS, 323iC, 323Ci		
1994-86 JEEP Cherokee			S-6123	BO	D/D	2003-92 BMW 325i, 325iS, 325iC, 325Ci, 325Xi		
1992-86 JEEP Comanche			1991-86 VOLKSWAGEN Vanagon			2000-96 BMW 328i, 328iS, 328iC, 328Ci, 328Xi		
1990-86 JEEP Wagoneer			S-6124	BO	D/D	2003-01 BMW 330, 330Ci, 330Xi		
1994-87 JEEP Wrangler			1990-88 AUDI 80 Series			2003-91 BMW 525i, 525iT		
1993-86 JEEP YJ Series			1987-81 AUDI 4000 Series			2000-97 BMW 528i, 528iT		
S-6109N	BO	PMGR	1993-87 VOLKSWAGEN Fox			2003-01 BMW 530i, 530iT		
1989-88 EAGLE Premier			1985-82 VOLKSWAGEN Quantum			2003-95 BMW M3		
1994-86 JEEP Cherokee			S-6125	BO	D/D	2002-96 BMW Z3		
1992-86 JEEP Comanche			1991-86 VOLKSWAGEN Vanagon			S-6139	BO	PMGR
1990-86 JEEP Wagoneer			S-6126	BO	PLGR	1991 VOLKSWAGEN Corrado		
1994-87 JEEP Wrangler			1989-84 MERCEDES 190D			1996-92 VOLKSWAGEN Golf		
1993-86 JEEP YJ Series			1993-86 MERCEDES 300D, CD, SD, SDL, TD			1996-90 VOLKSWAGEN Jetta		
S-6110	BO,ND	D/D	1991 MERCEDES 350SD, SDL			1991-90 VOLKSWAGEN Passat		
1986 CHRYSLER Daytona			1999-95 MERCEDES E Class			S-6139N	BO	PMGR
1986 CHRYSLER Laser			1995-94 MERCEDES S Class			1993-88 VOLKSWAGEN Cabriolet		
1986 CHRYSLER LeBaron			S-6128	BO	D/D	1991-90 VOLKSWAGEN Corrado		
1986 CHRYSLER New Yorker			1985-84 MERCEDES 190E			1996-89 VOLKSWAGEN Golf		
1986 DODGE 600			S-6129	BO	PMGR	1996-87 VOLKSWAGEN Jetta		
1986 DODGE Aries			1983-82 VOLKSWAGEN Vanagon			1991-90 VOLKSWAGEN Passat		
1986 DODGE Charger			S-6130	BO	D/D	1989-88 VOLKSWAGEN Scirocco		
1986 DODGE Daytona			1985 MERCEDES 300D, CD, SD, SDL, TD			S-6140	BO	PMGR
1986 DODGE Lancer			S-6131	BO	PMDD	2001-00 AUDI TT		
1986 DODGE Omni			1990-88 AUDI 80 Series			1991-90 VOLKSWAGEN Corrado		
1986 PLYMOUTH Caravelle			S-6132	BO	PMGR	1997-90 VOLKSWAGEN Golf		
1986 PLYMOUTH Horizon			1988-87 BMW 325e, 325eS			1995-90 VOLKSWAGEN Jetta		
1986 PLYMOUTH Reliant			1993-87 BMW 325i, 325iS, 325iC, 325Ci, 325Xi			1994-90 VOLKSWAGEN Passat		
1986 PLYMOUTH Turismo			1990-89 BMW 525i, 525iT			S-6141	BO	PMGR
S-6111	BO	PMGR	1988-87 BMW 528e, 528eS			1995-92 VOLKSWAGEN Eurovan		
1991-87 BMW M3			S-6133	BO	PMGR	S-6142	BO	PMGR
S-6112	BO	PMGR	1993-88 BMW 535i, 535iS			1995-92 VOLKSWAGEN Corrado		
1988 OPTIMA All Models			1992-88 BMW 735i, 735iL			2002-95 VOLKSWAGEN Golf		
1988 PONTIAC LeMans			1993-91 BMW M5			2002-99 VOLKSWAGEN GTI		
S-6116	BO	PMGR	S-6134	BO	D/D	2002-94 VOLKSWAGEN Jetta		
1989-88 MERKUR Scorpio			1985 VOLVO 240 Series			1997-93 VOLKSWAGEN Passat		
S-6118	BO	PMGR	1985 VOLVO 740 Series			S-6143	BO	PMGR
1993-86 MERCEDES 190E			1985 VOLVO 760 Series			1998 VOLKSWAGEN Beetle		
S-6119	BO	PMGR	S-6136	BO	D/D	1992 VOLKSWAGEN Corrado		
1993-86 VOLVO 240 Series			1983-82 AUDI 4000 Series			1997-92 VOLKSWAGEN Passat		
1992-86 VOLVO 740 Series			1980 AUDI 5000 Series			S-6145	BO	PMGR
1990-86 VOLVO 760 Series			1981-79 VOLKSWAGEN Dasher			1990-88 VOLVO 760 Series		
1990-89 VOLVO 780 Series			S-6147	BO	PMGR	1990-88 VOLVO 780 Series		
1995-91 VOLVO 940 Series			1993 VOLVO 850 Series			S-6147	BO	PMGR
1991 VOLVO Coupe			1997-92 VOLVO 960 Series			1993 VOLVO 850 Series		
S-6120	BO	PMGR	1998 VOLVO S90			1997-92 VOLVO 960 Series		
1992-87 MERCEDES 190E						1998 VOLVO S90		

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
S-6147	BO	PMGR	S-6156N	BO	PMGR	S-6172	BO	PMGR
1998	VOLVO V90		2001-95	VOLKSWAGEN Cabrio		2003-97	AUDI A4	
S-6148	BO,MM	PMGR	1992	VOLKSWAGEN Corrado		2003-98	VOLKSWAGEN Passat	
1995-92	AUDI 90 Series		1999-93	VOLKSWAGEN Golf		S-6173	BO	PMGR
1994-92	AUDI 100 Series		1999	VOLKSWAGEN GTI		2003-00	AUDI A6	
2003-96	AUDI A4		1999-93	VOLKSWAGEN Jetta		2003-97	AUDI A8	
1997-95	AUDI A6		1997-92	VOLKSWAGEN Passat		2003-02	AUDI S6	
1998-94	AUDI Cabriolet		S-6157	BO	PLGR	2003-01	AUDI S8	
2001-98	VOLKSWAGEN Passat		1995-92	VOLKSWAGEN Eurovan		S-6175	BO	PMGR
S-6149	BO	PMGR	S-6158	BO	PLGR	2000	CHRYSLER Cirrus	
1994-90	AUDI V8 Quattro		1995-92	VOLKSWAGEN Eurovan		1999-98	DODGE Neon	
S-6150	BO	PMGR	S-6160	BO	PMGR	2000-98	DODGE Stratus	
1993-92	MERCEDES 400E, SE, SEL		1997-93	VOLVO 850 Series		2000-98	PLYMOUTH Breeze	
1991	MERCEDES 420SEL		2003-98	VOLVO C70		1999-98	PLYMOUTH Neon	
1993-90	MERCEDES 500E, SEC, SEL, SL		2003-01	VOLVO S60		S-6176	BO	PMGR
1998	MERCEDES CL Class		2000-98	VOLVO S70		1993	MERCEDES 300E, CE, SE, SEL, SL, TE	
1997-94	MERCEDES E Class		2003-98	VOLVO V70		1997-94	MERCEDES C Class	
1999-94	MERCEDES S Class		2003	VOLVO XC90		1997-94	MERCEDES E Class	
1998-94	MERCEDES SL Class		S-6162	BO	PMGR	1999-94	MERCEDES S Class	
S-6151	BO	PLGR	1999-95	CHRYSLER Sebring		1997-94	MERCEDES SL Class	
1993-92	MERCEDES 600SEC, SEL, SL		1999-95	DODGE Avenger		S-6177	BO	PMGR
1999-98	MERCEDES CL Class		1998-95	EAGLE Talon		2002-95	MERCEDES C Class	
1999-94	MERCEDES S Class		1999-95	MITSUBISHI Eclipse		2003-98	MERCEDES SLK	
2002-94	MERCEDES SL Class		S-6163	BO	PMGR	S-6178	BO	PMGR
S-6152	BO	PMGR	2001-97	CADILLAC Catera		1995-94	MERCEDES C Class	
1993-90	SAAB 9000		S-6164	BO,MM	D/D	S-6179	BO	PMGR
S-6153	BO	PMGR	1978-75	ALFA ROMEO Alfetta		2003-98	MERCEDES C Class	
1987-85	RENAULT Alliance		1975	ALFA ROMEO Berlina		2003-99	MERCEDES CL Class	
1986-85	RENAULT Encore		1975	ALFA ROMEO GT Veloce		2003-98	MERCEDES CLK Class	
1987	RENAULT GTA		1985-72	ALFA ROMEO Spider		2003-98	MERCEDES E Class	
S-6154	BO	PMGR	S-6165	BO	PMGR	2003-02	MERCEDES G Class	
1997-95	DODGE Neon		1994-86	ALFA ROMEO Spider		2003-99	MERCEDES M Class	
1997-95	DODGE Stratus		S-6166	BO	D/D	2003-00	MERCEDES S Class	
1997-96	PLYMOUTH Breeze		1986-81	ALFA ROMEO GTV-6		2003-99	MERCEDES SL Class	
1997-95	PLYMOUTH Neon		1989-86	ALFA ROMEO Milano		2003-01	MERCEDES SLK	
S-6154N	BO	PMGR	S-6167	BO	PMGR	S-6180	BO	PLGR
1997-95	DODGE Neon		1995-91	ALFA ROMEO 164		1999-97	MITSUBISHI Diamante	
1997-95	DODGE Stratus		S-6168	BO	PMGR	S-6181	BO	D/D
1997-96	PLYMOUTH Breeze		1997-88	JAGUAR XJ6		1989-72	PORSCHE 911 Series	
1997-95	PLYMOUTH Neon		1996-93	JAGUAR XJS		1979-76	PORSCHE 930 Series	
S-6155	BO	PMGR	S-6169	BO	PMGR	S-6182	BO	D/D
1995-94	BMW 530i, 530iT		1997-95	JAGUAR XJR		1995-78	PORSCHE 928 Series	
2003-94	BMW 540i, 540iT		S-6170	BO	PMGR	S-6183	BO	D/D
2001-93	BMW 740i, 740iL		1995-94	LAND ROVER Defender 90		1982-80	PORSCHE 924 Series	
1997-94	BMW 840Ci		1993	LAND ROVER Defender 110		1985-83	PORSCHE 944 Series	
2003-00	BMW M5		1995-94	LAND ROVER Discovery		S-6184	BO	PMGR
2003-00	BMW X5		1995	LAND ROVER Range Rover		1988-86	PORSCHE 924 Series	
2003-01	BMW Z8		S-6171	BO	PMGR	1991-86	PORSCHE 944 Series	
S-6156	BO	PMGR	1997-94	LAND ROVER Defender 90		S-6185	BO	PMGR
2001-95	VOLKSWAGEN Cabrio		1993	LAND ROVER Defender 110		1991-89	PORSCHE 944 Series	
1992	VOLKSWAGEN Corrado		2001-96	LAND ROVER Discovery		1995-92	PORSCHE 968 Series	
1999-93	VOLKSWAGEN Golf		2001-96	LAND ROVER Range Rover		S-6186	BO	PMGR
1999	VOLKSWAGEN GTI					1998-90	PORSCHE 911 Series	
1999-93	VOLKSWAGEN Jetta							
1997-92	VOLKSWAGEN Passat							

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
S-6187	BO	PMGR	S-6210	BO	PMGR	S-6236	BO	PMGR
1998-89	PORSCHE 911 Series		2003-00	VOLKSWAGEN Passat		2003-02	SATURN L Series	
S-6188	BO	PMGR	S-6211	BO	PMGR	2003-02	SATURN Vue	
1995-92	PORSCHE 968 Series		2003-02	AUDI TT		S-6237	BO	PMGR
S-6190	BO	PMGR	2003-02	VOLKSWAGEN Beetle		2003-02	BMW 745i, 745iL	
2003-97	PORSCHE Boxster		2003-02	VOLKSWAGEN Golf		S-6238	BO	PMGR
S-6191	BO	PMGR	2003	VOLKSWAGEN GTI		2003	CADILLAC CTS	
2003-97	PORSCHE Boxster		2003-02	VOLKSWAGEN Jetta		S-6239	BO	PMGR
S-6192	BO	PMGR	S-6212	BO	PMGR	2003-02	MINI Cooper	
1999	SAAB 9-3		2003-99	SAAB 9-5		S-6240	BO	PMGR
1998-94	SAAB 900		S-6213	BO	PMGR	2003-02	MINI Cooper	
1998-94	SAAB 9000		2001-00	SAAB 9-3		S-6501	BO,MM	D/D
S-6193	BO	PMGR	2001-99	SAAB 9-5		1978-70	FIAT 124	
1997-94	SAAB 900		S-6214	BO	PMGR	1978-75	FIAT 131	
1997-95	SAAB 9000		2001-00	SATURN L Series		1981-79	FIAT Brava	
S-6194	BO	PMGR	S-6215	BO	PMGR	1984-83	FIAT Pininfarina	
2003-99	VOLVO S80		2002-00	CHRYSLER Neon		1982-79	FIAT Spider	
S-6195	BO	D/D	2003-00	DODGE Neon		1982-75	LANCIA Beta	
1993-90	VOLKSWAGEN Cabriolet		2003	DODGE SX 2.0		1982-79	LANCIA Zagato	
1992-90	VOLKSWAGEN Golf		2001-00	PLYMOUTH Neon		S-6502	CJ,IK,MM	D/D
1992-90	VOLKSWAGEN Jetta		S-6216	BO	PMGR	1979-72	FIAT 128	
S-6196	BO	PMGR	2000	DODGE Durango		1979-74	FIAT X1/9	
2003-98	VOLKSWAGEN Beetle		S-6217	BO	PMGR	1989-86	YUGO GV Series	
2002	VOLKSWAGEN Cabrio		2002-00	NISSAN Sentra		S-6503	BO,MM	D/D
2003-99	VOLKSWAGEN Golf		S-6218	BO	PMGR	1984-83	FIAT Bertone	
2003-99	VOLKSWAGEN GTI		2003-99	VOLVO S80		1982-79	FIAT Strada	
2003-99	VOLKSWAGEN Jetta		2003	VOLVO XC90		1982-80	FIAT X1/9	
S-6197	BO	PMGR	S-6220	BO	PMGR	S-6506	LA	D/D
2003-98	VOLKSWAGEN Beetle		1999	MERCEDES CLK Class		1983-78	LADA 1500, 1500S	
1997-96	VOLKSWAGEN Cabrio		1998	MERCEDES M Class		1998-80	LADA Niva	
2003-96	VOLKSWAGEN Golf		S-6222	BO	PLGR	1995-84	LADA Signet, Signet Wagon	
2003-96	VOLKSWAGEN Jetta		2000-98	ISUZU Amigo		S-6507	IK	D/D
1997-93	VOLKSWAGEN Passat		2000-98	ISUZU Rodeo		1998-87	LADA Samara	
S-6198	BO	PMGR	S-6223	BO	PMGR	S-6510	DU,PR	D/D
2003-98	VOLKSWAGEN Beetle		2003-02	MITSUBISHI Diamante		1986-80	RENAULT Le Car	
2003-96	VOLKSWAGEN Golf		S-6227	BO	PMGR	S-6511	DU,PR	D/D
2003-99	VOLKSWAGEN GTI		2002-00	VOLVO S40		1987-83	RENAULT Alliance	
2003-96	VOLKSWAGEN Jetta		2002-00	VOLVO V40		1986-84	RENAULT Encore	
1997-93	VOLKSWAGEN Passat		S-6228	BO	----	S-6512	PR	D/D
S-6199	BO	PMGR	2001-00	MITSUBISHI Diamante		1987-85	RENAULT Alliance	
2000-95	VOLKSWAGEN Eurovan		S-6229	BO	PMGR	1986-85	RENAULT Encore	
S-6209	BO	PMGR	2003-01	BMW X5		S-6513	PR	D/D
2003-00	AUDI TT		S-6230	BO	PLGR	1983-80	RENAULT 18i	
2003-98	VOLKSWAGEN Beetle		2002-01	ISUZU Rodeo		1984-82	RENAULT Fuego	
2003-99	VOLKSWAGEN Golf		S-6231	BO	PMGR	S-6514	PR	D/D
2003-99	VOLKSWAGEN GTI		2003-00	PORSCHE 911 Series		1989-88	EAGLE Medallion	
2003-99	VOLKSWAGEN Jetta		S-6233	BO	PMGR	1985-84	RENAULT Fuego	
S-6210	BO	PMGR	2003-02	VOLKSWAGEN Passat		1986-84	RENAULT Sport Wagon	
2003-99	AUDI A4							
2003-98	AUDI A6							
2003-01	AUDI Allroad Quattro							
2002-00	AUDI S4							
2002	AUDI S6							

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
S-6517	PR	D/D	S-8019	ND	D/D	S-8042A	ND	OSGR
1987-85 JEEP Cherokee			1980-79 TOYOTA Supra			1983-79 HONDA Accord		
1987-86 JEEP Comanche						1982-79 HONDA Prelude		
1987-85 JEEP Wagoneer			S-8020	ND	D/D	S-8044	ND	OSGR
			1974-71 TOYOTA Corolla			1980-75 TOYOTA Corolla		
S-6519	VA	PMGR	S-8021	ND	D/D	S-8045	BO,ND	D/D
2000-95 MERCEDES C Class			1974-70 TOYOTA Corolla			1982-80 DODGE 024		
2000-98 MERCEDES SLK			S-8022	HI,MI	D/D	1983 DODGE Charger		
S-6520	VA	PLGR	1982-79 NISSAN 210			1983-78 DODGE Omni		
1997-95 MERCEDES E Class			1978-74 NISSAN B210			1983-78 PLYMOUTH Horizon		
1995-94 MERCEDES S Class			S-8023	HI	D/D	1982-80 PLYMOUTH TC3		
S-6521	BO,DU,PR	D/D	1980-77 NISSAN 200SX			1983 PLYMOUTH Turismo		
1979-70 PEUGEOT 504			1973-71 NISSAN 240Z			S-8046	BO,ND	D/D
1987-80 PEUGEOT 505			1974 NISSAN 260Z			1982-80 DODGE 024		
S-6522	BO,DU,PR	D/D	1977-75 NISSAN 280Z			1983 DODGE Charger		
1981-74 PEUGEOT 504D			1980-70 NISSAN 510			1983-78 DODGE Omni		
1981-80 PEUGEOT 505D			1976-73 NISSAN 610			1983-78 PLYMOUTH Horizon		
1981 PEUGEOT 604D			1979-72 NISSAN 620 Pickup			1982-80 PLYMOUTH TC3		
S-6523	BO,LU,PR	D/D	1977-74 NISSAN 710			1983 PLYMOUTH Turismo		
1983-82 PEUGEOT 504D			1980 NISSAN 720 Pickup			S-8047	ND	D/D
1987-82 PEUGEOT 505D			1977 NISSAN 810			1982-77 FORD Courier		
1984-82 PEUGEOT 604D			S-8024	HI,MI	D/D	S-8048	ND	D/D
S-6524	PR	D/D	1973-70 NISSAN 240Z			1982-77 FORD Courier		
1990-85 PEUGEOT 505			1974 NISSAN 260Z			S-8050	MI	D/D
S-6525	PR	D/D	1977-75 NISSAN 280Z			1977-72 MAZDA 808		
1990-88 PEUGEOT 505			1977 NISSAN 810			1978-72 MAZDA B Series Pickup		
S-6526	BO,PR	D/D	S-8027	ND	D/D	S-8052	MI	OSGR
1991-89 PEUGEOT 405			1982-72 FORD Courier			1974-71 MAZDA RX2		
S-6527	BO,DU,PR	D/D	S-8030	ND	D/D	1973-72 MAZDA RX3		
1990-87 PEUGEOT 505			1980-71 TOYOTA Celica			S-8055	ND	D/D
1980-77 PEUGEOT 604			1980-70 TOYOTA Corona			1982-70 TOYOTA Landcruiser		
S-6528	VA	PMGR	1972-70 TOYOTA Mark II			S-8056	MI	D/D
1998 HYUNDAI Tiburon			1980-70 TOYOTA Pickup			1983-78 DODGE Challenger		
S-6529	VA	PMGR	S-8031	ND	OSGR	1984-71 DODGE Colt		
1998 HYUNDAI Elantra			1990-78 TOYOTA Cressida			1986-85 DODGE Colt Vista		
S-6543	VA	PLGR	1976-72 TOYOTA Mark II			1984 DODGE Conquest		
2001 VOLKSWAGEN Beetle			1990-79 TOYOTA Supra			1980-79 DODGE D50 Pickup		
2001 VOLKSWAGEN Jetta			S-8032	ND	OSGR	1984-81 DODGE Ram 50 Pickup		
S-6544	VA	PLGR	1980-75 TOYOTA Celica			1987-84 HYUNDAI Pony		
2001 VOLKSWAGEN Beetle			1980-74 TOYOTA Corona			1986-85 HYUNDAI Stellar		
2001 VOLKSWAGEN Jetta			1980-75 TOYOTA Pickup			1986-85 MITSUBISHI Cordia		
S-6546	VA	PMGR	S-8034	ND	D/D	1984-83 MITSUBISHI Montero		
2002 AUDI S4			1979-77 TOYOTA Corolla			1984-83 MITSUBISHI Pickup		
2002 AUDI S6			S-8039	MI	D/D	1984-83 MITSUBISHI Starion		
S-6547	VA	PMDD	1980-78 DODGE Challenger			1986-84 MITSUBISHI Tredia		
2003-02 HYUNDAI Accent			1980-76 DODGE Colt			1980-76 PLYMOUTH Arrow		
S-6548	VA	PMDD	1980-79 DODGE D50 Pickup			1982-79 PLYMOUTH Champ		
2003-02 HYUNDAI Accent			1980-76 PLYMOUTH Arrow			1984-83 PLYMOUTH Colt		
S-8019	ND	D/D	1980-78 PLYMOUTH Sapporo			1986-85 PLYMOUTH Colt Vista		
1980-78 TOYOTA Cressida			S-8041	HI,ND	OSGR	1984 PLYMOUTH Conquest		
			1983-76 HONDA Accord			1983-78 PLYMOUTH Sapporo		
			1983-75 HONDA Civic			S-8057	MI	OSGR
			1982 HONDA Prelude			1973-71 MAZDA RX2		
						1972 MAZDA RX3		

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
S-8058	MI	D/D	S-8071	MI	D/D	S-8115	HI	D/D
1977-76 MAZDA 808			1982-79 MAZDA 626			1982 NISSAN 310		
1985-77 MAZDA GLC			1985-79 MAZDA B Series Pickup			1991-84 NISSAN Micra		
S-8059	HI	D/D	S-8073	MI	D/D	1988-83 NISSAN Pulsar		
1977-73 HONDA Civic			1980-79 MAZDA RX7			1988-82 NISSAN Sentra		
S-8060	MI	D/D	S-8107	ND	OSGR	S-8116	ND	OSGR
1977-74 MAZDA B Series Pickup			1984-83 CHRYSLER E Class			1987-81 SUBARU Brat		
1978-76 MAZDA Cosmo			1985-82 CHRYSLER LeBaron			1989-80 SUBARU Coupe, Sedan, Wagon		
1978-74 MAZDA RX3			1985-83 CHRYSLER New Yorker			1990 SUBARU Legacy		
1978-74 MAZDA RX4			1983-82 DODGE 400			1994-90 SUBARU Loyale		
S-8061	MI	D/D	1985-83 DODGE 600			S-8117	MI	D/D
1977-74 MAZDA B Series Pickup			1985-81 DODGE Aries			1985-81 MAZDA GLC		
1978-76 MAZDA Cosmo			1987-84 DODGE Caravan			S-8119	MI	D/D
1978-74 MAZDA RX3			1987-84 DODGE Mini Ram Van			1985-82 MAZDA RX7		
1978-74 MAZDA RX4			1985-83 PLYMOUTH Caravelle			S-8120	HI,MI	OSGR
1982-79 MAZDA RX7			1985-81 PLYMOUTH Reliant			1982 NISSAN 310		
S-8062	HI	OSGR	1987-84 PLYMOUTH Voyager			1991-84 NISSAN Micra		
1982-79 NISSAN 210			S-8108	BO,ND	D/D	1985-83 NISSAN Pulsar		
S-8063	HI	OSGR	1985-84 CHRYSLER Daytona			1984-82 NISSAN Sentra		
1981-79 NISSAN 310			1984-83 CHRYSLER E Class			S-8121	HI	OSGR
1978-76 NISSAN F10			1985-84 CHRYSLER Laser			1983-81 NISSAN Maxima		
S-8064	HI,MI	OSGR	1985-82 CHRYSLER LeBaron			S-8122	HI	D/D
1979-78 NISSAN 200SX			1985-83 CHRYSLER New Yorker			1982-81 NISSAN 720 Pickup		
1978 NISSAN 280Z			1982-81 DODGE 024			S-8123	HI	OSGR
1983-79 NISSAN 280ZX			1983-82 DODGE 400			1987-83 NISSAN Sentra		
1979-78 NISSAN 620 Pickup			1985-83 DODGE 600			S-8125	MI	D/D
1980 NISSAN 720 Pickup			1985-81 DODGE Aries			1987-83 MAZDA 626		
1980-78 NISSAN 810			1985-84 DODGE Caravan			1993-86 MAZDA B Series Pickup		
1984-81 NISSAN Maxima			1985-82 DODGE Charger			S-8126	MI	OSGR
S-8064A	HI	OSGR	1985-84 DODGE Daytona			1985-81 MAZDA RX7		
1981-80 NISSAN 200SX			1985 DODGE Lancer			S-8136	ND	OSGR
1981-80 NISSAN 510			1985-84 DODGE Mini Ram Van			1987-83 TOYOTA Corolla		
1984-81 NISSAN 720 Pickup			1985-81 DODGE Omni			S-8137	ND	OSGR
1987-86 NISSAN Pickup (D21 Hardbody)			1984-82 DODGE Rampage			1988-85 CHEVROLET Nova		
S-8065	ND	OSGR	1985-83 PLYMOUTH Caravelle			1987-83 TOYOTA Corolla		
1988-80 TOYOTA Tercel			1985-81 PLYMOUTH Horizon			S-8138	ND	OSGR
S-8066	ND	OSGR	1985-81 PLYMOUTH Scamp			1986-83 TOYOTA Camry		
1984-79 TOYOTA Landcruiser			1983 PLYMOUTH Scamp Pickup			1986 TOYOTA Celica		
S-8068	MI	OSGR	1982-81 PLYMOUTH TC3			S-8140	ND	OSGR
1983-81 DODGE Challenger			1985-83 PLYMOUTH Turismo			1989-84 TOYOTA Van		
1987-84 DODGE Colt Vista			1985-84 PLYMOUTH Voyager			S-8142	MI	OSGR
1989-84 DODGE Conquest			S-8109	ND	OSGR	1984-83 FORD Ranger		
1986-81 DODGE Ram 50 Pickup			1984-81 TOYOTA Starlet			1984-82 MAZDA B Series Pickup		
1987 HYUNDAI Stellar			S-8110	ND	OSGR	S-8143	MI	OSGR
1986-84 MITSUBISHI Cordia			1982-81 TOYOTA Corolla			1986-83 DODGE Ram 50 Pickup		
1986-85 MITSUBISHI Galant			S-8111	HI	D/D	1985-83 MITSUBISHI Pickup		
1986-84 MITSUBISHI Montero			1985 VOLVO 240 Series			S-8144	MI	OSGR
1986-83 MITSUBISHI Pickup			1985 VOLVO 740 Series			1985 BUICK Century		
1989-84 MITSUBISHI Starion			1985 VOLVO 760 Series			1985 BUICK Electra		
1986-84 MITSUBISHI Tredia			S-8112	ND	OSGR	1985 CADILLAC DeVille		
1987-84 PLYMOUTH Colt Vista			1987-81 TOYOTA Pickup					
1989-84 PLYMOUTH Conquest			S-8113	ND	OSGR			
1983-81 PLYMOUTH Sapporo			1984-81 TOYOTA Landcruiser					
S-8070	MI	D/D	S-8114	HI,MI	D/D			
1985-79 MAZDA GLC			1986-84 NISSAN 200SX					
			1986-82 NISSAN Stanza					

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
S-8144	MI	OSGR	S-8160	MD,MI	D/D	S-8173	MT,ND	OSGR
1985 CADILLAC Fleetwood (FWD)			2001-95 HYUNDAI Accent			1989-86 ACURA Integra		
1985-84 CHEVROLET Celebrity			1994-86 HYUNDAI Excel			1991-84 HONDA Civic		
1985 OLDSMOBILE 98			1995-91 HYUNDAI Scoupe			1991-84 HONDA CRX		
1985-84 OLDSMOBILE Ciera			1988-83 MITSUBISHI Cordia					
1985-84 PONTIAC 6000			1994-90 MITSUBISHI Eclipse			S-8174	MT,ND	OSGR
			1994-92 MITSUBISHI Expo			1989-84 HONDA Accord		
S-8145	MI	OSGR	1992-89 MITSUBISHI Galant			1987-83 HONDA Prelude		
1985-84 BUICK Electra			1996-85 MITSUBISHI Mirage					
1985-84 BUICK LeSabre			1996-87 MITSUBISHI Pickup			S-8178	MT,ND	PMOSGR
1984 BUICK Regal			1993-87 MITSUBISHI Precis			1989-86 HONDA Accord		
1984 CADILLAC DeVille			1988-83 MITSUBISHI Tredia			1991-85 HONDA Prelude		
1985-84 CADILLAC Fleetwood Brougham (RWD)			1982-81 PLYMOUTH Champ					
1985-84 CHEVROLET Caprice			1994-83 PLYMOUTH Colt			S-8181	HI,MI	OSGR
1984 CHEVROLET El Camino			1994-84 PLYMOUTH Colt Vista			1988-84 NISSAN 200SX		
1985-84 CHEVROLET Impala			1994-90 PLYMOUTH Laser			1986-82 NISSAN Stanza		
1984 CHEVROLET Monte Carlo								
1984 GMC Caballero			S-8161	MI	D/D	S-8182	HI	OSGR
1984 OLDSMOBILE 98			1986-83 DODGE Charger			1984-83 NISSAN Pulsar		
1985-84 OLDSMOBILE Custom Cruiser			1986-83 DODGE Omni					
1985-84 OLDSMOBILE Cutlass			1986-83 PLYMOUTH Horizon			S-8183	HI,MI	OSGR
1985-84 OLDSMOBILE Delta 88			1986-83 PLYMOUTH Turismo			1989 NISSAN Axxess		
1984 PONTIAC Bonneville						1988-86 NISSAN Multi		
1984 PONTIAC Grand Prix			S-8162	ND	D/D	1989-85 NISSAN Stanza		
1985-84 PONTIAC Parisienne			1980-77 SUBARU Brat					
			1983-71 SUBARU Coupe, Sedan, Wagon			S-8185	MI	PMGR
S-8150	MI	OSGR				1989 NISSAN Axxess		
1994-85 FORD Econoline - E Series Van			S-8163	ND	D/D	1988-86 NISSAN Multi		
1994-85 FORD F Series Pickup			1984-81 SUBARU Brat			1986-85 NISSAN Stanza		
			1988-81 SUBARU Coupe, Sedan, Wagon					
S-8150N	MI	OSGR				S-8187	ND	OSGR
1994-85 FORD Econoline - E Series Van			S-8164	ND	D/D	1990-86 ACURA Legend		
1994-85 FORD F Series Pickup			1979-77 SUBARU Brat			1988-87 STERLING 825 Series		
			1979-75 SUBARU Coupe, Sedan, Wagon			1991-89 STERLING 827 Series		
S-8151	MI	OSGR						
1987-85 FORD Ranger			S-8165	ND	OSGR	S-8189	MI	OSGR
			1987-81 SUBARU Brat			1991 BUICK Park Avenue		
S-8152	ND	OSGR	1989-81 SUBARU Coupe, Sedan, Wagon			1990-88 BUICK Reatta		
1982-81 CHEVROLET Luv Pickup			1994-90 SUBARU Loyale			1990-86 BUICK Riviera		
1985-84 CHEVROLET S, T Series Pickup						1991 OLDSMOBILE 98		
1985-84 GMC S, T Series Pickup			S-8167	MI	PMGR	1990-86 OLDSMOBILE Toronado		
1987-81 ISUZU Pickup			1991-85 SUBARU XT Coupe					
1987-86 ISUZU Trooper						S-8190	HI	OSGR
			S-8168	MI	PMGR	1986-81 CHEVROLET Chevette		
S-8155	HI	OSGR	1989-85 SUBARU Coupe, Sedan, Wagon			1984-81 ISUZU I-Mark		
1988-87 NISSAN 200SX			1996-93 SUBARU Impreza			1986-82 PONTIAC Acadian		
1986-84 NISSAN 300ZX			1990 SUBARU Loyale			1985-83 PONTIAC T-1000		
			1996-95 SUBARU Outback					
S-8156	ND	D/D	1997-92 SUBARU SVX			S-8191	HI	D/D
1982-81 SUZUKI LJ80, SJ410			1991-85 SUBARU XT Coupe			1984-83 CHEVROLET Blazer		
						1982-76 CHEVROLET Luv Pickup		
S-8157	MI	D/D	S-8169	HI,MI	OSGR	1985-82 CHEVROLET S, T Series Pickup		
1984-83 SUZUKI LJ80, SJ410			1988-85 NISSAN Pulsar			1984-83 GMC Jimmy		
			1988-85 NISSAN Sentra			1985-82 GMC S, T Series Pickup		
S-8158	MI	D/D				1984-81 ISUZU I-Mark		
1995-86 SUZUKI Samurai			S-8170	HI,MI	OSGR	1987-83 ISUZU Impulse		
1989 SUZUKI Sidekick			1988-85 NISSAN Pulsar			1987-81 ISUZU Pickup		
			1988-85 NISSAN Sentra			1985-84 ISUZU Trooper		
S-8160	MD,MI	D/D				1979-76 OPEL 1.8 Liter (Isuzu)		
1990-89 DODGE 2000 GTX			S-8171	HI	OSGR			
1995-81 DODGE Colt			1988-85 NISSAN Maxima			S-8192	ND	OSGR
1993-84 DODGE Colt Vista						1993-84 TOYOTA 4Runner		
1993-87 DODGE Ram 50 Pickup			S-8172	MT,ND	OSGR	1985-81 TOYOTA Celica		
1996-89 EAGLE Summit			1995-84 HONDA Civic			1982-81 TOYOTA Corona		
1994-93 EAGLE Talon			1995-93 HONDA Civic del Sol			1993-81 TOYOTA Pickup		
1993-88 EAGLE Vista			1991-84 HONDA CRX					

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
S-8194	MI,ND	D/D	S-8209	ND	OSGR	S-8214	ND	OSGR
1995-86 MAZDA 323			1991-88 CHEVROLET Corvette			1993-90 CHRYSLER Daytona		
1989-88 MAZDA B Series Pickup						1993-88 CHRYSLER Dynasty		
1995-92 MAZDA MX3			S-8210	ND	D/D	1995-90 CHRYSLER LeBaron		
2001-90 MAZDA Protege			1988-85 CHEVROLET Spectrum			1990-88 CHRYSLER New Yorker		
1994-91 MERCURY Capri			1989 GEO Spectrum			1991-90 CHRYSLER TC		
1989-88 MERCURY Tracer			1989-85 ISUZU I-Mark			1995-87 DODGE Caravan		
			1987-85 PONTIAC Sunburst			1993-90 DODGE Daytona		
S-8203	ND	D/D	S-8211	ND	D/D	1993-88 DODGE Dynasty		
1988-85 CHEVROLET Spectrum			1991-85 CHEVROLET Sprint			1988-87 DODGE Mini Ram Van		
1989 GEO Spectrum			1994-89 GEO Metro			1994-93 DODGE Shadow		
1989-86 ISUZU I-Mark			1994-85 PONTIAC Firefly			1995-89 DODGE Spirit		
S-8205	MI	PMGR	1988-86 SUZUKI Forsa			1995-89 PLYMOUTH Acclaim		
1988 AMC Eagle			1994-89 SUZUKI Swift			1994-93 PLYMOUTH Sundance		
1998-87 JEEP Cherokee						1995-87 PLYMOUTH Voyager		
1992-87 JEEP Comanche			S-8212	DR	OSGR	S-8215	ND	OSGR
1998-92 JEEP Grand Cherokee			1994-89 CHEVROLET Blazer			1989-88 CHRYSLER Fifth Avenue		
1991-88 JEEP Grand Wagoneer			1994-89 CHEVROLET C, K Series Pickup			1990-88 DODGE B Series Van		
1998-97 JEEP TJ Series			1991-89 CHEVROLET R, V Series Pickup			1990-88 DODGE D Series Pickup		
1990-87 JEEP Wagoneer			1994-89 CHEVROLET Suburban			1990-88 DODGE Dakota		
1998-88 JEEP Wrangler			1991-89 GMC Jimmy			1989-88 DODGE Diplomat		
1996-88 JEEP YJ Series			1991-89 GMC R, V Series Pickup			1990-88 DODGE Ramcharger		
S-8205N	MI	PMGR	1994-89 GMC Sierra			1990-88 DODGE W Series Pickup		
1988 AMC Eagle			1994-89 GMC Suburban			1989-88 PLYMOUTH Caravelle		
1998-87 JEEP Cherokee			1994 GMC Yukon			1989-88 PLYMOUTH Gran Fury		
1992-87 JEEP Comanche			S-8213	DR	OSGR	S-8217	MD,MI	D/D
1998-92 JEEP Grand Cherokee			1994-89 CHEVROLET Blazer			1997-94 FORD Aspire		
1991-88 JEEP Grand Wagoneer			2000-89 CHEVROLET C, K Series Pickup			1993-89 FORD Festiva		
1998-97 JEEP TJ Series			2002-96 CHEVROLET Express - G Series Van			S-8218	MD,MI	PMGR
1990-87 JEEP Wagoneer			1998-89 CHEVROLET G Series Van			1992-89 FORD Probe		
1998-88 JEEP Wrangler			1999-89 CHEVROLET P Series Step Van			2001-95 KIA Sephia		
1996-88 JEEP YJ Series			1991-89 CHEVROLET R, V Series Pickup			2003-00 KIA Spectra		
S-8207	ND	OSGR	2002-01 CHEVROLET Silverado			2002-96 KIA Sportage		
1989-86 CHRYSLER Daytona			1999-89 CHEVROLET Suburban			1994-90 MAZDA 323		
1989-88 CHRYSLER Dynasty			1999-95 CHEVROLET Tahoe			1992-88 MAZDA 626		
1986 CHRYSLER Laser			1996-89 GMC G Series Van			1992-88 MAZDA MX6		
1989-86 CHRYSLER LeBaron			1991-89 GMC Jimmy			1994-90 MAZDA Protege		
1986 CHRYSLER Limo			1999-89 GMC P Series Step Van					
1988-86 CHRYSLER New Yorker			1991-89 GMC R, V Series Pickup			S-8219	MI	PMGR
1988-86 DODGE 600			2002-96 GMC Savana - G Series Van			1992-90 DODGE Monaco		
1989-86 DODGE Aries			2002-89 GMC Sierra			1989-88 EAGLE Medallion		
1989-86 DODGE Caravan			1999-89 GMC Suburban			1992-88 EAGLE Premier		
1987 DODGE Charger			1997-94 GMC Yukon			S-8220	MT	PMOSGR
1989-87 DODGE Dakota			S-8213N	DR	OSGR	1991-88 HONDA Prelude		
1989-86 DODGE Daytona			1994-89 CHEVROLET Blazer			S-8221	MD,MI	PMGR
1989-88 DODGE Dynasty			2000-89 CHEVROLET C, K Series Pickup			1990-89 DODGE Colt		
1989-87 DODGE Expo			2002-96 CHEVROLET Express - G Series Van			1993-87 DODGE Colt Vista		
1989-86 DODGE Lancer			1998-89 CHEVROLET G Series Van			1989-87 DODGE Raider		
1988-86 DODGE Mini Ram Van			1999-89 CHEVROLET P Series Step Van			1993-87 DODGE Ram 50 Pickup		
1989-87 DODGE Omni			1991-89 CHEVROLET R, V Series Pickup			1996-89 EAGLE Summit		
1989-87 DODGE Shadow			2002-01 CHEVROLET Silverado			1998-90 EAGLE Talon		
1989 DODGE Spirit			1999-89 CHEVROLET Suburban			1995-92 HYUNDAI Elantra		
1989 PLYMOUTH Acclaim			1999-95 CHEVROLET Tahoe			1998-89 HYUNDAI Sonata		
1988-86 PLYMOUTH Caravelle			1996-89 GMC G Series Van			1988-87 MITSUBISHI Cordia		
1989-87 PLYMOUTH Expo			1991-89 GMC Jimmy			1999-90 MITSUBISHI Eclipse		
1989-87 PLYMOUTH Horizon			1999-89 GMC P Series Step Van			1996-92 MITSUBISHI Expo		
1989-86 PLYMOUTH Reliant			1991-89 GMC R, V Series Pickup			1998-87 MITSUBISHI Galant		
1989-87 PLYMOUTH Sundance			2002-96 GMC Savana - G Series Van			1992-89 MITSUBISHI Mirage		
1987 PLYMOUTH Turismo			2002-89 GMC Sierra			1999-86 MITSUBISHI Montero		
1989-86 PLYMOUTH Voyager			1999-89 GMC Suburban			1996-87 MITSUBISHI Pickup		
S-8208	ND	OSGR	1997-94 GMC Yukon					
1992-87 CADILLAC Allante								

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
S-8221	MD,MI	PMGR	S-8231	MI	PMGR	S-8248	HI	OSGR
1988-86	MITSUBISHI Tredia		1992-86	MAZDA RX7		1989-87	NISSAN 300ZX	
1990-87	MITSUBISHI Van		S-8232	MI	PMGR	S-8250	HI,MI	D/D
1990-89	PLYMOUTH Colt		1992-86	MAZDA RX7		1995-87	SUBARU Justy	
1994-87	PLYMOUTH Colt Vista		S-8233	MI	PMGR	S-8251	ND	OSGR
1994-90	PLYMOUTH Laser		1992-86	MAZDA RX7		1988-85	CHEVROLET Sprint	
S-8221N	MD,MI	PMGR	S-8234	MI	PMGR	1988-85	PONTIAC Firefly	
1990-89	DODGE Colt		1993-88	MAZDA B Series Pickup		S-8252	ND	OSGR
1993-87	DODGE Colt Vista		S-8235	MI	PMGR	1991-89	CHEVROLET P Series Step Van	
1989-87	DODGE Raider		1990-89	DODGE 2000 GTX		1991-89	GMC P Series Step Van	
1993-87	DODGE Ram 50 Pickup		1995-94	DODGE Colt Vista		S-8252N	ND	OSGR
1996-89	EAGLE Summit		1993-91	EAGLE 2000 GTX		1991-89	CHEVROLET P Series Step Van	
1998-90	EAGLE Talon		1991-89	EAGLE Vista		1991-89	GMC P Series Step Van	
1995-92	HYUNDAI Elantra		1988-87	MAZDA B Series Pickup		S-8282	ND	OSGR
1998-89	HYUNDAI Sonata		S-8235N	MI	PMGR	1995-90	CHEVROLET Corvette	
1988-87	MITSUBISHI Cordia		1990-89	DODGE 2000 GTX		S-8337	MI	D/D
1999-90	MITSUBISHI Eclipse		1995-94	DODGE Colt Vista		1986-85	DODGE Ram 50 Pickup	
1996-92	MITSUBISHI Expo		1993-91	EAGLE 2000 GTX		1986-84	MITSUBISHI Pickup	
1998-87	MITSUBISHI Galant		1991-89	EAGLE Vista		S-8338	ND	OSGR
1992-89	MITSUBISHI Mirage		1988-87	MAZDA B Series Pickup		1985	TOYOTA Landcruiser	
1999-86	MITSUBISHI Montero		S-8236	MI	PMGR	S-8343	ND	OSGR
1996-87	MITSUBISHI Pickup		1995-88	MAZDA 929		1992-90	CHRYSLER Dynasty	
1988-86	MITSUBISHI Tredia		1998-89	MAZDA MPV		1992-90	CHRYSLER Fifth Avenue	
1990-87	MITSUBISHI Van		S-8237	MI	PMGR	1992-90	CHRYSLER Imperial	
1990-89	PLYMOUTH Colt		1995-88	MAZDA 929		1992-90	CHRYSLER New Yorker	
1994-87	PLYMOUTH Colt Vista		1991-89	MAZDA MPV		1992-90	CHRYSLER Town & Country Van	
1994-90	PLYMOUTH Laser		S-8239	MI	PMGR	1992-90	DODGE Caravan	
S-8222	ND	OSGR	1989-88	NISSAN Pulsar		1992-90	DODGE Dynasty	
1989-85	ISUZU Impulse		S-8240	MI	PMGR	1992-90	PLYMOUTH Voyager	
1990-88	ISUZU Trooper		1987	NISSAN Pulsar		S-8345	MD,MI	PMGR
S-8223	HI	OSGR	S-8241	HI	PMGR	1989	DODGE Raider	
1987-86	NISSAN Pickup (D21 Hardbody)		1989-87	NISSAN Pathfinder		1991-90	DODGE Ram 50 Pickup	
S-8224	ND	OSGR,PLGR	1989-86	NISSAN Pickup (D21 Hardbody)		1996-91	DODGE Stealth	
1996-92	TOYOTA Paseo		S-8241N	HI	PMGR	1994-90	HYUNDAI Sonata	
1995-87	TOYOTA Tercel		1989-87	NISSAN Pathfinder		1999-91	MITSUBISHI 3000GT	
S-8225	ND	OSGR	1989-86	NISSAN Pickup (D21 Hardbody)		1988	MITSUBISHI Galant	
1989-86	TOYOTA Celica		S-8244	ND	OSGR	2001-89	MITSUBISHI Montero	
S-8226	ND	OSGR	1993-89	DODGE D Series Pickup		1994-90	MITSUBISHI Pickup	
1993-88	TOYOTA 4Runner		1993-89	DODGE W Series Pickup		1990-89	MITSUBISHI Sigma	
1993-88	TOYOTA Pickup		S-8244N	ND	OSGR	S-8347	MI	PMGR
1993	TOYOTA T100 Pickup		1993-89	DODGE D Series Pickup		1993-92	ASUNA Sunrunner	
S-8227	ND	OSGR	1993-89	DODGE W Series Pickup		1998-89	CHEVROLET Tracker	
1991-90	LEXUS ES250		S-8245	HI	OSGR	1997-89	GEO Tracker	
1994-92	LEXUS ES300		1987-85	NISSAN Maxima		1997-94	PONTIAC Sunrunner	
1994-87	TOYOTA Camry		S-8246	HI	OSGR	1998-89	SUZUKI Sidekick	
1993-87	TOYOTA Celica		1994-89	NISSAN Maxima		1998-96	SUZUKI X-90	
1995-91	TOYOTA MR2		S-8247	HI,MI	PMGR	S-8347N	MI	PMGR
S-8229	ND	OSGR	1998-89	NISSAN 240SX		1993-92	ASUNA Sunrunner	
1988	CHEVROLET Nova		1995-90	NISSAN Axxess		1998-89	CHEVROLET Tracker	
1992-90	GEO Prizm		1992-90	NISSAN Stanza		1997-89	GEO Tracker	
1991-85	TOYOTA Corolla					1997-94	PONTIAC Sunrunner	
1989-85	TOYOTA MR2					1998-89	SUZUKI Sidekick	
S-8230	ND	OSGR				1998-96	SUZUKI X-90	
1993-90	TOYOTA Celica							
1992-90	TOYOTA Corolla							

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
S-8349	ND	OSGR	S-8366	ND	OSGR	S-8383N	HI,MI	PMGR
1992-82	TOYOTA Landcruiser		1997-91	TOYOTA Previa		1998-95	NISSAN 200SX	
S-8355	MI	OSGR	S-8367	ND	OSGR	1993-91	NISSAN NX	
1993-89	MAZDA B Series Pickup		1994-90	LEXUS LS400		1990-89	NISSAN Pulsar	
1995-89	MAZDA MPV		1995-92	LEXUS SC400		1999-89	NISSAN Sentra	
S-8356	ND	OSGR	S-8368	ND	OSGR	S-8384	HI	OSGR
1993	CHRYSLER Dynasty		1991-90	ACURA Integra		1988-87	NISSAN Pathfinder	
1993	CHRYSLER Fifth Avenue		S-8369	MI	PLGR	1989-88	NISSAN Pickup (D21 Hardbody)	
1993	CHRYSLER Imperial		1995-91	ACURA Legend		1989-87	NISSAN Van	
1993	CHRYSLER New Yorker		S-8370	MT	PMOSGR	S-8385	HI	PMGR
1999-93	CHRYSLER Town & Country Van		1994-92	ACURA Vigor		1995-90	NISSAN Pathfinder	
1999-93	DODGE Caravan		S-8371	MI,MT	PLGR,PMGR	1996-90	NISSAN Pickup (D21 Hardbody)	
1993	DODGE Dynasty		1994-92	ACURA Vigor		S-8385N	HI	PMGR
1999-93	PLYMOUTH Voyager		S-8372	ND	OSGR	1995-90	NISSAN Pathfinder	
S-8357	ND	OSGR	S-8374	ND	PLGR	1996-90	NISSAN Pickup (D21 Hardbody)	
1995-91	DODGE B Series Van		1993	ASUNA Sunfire		S-8386	HI	PMGR
1993-91	DODGE D Series Pickup		1993-90	GEO Storm		1995-90	NISSAN Pickup (D21 Hardbody)	
1995-91	DODGE Dakota		1991-90	ISUZU Impulse		S-8387	MI	PMGR
1995-94	DODGE Ram Pickup		1993-91	ISUZU Stylus		1995-90	NISSAN Pickup (D21 Hardbody)	
1993-91	DODGE Ramcharger		S-8375	ND	OSGR	S-8387N	MI	PMGR
1993-91	DODGE W Series Pickup		1989	ISUZU I-Mark		1995-90	NISSAN Pickup (D21 Hardbody)	
S-8358	MD,MI	PMGR	1992-91	ISUZU Impulse		S-8388	MT,ND	PMOSGR
1995-92	DODGE Colt Vista		1993-92	ISUZU Stylus		1993-90	HONDA Accord	
1993-91	EAGLE 2000 GTX		S-8376	ND	OSGR	2001-92	HONDA Prelude	
1996-92	EAGLE Summit		1993	ASUNA Sunfire		S-8389	MT,ND	PMOSGR
1998-92	EAGLE Talon		1993-90	GEO Storm		1995-90	HONDA Accord	
1995-92	HYUNDAI Elantra		1992-90	ISUZU Impulse		1995	HONDA Odyssey	
1998-92	HYUNDAI Sonata		1993-91	ISUZU Stylus		1996-92	HONDA Prelude	
1999-91	MITSUBISHI Eclipse		S-8378	HI,MI	PMGR	S-8392	MI	D/D
1996-93	MITSUBISHI Expo		2002-91	INFINITI G20		1995-91	SUBARU Justy	
1998-90	MITSUBISHI Galant		1998-95	NISSAN 200SX		S-8393	ND	OSGR
1992-91	MITSUBISHI Mirage		1993-91	NISSAN NX		1997-90	SUBARU Legacy	
1994-92	PLYMOUTH Colt Vista		2001-91	NISSAN Sentra		1997-95	SUBARU Outback	
1994-92	PLYMOUTH Laser		S-8379	HI,MI	OSGR	S-8394	HI	OSGR
S-8360	MD,MI	PMGR	1992-90	INFINITI M30		1986-83	NISSAN 720 Pickup	
1996-91	DODGE Stealth		S-8380	MI	PMGR	S-8399	MD,MI	D/D
1998-95	HYUNDAI Sonata		1996-90	INFINITI Q45		1994-91	DODGE Colt	
1995-91	MITSUBISHI 3000GT		S-8381	MI	OSGR	1993-91	EAGLE Summit	
1995-92	MITSUBISHI Diamante		1997-93	INFINITI J30		1994-93	EAGLE Talon	
S-8361	MI	OSGR	1996-89	NISSAN 300ZX		2001-95	HYUNDAI Accent	
1993-90	MAZDA B Series Pickup		S-8382	HI,MI	OSGR,PMGR	1994-92	HYUNDAI Excel	
1995-89	MAZDA MPV		1993-91	NISSAN NX		1992	HYUNDAI Scoupe	
S-8362	HI	D/D	1990-89	NISSAN Pulsar		1994-91	MITSUBISHI Eclipse	
1983-80	NISSAN 200SX		1994-89	NISSAN Sentra		1992-91	MITSUBISHI Mirage	
1981-80	NISSAN 510		S-8383	HI,MI	PMGR	1993-92	MITSUBISHI Precis	
1986-81	NISSAN 720 Pickup		1998-95	NISSAN 200SX		1994-91	PLYMOUTH Colt	
1989-86	NISSAN Pickup (D21 Hardbody)		1993-91	NISSAN NX		1994-91	PLYMOUTH Laser	
S-8363	ND	OSGR	1990-89	NISSAN Pulsar		S-8400	ND	OSGR
1992-88	TOYOTA Corolla		1999-89	NISSAN Sentra		1991-83	FORD Bronco	
S-8364	ND	OSGR	S-8385	MI	PLGR	1991-83	FORD Econoline - E Series Van	
1994-92	LEXUS SC300		1996-92	TOYOTA Paseo		1991-82	FORD F Series Pickup	
1992-91	TOYOTA Cressida		1995	TOYOTA Tercel		1983-80	FORD Fairmont	
1992-91	TOYOTA Supra					1982-80	FORD Granada	

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
S-8400	ND	OSGR	S-8427	MI	PMGR	S-8443	ND	OSGR
1986-80 FORD LTD			1997-93 MAZDA MX6			1996-92 CHEVROLET Corvette		
1991-83 FORD LTD Crown Victoria			S-8428	MI	PMGR	S-8445	ND	OSGR
1991-80 FORD Mustang			1997-93 FORD Probe			1996-95 LEXUS ES300		
1990-80 FORD Thunderbird			2002-93 MAZDA 626			1996-95 TOYOTA Avalon		
1987-80 LINCOLN Continental			1997-93 MAZDA MX6			1996-95 TOYOTA Camry		
1983-80 LINCOLN Mark VI			S-8428N	MI	PMGR	1999-94 TOYOTA Celica		
1989-84 LINCOLN Mark VII			1997-93 FORD Probe			2000-96 TOYOTA RAV4		
1989-81 LINCOLN Town Car			2002-93 MAZDA 626			S-8446	ND	OSGR
1980 LINCOLN Versailles			1997-93 MAZDA MX6			1997-94 TOYOTA Celica		
1986-80 MERCURY Capri			S-8429	MI	OSGR	S-8448	ND	OSGR
1990-80 MERCURY Cougar			1996-93 MAZDA RX7			1997-94 GEO Prizm		
1990-83 MERCURY Grand Marquis			S-8430	MI	PMGR	1997-94 TOYOTA Corolla		
1986-80 MERCURY Marquis			1996-93 MAZDA RX7			S-8449	ND	OSGR
1980 MERCURY Monarch			S-8431	MI	D/D	1997-93 LEXUS GS300		
1983-80 MERCURY Zephyr			1997-90 MAZDA MX5 Miata			2000-95 LEXUS SC300		
S-8404	ND	OSGR	S-8432	MI	PMGR	1998-94 TOYOTA Supra		
1987-86 TOYOTA Landcruiser			1996-93 SUBARU Impreza			S-8450	ND	OSGR
S-8417	MD,MI	D/D	1996-95 SUBARU Outback			1997-96 LEXUS LX450		
1997-94 FORD Aspire			S-8433	MI	PMGR	1997-93 TOYOTA Landcruiser		
1993-88 FORD Festiva			2002-94 MERCURY Villager			S-8451	ND	OSGR
S-8418	ND	OSGR	2002-94 NISSAN Quest			1995-94 TOYOTA 4Runner		
1996-94 HONDA Passport			S-8435	MI	PMGR	1995-94 TOYOTA Pickup		
1994-89 ISUZU Amigo			1994-93 DODGE Colt			S-8452	ND	OSGR
1995-86 ISUZU Pickup			1996-92 EAGLE Summit			1998-94 TOYOTA T100 Pickup		
1997-91 ISUZU Rodeo			1993-92 MITSUBISHI Expo			S-8453	ND	OSGR
1991-86 ISUZU Trooper			1996-93 MITSUBISHI Mirage			2000-96 TOYOTA 4Runner		
S-8420	MI	OSGR	1994-93 PLYMOUTH Colt			1998-94 TOYOTA T100 Pickup		
1997-93 FORD Probe			1994-92 PLYMOUTH Colt Vista			S-8454	ND	OSGR
1996-93 MAZDA 626			S-8436	MI	PMGR	1999-96 TOYOTA 4Runner		
1995-92 MAZDA MX3			1994 DODGE Colt			1998-95 TOYOTA T100 Pickup		
1996-93 MAZDA MX6			1996-94 EAGLE Summit			2003-95 TOYOTA Tacoma		
S-8423	MI	PLGR	1994 PLYMOUTH Colt			S-8455	ND	OSGR
2000-95 FORD Econoline - E Series Van			1994-92 PLYMOUTH Colt Vista			2000-96 TOYOTA 4Runner		
2000 FORD Excursion			S-8437	MI	PMGR	1998-95 TOYOTA T100 Pickup		
2000-94 FORD F Series Pickup			1998-93 JEEP Grand Cherokee			2003-95 TOYOTA Tacoma		
S-8423N	MI	PLGR	S-8438	ND	OSGR	S-8456	ND	OSGR
2000-95 FORD Econoline - E Series Van			1995-94 DODGE Ram Pickup			1995-94 TOYOTA 4Runner		
2000 FORD Excursion			S-8439	MI	PMGR	1995-94 TOYOTA Pickup		
2000-94 FORD F Series Pickup			2000-95 CHRYSLER Cirrus			1994 TOYOTA T100 Pickup		
S-8425	ND	OSGR	2000-96 CHRYSLER Sebring			S-8457	ND	OSGR
1996-93 CHRYSLER Concorde			2000-95 DODGE Stratus			2002-96 TOYOTA 4Runner		
1997-93 CHRYSLER Intrepid			S-8441	MI	PMGR	1998-95 TOYOTA T100 Pickup		
1997-93 DODGE Intrepid			1999-95 CHRYSLER Sebring			2003-95 TOYOTA Tacoma		
1997-93 EAGLE Vision			1999-95 DODGE Avenger			2003-00 TOYOTA Tundra		
S-8426	MI	PMGR	1999 PLYMOUTH Prowler			S-8458	ND	OSGR
1997-93 CHRYSLER Concorde			S-8442	ND	OSGR	1993-92 ACURA Integra		
1997-93 CHRYSLER Intrepid			2000-95 CHRYSLER Cirrus			S-8459	ND	OSGR
1997-94 CHRYSLER LHS			1998-96 CHRYSLER Sebring			1995-94 ACURA Integra		
1996-94 CHRYSLER New Yorker			2000-95 DODGE Stratus			S-8460	ND	OSGR
1997-93 DODGE Intrepid			2000-96 PLYMOUTH Breeze			2001-94 ACURA Integra		
1997-93 EAGLE Vision								
1997 PLYMOUTH Prowler								
S-8427	MI	PMGR						
1997-93 FORD Probe								
2002-93 MAZDA 626								
1995-92 MAZDA MX3								

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
S-8462	ND	OSGR	S-8680	ND	OSGR	S-8698	MT	PMOSGR
2002-94 HONDA Passport			1998-96 DODGE B Series Van			1998-97 HONDA Prelude		
2000-98 ISUZU Amigo			1998-96 DODGE Dakota			S-8700	MT	PMOSGR
2003-02 ISUZU Axiom			1998 DODGE Durango			2000-98 ACURA EL		
2003-93 ISUZU Rodeo			1998-96 DODGE Ram Pickup			2000-98 HONDA Civic		
S-8472	ND	OSGR	S-8681	ND	OSGR	S-8701	MT	PMOSGR
1995-91 HONDA Civic			1998-96 DODGE Ram Pickup			2000-98 ACURA EL		
1995-93 HONDA Civic del Sol			S-8682	ND	OSGR	2000-98 HONDA Civic		
1991-90 HONDA CRX			2001-00 JAGUAR S Type			S-8703	MI	PMGR
S-8473	MT,ND	OSGR	2001-00 JAGUAR Vanden Plas			1998-95 NISSAN 200SX		
1995-92 HONDA Civic			2001-98 JAGUAR XJ8			1999-95 NISSAN Sentra		
1995-93 HONDA Civic del Sol			2001-98 JAGUAR XJR			S-8703N	MI	PMGR
S-8474	MT	PMOSGR	2001-97 JAGUAR XK8			1998-95 NISSAN 200SX		
1995-92 HONDA Civic			2001-00 JAGUAR XKR			1999-95 NISSAN Sentra		
1997-93 HONDA Civic del Sol			S-8684	MT	PMOSGR	S-8704	MI	D/D
S-8475	MT	PMOSGR	1997 ACURA CL			1998-95 NISSAN 200SX		
1995-94 HONDA Civic del Sol			1997-96 HONDA Accord			1999-95 NISSAN Sentra		
S-8476	HI	PMGR	1997-96 HONDA Odyssey			S-8705	MI	PMGR
1999-96 ACURA SLX			1997-96 ISUZU Oasis			2000-98 NISSAN Altima		
2002-92 ISUZU Trooper			S-8685	MT	PMOSGR	S-8706	MI	PMGR
S-8477	MI	OSGR	1997-95 HONDA Accord			2000-97 INFINITI QX4		
2002-95 MAZDA Millenia			S-8686	MT	PMOSGR	2000-96 NISSAN Pathfinder		
S-8478	MI	PMOSGR	2003-97 ACURA CL			S-8707	MI	D/D
1996-95 MAZDA Millenia			2003-99 ACURA TL			1999-98 NISSAN Frontier		
S-8479	HI,MI	PMGR	2002-98 HONDA Accord			1997-96 NISSAN Pickup (D21 Hardbody)		
1997-93 NISSAN Altima			2001-99 HONDA Odyssey			S-8708	MI	PMGR
S-8480	HI	PMGR	S-8687	MI	PLGR	2001-98 NISSAN Frontier		
1993 MERCURY Villager			2003-96 ACURA RL			1997-96 NISSAN Pickup (D21 Hardbody)		
1994-92 NISSAN Maxima			S-8688	MT	PMOSGR	2001-00 NISSAN Xterra		
1994-93 NISSAN Quest			1998-95 ACURA TL			S-8709	HI	D/D
S-8481	HI	PMGR	S-8689	ND	OSGR	1983-81 NISSAN 200SX		
1996 INFINITI I30			1998-96 ACURA TL			1981 NISSAN 510		
1996-95 NISSAN Maxima			S-8690	ND	OSGR	1986-81 NISSAN 720 Pickup		
S-8544	ND	OSGR	2001-96 ACURA Integra			1989-86 NISSAN Pickup (D21 Hardbody)		
2000-94 DODGE Ram Pickup			1997-96 HONDA Civic del Sol			1989-87 NISSAN Van		
S-8544N	ND	OSGR	S-8691	ND	OSGR	S-8710	HI,MI	D/D
2000-94 DODGE Ram Pickup			2003-95 ACURA NSX			1993-91 NISSAN NX		
S-8588	MD	PMGR	S-8692	ND	OSGR	1990-89 NISSAN Pulsar		
2003-96 HYUNDAI Elantra			1997 ACURA CL			1994-89 NISSAN Sentra		
2003-97 HYUNDAI Tiburon			1997-94 HONDA Accord			S-8711	HI	D/D
S-8589	MD	PMGR	S-8693	MT	PMOSGR	1995-88 NISSAN Pickup (D21 Hardbody)		
2003-96 HYUNDAI Elantra			1997 ACURA EL			1989-87 NISSAN Van		
2003-97 HYUNDAI Tiburon			1997-96 HONDA Civic			S-8712	MI	PLGR
S-8606	ND	OSGR	S-8694	MT	PMOSGR	2001-97 INFINITI Q45		
1986-84 TOYOTA Camry			1997-96 HONDA Civic			S-8713	MI	PMGR
1985-84 TOYOTA Corolla			1997-96 HONDA Civic del Sol			2002-98 CHRYSLER Concorde		
S-8612	ND	OSGR	S-8695	MT	PMOSGR	2002-98 CHRYSLER Intrepid		
1987-86 TOYOTA Landcruiser			1997 ACURA EL			2002-98 DODGE Intrepid		
			1997-96 HONDA Civic			S-8714	ND	OSGR
			1997-96 HONDA Civic del Sol			2002-99 CHRYSLER 300		
			S-8697	ND	PLGR	2002-98 CHRYSLER Concorde		
			2001-97 HONDA CR-V					

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
S-8714	ND	OSGR	S-8730	ND	OSGR	S-8744N	MI	PMGR
2002-98 CHRYSLER Intrepid			2000-98 LEXUS GS400			1993-92 ASUNA Sunrunner		
2001-99 CHRYSLER LHS			2000-95 LEXUS LS400			1992-89 CHEVROLET Tracker		
2002 CHRYSLER Prowler			2000-98 LEXUS LX470			1993-89 GEO Tracker		
2002-98 DODGE Intrepid			2000-95 LEXUS SC400			1997-94 PONTIAC Sunrunner		
2001-00 PLYMOUTH Prowler			2001-98 TOYOTA Landcruiser			1998-89 SUZUKI Sidekick		
			2000 TOYOTA Tundra			1998-96 SUZUKI X-90		
S-8715	ND	D/D	S-8731	ND	OSGR	S-8745	ND	OSGR
1992-88 DAIHATSU Charade			1997-96 LEXUS LX450			2001-96 TOYOTA 4Runner		
S-8716	ND	OSGR	1997-93 TOYOTA Landcruiser			1998-95 TOYOTA T100 Pickup		
1988 DAIHATSU Charade			S-8732	MI	PMGR	2003-95 TOYOTA Tacoma		
S-8717	ND	OSGR	2003-99 MAZDA MX5 Miata			2003-00 TOYOTA Tundra		
1992-89 DAIHATSU Charade			1999-95 MAZDA Protege			S-8747	ND	OSGR
S-8718	ND	OSGR	S-8733	MI	PMOSGR	1994 TOYOTA T100 Pickup		
1992-90 DAIHATSU Rocky			2002-96 MAZDA 626			S-8748	ND	OSGR
S-8719	ND	OSGR	2002-97 MAZDA Millenia			2000-96 TOYOTA RAV4		
2000 CHRYSLER Voyager			1997-96 MAZDA MX6			S-8749	MI	PMGR
2000-96 DODGE Caravan			S-8734	MI	PMGR	1999 DODGE Dakota		
2000-96 PLYMOUTH Voyager			1997-94 MAZDA MX5 Miata			2000-99 JEEP Cherokee		
S-8720	ND	OSGR	S-8735	MI	D/D	2001 JEEP TJ Series		
2000 CHRYSLER Voyager			2002-97 MITSUBISHI Mirage			2001-99 JEEP Wrangler		
2000-96 DODGE Caravan			S-8736	MI	D/D	S-8750	MI	PMGR
2000-96 PLYMOUTH Voyager			2000-97 MITSUBISHI Mirage			2001-99 JEEP Cherokee		
S-8721	MI	PMGR	S-8737	MI	PMGR	2002-99 JEEP Grand Cherokee		
1996-93 DODGE Stealth			2002-97 MITSUBISHI Mirage			2002-99 JEEP TJ Series		
1999-94 MITSUBISHI 3000GT			S-8738	ND	OSGR	2002-99 JEEP Wrangler		
S-8722	MI	PMGR	2002-98 CHEVROLET Prizm			S-8751	ND	OSGR
1996-93 DODGE Stealth			2003-98 TOYOTA Corolla			2003-99 DODGE B Series Van		
1999-94 MITSUBISHI 3000GT			S-8739	HI	PMGR	2003-99 DODGE Dakota		
1996-94 MITSUBISHI Diamante			1994-92 HONDA Civic			2003-99 DODGE Durango		
S-8723	ND	OSGR	1994-93 HONDA Civic del Sol			2003-99 DODGE Ram Pickup		
1996-92 DODGE Viper			S-8740	MI	PMGR	S-8752	ND	OSGR
S-8724	ND	OSGR	2002-98 SUBARU Forester			1989 GEO Prizm		
2002-96 DODGE Viper			2003-97 SUBARU Impreza			1989-88 TOYOTA MR2		
S-8725	MI	PMGR	2003-97 SUBARU Outback			S-8753	ND	OSGR
1998-96 DODGE Dakota			S-8741	MI	PMGR	1992-90 GEO Prizm		
1998-94 JEEP Cherokee			2002-98 SUBARU Forester			1993-90 TOYOTA Celica		
2000-97 JEEP TJ Series			2003-97 SUBARU Impreza			1992-88 TOYOTA Corolla		
1998-94 JEEP Wrangler			2003-98 SUBARU Outback			S-8754	ND	OSGR
1996-94 JEEP YJ Series			S-8742	MI	PMGR	1993 GEO Prizm		
S-8727	MI	PLGR	1997 SUBARU Impreza			1993 TOYOTA Corolla		
1994 FORD Econoline - E Series Van			1997 SUBARU Outback			S-8756	ND	OSGR
1994 FORD F Series Pickup			S-8743	MI	PMGR	1993-92 TOYOTA 4Runner		
S-8728	MD	D/D	1997 SUBARU Impreza			1993-92 TOYOTA Pickup		
1999-94 KIA Sephia			S-8744	MI	PMGR	S-8763	HI	D/D
2003 KIA Spectra			1993-92 ASUNA Sunrunner			1975-72 CHEVROLET Luv Pickup		
2001-95 KIA Sportage			1992-89 CHEVROLET Tracker			S-8764	ND	OSGR
S-8729	ND	OSGR	1993-89 GEO Tracker			2002-99 DODGE Ram Pickup		
1997 LEXUS ES300			1997-94 PONTIAC Sunrunner			S-8765	MI	PMGR
1997 TOYOTA Avalon			1998-89 SUZUKI Sidekick			2002-99 JEEP Grand Cherokee		
1997 TOYOTA Camry			1998-96 SUZUKI X-90			S-8766	ND	OSGR
						2003 SUBARU Baja		

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
S-8766	ND	OSGR	S-8794	MT	PMOSGR	S-8972	ND	PLGR
2003-98 SUBARU Legacy			2000-98 HONDA Civic			2002-00 TOYOTA Echo		
2003-98 SUBARU Outback								
S-8767	ND	OSGR	S-8821	ND	D/D	S-8973	ND	OSGR
2003 SUBARU Baja			1988-87 CHEVROLET Spectrum			2003-00 TOYOTA Celica		
2003-90 SUBARU Legacy			1989 GEO Spectrum					
2003-95 SUBARU Outback			1989-87 ISUZU I-Mark			S-8974	ND	OSGR
						2003-00 TOYOTA Celica		
S-8768	MI	PMGR	S-8907	ND	PLGR	2003-00 TOYOTA MR2 Spyder		
2000-99 CHEVROLET Tracker			1998-96 TOYOTA Paseo					
2002-99 SUZUKI Vitara			1998-96 TOYOTA Tercel			S-8975	ND	OSGR
S-8769	MI	PMGR	S-8908	ND	PLGR	2003-98 TOYOTA Corolla		
1999 CHEVROLET Tracker			1998-96 TOYOTA Paseo			S-8976	ND	OSGR
2002-99 SUZUKI Vitara			1998-96 TOYOTA Tercel			2003 TOYOTA 4Runner		
S-8770	MI	PMGR	S-8917	ND	OSGR	2001 TOYOTA Sequoia		
1999 SUZUKI Grand Vitara			2003-00 CHRYSLER Town & Country Van			2003-00 TOYOTA Tundra		
S-8771	MT	PMOSGR	2003-00 CHRYSLER Voyager			S-8977	ND	OSGR
1999-98 ACURA CL			2003-00 DODGE Caravan			2000 DODGE Dakota		
2002-98 HONDA Accord			2000 PLYMOUTH Voyager			2001-00 DODGE Durango		
1998 HONDA Odyssey						S-8978	HI	PMGR
1999-98 ISUZU Oasis			S-8926	ND	OSGR	2001-00 INFINITI I30		
			1998-95 TOYOTA Paseo			2001-00 NISSAN Maxima		
S-8772	ND	OSGR	1998-95 TOYOTA Tercel			S-8979	MI	PMGR
2001-99 LEXUS ES300			S-8927	ND	OSGR	2001-99 NISSAN Frontier		
2003-99 LEXUS RX300			1998-95 TOYOTA Paseo			2001-00 NISSAN Xterra		
2003-98 TOYOTA Avalon			1998-95 TOYOTA Tercel			S-8980	MI	PMGR
2001-98 TOYOTA Camry						2002-00 DODGE Dakota		
2003-01 TOYOTA Highlander			S-8958	MI	----	2001 JEEP TJ Series		
2003-98 TOYOTA RAV4			2003 SUBARU Forester			2001 JEEP Wrangler		
2003-98 TOYOTA Sienna			S-8959	MI	----	S-8981	MI	PMGR
2003-99 TOYOTA Solara			2003 SUBARU Forester			1998-96 MAZDA MPV		
S-8773	HI	PMGR	S-8960	ND	PLGR	S-8982	MI	PMOSGR
1999-96 INFINITI I30			2003-02 SUBARU Impreza			2001-00 MAZDA MPV		
1999-96 NISSAN Maxima			S-8964	MT	PMOSGR	S-8983	MI	PMGR
S-8774	MD	PMGR	2000-99 HONDA Civic			2003-99 MAZDA Protege		
2003-02 HYUNDAI Santa Fe			S-8965	MT	PMGR	S-8984	MI	PMGR
2003-99 HYUNDAI Sonata			2001-00 HONDA Insight			2003-99 MAZDA Protege		
2003-01 KIA Optima			S-8966	MT	PMOSGR	S-8985	MI	PMGR
S-8775	MD	PMGR	2001-99 HONDA Prelude			2003-01 CHRYSLER Sebring		
2003-01 HYUNDAI Santa Fe			S-8967	ND	PLGR	2003-01 DODGE Stratus		
2003-99 HYUNDAI Sonata			2001-98 HONDA CR-V			2003-00 MITSUBISHI Eclipse		
2003-01 KIA Optima			S-8968	ND	PLGR	2003-99 MITSUBISHI Galant		
S-8776	MD	PMGR	2003-00 HONDA S2000			S-8986	MI	PMGR
2001-99 HYUNDAI Sonata			S-8969	ND	OSGR	2003-01 CHRYSLER Sebring		
2003-02 KIA Optima			2003-98 LEXUS GS300			2003-01 DODGE Stratus		
S-8777	MD	PMGR	2003-01 LEXUS IS300			2003-00 MITSUBISHI Eclipse		
2003-01 HYUNDAI Santa Fe			S-8970	ND	OSGR	2003-99 MITSUBISHI Galant		
2003-99 HYUNDAI Sonata			1998 LEXUS ES300			2003 MITSUBISHI Outlander		
2003 HYUNDAI Tiburon			2001-98 TOYOTA Camry			S-8987	MI	PMGR
2001 HYUNDAI XG300			2003-01 TOYOTA RAV4			2003-99 MITSUBISHI Montero		
2003-02 HYUNDAI XG350			S-8971	ND	PLGR	S-8988	MI	PMGR
2003-01 KIA Optima			2003-00 TOYOTA Echo			1998 MITSUBISHI Montero		
2003-02 KIA Sedona								
S-8793	ND	OSGR						
1999-98 ACURA CL								
2002-98 HONDA Accord								

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
S-8989	MI	PMGR	S-80006	ND	OSGR	S-80026	MI	PMGR
2003-00 SUZUKI Grand Vitara			2003-02 LEXUS SC430			2003-02 NISSAN Maxima		
2003-01 SUZUKI XL-7			S-80007	ND	PMGR	S-80027	MI	PMGR
S-8990	MI	PMGR	2003-02 LEXUS ES300			2003-02 NISSAN Altima		
2003-00 CHEVROLET Tracker			2003-02 TOYOTA Camry			2003-02 NISSAN Sentra		
2003-00 SUZUKI Vitara			2003-02 TOYOTA Solara			S-80028	MI	PMGR
S-8991	ND	PLGR	S-80010	MT	PMOSGR	2003-02 NISSAN Altima		
1991-89 CHEVROLET Sprint			2002-01 ACURA MDX			2003-02 NISSAN Sentra		
1994-89 GEO Metro			2003-02 HONDA Odyssey			S-80029	MI	PMGR
1994-89 PONTIAC Firefly			2003 HONDA Pilot			2003-02 NISSAN Altima		
1994-89 SUZUKI Swift			S-80011	MT	PMOSGR	S-80030	MI	PMGR
S-8992	MI	PMGR	2003-01 ACURA EL			2003-02 NISSAN Altima		
2001-98 CHEVROLET Metro			2003-01 HONDA Civic			S-80031	MI	PMGR
1991-90 CHEVROLET Sprint			S-80012	ND	PMGR	2003-02 NISSAN Frontier		
1997-92 GEO Metro			2003-01 ACURA EL			2003-02 NISSAN Xterra		
2000-90 PONTIAC Firefly			2003-01 HONDA Civic			S-80032	MI	PMGR
2000-95 SUZUKI Esteem			S-80013	MT	PMGR	2003 INFiniti M45		
2001-89 SUZUKI Swift			2003-02 ACURA RSX			2003-02 INFiniti Q45		
S-8993	MI	D/D	S-80014	--	----	S-80033	ND	OSGR
2000-98 CHEVROLET Metro			2003-02 ACURA RSX			2001-99 ISUZU VehiCross		
1991-90 CHEVROLET Sprint			S-80015	ND	PMGR	S-80034	MI	PMGR
1997-92 GEO Metro			2002-01 HONDA Civic			2003-02 SUZUKI Aerio		
2000-90 PONTIAC Firefly			S-80016	MI	PMGR	2002-01 SUZUKI Esteem		
2001-93 SUZUKI Swift			2003 HONDA Accord			S-80035	MI	PMGR
S-8994	MI	PMGR	2003 HONDA Element			2001 CHRYSLER Sebring		
2003-01 CHEVROLET Tracker			S-80017	MT	PMGR	2001 DODGE Stratus		
S-8995	MI	PMGR	2003 HONDA Accord			S-80036	ND	OSGR
2002-00 SUZUKI Esteem			2003 HONDA Element			2002-01 CHRYSLER Sebring		
S-8996	MI	PMGR	S-80018	MT	PMOSGR	2002 DODGE Stratus		
2003-00 CHEVROLET Tracker			2003 HONDA Accord			S-80038	ND	OSGR
2003-00 SUZUKI Vitara			S-80019	MT	PMOSGR	2004-01 CHRYSLER Voyager		
S-8997	HI	OSGR	2003 HONDA Accord			2004-01 DODGE Caravan		
2003-01 CHEVROLET Silverado			S-80020	--	PMOSGR	S-80039	ND	OSGR
2003-01 GMC Sierra			2003-02 HONDA Civic			2002-01 DODGE Ram Pickup		
S-80002	MD	PMDD	S-80021	MI	PMOSGR	S-80040	MI	PMGR
2001-98 KIA Sephia			2001 INFiniti QX4			2003-01 CHRYSLER PT Cruiser		
2002-00 KIA Spectra			2001 NISSAN Pathfinder			2003 DODGE Neon		
2002 KIA Sportage			S-80022	MI	PMGR	S-80042	MI	PMGR
S-80003	MD	PMDD	2001 NISSAN Altima			2002 JEEP Liberty		
2002 KIA Cinco			S-80023	MI	PMGR	S-80043	MI	PMGR
2002-01 KIA Rio			2003-02 NISSAN Frontier			2002 CHRYSLER Sebring		
S-80004	ND	PLGR	2003-02 NISSAN Xterra			2002 DODGE Stratus		
1998 TOYOTA Tercel			S-80024	MI	PMOSGR	S-80044	MI	PMGR
S-80005	ND	OSGR	2003-02 INFiniti QX4			2003-02 JEEP Liberty		
2003-01 LEXUS LX470			2002 NISSAN Pathfinder			2003 JEEP TJ Series		
2003 TOYOTA 4Runner			S-80025	MI	PMGR	2003 JEEP Wrangler		
2003-01 TOYOTA Landcruiser			2003-02 INFiniti i35			S-80045	ND	OSGR
2003-01 TOYOTA Sequoia			2003-02 NISSAN Maxima			2003-02 DODGE Dakota		
2003-01 TOYOTA Tundra						2003-02 DODGE Durango		
S-80006	ND	OSGR						
2003-01 LEXUS GS430								
2003-01 LEXUS LS430								

Numerical Listing • Liste Numérique • Listado Numérico

Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie	Dixie No. No. Dixie No. Dixie	Manufacturer Fabricant Fabricante	Series Série Serie
S-80045	ND	OSGR	S-80073	ND	OSGR			
2003-02	DODGE Ram Pickup		2003	CHRYSLER Sebring				
			2003	DODGE Stratus				
S-80046	MI	PMGR	S-80074	ND	OSGR			
2002	JEEP TJ Series		2004-03	DODGE Ram Pickup				
2002	JEEP Wrangler							
S-80053	MT	PMGR	S-80075	ND	OSGR			
2003-02	HONDA CR-V		2003	DODGE Ram Pickup				
S-80054	MT	PMGR	S-80076	ND	OSGR			
2003-02	HONDA Insight		2003	DODGE Ram Pickup				
S-80055	ND	PMGR	S-80077	MI	PMOSGR			
2003	PONTIAC Vibe		2003-02	MAZDA MPV				
2003	TOYOTA Matrix							
S-80060	ND	OSGR	S-80097	BO	----			
2004-03	CHEVROLET Avalanche		2002	SAAB 9-3				
2004-03	CHEVROLET Silverado		2003-02	SAAB 9-5				
2004-03	CHEVROLET Suburban							
2004-03	GMC Sierra		S-82059	ND	OSGR			
2004-03	GMC Yukon XL		1996-92	FORD Bronco				
			1996-92	FORD Econoline - E Series Van				
S-80061	HI	PMGR	1997-92	FORD F Series Pickup				
2003-00	VOLKSWAGEN Golf		1991-90	FORD LTD Crown Victoria				
2003-00	VOLKSWAGEN GTI		1996-92	FORD Mustang				
2003-02	VOLKSWAGEN Jetta		1996-89	FORD Thunderbird				
			1992-90	LINCOLN Mark VII				
S-80062	MT	PMGR	1990	LINCOLN Town Car				
2003	HONDA Civic		1996-89	MERCURY Cougar				
			1991-90	MERCURY Grand Marquis				
S-80063	MI	----	TS-1267	DR	27MT			
2003	ACURA MDX		1984-83	FORD Econoline - E Series Van				
			1984-83	FORD F Series Pickup				
S-80064	MT	PMOSGR	TS-5124	PL	DD			
2003-02	ACURA CL		2003-92	AM GENERAL Hummer				
S-80065	MI	PMGR	TS-5125	PL	DD			
2003-02	MITSUBISHI Lancer		1997-92	AM GENERAL Hummer				
S-80066	MI	PMGR						
2003	MITSUBISHI Lancer							
S-80067	MI	PMGR						
2003	MITSUBISHI Lancer							
S-80068	MI	PMGR						
2004-03	JEEP Grand Cherokee							
2004-03	JEEP TJ Series							
2004-03	JEEP Wrangler							
S-80069	MI	PMGR						
2004-03	JEEP Grand Cherokee							
S-80070	MI	----						
2004-03	JEEP TJ Series							
2004-03	JEEP Wrangler							
S-80071	MI	----						
2003	NISSAN Murano							
S-80072	ND	OSGR						
2003	TOYOTA 4Runner							

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
ALFA ROMEO		AMERICAN MOTORS		BMW		BMW	
60562020	A-6266	3236659	S-1254	12-311-309-801	A-6151	12-311-715-397	A-6177
60611334	A-6266	3237797	A-6102	12-311-310-075	A-6151	12-311-715-659	A-6180
605128470	S-6167	3238665	S-2038	12-311-310-099	A-6151	12-311-715-660	A-6174
605130630	A-6265	3242283	S-2053	12-311-310-542	A-6151	12-311-717-385	A-6176
605138880	A-6150	3250028	S-2040	12-311-312-442	A-6177	12-311-717-395	A-6179
605219940	S-6166	3250032	S-2040	12-311-312-468	A-6177	12-311-718-857	A-6175
605223870	S-6165	4489410	A-935	12-311-315-333	A-6177	12-311-720-164	A-6174
605230340	S-6165	5752791	S-2038	12-311-315-397	A-6177	12-311-720-591	A-6321
605348200	A-6264	8122450	A-935	12-311-315-434	A-6195	12-311-721-692	A-6196
605620200	A-6266	8125155	A-1137	12-311-315-962	A-6195	12-311-721-778	A-6196
105120303003	S-6164	8126436	A-215	12-311-352-279	A-680	12-311-721-921	A-6197
105120503000	S-6164	8127023	A-1137	12-311-353-417	A-677	12-311-721-923	A-6197
105120503003	S-6164	8132842	A-6102	12-311-353-422	A-677	12-311-722-568	A-6321
105120503003/00	S-6164	8134139	S-1305	12-311-353-450	A-677	12-311-725-733	A-6174
105360506000/00	A-600	8982775012	S-2053	12-311-353-453	A-679	12-311-726-047	A-6193
116000506000	A-6263	8982775024	A-9185	12-311-353-455	A-679	12-311-726-338	A-6194
116000506008	A-6264	8982775026	A-9185	12-311-353-564	A-677	12-311-726-372	A-6224
116100506003	A-6263	8982775029	A-9191	12-311-356-299	A-681	12-311-726-378	A-6194
116100506003/00	A-6263	8982775078	S-6109	12-311-356-302	A-681	12-311-726-602	A-6152
11610050600300	A-6263	8982775079	S-6153	12-311-360-430	A-680	12-311-726-603	A-6152
116100506008	A-6264	8982775123	S-8205	12-311-360-431	A-680	12-311-730-580	A-6222
116100506008/00	A-6264	8982775137	S-6511	12-311-360-483	A-681	12-311-730-752	A-6217
116460503000	S-6166	8982775145	A-9192	12-311-360-491	A-680	12-311-730-753	A-6223
117010503000	S-6165	8982775146	A-9192	12-311-360-493	A-681	12-311-731-103	A-6178
119130506000	A-6264	8983503479	S-6153	12-311-361-373	A-6114	12-311-733-060	A-6174
119130506000/0	A-6264	8983503480	S-6109	12-311-361-374	A-681	12-311-733-771	A-6174
119130506000/00	A-6264			12-311-361-823	A-681	12-311-733-772	A-6174
119136506000	A-6264	BMW		12-311-361-824	A-6114	12-311-734-322	A-9278
119136506000/0	A-6264	12-311-247-287	A-6289	12-311-362-029	A-690	12-311-734-558	A-9278
1191365060000	A-6264	12-311-247-288	A-9280	12-311-362-030	A-690	12-311-735-121	A-6224
195100503000	S-6167	12-311-247-310	A-9280	12-311-362-077	A-681	12-311-735-123	A-6193
195320506002	A-6265	12-311-247-311	A-6289	12-311-362-092	A-690	12-311-735-124	A-6194
195460506000	A-6264	12-311-247-487	A-6287	12-311-362-276	A-681	12-311-735-232	A-6224
		12-311-247-488	A-6287	12-311-362-466	A-690	12-311-735-234	A-6224
		12-311-266-660	A-693	12-311-362-467	A-690	12-311-735-235	A-6193
AM GENERAL		12-311-267-401	A-693	12-311-362-468	A-690	12-311-735-395	A-6194
5578787	TS-5125	12-311-267-461	A-693	12-311-364-399	A-690	12-311-735-396	A-6193
5744687	A-1453	12-311-270-901	A-693	12-311-364-402	A-681	12-311-735-397	A-6194
5744719	TS-5124	12-311-271-663	A-6121	12-311-364-404	A-681	12-311-735-403	A-6223
5937122	A-1409	12-311-276-139	A-690	12-311-364-405	A-680	12-311-735-404	A-6194
5937124	TS-5124	12-311-276-164	A-690	12-311-364-407	A-680	12-311-735-407	A-6194
6002869	S-1357	12-311-276-269	A-693	12-311-405-902	A-9360	12-311-735-691	A-9277
6003162	A-1372	12-311-277-166	A-690	12-311-405-918	A-9360	12-311-735-692	A-9277
6003163	A-1420	12-311-277-217	A-690	12-311-407-440	A-6431	12-311-735-693	A-6194
6006776	A-1453	12-311-277-219	A-690	12-311-432-831	A-6288	12-311-735-694	A-6194
6007674	S-1408	12-311-277-223	A-681	12-311-432-832	A-6288	12-311-735-697	A-6223
05578787	TS-5125	12-311-277-226	A-680	12-311-432-960	A-6290	12-311-735-698	A-6223
12339360	TS-5125	12-311-277-229	A-693	12-311-432-962	A-6290	12-311-735-703	A-6176
		12-311-277-230	A-681	12-311-432-979	A-9358	12-311-735-704	A-6176
AMERICAN MOTORS		12-311-277-239	A-6121	12-311-432-985	A-9358	12-311-735-705	A-6179
180577	A-9192	12-311-277-247	A-681	12-311-702-096	A-6288	12-311-735-706	A-6179
3182972	S-2021	12-311-277-248	A-680	12-311-704-082	A-6225	12-311-735-743	A-9279
3191926	S-2038	12-311-277-249	A-681	12-311-705-483	A-6369	12-311-735-792	A-6222
3208850	S-1183	12-311-277-503	A-693	12-311-706-056	A-6135	12-311-738-079	A-9277
3212235	S-2021	12-311-277-504	A-690	12-311-706-425	A-6176	12-311-738-088	A-6194
3227687	A-215	12-311-277-505	A-6121	12-311-706-426	A-6176	12-311-738-091	A-6194
3227689	A-215	12-311-277-581	A-693	12-311-710-562	A-6179	12-311-738-092	A-6194
3228505	A-209	12-311-284-461	A-6121	12-311-710-725	A-6135	12-311-738-351	A-6210
3228506	A-215	12-311-285-006	A-6121	12-311-711-203	A-6152	12-311-738-352	A-6210
3229454	A-221	12-311-285-012	A-690	12-311-711-204	A-6135	12-311-738-437	A-6222
3229844	S-2021	12-311-288-408	A-6121	12-311-711-373	A-6151	12-311-738-515	A-9276
3231371	S-2038	12-311-288-409	A-6121	12-311-711-375	A-6151	12-311-740-624	A-6290
3231372	S-2038	12-311-288-595	A-6121	12-311-713-363	A-6175	12-311-740-629	A-6292
3233571	A-6102	12-311-289-403	A-6121	12-311-713-449	A-6152	12-311-740-631	A-6292
3233572	A-6102	12-311-289-404	A-6121	12-311-713-450	A-6152	12-311-741-138	A-6288
3233573	A-6102	12-311-289-442	A-6121	12-311-714-219	A-6152	12-311-744-560	A-9279
3233574	A-6102	12-311-289-818	A-693	12-311-714-220	A-6152	12-311-744-562	A-6222
3233576	A-6102						

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
BMW		BMW		BOSCH		BOSCH	
12-311-744-563	A-6210	12-411-726-508	S-6132	0-001-107-068	S-6172	0-001-108-113	S-6148
12-311-744-564	A-9279	12-411-729-981	S-6155	0-001-107-069	S-6172	0-001-108-114	S-6148
12-311-744-567	A-9276	12-411-735-400	S-6138	0-001-107-072	S-6177	0-001-108-115	S-6138
12-311-747-204	A-6225	12-411-735-524	S-6138	0-001-107-073	S-6172	0-001-108-134	S-6101
12-312-241-262	A-9275	12-411-736-921	S-6155	0-001-107-074	S-6172	0-001-108-135	S-6108
12-317-501-592	A-9361	12-411-738-604	S-6138	0-001-107-076	S-6227	0-001-108-137	S-6170
12-317-501-595	A-6407	12-411-739-273	S-6138	0-001-107-403	S-6177	0-001-108-148	S-6193
12-317-501-597	A-6407	12-411-740-373	S-6138	0-001-108-001	S-6095	0-001-108-149	S-6178
12-317-501-599	A-6407	12-411-740-374	S-6138	0-001-108-002	S-6095	0-001-108-150	S-6163
12-317-501-687	A-9361	12-411-740-378	S-6138	0-001-108-003	S-6118	0-001-108-151	S-6192
12-317-501-690	A-6407	12-411-740-379	S-6138	0-001-108-005	S-6139	0-001-108-153	S-6160
12-317-508-052	A-6408	12-417-501-668	S-6229	0-001-108-006	S-6139	0-001-108-154	S-6109
12-317-508-054	A-6408	12-417-501-738	S-6229	0-001-108-007	S-6095	0-001-108-157	S-6138
12-317-508-258	A-6409	12-417-508-634	S-6237	0-001-108-009	S-6095	0-001-108-160	S-6229
12-317-508-286	A-6409	12-417-508-636	S-6237	0-001-108-010	S-6095	0-001-108-166	S-6160
12-317-519-618	A-6437	12-417-830-793	S-6138	0-001-108-012	S-6107	0-001-108-167	S-6160
12-317-519-620	A-6437	12-417-832-486	S-6138	0-001-108-013	S-8108	0-001-108-169	S-6138
12-317-830-791	A-9362	12-418-620-003	S-6077	0-001-108-018	S-6132	0-001-108-171	S-6213
12-317-831-436	A-9362	12-418-620-033	S-6077	0-001-108-021	S-6184	0-001-108-172	S-6212
12-318-602-009	A-677	12-418-620-903	S-6077	0-001-108-022	S-6153	0-001-108-174	S-6210
12-318-602-909	A-677	84-411-355-693	S-6077	0-001-108-024	S-6165	0-001-108-175	S-6210
12-318-702-805	A-677	85-311-266-660	A-693	0-001-108-026	S-6095	0-001-108-177	S-6163
12-318-702-806	A-677	85-311-267-461	A-693	0-001-108-027	S-6095	0-001-108-178	S-6163
12-411-266-737	S-6079	85-311-276-269	A-693	0-001-108-030	S-6119	0-001-108-184	S-6213
12-411-269-696	S-6079	85-311-277-505	A-6121	0-001-108-031	S-6109	0-001-108-190	S-6229
12-411-271-749	S-6079	85-311-353-422	A-677	0-001-108-032	S-6101	0-001-108-197	S-6179
12-411-272-150	S-6079	85-311-353-450	A-677	0-001-108-035	S-6116	0-001-108-315	S-6112
12-411-279-747	S-6132	85-311-353-564	A-677	0-001-108-038	S-6107	0-001-109-040	S-6171
12-411-287-788	S-6074	85-311-356-302	A-681	0-001-108-039	S-6107	0-001-109-057	S-6237
12-411-288-166	S-6074	85-311-360-491	A-680	0-001-108-042	S-6111	0-001-109-059	S-6233
12-411-289-520	S-6074	85-311-362-029	A-690	0-001-108-045	S-6101	0-001-109-060	S-6233
12-411-308-543	S-6111	85-311-362-030	A-690	0-001-108-046	S-6101	0-001-110-001	S-6100
12-411-309-990	S-6111	85-311-364-407	A-680	0-001-108-048	S-6167	0-001-110-002	S-6100
12-411-312-104	S-6111	85-311-602-009	A-677	0-001-108-051	S-6153	0-001-110-009	S-6129
12-411-312-130	S-6111	85-311-721-778	A-6196	0-001-108-052	S-6109	0-001-110-010	S-6129
12-411-329-911	S-6021	85-311-733-722	A-6174	0-001-108-053	S-6112	0-001-110-011	S-6168
12-411-350-236	S-6077	85-311-738-352	A-6210	0-001-108-054	S-6138	0-001-110-014	S-6100
12-411-351-042	S-6077	85-318-602-009	A-677	0-001-108-056	S-6109	0-001-110-015	S-6100
12-411-352-502	S-6077	85-411-269-696	S-6079	0-001-108-061	S-6145	0-001-110-016	S-6120
12-411-352-504	S-6079	85-411-271-749	S-6079	0-001-108-063	S-6111	0-001-110-024	S-6108
12-411-355-693	S-6077	85-411-350-042	S-6079	0-001-108-064	S-6132	0-001-110-028	S-6133
12-411-361-022	S-6096	85-411-350-236	S-6077	0-001-108-065	S-6138	0-001-110-029	S-6149
12-411-361-874	S-6096	85-411-352-502	S-6077	0-001-108-066	S-6101	0-001-110-030	S-6149
12-411-402-990	S-6138	85-411-355-693	S-6077	0-001-108-068	S-6101	0-001-110-039	S-6121
12-411-466-098	S-6079	85-411-361-874	S-6096	0-001-108-069	S-6101	0-001-110-041	S-6133
12-411-466-102	S-6138	85-411-720-246	S-6137	0-001-108-070	S-6108	0-001-110-047	S-6187
12-411-489-520	S-6074	85-418-620-003	S-6077	0-001-108-072	S-6095	0-001-110-053	S-6150
12-411-489-994	S-6240	85-418-920-003	S-6077	0-001-108-073	S-6095	0-001-110-059	S-6186
12-411-489-995	S-6239			0-001-108-076	S-6140	0-001-110-060	S-6185
12-411-711-403	S-6137	BOSCH		0-001-108-077	S-6140	0-001-110-061	S-6141
12-411-712-937	S-6138	0-001-106-018	S-6239	0-001-108-080	S-6193	0-001-110-062	S-6141
12-411-714-750	S-6138	0-001-106-019	S-6240	0-001-108-081	S-6165	0-001-110-063	S-6147
12-411-715-230	S-6079	0-001-107-003	S-6140	0-001-108-084	S-6116	0-001-110-068	S-6119
12-411-715-238	S-6138	0-001-107-004	S-6140	0-001-108-088	S-6119	0-001-110-072	S-6155
12-411-717-174	S-6079	0-001-107-007	S-6139	0-001-108-089	S-6145	0-001-110-073	S-6188
12-411-717-175	S-6096	0-001-107-008	S-6139	0-001-108-090	S-6229	0-001-110-075	S-6120
12-411-717-181	S-6079	0-001-107-020	S-6156	0-001-108-091	S-6107	0-001-110-076	S-6100
12-411-718-750	S-6132	0-001-107-021	S-6156	0-001-108-092	S-6152	0-001-110-077	S-6100
12-411-719-999	S-6132	0-001-107-022	S-6143	0-001-108-093	S-6112	0-001-110-080	S-6185
12-411-720-246	S-6137	0-001-107-023	S-6143	0-001-108-094	S-6139	0-001-110-081	S-6186
12-411-720-635	S-6079	0-001-107-031	S-6154	0-001-108-095	S-6139	0-001-110-084	S-6197
12-411-720-636	S-6079	0-001-107-032	S-6162	0-001-108-101	S-6095	0-001-110-085	S-6197
12-411-720-642	S-6132	0-001-107-037	S-6177	0-001-108-102	S-6095	0-001-110-086	S-6142
12-411-720-643	S-6132	0-001-107-049	S-6154	0-001-108-103	S-6101	0-001-110-087	S-6142
12-411-720-663	S-6133	0-001-107-054	S-6172	0-001-108-104	S-6101	0-001-110-091	S-6176
12-411-720-664	S-6133	0-001-107-055	S-6172	0-001-108-105	S-6108	0-001-110-100	S-6173
12-411-726-504	S-6132	0-001-107-067	S-6227	0-001-108-107	S-6160	0-001-110-101	S-6173

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
BOSCH		BOSCH		BOSCH		BOSCH	
0-001-110-111	S-6169	0-001-208-404	S-8045	0-001-211-253	S-6104	0-001-311-024	S-6045
0-001-110-112	S-6176	0-001-208-407	S-8108	0-001-211-254	S-6104	0-001-311-025	S-6077
0-001-110-113	S-6150	0-001-208-408	S-6501	0-001-211-255	S-6070	0-001-311-026	S-6087
0-001-110-118	S-6142	0-001-208-411	S-6070	0-001-211-256	S-6070	0-001-311-027	S-6021
0-001-110-120	S-6171	0-001-208-412	S-6070	0-001-211-500	S-6042	0-001-311-032	S-6021
0-001-112-010	S-6140	0-001-208-413	S-8108	0-001-211-501	S-6042	0-001-311-033	S-6045
0-001-112-030	S-6197	0-001-208-414	S-6070	0-001-211-502	S-6042	0-001-311-034	S-6045
0-001-112-031	S-6197	0-001-208-415	S-6070	0-001-211-503	S-6042	0-001-311-037	S-6045
0-001-114-003	S-6131	0-001-208-416	S-6102	0-001-211-504	S-6042	0-001-311-038	S-6037
0-001-114-004	S-6131	0-001-208-417	S-6102	0-001-211-505	S-6042	0-001-311-039	S-6087
0-001-114-005	S-6122	0-001-208-418	S-6102	0-001-211-512	S-6049	0-001-311-040	S-6501
0-001-114-006	S-6122	0-001-208-419	S-6102	0-001-211-988	S-6039	0-001-311-041	S-6057
0-001-114-009	S-6140	0-001-208-420	S-6110	0-001-211-989	S-6036	0-001-311-042	S-6077
0-001-114-010	S-6140	0-001-208-421	S-6110	0-001-211-990	S-6036	0-001-311-044	S-6501
0-001-114-015	S-6131	0-001-208-422	S-6101	0-001-211-992	S-6039	0-001-311-045	S-6077
0-001-114-016	S-6131	0-001-208-425	S-6123	0-001-211-993	S-6039	0-001-311-046	S-6045
0-001-115-002	S-6194	0-001-208-426	S-6123	0-001-211-994	S-6039	0-001-311-048	S-6037
0-001-115-005	S-6179	0-001-208-428	S-6123	0-001-211-997	S-6039	0-001-311-049	S-6045
0-001-115-006	S-6220	0-001-208-429	S-6123	0-001-211-998	S-6039	0-001-311-100	S-6079
0-001-115-007	S-6218	0-001-208-507	S-6521	0-001-212-002	S-6018	0-001-311-101	S-6045
0-001-115-011	S-6231	0-001-208-516	S-6526	0-001-212-003	S-6018	0-001-311-103	S-6021
0-001-115-014	S-6238	0-001-208-517	S-6511	0-001-212-005	S-6018	0-001-311-104	S-6021
0-001-121-003	S-6191	0-001-208-707	S-6526	0-001-212-006	S-6018	0-001-311-105	S-6048
0-001-121-006	S-6196	0-001-208-709	S-6124	0-001-212-007	S-6018	0-001-311-107	S-6044
0-001-121-007	S-6196	0-001-208-710	S-6124	0-001-212-008	S-6018	0-001-311-108	S-6087
0-001-121-008	S-6209	0-001-208-711	S-6124	0-001-212-011	S-6057	0-001-311-109	S-6045
0-001-121-009	S-6209	0-001-208-712	S-6124	0-001-212-012	S-6018	0-001-311-110	S-6164
0-001-124-001	S-6197	0-001-208-713	S-6124	0-001-212-013	S-6018	0-001-311-111	S-6164
0-001-124-002	S-6197	0-001-208-714	S-6124	0-001-212-199	S-6039	0-001-311-113	S-6037
0-001-124-003	S-6198	0-001-209-009	S-6031	0-001-212-204	S-6047	0-001-311-114	S-6021
0-001-124-004	S-6198	0-001-211-005	S-6057	0-001-212-205	S-6047	0-001-311-116	S-6501
0-001-124-005	S-6199	0-001-211-012	S-6039	0-001-212-206	S-6069	0-001-311-118	S-6057
0-001-124-006	S-6199	0-001-211-013	S-6039	0-001-212-207	S-6069	0-001-311-119	S-6501
0-001-124-015	S-6190	0-001-211-014	S-6039	0-001-212-208	S-6018	0-001-311-120	S-6045
0-001-125-001	S-6199	0-001-211-017	S-6057	0-001-212-209	S-6018	0-001-311-121	S-6044
0-001-125-002	S-6199	0-001-211-200	S-6057	0-001-212-210	S-6073	0-001-311-122	S-6057
0-001-125-005	S-6198	0-001-211-201	S-6057	0-001-212-211	S-6105	0-001-311-123	S-6501
0-001-125-006	S-6198	0-001-211-204	S-6042	0-001-212-212	S-6105	0-001-311-124	S-6527
0-001-125-007	S-6197	0-001-211-205	S-6042	0-001-212-213	S-6105	0-001-311-125	S-6096
0-001-125-008	S-6197	0-001-211-206	S-6036	0-001-212-214	S-6105	0-001-311-127	S-6021
0-001-125-009	S-6142	0-001-211-209	S-6042	0-001-212-400	S-6069	0-001-311-130	S-6501
0-001-125-010	S-6142	0-001-211-210	S-6042	0-001-212-401	S-6069	0-001-311-131	S-6164
0-001-125-011	S-6199	0-001-211-211	S-6042	0-001-212-402	S-6125	0-001-311-133	S-6501
0-001-125-012	S-6197	0-001-211-212	S-6042	0-001-212-403	S-6125	0-001-311-134	S-6183
0-001-125-013	S-6197	0-001-211-213	S-6042	0-001-218-004	S-6106	0-001-311-135	S-6183
0-001-125-018	S-6211	0-001-211-214	S-6042	0-001-218-006	S-6126	0-001-311-136	S-6057
0-001-125-019	S-6211	0-001-211-218	S-6042	0-001-218-009	S-6074	0-001-311-137	S-6057
0-001-125-031	S-6199	0-001-211-219	S-6042	0-001-218-017	S-6106	0-001-311-138	S-6021
0-001-125-032	S-6199	0-001-211-220	S-6042	0-001-218-021	S-6126	0-001-311-139	S-6166
0-001-125-043	S-6197	0-001-211-221	S-6067	0-001-218-027	S-6137	0-001-311-140	S-6057
0-001-125-048	S-6211	0-001-211-222	S-6067	0-001-218-108	S-6126	0-001-311-141	S-6057
0-001-125-049	S-6211	0-001-211-223	S-6070	0-001-218-116	S-6157	0-001-311-142	S-6057
0-001-157-021	S-6502	0-001-211-224	S-6070	0-001-218-117	S-6157	0-001-311-143	S-6057
0-001-208-009	S-6031	0-001-211-227	S-6049	0-001-218-135	S-6137	0-001-311-146	S-6134
0-001-208-026	S-6031	0-001-211-228	S-6036	0-001-218-137	S-6151	0-001-311-147	S-6134
0-001-208-033	S-6031	0-001-211-230	S-6042	0-001-218-138	S-6151	0-001-311-150	S-6079
0-001-208-056	S-6056	0-001-211-231	S-6042	0-001-218-148	S-6158	0-001-311-151	S-6096
0-001-208-058	S-6056	0-001-211-232	S-6049	0-001-218-149	S-6158	0-001-312-100	S-6181
0-001-208-060	S-6057	0-001-211-233	S-6042	0-001-218-150	S-6126	0-001-312-101	S-6066
0-001-208-061	S-6056	0-001-211-234	S-6042	0-001-218-156	S-6126	0-001-312-102	S-6182
0-001-208-200	S-6056	0-001-211-235	S-6042	0-001-218-162	S-6126	0-001-312-103	S-6066
0-001-208-201	S-6056	0-001-211-236	S-6042	0-001-304-016	S-6021	0-001-312-105	S-6098
0-001-208-208	S-6031	0-001-211-242	S-6503	0-001-305-016	S-6021	0-001-312-108	S-6098
0-001-208-211	S-6521	0-001-211-247	S-6042	0-001-311-001	S-6021	0-001-312-109	S-6098
0-001-208-221	S-6057	0-001-211-248	S-6042	0-001-311-011	S-6021	0-001-312-110	S-6181
0-001-208-223	S-6049	0-001-211-251	S-6104	0-001-311-016	S-6077	0-001-312-111	S-6182
0-001-208-403	S-8046	0-001-211-252	S-6104	0-001-311-023	S-6045	0-001-312-122	S-6182

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
BOSCH		BOSCH		BOSCH		BOSCH	
0-001-313-001	S-6031	0-101-302-112	G-618	0-120-400-692	A-622	0-120-400-871	A-629
0-001-313-003	S-6031	0-101-302-115	G-618	0-120-400-693	A-622	0-120-400-872	A-671
0-001-313-005	S-6031	0-101-302-116	G-618	0-120-400-704	A-668	0-120-400-873	A-671
0-001-313-007	S-6031	0-101-302-117	G-618	0-120-400-705	A-668	0-120-400-893	A-660
0-001-313-008	S-6031	0-101-302-118	G-618	0-120-400-710	A-629	0-120-400-894	A-660
0-001-314-001	S-6077	0-120-300-527	A-651	0-120-400-716	A-622	0-120-400-895	A-660
0-001-314-002	S-6031	0-120-300-528	A-651	0-120-400-717	A-622	0-120-400-896	A-660
0-001-314-005	S-6065	0-120-300-529	A-651	0-120-400-718	A-622	0-120-400-898	A-671
0-001-314-012	S-6071	0-120-300-538	A-6263	0-120-400-719	A-660	0-120-400-899	A-671
0-001-314-013	S-6071	0-120-300-539	A-6263	0-120-400-721	A-660	0-120-400-900	A-671
0-001-314-014	S-6136	0-120-300-545	A-668	0-120-400-725	A-6300	0-120-400-901	A-671
0-001-314-015	S-6136	0-120-300-546	A-668	0-120-400-726	A-660	0-120-400-902	A-668
0-001-314-018	S-6031	0-120-300-550	A-651	0-120-400-727	A-660	0-120-400-903	A-668
0-001-314-020	S-6065	0-120-300-551	A-651	0-120-400-738	A-655	0-120-400-910	A-685
0-001-314-025	S-6079	0-120-300-558	A-651	0-120-400-739	A-655	0-120-400-911	A-685
0-001-314-028	S-6065	0-120-300-559	A-651	0-120-400-740	A-629	0-120-400-912	A-685
0-001-314-029	S-6065	0-120-300-568	A-651	0-120-400-741	A-629	0-120-400-913	A-685
0-001-314-030	S-6031	0-120-300-569	A-651	0-120-400-742	A-629	0-120-400-915	A-650
0-001-314-036	S-6128	0-120-339-505	A-668	0-120-400-743	A-629	0-120-400-921	A-629
0-001-314-041	S-6065	0-120-339-547	A-6178	0-120-400-750	A-677	0-120-400-922	A-629
0-001-314-043	S-6079	0-120-400-503	A-600	0-120-400-752	A-677	0-120-400-932	A-685
0-001-314-045	S-6079	0-120-400-504	A-600	0-120-400-753	A-677	0-120-400-933	A-685
0-001-317-007	S-6136	0-120-400-505	A-600	0-120-400-756	A-662	0-120-400-938	A-686
0-001-317-008	S-6136	0-120-400-506	A-600	0-120-400-757	A-662	0-120-400-939	A-686
0-001-317-009	S-6071	0-120-400-522	A-6300	0-120-400-758	A-671	0-120-400-944	A-6130
0-001-317-010	S-6071	0-120-400-526	A-600	0-120-400-759	A-671	0-120-400-945	A-6130
0-001-317-011	S-6129	0-120-400-528	A-600	0-120-400-767	A-677	0-120-400-949	A-6156
0-001-317-012	S-6129	0-120-400-529	A-600	0-120-400-768	A-677	0-120-400-950	A-6156
0-001-317-016	S-6129	0-120-400-532	A-600	0-120-400-771	A-679	0-120-400-951	A-352
0-001-317-017	S-6129	0-120-400-533	A-600	0-120-400-772	A-679	0-120-400-952	A-6129
0-001-317-018	S-6071	0-120-400-535	A-600	0-120-400-776	A-679	0-120-450-001	A-665
0-001-317-019	S-6071	0-120-400-537	A-600	0-120-400-777	A-679	0-120-450-002	A-665
0-001-317-020	S-6071	0-120-400-544	A-677	0-120-400-786	A-6263	0-120-450-008	A-687
0-001-317-021	S-6071	0-120-400-545	A-677	0-120-400-787	A-6263	0-120-450-009	A-687
0-001-362-001	S-6076	0-120-400-554	A-677	0-120-400-806	A-668	0-120-450-011	A-6129
0-001-362-002	S-6076	0-120-400-555	A-677	0-120-400-807	A-668	0-120-450-012	A-6129
0-001-362-003	S-6076	0-120-400-600	A-600	0-120-400-808	A-671	0-120-450-013	A-6129
0-001-362-004	S-6076	0-120-400-602	A-600	0-120-400-809	A-671	0-120-450-014	A-6129
0-001-362-011	S-6076	0-120-400-604	A-662	0-120-400-815	A-629	0-120-450-016	A-352
0-001-362-016	S-6076	0-120-400-605	A-662	0-120-400-831	A-629	0-120-450-017	A-6129
0-001-362-027	S-6076	0-120-400-606	A-600	0-120-400-832	A-629	0-120-450-018	A-6186
0-001-362-028	S-6076	0-120-400-607	A-600	0-120-400-836	A-619	0-120-450-019	A-6186
0-001-362-029	S-6076	0-120-400-608	A-600	0-120-400-837	A-619	0-120-450-020	A-6186
0-001-362-030	S-6076	0-120-400-609	A-600	0-120-400-838	A-629	0-120-450-021	A-6186
0-001-362-038	S-6076	0-120-400-610	A-600	0-120-400-839	A-629	0-120-450-022	A-6186
0-001-362-044	S-6522	0-120-400-611	A-600	0-120-400-845	A-600	0-120-450-023	A-6186
0-001-362-045	S-6522	0-120-400-622	A-668	0-120-400-847	A-6263	0-120-450-024	A-6186
0-001-362-047	S-6076	0-120-400-623	A-668	0-120-400-848	A-6263	0-120-450-025	A-6186
0-001-362-069	S-6076	0-120-400-624	A-668	0-120-400-849	A-629	0-120-465-003	A-6199
0-001-362-070	S-6076	0-120-400-625	A-668	0-120-400-850	A-629	0-120-465-004	A-6450
0-001-362-077	S-6076	0-120-400-626	A-668	0-120-400-852	A-685	0-120-465-006	A-6189
0-001-362-078	S-6076	0-120-400-627	A-668	0-120-400-853	A-685	0-120-465-007	A-6192
0-001-362-081	S-6523	0-120-400-628	A-629	0-120-400-854	A-685	0-120-465-008	A-6192
0-001-362-083	S-6097	0-120-400-629	A-629	0-120-400-855	A-685	0-120-465-013	A-6450
0-001-362-600	S-6076	0-120-400-630	A-677	0-120-400-856	A-625	0-120-465-014	A-6199
0-001-362-601	S-6076	0-120-400-631	A-677	0-120-400-857	A-625	0-120-465-015	A-6448
0-001-362-605	S-6130	0-120-400-647	A-622	0-120-400-858	A-625	0-120-465-016	A-6198
0-101-302-067	G-618	0-120-400-648	A-622	0-120-400-859	A-625	0-120-465-017	A-6198
0-101-302-068	G-618	0-120-400-656	A-629	0-120-400-860	A-671	0-120-465-018	A-6188
0-101-302-074	G-618	0-120-400-657	A-629	0-120-400-861	A-671	0-120-465-019	A-6191
0-101-302-075	G-618	0-120-400-660	A-660	0-120-400-864	A-668	0-120-465-020	A-6442
0-101-302-083	G-619	0-120-400-661	A-660	0-120-400-865	A-668	0-120-465-021	A-6191
0-101-302-084	G-619	0-120-400-665	A-6300	0-120-400-866	A-668	0-120-465-026	A-6266
0-101-302-085	G-618	0-120-400-671	A-660	0-120-400-867	A-668	0-120-465-031	A-6210
0-101-302-086	G-618	0-120-400-672	A-660	0-120-400-868	A-668	0-120-468-001	A-6303
0-101-302-087	G-618	0-120-400-675	A-600	0-120-400-869	A-668	0-120-468-002	A-6303
0-101-302-111	G-618	0-120-400-691	A-600	0-120-400-870	A-629	0-120-468-003	A-6303

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
BOSCH		BOSCH		BOSCH		BOSCH	
0-120-468-004	A-6303	0-120-469-502	A-688	0-120-469-622	A-6127	0-120-469-744	A-6169
0-120-468-005	A-6303	0-120-469-503	A-688	0-120-469-623	A-6127	0-120-469-745	A-6169
0-120-468-006	A-6303	0-120-469-504	A-688	0-120-469-624	A-6127	0-120-469-746	A-6169
0-120-468-007	A-6176	0-120-469-505	A-688	0-120-469-628	A-6118	0-120-469-754	A-6302
0-120-468-008	A-6176	0-120-469-513	A-689	0-120-469-631	A-6138	0-120-469-757	A-6135
0-120-468-009	A-6161	0-120-469-514	A-689	0-120-469-632	A-6138	0-120-469-758	A-6135
0-120-468-010	A-6161	0-120-469-515	A-689	0-120-469-633	A-6138	0-120-469-759	A-6135
0-120-468-011	A-6162	0-120-469-524	A-6147	0-120-469-636	A-6138	0-120-469-768	A-6123
0-120-468-012	A-6162	0-120-469-525	A-6147	0-120-469-637	A-6138	0-120-469-775	A-6175
0-120-468-013	A-6179	0-120-469-528	A-688	0-120-469-638	A-6138	0-120-469-776	A-6175
0-120-468-014	A-6179	0-120-469-533	A-688	0-120-469-642	A-6122	0-120-469-777	A-6152
0-120-468-015	A-6162	0-120-469-535	A-689	0-120-469-644	A-6147	0-120-469-778	A-6152
0-120-468-016	A-6162	0-120-469-536	A-688	0-120-469-645	A-6147	0-120-469-779	A-6152
0-120-468-017	A-6150	0-120-469-538	A-6121	0-120-469-648	A-6121	0-120-469-782	A-6151
0-120-468-018	A-6150	0-120-469-539	A-6121	0-120-469-649	A-6121	0-120-469-783	A-6151
0-120-468-019	A-6171	0-120-469-541	A-682	0-120-469-655	A-6158	0-120-469-784	A-6160
0-120-468-020	A-6171	0-120-469-542	A-682	0-120-469-659	A-6302	0-120-469-785	A-6160
0-120-468-022	A-6150	0-120-469-543	A-682	0-120-469-660	A-6302	0-120-469-786	A-6160
0-120-468-023	A-6150	0-120-469-544	A-682	0-120-469-661	A-6158	0-120-469-787	A-6160
0-120-468-024	A-6150	0-120-469-545	A-691	0-120-469-662	A-6158	0-120-469-793	A-6160
0-120-468-025	A-6268	0-120-469-546	A-691	0-120-469-664	A-6118	0-120-469-794	A-6160
0-120-468-026	A-6268	0-120-469-547	A-691	0-120-469-665	A-6120	0-120-469-804	A-6151
0-120-468-027	A-6268	0-120-469-548	A-691	0-120-469-668	A-6118	0-120-469-805	A-6151
0-120-468-029	A-6301	0-120-469-551	A-688	0-120-469-669	A-6120	0-120-469-806	A-6151
0-120-468-030	A-6180	0-120-469-552	A-688	0-120-469-670	A-6118	0-120-469-808	A-6267
0-120-468-031	A-6180	0-120-469-553	A-688	0-120-469-671	A-6134	0-120-469-809	A-6267
0-120-468-032	A-6174	0-120-469-554	A-688	0-120-469-672	A-6134	0-120-469-810	A-6267
0-120-468-033	A-6174	0-120-469-555	A-689	0-120-469-674	A-6141	0-120-469-811	A-6168
0-120-468-034	A-6150	0-120-469-556	A-689	0-120-469-675	A-6141	0-120-469-812	A-6168
0-120-468-035	A-6173	0-120-469-557	A-691	0-120-469-676	A-6159	0-120-469-822	A-6159
0-120-468-036	A-6173	0-120-469-558	A-689	0-120-469-677	A-6159	0-120-469-823	A-6159
0-120-468-042	A-6321	0-120-469-559	A-6302	0-120-469-680	A-6118	0-120-469-831	A-6159
0-120-468-043	A-6321	0-120-469-560	A-6121	0-120-469-681	A-6118	0-120-469-832	A-6159
0-120-468-044	A-6150	0-120-469-561	A-6121	0-120-469-682	A-6147	0-120-469-839	A-6159
0-120-468-045	A-6173	0-120-469-563	A-6115	0-120-469-683	A-6147	0-120-469-845	A-6304
0-120-468-046	A-6173	0-120-469-564	A-6115	0-120-469-684	A-6147	0-120-469-846	A-6304
0-120-468-050	A-6177	0-120-469-566	A-6302	0-120-469-685	A-6147	0-120-469-862	A-6123
0-120-468-051	A-6177	0-120-469-567	A-6118	0-120-469-689	A-6159	0-120-469-863	A-6123
0-120-468-052	A-6150	0-120-469-568	A-6118	0-120-469-690	A-6159	0-120-469-864	A-6167
0-120-468-056	A-6150	0-120-469-581	A-6138	0-120-469-696	A-6138	0-120-469-865	A-6167
0-120-468-057	A-6170	0-120-469-582	A-6138	0-120-469-697	A-6138	0-120-469-868	A-6286
0-120-468-058	A-6170	0-120-469-583	A-6147	0-120-469-698	A-6138	0-120-469-869	A-6286
0-120-468-059	A-6170	0-120-469-584	A-6147	0-120-469-701	A-6123	0-120-469-880	A-6147
0-120-468-060	A-6170	0-120-469-586	A-6123	0-120-469-702	A-6123	0-120-469-881	A-6147
0-120-468-061	A-6193	0-120-469-588	A-6122	0-120-469-703	A-6123	0-120-469-882	A-6172
0-120-468-062	A-6193	0-120-469-589	A-6122	0-120-469-704	A-6123	0-120-469-883	A-6172
0-120-468-063	A-6194	0-120-469-590	A-6147	0-120-469-705	A-6123	0-120-469-885	A-6123
0-120-468-064	A-6194	0-120-469-591	A-6147	0-120-469-706	A-6141	0-120-469-886	A-6123
0-120-468-067	A-6177	0-120-469-593	A-6121	0-120-469-707	A-6141	0-120-469-887	A-6123
0-120-468-068	A-6150	0-120-469-594	A-6121	0-120-469-708	A-6138	0-120-469-888	A-6159
0-120-468-069	A-6150	0-120-469-595	A-6121	0-120-469-709	A-6159	0-120-469-889	A-6159
0-120-468-070	A-6171	0-120-469-598	A-682	0-120-469-711	A-6141	0-120-469-894	A-6169
0-120-468-073	A-6195	0-120-469-599	A-682	0-120-469-712	A-6138	0-120-469-896	A-6168
0-120-468-074	A-6195	0-120-469-603	A-6138	0-120-469-727	A-6123	0-120-469-897	A-6168
0-120-468-078	A-6194	0-120-469-604	A-6141	0-120-469-728	A-6123	0-120-469-902	A-6286
0-120-468-096	A-6176	0-120-469-605	A-6141	0-120-469-729	A-6123	0-120-469-903	A-6149
0-120-468-098	A-6179	0-120-469-606	A-691	0-120-469-731	A-6123	0-120-469-908	A-6149
0-120-468-102	A-6194	0-120-469-607	A-691	0-120-469-732	A-6123	0-120-469-911	A-6224
0-120-468-103	A-6194	0-120-469-608	A-6120	0-120-469-733	A-6123	0-120-469-912	A-6224
0-120-468-105	A-6320	0-120-469-609	A-6120	0-120-469-734	A-6123	0-120-469-913	A-6197
0-120-468-112	A-6171	0-120-469-610	A-6138	0-120-469-735	A-6123	0-120-469-914	A-6197
0-120-468-119	A-6231	0-120-469-611	A-6147	0-120-469-736	A-6123	0-120-469-918	A-6196
0-120-468-125	A-6301	0-120-469-617	A-6121	0-120-469-739	A-6123	0-120-469-919	A-6196
0-120-469-021	A-6230	0-120-469-618	A-6121	0-120-469-740	A-6141	0-120-469-925	A-6168
0-120-469-046	A-6173	0-120-469-619	A-6121	0-120-469-741	A-6141	0-120-469-926	A-6168
0-120-469-500	A-6147	0-120-469-620	A-6147	0-120-469-742	A-6166	0-120-469-927	A-6168
0-120-469-501	A-6147	0-120-469-621	A-6127	0-120-469-743	A-6166	0-120-469-928	A-6168

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
BOSCH		BOSCH		BOSCH		BOSCH	
0-120-469-935	A-6172	0-120-489-042	A-680	0-120-489-248	A-6136	0-120-489-519	A-620
0-120-469-943	A-6168	0-120-489-043	A-6124	0-120-489-249	A-6136	0-120-489-520	A-675
0-120-469-945	A-6122	0-120-489-044	A-6124	0-120-489-253	A-6146	0-120-489-521	A-675
0-120-469-946	A-6169	0-120-489-045	A-690	0-120-489-254	A-6146	0-120-489-523	A-675
0-120-469-947	A-6169	0-120-489-048	A-668	0-120-489-258	A-6307	0-120-489-526	A-625
0-120-469-948	A-6169	0-120-489-050	A-668	0-120-489-259	A-6307	0-120-489-527	A-625
0-120-469-953	A-6149	0-120-489-061	A-625	0-120-489-262	A-695	0-120-489-532	A-620
0-120-469-968	A-6217	0-120-489-064	A-6113	0-120-489-274	A-699	0-120-489-535	A-675
0-120-469-969	A-6217	0-120-489-065	A-6133	0-120-489-275	A-699	0-120-489-541	A-655
0-120-469-975	A-6149	0-120-489-066	A-6133	0-120-489-282	A-6136	0-120-489-542	A-655
0-120-469-976	A-6141	0-120-489-069	A-6119	0-120-489-283	A-695	0-120-489-546	A-620
0-120-469-977	A-6141	0-120-489-070	A-6119	0-120-489-286	A-6119	0-120-489-547	A-625
0-120-469-985	A-6223	0-120-489-072	A-698	0-120-489-296	A-6119	0-120-489-548	A-625
0-120-469-992	A-6160	0-120-489-073	A-698	0-120-489-323	A-699	0-120-489-549	A-6264
0-120-469-993	A-6160	0-120-489-076	A-699	0-120-489-324	A-699	0-120-489-550	A-6264
0-120-484-004	A-6265	0-120-489-077	A-695	0-120-489-325	A-699	0-120-489-556	A-625
0-120-484-005	A-6265	0-120-489-078	A-699	0-120-489-326	A-699	0-120-489-557	A-623
0-120-484-006	A-6265	0-120-489-079	A-699	0-120-489-327	A-699	0-120-489-558	A-623
0-120-484-013	A-6265	0-120-489-080	A-6101	0-120-489-328	A-699	0-120-489-559	A-623
0-120-484-014	A-6265	0-120-489-081	A-695	0-120-489-330	A-699	0-120-489-560	A-623
0-120-485-011	A-6317	0-120-489-090	A-668	0-120-489-331	A-699	0-120-489-561	A-668
0-120-485-012	A-6317	0-120-489-091	A-668	0-120-489-332	A-699	0-120-489-562	A-668
0-120-485-019	A-6258	0-120-489-094	A-6133	0-120-489-348	A-6100	0-120-489-565	A-661
0-120-485-020	A-6258	0-120-489-104	A-671	0-120-489-354	A-699	0-120-489-566	A-661
0-120-485-022	A-6317	0-120-489-105	A-671	0-120-489-355	A-699	0-120-489-567	A-671
0-120-485-023	A-6190	0-120-489-115	A-6132	0-120-489-356	A-6113	0-120-489-568	A-671
0-120-485-034	A-6227	0-120-489-128	A-6100	0-120-489-357	A-6113	0-120-489-569	A-675
0-120-485-035	A-6227	0-120-489-129	A-6100	0-120-489-358	A-6308	0-120-489-570	A-655
0-120-485-036	A-6229	0-120-489-130	A-698	0-120-489-360	A-6165	0-120-489-581	A-623
0-120-485-038	A-6441	0-120-489-131	A-698	0-120-489-361	A-6165	0-120-489-582	A-623
0-120-485-039	A-6190	0-120-489-133	A-655	0-120-489-362	A-6137	0-120-489-583	A-661
0-120-485-043	A-6228	0-120-489-134	A-655	0-120-489-363	A-6137	0-120-489-584	A-661
0-120-485-044	A-6443	0-120-489-141	A-655	0-120-489-364	A-6137	0-120-489-587	A-671
0-120-485-048	A-6222	0-120-489-149	A-6113	0-120-489-365	A-6137	0-120-489-588	A-671
0-120-488-102	A-6264	0-120-489-150	A-6113	0-120-489-369	A-6137	0-120-489-589	A-668
0-120-488-103	A-6264	0-120-489-167	A-693	0-120-489-370	A-6137	0-120-489-590	A-668
0-120-488-120	A-6132	0-120-489-170	A-655	0-120-489-374	A-6140	0-120-489-592	A-671
0-120-488-121	A-6132	0-120-489-171	A-694	0-120-489-375	A-6140	0-120-489-593	A-671
0-120-488-122	A-6132	0-120-489-183	A-6119	0-120-489-376	A-6140	0-120-489-594	A-668
0-120-488-123	A-6155	0-120-489-184	A-699	0-120-489-377	A-6140	0-120-489-595	A-668
0-120-488-124	A-6155	0-120-489-186	A-6101	0-120-489-378	A-6140	0-120-489-600	A-675
0-120-488-215	A-6307	0-120-489-189	A-6308	0-120-489-379	A-6140	0-120-489-601	A-671
0-120-489-002	A-692	0-120-489-190	A-6308	0-120-489-381	A-6140	0-120-489-602	A-671
0-120-489-003	A-692	0-120-489-195	A-6136	0-120-489-382	A-6140	0-120-489-606	A-681
0-120-489-004	A-6114	0-120-489-196	A-6136	0-120-489-383	A-6140	0-120-489-607	A-681
0-120-489-005	A-692	0-120-489-197	A-6136	0-120-489-386	A-6136	0-120-489-608	A-681
0-120-489-006	A-692	0-120-489-200	A-6139	0-120-489-395	A-6132	0-120-489-609	A-680
0-120-489-007	A-692	0-120-489-201	A-6139	0-120-489-400	A-6100	0-120-489-610	A-680
0-120-489-008	A-675	0-120-489-202	A-6101	0-120-489-404	A-6131	0-120-489-613	A-6114
0-120-489-009	A-675	0-120-489-203	A-6101	0-120-489-405	A-6131	0-120-489-614	A-6114
0-120-489-010	A-675	0-120-489-204	A-6139	0-120-489-418	A-6155	0-120-489-615	A-6114
0-120-489-011	A-675	0-120-489-205	A-6139	0-120-489-420	A-6155	0-120-489-616	A-668
0-120-489-016	A-695	0-120-489-206	A-6139	0-120-489-421	A-6155	0-120-489-617	A-668
0-120-489-017	A-695	0-120-489-207	A-6139	0-120-489-423	A-6155	0-120-489-618	A-690
0-120-489-024	A-6113	0-120-489-208	A-6139	0-120-489-438	A-6137	0-120-489-619	A-690
0-120-489-025	A-699	0-120-489-209	A-6139	0-120-489-445	A-6137	0-120-489-620	A-690
0-120-489-026	A-699	0-120-489-210	A-6139	0-120-489-451	A-6132	0-120-489-621	A-690
0-120-489-028	A-690	0-120-489-211	A-6139	0-120-489-452	A-6132	0-120-489-622	A-675
0-120-489-029	A-690	0-120-489-228	A-6136	0-120-489-455	A-698	0-120-489-623	A-625
0-120-489-030	A-693	0-120-489-229	A-6136	0-120-489-471	A-6154	0-120-489-624	A-671
0-120-489-031	A-693	0-120-489-232	A-625	0-120-489-472	A-6154	0-120-489-641	A-655
0-120-489-036	A-690	0-120-489-233	A-625	0-120-489-500	A-620	0-120-489-642	A-655
0-120-489-037	A-690	0-120-489-234	A-625	0-120-489-501	A-620	0-120-489-644	A-690
0-120-489-038	A-681	0-120-489-237	A-623	0-120-489-508	A-668	0-120-489-645	A-690
0-120-489-039	A-681	0-120-489-242	A-6113	0-120-489-509	A-668	0-120-489-646	A-681
0-120-489-040	A-693	0-120-489-243	A-6113	0-120-489-510	A-671	0-120-489-647	A-681
0-120-489-041	A-680	0-120-489-244	A-668	0-120-489-511	A-671	0-120-489-648	A-681

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
BOSCH		BOSCH		BOSCH		BOSCH	
0-120-489-649	A-680	0-120-489-786	A-625	0-120-489-929	A-699	0-123-320-046	A-6363
0-120-489-650	A-680	0-120-489-787	A-1133	0-120-489-930	A-699	0-123-320-057	A-6410
0-120-489-651	A-6114	0-120-489-788	A-6102	0-120-489-932	A-625	0-123-325-003	A-6401
0-120-489-652	A-6114	0-120-489-797	A-6101	0-120-489-933	A-625	0-123-325-007	A-6295
0-120-489-653	A-6124	0-120-489-798	A-6101	0-120-489-935	A-6113	0-123-335-002	A-6309
0-120-489-654	A-6124	0-120-489-800	A-623	0-120-489-936	A-6113	0-123-335-003	A-6309
0-120-489-655	A-6114	0-120-489-804	A-668	0-120-489-937	A-671	0-123-335-005	A-6295
0-120-489-657	A-6124	0-120-489-805	A-668	0-120-489-938	A-671	0-123-335-006	A-6309
0-120-489-659	A-6124	0-120-489-818	A-6164	0-120-489-942	A-6100	0-123-340-001	A-6258
0-120-489-660	A-6114	0-120-489-819	A-6164	0-120-489-943	A-6100	0-123-340-002	A-6229
0-120-489-661	A-6114	0-120-489-820	A-623	0-120-489-966	A-6101	0-123-340-003	A-6441
0-120-489-664	A-671	0-120-489-821	A-623	0-120-489-967	A-6101	0-123-340-005	A-6190
0-120-489-665	A-671	0-120-489-823	A-694	0-120-489-971	A-6101	0-123-500-001	A-6448
0-120-489-666	A-668	0-120-489-824	A-694	0-120-489-972	A-6114	0-123-500-002	A-6296
0-120-489-667	A-668	0-120-489-828	A-625	0-120-489-974	A-6101	0-123-500-004	A-6293
0-120-489-668	A-671	0-120-489-830	A-6102	0-120-489-975	A-6101	0-123-500-005	A-6234
0-120-489-669	A-671	0-120-489-832	A-6102	0-120-489-976	A-6101	0-123-500-006	A-6445
0-120-489-670	A-671	0-120-489-834	A-6164	0-120-489-980	A-695	0-123-505-005	A-6442
0-120-489-671	A-671	0-120-489-835	A-6164	0-120-489-981	A-695	0-123-505-007	A-6192
0-120-489-673	A-655	0-120-489-840	A-668	0-120-489-982	A-695	0-123-505-009	A-6276
0-120-489-683	A-625	0-120-489-841	A-668	0-120-489-983	A-695	0-123-505-010	A-6191
0-120-489-685	A-681	0-120-489-842	A-668	0-120-489-986	A-6101	0-123-505-011	A-6285
0-120-489-686	A-681	0-120-489-843	A-668	0-120-489-987	A-6101	0-123-505-014	A-6293
0-120-489-687	A-6114	0-120-489-844	A-668	0-120-489-992	A-6164	0-123-505-017	A-6296
0-120-489-688	A-6114	0-120-489-846	A-671	0-120-489-993	A-6164	0-123-510-001	A-6442
0-120-489-698	A-620	0-120-489-849	A-668	0-120-489-997	A-6145	0-123-510-002	A-6199
0-120-489-699	A-620	0-120-489-857	A-692	0-120-515-055	A-6432	0-123-510-003	A-6298
0-120-489-706	A-668	0-120-489-858	A-6101	0-122-0AA-0D0	A-6439	0-123-510-004	A-6310
0-120-489-708	A-6145	0-120-489-859	A-675	0-122-0AA-1H0	A-6409	0-123-510-005	A-6191
0-120-489-709	A-6145	0-120-489-860	A-6101	0-122-0AA-1J0	A-6408	0-123-510-007	A-6191
0-120-489-711	A-692	0-120-489-863	A-623	0-122-468-015	A-6369	0-123-510-012	A-6315
0-120-489-712	A-692	0-120-489-864	A-623	0-123-213-006	A-6232	0-123-510-013	A-6278
0-120-489-713	A-692	0-120-489-865	A-623	0-123-213-007	A-6188	0-123-510-014	A-6192
0-120-489-714	A-692	0-120-489-866	A-623	0-123-214-002	A-6225	0-123-510-017	A-6446
0-120-489-715	A-6264	0-120-489-867	A-692	0-123-310-001	A-6228	0-123-510-018	A-6310
0-120-489-716	A-6264	0-120-489-868	A-695	0-123-310-002	A-6227	0-123-510-020	A-6262
0-120-489-717	A-693	0-120-489-869	A-695	0-123-310-003	A-6443	0-123-510-021	A-6310
0-120-489-718	A-693	0-120-489-870	A-695	0-123-310-006	A-6289	0-123-510-023	A-6313
0-120-489-729	A-6123	0-120-489-871	A-695	0-123-310-019	A-6228	0-123-510-028	A-6277
0-120-489-732	A-692	0-120-489-872	A-695	0-123-310-020	A-6227	0-123-510-029	A-6266
0-120-489-735	A-6124	0-120-489-873	A-695	0-123-310-022	A-6372	0-123-510-033	A-6273
0-120-489-736	A-6114	0-120-489-874	A-698	0-123-310-032	A-6280	0-123-510-034	A-6442
0-120-489-737	A-6114	0-120-489-875	A-698	0-123-310-035	A-6282	0-123-510-040	A-6311
0-120-489-738	A-655	0-120-489-876	A-694	0-123-310-037	A-6280	0-123-510-047	A-6389
0-120-489-739	A-655	0-120-489-877	A-694	0-123-315-001	A-6227	0-123-510-051	A-6311
0-120-489-742	A-655	0-120-489-881	A-6145	0-123-315-002	A-6228	0-123-510-052	A-6298
0-120-489-743	A-655	0-120-489-882	A-6145	0-123-315-005	A-6317	0-123-510-053	A-6191
0-120-489-744	A-623	0-120-489-888	A-668	0-123-315-006	A-6443	0-123-510-056	A-6191
0-120-489-745	A-623	0-120-489-889	A-668	0-123-315-013	A-6290	0-123-510-059	A-6314
0-120-489-746	A-623	0-120-489-892	A-6101	0-123-320-001	A-6441	0-123-510-061	A-6192
0-120-489-747	A-623	0-120-489-893	A-6101	0-123-320-002	A-6229	0-123-510-064	A-6262
0-120-489-748	A-6113	0-120-489-896	A-668	0-123-320-003	A-6258	0-123-510-066	A-6312
0-120-489-749	A-6113	0-120-489-897	A-699	0-123-320-005	A-6190	0-123-510-067	A-6311
0-120-489-751	A-6113	0-120-489-898	A-699	0-123-320-007	A-6441	0-123-510-068	A-6318
0-120-489-752	A-655	0-120-489-903	A-6264	0-123-320-008	A-6414	0-123-510-073	A-6374
0-120-489-753	A-655	0-120-489-904	A-6264	0-123-320-010	A-6362	0-123-510-079	A-6319
0-120-489-755	A-675	0-120-489-905	A-6264	0-123-320-011	A-6295	0-123-510-080	A-6387
0-120-489-758	A-692	0-120-489-906	A-6264	0-123-320-012	A-6287	0-123-510-088	A-6273
0-120-489-763	A-655	0-120-489-911	A-692	0-123-320-016	A-6383	0-123-510-093	A-6368
0-120-489-772	A-6101	0-120-489-912	A-692	0-123-320-018	A-6274	0-123-510-096	A-6397
0-120-489-775	A-6102	0-120-489-913	A-6164	0-123-320-027	A-6274	0-123-515-002	A-6288
0-120-489-776	A-6102	0-120-489-914	A-6164	0-123-320-032	A-6384	0-123-515-004	A-6292
0-120-489-777	A-6102	0-120-489-915	A-6164	0-123-320-034	A-6281	0-123-515-009	A-6285
0-120-489-778	A-6102	0-120-489-916	A-6164	0-123-320-035	A-6316	0-123-515-010	A-6288
0-120-489-782	A-6145	0-120-489-917	A-625	0-123-320-039	A-6295	0-123-515-014	A-6285
0-120-489-783	A-6145	0-120-489-918	A-625	0-123-320-044	A-6447	0-123-515-016	A-6191
0-120-489-785	A-692	0-120-489-928	A-699	0-123-320-045	A-6362	0-123-515-017	A-6389

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
BOSCH		BOSCH		CHRYSLER		CHRYSLER	
0-123-515-018	A-6285	0-124-615-012	A-6435	3438179	A-327	3755585	A-332
0-123-515-020	A-6389	0-124-615-014	A-6436	3438180	A-327	3755900	S-3011
0-123-515-021	A-6389	0-124-615-016	A-6416	3438183	A-327	3780588	A-327
0-123-515-030	A-6431	0-124-625-001	A-6426	3438184	A-327	3780589	A-327
0-123-520-002	A-6370	0-124-625-003	A-6427	3438389	A-326	3837163	A-334
0-123-520-003	A-6279	0-986-016-990	S-6199	3438803	A-325	3837164	A-334
0-123-520-006	A-6364	0-986-039-090	A-6285	3438804	A-325	3874296	A-342
0-123-520-007	A-6310	0-986-039-520	A-6285	3438806	A-325	3874695	A-325
0-123-520-008	A-6365	0-986-041-300	A-6389	3438807	A-326	3874696	A-325
0-123-520-012	A-6386	6-004-AA0-003	S-6215	3438809	A-334	3874697	A-325
0-123-520-017	A-6375	6-004-AA0-004	S-6217	3438811	A-327	3874698	A-325
0-123-520-019	A-6405	6-004-AA0-008	S-6215	3438812	A-327	3874701	A-331
0-123-520-021	A-6405	6-004-AA2-003	S-6214	3438813	A-327	3874728	A-334
0-123-520-022	A-6398	6-004-AA2-014	S-6236	3438841	A-334	3874729	A-334
0-123-520-027	A-6415	6-004-AA3-015	S-6238	3438843	A-334	3874730	A-334
0-123-540-002	A-6199	6-004-AA4-000	S-6216	3438844	A-334	3874776	A-331
0-123-545-001	A-6232	6-004-MA5-001	A-6345	3438846	A-334	3874777	A-331
0-123-545-002	A-6234	6-004-MA5-008	A-6377	3438847	A-334	3880588	A-327
0-123-545-003	A-6233	6-004-MA5-011	A-6377	3456219	A-326	3895641	A-327
0-123-545-004	A-6448	6-004-ML0-001	A-6323	3514308	A-327	4011204	A-327
0-124-315-001	A-6390	6-004-ML0-002	A-6346	3621852	A-327	4057935	A-326
0-124-315-002	A-6413	6-004-ML0-004	A-6347	3621853	A-327	4057936	S-8045
0-124-315-003	A-6388	6-004-ML0-017	A-6322	3621860	A-327	4057937	S-8046
0-124-315-010	A-6392	6-004-ML0-021	A-6322	3621861	A-327	4091002	A-332
0-124-325-001	A-6391	6-004-ML0-024	A-6406	3621866	A-327	4091424	A-346
0-124-325-002	A-6403	9-000-042-001	S-6039	3621867	A-327	4091460	A-332
0-124-325-003	A-6385	9-000-042-021	S-6039	3656130	A-326	4091461	A-342
0-124-325-017	A-6393	9-000-042-057	S-6102	3656131	A-326	4091563	A-325
0-124-325-019	A-6395	9-000-061-018	S-6180	3656133	A-326	4091564	A-326
0-124-325-032	A-6401	9-000-082-009	S-6039	3656134	A-327	4091565	A-325
0-124-325-035	A-6400	9-000-082-059	S-6124	3656136	A-334	4091566	A-326
0-124-515-001	A-6305	9-007-042-015	S-6069	3656218	A-325	4091568	A-331
0-124-515-002	A-6413	9-007-045-009	S-6154	3656395	A-327	4091569	A-327
0-124-515-008	A-6373	9-007-045-018	S-6175	3656397	A-327	4091572	A-334
0-124-515-010	A-6376	9-120-060-020	A-6259	3656403	A-334	4091647	A-334
0-124-515-011	A-6404	9-120-061-100	A-6272	3656445	A-334	4091727	A-325
0-124-515-015	A-6305	9-120-061-601	A-6430	3656455	A-327	4091795	A-326
0-124-515-016	A-6371	9-120-080-122	A-661	3656456	A-326	4091950	S-3010
0-124-515-017	A-6366	9-127-041-200	A-6137	3656459	A-327	4091975	S-3011
0-124-515-019	A-6367	9-127-041-201	A-6137	3656570	A-327	4106113	S-3010
0-124-515-024	A-6412	B-120-516-147	A-6371	3656575	S-3011	4106114	S-3011
0-124-515-028	A-6396	EED0812R45	S-6031	3656614	A-325	4111204	A-327
0-124-515-034	A-6394	EEF0812R17	S-6031	3656615	A-326	4111226	A-331
0-124-515-039	A-6399	EEF0812R2	S-6031	3656645	A-325	4111855	S-3011
0-124-515-042	A-6305	EEF0812R27	S-6031	3656711	A-327	4111860	S-3010
0-124-515-043	A-6373	EGD112AR37	S-6021	3656712	A-327	4111928	A-325
0-124-515-046	A-6434	F-005-M00-001	S-6222	3656713	A-327	4111944	A-325
0-124-515-050	A-6407	F-005-M00-004	S-6230	3659131	A-326	4141360	S-3010
0-124-515-054	A-6412	F-005-M00-006	S-6223	3755190	A-327	4141928	A-325
0-124-515-055	A-6432			3755191	A-327	4145359	S-3011
0-124-515-056	A-6433			3755192	A-326	4145360	S-3010
0-124-515-105	A-6437	CAJAVEC					
0-124-525-001	A-6423	ST085	S-6502	3755193	A-326	4176002	A-325
0-124-525-002	A-6460			3755230	A-334	4176004	A-331
0-124-525-003	A-6378	CHRYSLER		3755250	S-3010	4176006	A-327
0-124-525-004	A-6459	2095219	S-3011	3755403	A-325	4176007	A-326
0-124-525-005	A-6458	3233574	A-6102	3755404	A-325	4176094	A-334
0-124-525-006	A-6428	3438165	A-334	3755405	A-325	4176206	A-327
0-124-525-007	A-6421	3438166	A-334	3755406	A-325	4205844	S-8045
0-124-525-008	A-6418	3438168	A-334	3755407	A-325	4240404	S-8108
0-124-525-016	A-6420	3438169	A-334	3755411	A-331	4240430	S-8045
0-124-525-017	A-6438	3438171	A-326	3755412	A-327	4240441	A-345
0-124-525-029	A-6425	3438172	A-326	3755413	A-331	4240443	A-349
0-124-525-041	A-6429	3438173	A-326	3755414	A-325	4289689	A-325
0-124-525-051	A-6461	3438174	A-326	3755441	A-334	4289975	A-326
0-124-615-007	A-6419	3438176	A-327	3755442	A-334	4339440	A-352
0-124-615-009	A-6417	3438177	A-327	3755444	A-334	4339472	S-6110
		3438178	A-327	3755447	A-334	4339474	S-6110

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
CHRYSLER		CHRYSLER		CHRYSLER		CHRYSLER	
4345359	S-3011	4671041	A-8300	5206574	A-345	5233174	A-352
4345360	S-3010	4671084	S-6108	5206820	A-345	5233186	A-356
4379143	S-8215	4671130	S-6101	5206822	A-345	5233199	A-357
4379144	S-8215	4671320	A-8651	5206971	A-345	5233349	A-8267
4379160	S-8215	4672108	S-6162	5206981	A-346	5233418	A-8233
4419186	A-356	4672108AB	S-6162	5213045	S-8108	5233449	A-8695
4419187	A-6129	4686045	S-8356	5213049	S-8108	5233472	A-356
4419308	S-8207	4686045AB	S-8917	5213053	A-346	5233473	A-356
4419311	S-6101	4686045AC	S-8917	5213079	A-346	5233474	A-352
4419312	S-6101	4686098	A-8532	5213085	S-8045	5233508	A-354
4419338	A-8198	4686099	A-8533	5213190	S-8108	5233549	A-6156
4419340	S-8214	4686104	S-8720	5213235	S-8107	5233574	A-6129
4428082	A-354	4686106	A-8300	5213295	S-8045	5233599	A-8699
4428221	S-8244	4686109	S-8356	5213301	S-8161	5233608	A-8234
4433162	S-8215	4686111	S-8719	5213395	S-8045	5233651	A-8265
4467185	S-8214	4686111AC	S-80038	5213450	S-8108	5233656	S-6101
4491986	A-8198	4727220	A-8532	5213540	A-349	5233660	A-8700
4556432	A-8267	4727221	A-8533	5213541	A-349	5233672	A-8696
4557130	S-6101	4727314AB	S-80040	5213590	S-8108	5233673	A-8267
4557209	S-6101	4727324AB	A-80006	5213636	A-6130	5233674	A-8267
4557284	S-8214	4727325AA	A-8782	5213645	S-8108	5233718	A-6129
4557301	A-8233	4727329AA	A-8782	5213705	A-8129	5233949	A-8695
4557384	S-6108	4741012	S-8544	5213710	A-8129	5233973	A-8267
4557431	A-6186	4746639	S-8544	5213756	A-6127	5234026	A-8696
4557432	A-6186	4755466	S-6154	5213761	A-349	5234028	A-8696
4557466	S-6154	4763794	S-8724	5213762	A-349	5234029	A-8695
4557468	S-6154	4793110	S-6154	5213763	A-349	5234030	A-8267
4557709	S-8343	4793189	A-8300	5213777	S-8108	5234031	A-8267
4606622AA	A-80024	4793190	A-8300	5213821	A-6130	5234032	A-8267
4606755AA	A-8904	4793210	S-6154	5213831	A-6130	5234033	A-8265
4606755AB	A-8904	4793398	A-8652	5213847	A-6127	5234199	A-8699
4606875AA	S-80035	4793398AB	A-8652	5223600	A-352	5234201	A-8233
4606875AB	S-80043	4793493	S-6215	5226100	A-352	5234208	A-8234
4608718AA	A-8939	4793692	A-8652	5226135	A-349	5234231	A-6186
4608826AA	A-80042	4793692AB	A-8652	5226200	A-352	5234232	A-6186
4609001	S-8219	4793804	S-6175	5226267	A-354	5234260	A-8700
4609003	A-1340	4794222AA	A-8652	5226432	A-6129	5234361	S-8219
4609010	S-8425	4794222AC	A-8652	5226441	S-6110	5234374	A-8698
4609011	S-8426	4796981	S-8725	5226442	S-6110	5234509	S-8343
4609034	A-8298	4848662	A-8658	5226444	S-6101	5234648	S-8214
4609058	S-8439	4848662AB	A-8658	5226457	A-354	5234651	A-8234
4609075	A-8404	4868402AA	A-80005	5226600	A-6129	5234654	A-8265
4609090	A-8298	4868430AB	A-80007	5226742	S-6110	5235028	A-356
4609093	A-8534	4868430AC	A-80007	5226842	S-8207	5252539	A-8233
4609101	A-8403	4868430AD	A-80007	5226844	S-8207	5333199	A-354
4609125	A-8403	4868431AB	A-80008	5226948	S-6108	5333474	A-352
4609131AA	A-8936	4868431AC	A-80008	5227100	A-352	5333508	A-354
4609150	S-8441	4868431AD	A-80008	5227248	S-8214	5334509	S-8343
4609230	A-8648	4976981	S-8725	5227267	A-357	5339440	A-352
4609230AA	A-8648	5016522AA	S-80039	5227282	S-6101	04606755AA	A-8904
4609300	A-8650	5033053AB	A-8848	5227342	S-6101	04608718AA	A-8939
4609300AC	A-8650	5033054AB	A-8848	5227349	A-8198	04686045AB	S-8917
4609320	A-8403	5033054AC	A-8848	5227469	A-6129	04686045AC	S-8917
4609345	S-8713	5033067AA	S-80040	5227474	A-352	04727324AB	A-80006
4609346	S-8714	5033067AB	S-80040	5227548	S-6108	04727325AA	A-8782
4609346AB	S-8714	5033133AA	S-6215	5227669	A-8267	04727329AA	A-8782
4609415	A-8407	5033133AB	S-6215	5227672	A-8198	05033133AB	S-6215
4609420	A-8404	5033177AA	A-8848	5227673	A-8198	53001762	A-9191
4609703	S-8442	5033177AB	A-8848	5227674	A-352	53001764	A-9191
4609703AC	S-80036	5033253AA	A-80038	5227699	A-8267	53002125	S-6109
4609703AF	S-80073	5033556AA	S-6215	5227748	S-6108	53002267	A-9191
4609999	A-8649	5086932AA	S-80074	5227749	A-6156	53002577	S-6517
4609999AB	A-8649	5206255	S-8046	5233006	S-6101	53002897	A-1303
4638171	S-6101	5206260	S-8045	5233007	S-6101	53002898	A-1503
4642031	A-8657	5206265	S-8046	5233100	A-352	53003802	A-1305
4642612	S-8723	5206270	S-8045	5233146	A-8267	53003803	A-1305
4661998	A-8300	5206573	A-345	5233160	A-354	53004264	A-1304

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
CHRYSLER		CHRYSLER		DELCO REMY		DELCO REMY	
53004265	A-1304	56041012	S-8205	1100115	A-1135	1100200	A-1213
53004632	A-1302	56041012AB	S-8750	1100116	A-1133	1100201	A-1132
53005984	S-8357	56041012AE	S-80068	1100117	A-1133	1100202	A-1133
53008646	A-8697	56041013	S-8725	1100119	A-1131	1100203	A-1137
53008647	A-8697	56041013AB	S-8749	1100120	A-1131	1100204	A-1132
53008651	A-8701	56041013AC	S-8980	1100121	A-1137	1100205	A-1205
56004757	S-8438	56041013AE	S-80046	1100122	A-1137	1100206	A-1205
56004934	S-8437	56041014	S-8205	1100124	A-1137	1100207	A-1206
56005684	A-8332	56041120AC	A-6460	1100125	A-1139	1100208	A-1205
56005684AB	A-8903	56041207	S-8765	1100127	A-1137	1100209	A-1215
56005684AC	A-80009	56041207AB	S-8765	1100128	A-1133	1100217	A-1213
56005685	A-8332	56041207AD	S-80069	1100129	A-1133	1100218	A-1139
56005685AB	A-8332	56041322	A-6323	1100130	A-1137	1100219	A-1153
56005685AC	A-8778	56041322AB	A-6378	1100131	A-1139	1100220	A-1190
56005686	A-8659	56041324	A-8662	1100132	A-1139	1100221	A-1139
56005686AB	A-8780	56041324AC	A-8662	1100133	A-1137	1100222	A-1133
56007912	A-8660	56041436AA	S-80044	1100135	A-1133	1100223	A-1152
56026936AB	A-8906	56041565AA	A-8917	1100136	A-1137	1100224	A-1189
56027221	A-8698	56041565AB	A-80011	1100137	A-1137	1100225	A-1137
56027221AB	A-8781	56041641AC	S-80042	1100138	A-1131	1100226	A-1139
56027221AD	A-8920	56041685AA	A-8918	1100139	A-1131	1100227	A-1132
56027317	S-8205	56041693AA	A-80018	1100140	A-1137	1100228	A-1132
56027350	S-6109	56041693AB	A-80018	1100141	A-1137	1100229	A-1137
56027702	S-8680	56041822AA	A-8754	1100142	A-1133	1100230	A-1132
56027702AB	S-8751	56041822AB	A-80033	1100143	A-1137	1100231	A-1132
56027702AC	S-8751	56041864AA	A-80012	1100144	A-1137	1100232	A-1132
56027703	S-8681	56041864AB	A-80012	1100145	A-1137	1100233	A-1135
56027703AB	S-8764	56041914AC	S-80070	1100146	A-1137	1100234	A-1131
56027703AC	S-8764	56044530AA	A-80019	1100147	A-1137	1100235	A-1135
56027703AD	S-80075	56044530AB	A-80019	1100148	A-1133	1100236	A-1135
56027904	S-8725	56044532AA	A-80020	1100149	A-1133	1100237	A-1207
56027912	A-8660	56044532AB	A-80020	1100150	A-1137	1100238	A-1137
56027912AB	A-8779	71080900	S-8108	1100151	A-1132	1100239	A-1205
56027913	A-8661	71081000A	S-8108	1100152	A-1137	1100240	A-1206
56027913AB	A-8783	71081100	S-8107	1100153	A-1137	1100241	A-1207
56027913AC	A-8783	CUMMINS		1100154	A-1131	1100242	A-1206
56028210	S-6216			1100155	A-1137	1100243	A-1212
56028237	A-6345	3904445	TS-1267	1100156	A-1133	1100246	A-1207
56028238	A-6346	3912084	S-8244	1100157	A-1133	1100247	A-1205
56028238AB	A-6459	3921682	S-8544	1100158	A-1132	1100249	A-1205
56028239	A-6347	DAEWOO		1100159	A-1137	1100250	A-1213
56028239AB	A-6458			1100162	A-1135	1100251	A-1205
56028560AA	A-6421	219139	A-1632	1100163	A-1135	1100252	A-1205
56028686AA	A-80010	96208782	S-1465	1100164	A-1137	1100253	A-1217
56028687AA	A-80022	96208785	S-1464	1100165	A-1233	1100254	A-1214
56028691	A-8907	96221945	A-1640	1100166	A-1139	1100255	A-1214
56028692AA	A-80023	96252115	A-1640	1100167	A-1137	1100256	A-1137
56028699A	A-6428	DAIHATSU		1100168	A-1139	1100257	A-1216
56028699AA	A-6428			1100169	A-1190	1100258	A-1218
56028715	S-8977	27060-87603-000	A-8717	1100174	A-1133	1100259	A-1216
56028715AD	S-80045	27060-87706-000	A-8714	1100175	A-1139	1100260	A-1214
56028732AA	A-6429	27060-87710-000	A-8715	1100176	A-1139	1100261	A-1217
56028733AA	S-80076	27060-87711-000	A-8716	1100179	A-1135	1100263	A-1213
56028920AA	A-8783	28100-25021-000	S-8020	1100181	A-1137	1100264	A-1214
56028920AB	A-8921	28100-26080-000	S-8020	1100182	A-1137	1100265	A-1214
56028925AA	A-80021	28100-87604-000	S-8718	1100183	A-1153	1100266	A-1132
56029086AA	A-6461	28100-87605-000	S-8718	1100184	A-1153	1100268	A-1139
56029700AA	A-80013	28100-87708-000	S-8715	1100187	A-1153	1100269	A-1207
56029700AB	A-80013	28100-87727-000	S-8715	1100190	A-1286	1100270	A-1216
56029701AA	A-80015	28100-87728-000	S-8716	1100192	A-1150	1100271	A-1150
56029913AA	A-8919	28100-87733-000	S-8717	1100193	A-1189	1100272	A-1214
56029914AA	A-80014	DELCO REMY		1100194	A-1191	1100273	A-1213
56029915AA	A-80016			1100195	A-1191	1100276	A-1213
56029915AB	A-80039	1100109	A-1131	1100196	A-1139	1100278	A-1336
56030914	A-80017	1100110	A-1132	1100197	A-1137	1100280	A-1132
56030914AA	A-80017	1100111	A-1133	1100198	A-1132	1100281	A-1233
56030914AB	A-80017	1100113	A-1135	1100199	A-1135	1100282	A-1286

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
DELCO REMY		DELCO REMY		DELCO REMY		DELCO REMY	
1100283	A-1191	1100852	A-1133	1101038	A-1150	1101134	A-1225
1100284	A-1286	1100853	A-1132	1101039	A-1150	1101135	A-1507
1100285	A-1191	1100854	A-1137	1101040	A-1150	1101136	A-1297
1100286	A-1159	1100855	A-1133	1101041	A-1152	1101137	A-1500
1100287	A-1207	1100859	A-1132	1101042	A-1150	1101138	A-1298
1100288	A-1201	1100861	A-1133	1101043	A-177	1101139	A-1495
1100289	A-1201	1100865	A-1139	1101044	A-1151	1101140	A-1299
1100290	A-1201	1100872	A-1139	1101045	A-1151	1101141	A-1298
1100291	A-1201	1100873	A-1139	1101046	A-177	1101142	A-1495
1100294	A-1183	1100874	A-1139	1101047	A-177	1101143	A-1299
1100296	A-1150	1100880	A-1132	1101048	A-177	1101144	A-1497
1100297	A-1132	1100881	A-1139	1101049	A-177	1101145	A-1300
1100298	A-1205	1100882	A-1139	1101050	A-1100	1101146	A-1275
1100299	A-1206	1100884	A-1139	1101058	A-177	1101148	A-1289
1100300	A-1206	1100890	A-1133	1101059	A-1100	1101149	A-1371
1100486	A-1133	1100897	A-1137	1101060	A-177	1101150	A-1276
1100487	A-1133	1100899	A-1132	1101061	A-177	1101151	A-1277
1100492	A-1132	1100900	A-1139	1101062	A-177	1101155	A-1132
1100493	A-1132	1100901	A-1132	1101063	A-177	1101156	A-1202
1100494	A-1133	1100902	A-1132	1101064	A-177	1101157	A-1202
1100495	A-1132	1100903	A-1137	1101065	A-1159	1101158	A-1275
1100496	A-1132	1100904	A-1137	1101066	A-1151	1101159	A-1132
1100497	A-1137	1100911	A-1139	1101067	A-1153	1101162	A-1299
1100498	A-1132	1100919	A-1139	1101068	A-1159	1101163	A-1495
1100542	A-1133	1100920	A-1137	1101070	A-1189	1101164	A-1522
1100543	A-1139	1100922	A-1139	1101071	A-1153	1101167	A-1303
1100544	A-1139	1100923	A-1139	1101072	A-1153	1101168	A-1302
1100545	A-1139	1100924	A-1139	1101073	A-177	1101170	A-1503
1100546	A-1139	1100925	A-1139	1101074	A-1153	1101171	A-1304
1100547	A-1137	1100926	A-1137	1101075	A-1152	1101172	A-1304
1100548	A-1137	1100927	A-1137	1101076	A-1186	1101173	A-1348
1100549	A-1137	1100928	A-1137	1101077	A-1177	1101175	A-1305
1100550	A-1132	1100929	A-1132	1101078	A-1153	1101176	A-1305
1100551	A-1132	1100930	A-1132	1101079	A-1186	1101178	A-1100
1100552	A-1133	1100934	A-1132	1101080	A-1150	1101179	A-1306
1100554	A-1139	1100935	A-1133	1101081	A-1152	1101181	A-1306
1100556	A-1139	1100936	A-1139	1101082	A-1153	1101182	A-1307
1100559	A-1137	1100937	A-1139	1101083	A-1153	1101183	A-1308
1100560	A-1137	1100940	A-1139	1101084	A-1153	1101184	A-1277
1100561	A-1132	1100946	A-1139	1101085	A-1150	1101186	A-1312
1100562	A-1132	1100947	A-1139	1101086	A-1153	1101190	A-1300
1100563	A-1139	1100948	A-1139	1101087	A-1152	1101191	A-1300
1100564	A-1133	1100949	A-1133	1101088	A-1151	1101213	A-1314
1100565	A-1132	1100950	A-1139	1101090	A-177	1101215	A-1232
1100573	A-1132	1101015	A-177	1101091	A-1100	1101219	A-1362
1100574	A-1137	1101016	A-177	1101092	A-1177	1101224	A-1231
1100575	A-1133	1101017	A-177	1101093	A-1151	1101225	A-1248
1100578	A-1139	1101018	A-177	1101094	A-1152	1101228	A-1246
1100579	A-1139	1101019	A-177	1101095	A-1153	1101229	A-1312
1100588	A-1139	1101020	A-1100	1101096	A-1186	1101231	A-1299
1100589	A-1139	1101021	A-177	1101097	A-1153	1101236	A-1231
1100592	A-1133	1101022	A-177	1101098	A-1286	1101237	A-1308
1100593	A-1139	1101023	A-177	1101099	A-1286	1101238	A-1383
1100595	A-1133	1101024	A-177	1101101	A-1291	1101240	A-1223
1100596	A-1133	1101025	A-177	1101107	A-1291	1101241	A-1228
1100597	A-1133	1101026	A-177	1101109	A-1100	1101242	A-1207
1100598	A-1132	1101027	A-177	1101110	A-1292	1101243	A-1202
1100798	A-1139	1101028	A-177	1101111	A-1292	1101244	A-1212
1100799	A-1139	1101029	A-177	1101113	A-1518	1101245	A-1229
1100800	A-1139	1101030	A-177	1101118	A-1151	1101246	A-1297
1100801	A-1139	1101031	A-177	1101123	A-1272	1101250	A-1512
1100825	A-1137	1101032	A-177	1101124	A-1273	1101252	A-1527
1100826	A-1132	1101033	A-177	1101125	A-1276	1101253	A-1504
1100830	A-1137	1101034	A-177	1101126	A-1277	1101254	A-1309
1100831	A-1132	1101035	A-177	1101127	A-1295	1101255	A-1309
1100832	A-1132	1101036	A-177	1101130	A-1310	1101258	A-1232
1100833	A-1132	1101037	A-1153	1101133	A-1296	1101259	A-1289

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
DELCO REMY		DELCO REMY		DELCO REMY		DELCO REMY	
1101263	A-1343	1101454	A-1308	1101642	A-1400	1102466	A-1137
1101264	A-1295	1101461	A-1321	1101644	A-1403	1102467	A-1137
1101266	A-1340	1101464	A-1276	1101645	A-1292	1102468	A-1139
1101267	A-1340	1101465	A-1411	1101646	A-1292	1102469	A-1139
1101268	A-1246	1101466	A-1330	1101647	A-1292	1102471	A-1132
1101270	A-1296	1101467	A-1330	1101649	A-1345	1102472	A-1137
1101271	A-1348	1101475	A-1324	1101650	A-1345	1102473	A-1132
1101272	A-1306	1101483	A-1323	1101700	A-1152	1102474	A-1139
1101273	A-1306	1101484	A-1227	1101805	A-1514	1102475	A-1139
1101274	A-1307	1101487	A-1314	1101806	A-1327	1102476	A-1139
1101275	A-1312	1101490	A-1335	1101807	A-1411	1102477	A-1137
1101276	A-1295	1101491	A-1372	1101810	A-1495	1102478	A-1137
1101277	A-1495	1101493	A-1372	1101812	A-1301	1102479	A-1133
1101278	A-1299	1101500	A-1347	1101814	A-1290	1102480	A-1133
1101279	A-1216	1101518	A-1334	1101815	A-1501	1102481	A-1137
1101292	A-1312	1101519	A-1335	1101816	A-6155	1102482	A-1137
1101293	A-1311	1101521	A-1506	1101818	A-1415	1102483	A-1132
1101296	A-1334	1101531	A-1362	1101819	A-1420	1102484	A-1139
1101297	A-1523	1101561	A-1338	1101822	A-1299	1102485	A-1137
1101298	A-1216	1101563	A-1362	1101832	A-1317	1102486	A-1137
1101299	A-1228	1101564	A-1362	1101843	A-1308	1102487	A-1139
1101300	A-1200	1101565	A-1255	1101846	A-1317	1102488	A-1133
1101301	A-1223	1101571	A-1327	1101847	A-1382	1102489	A-1132
1101302	A-1241	1101573	A-1383	1101848	A-1378	1102490	A-1137
1101303	A-1235	1101574	A-1296	1101849	A-1383	1102491	A-1137
1101304	A-1241	1101577	A-1345	1101850	A-1432	1102492	A-1132
1101305	A-1235	1101578	A-1382	1101924	A-1153	1102493	A-1132
1101306	A-1231	1101579	A-1378	1101925	A-1153	1102494	A-1133
1101307	A-1213	1101580	A-1374	1102311	A-1132	1102495	A-1133
1101308	A-1225	1101582	A-1322	1102346	A-1137	1102497	A-1137
1101309	A-1231	1101583	A-1299	1102347	A-1137	1102499	A-1132
1101310	A-1310	1101584	A-1387	1102349	A-1137	1102500	A-1139
1101317	A-1505	1101590	A-1380	1102350	A-1137	1102548	A-1133
1101318	A-1311	1101591	A-1296	1102351	A-1133	1102549	A-1133
1101319	A-1319	1101593	A-1299	1102352	A-1183	1102550	A-1133
1101320	A-1320	1101595	A-1299	1102353	A-1139	1102593	A-1132
1101321	A-1255	1101596	A-1299	1102354	A-1137	1102600	A-1299
1101322	A-1153	1101597	A-1383	1102355	A-1132	1102601	A-1299
1101324	A-1247	1101599	A-1292	1102356	A-1132	1102602	A-1330
1101325	A-1266	1101600	A-1292	1102358	A-1132	1102603	A-1330
1101326	A-1271	1101601	A-1295	1102367	A-1133	1102604	A-1295
1101329	A-1278	1101602	A-1330	1102368	A-1133	1102607	A-1263
1101330	A-1296	1101603	A-1317	1102369	A-1133	1102614	A-1316
1101331	A-1271	1101604	A-1308	1102376	A-1139	1102615	A-1318
1101332	A-1213	1101605	A-1321	1102380	A-1139	1102617	A-1289
1101333	A-1205	1101606	A-1330	1102381	A-1139	1102625	A-1385
1101334	A-1153	1101608	A-1324	1102382	A-1137	1102629	A-1501
1101336	A-1153	1101612	A-1496	1102383	A-1137	1102630	A-1411
1101344	A-1317	1101613	A-1379	1102384	A-1137	1102631	A-1411
1101345	A-1246	1101616	A-1506	1102385	A-1137	1102634	A-1372
1101346	A-1495	1101617	A-1347	1102386	A-1139	1102635	A-1338
1101349	A-1308	1101618	A-1299	1102387	A-1139	1102637	A-1372
1101350	A-1344	1101619	A-1301	1102388	A-1139	1102639	A-1372
1101434	A-1150	1101620	A-1311	1102389	A-1139	1102641	A-1381
1101435	A-1100	1101621	A-1301	1102390	A-1139	1102642	A-1372
1101436	A-1150	1101623	A-1509	1102391	A-1139	1102643	A-1514
1101437	A-1150	1101626	A-1539	1102392	A-1139	1102644	A-1340
1101438	A-1186	1101628	A-1505	1102394	A-1132	1102839	A-1137
1101441	A-1186	1101629	A-1311	1102395	A-1137	1102840	A-1133
1101442	A-1151	1101630	A-1326	1102397	A-1132	1102841	A-1132
1101443	A-1153	1101632	A-1292	1102399	A-1139	1102842	A-1133
1101444	A-1151	1101633	A-1292	1102400	A-1139	1102843	A-1133
1101445	A-1153	1101634	A-1501	1102457	A-1139	1102844	A-1133
1101446	A-1186	1101635	A-1411	1102460	A-1139	1102845	A-1131
1101447	A-1186	1101636	A-1411	1102461	A-1139	1102846	A-1131
1101448	A-1150	1101637	A-1347	1102462	A-1132	1102848	A-1139
1101449	A-1153	1101639	A-1387	1102465	A-1137	1102849	A-1139

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
DELCO REMY		DELCO REMY		DELCO REMY		DELCO REMY	
1102850	A-1137	1103055	A-1137	1103146	A-1133	1105183	A-1201
1102851	A-1139	1103056	A-1137	1103147	A-1137	1105185	A-1137
1102852	A-1137	1103057	A-1133	1103148	A-1132	1105186	A-1151
1102853	A-1137	1103058	A-1133	1103149	A-1137	1105187	A-1186
1102854	A-1137	1103059	A-1137	1103151	A-1133	1105189	A-1150
1102856	A-1139	1103060	A-1132	1103152	A-1137	1105190	A-1189
1102857	A-1137	1103061	A-1133	1103153	A-1139	1105194	A-1219
1102858	A-1139	1103062	A-1139	1103154	A-1132	1105195	A-1139
1102859	A-1137	1103063	A-1139	1103155	A-1137	1105196	A-1153
1102860	A-1133	1103064	A-1137	1103156	A-1137	1105197	A-1153
1102861	A-1137	1103065	A-1133	1103157	A-1137	1105198	A-1153
1102862	A-1137	1103066	A-1137	1103158	A-1132	1105199	A-1153
1102863	A-1139	1103067	A-1137	1103161	A-1139	1105200	A-1150
1102864	A-1137	1103068	A-1137	1103162	A-1132	1105240	A-1206
1102865	A-1137	1103069	A-1132	1103163	A-1139	1105243	A-1150
1102867	A-1139	1103070	A-1137	1103168	A-1139	1105244	A-1137
1102869	A-1139	1103071	A-1183	1103169	A-1133	1105245	A-1215
1102877	A-1132	1103073	A-1132	1103170	A-1139	1105246	A-1150
1102878	A-1139	1103074	A-1132	1103182	A-1139	1105249	A-1153
1102880	A-1133	1103075	A-1132	1103186	A-1133	1105250	A-1153
1102881	A-1132	1103076	A-1133	1103187	A-1132	1105273	A-1213
1102882	A-1139	1103078	A-1135	1103195	A-1137	1105328	A-1153
1102883	A-1133	1103079	A-1135	1103196	A-1183	1105329	A-1186
1102884	A-1139	1103080	A-1131	1103197	A-1133	1105330	A-1153
1102885	A-1137	1103081	A-1131	1103198	A-1137	1105331	A-1153
1102886	A-1137	1103082	A-1133	1103199	A-1133	1105332	A-1150
1102887	A-1137	1103083	A-1133	1105022	A-1215	1105333	A-1153
1102888	A-1137	1103084	A-1137	1105023	A-1246	1105334	A-1189
1102889	A-1137	1103085	A-1133	1105025	A-1233	1105335	A-1150
1102891	A-1137	1103086	A-1137	1105027	A-1529	1105336	A-1189
1102892	A-1137	1103087	A-1133	1105028	A-1529	1105337	A-1177
1102893	A-1139	1103088	A-1133	1105029	A-1219	1105338	A-1186
1102894	A-1133	1103089	A-1133	1105032	A-1220	1105339	A-1153
1102895	A-1133	1103090	A-1137	1105033	A-1139	1105340	A-1186
1102897	A-1137	1103091	A-1139	1105034	A-1205	1105341	A-1186
1102899	A-1132	1103092	A-1139	1105036	A-1213	1105342	A-1151
1102901	A-1133	1103093	A-1137	1105039	A-1153	1105343	A-1151
1102902	A-1139	1103094	A-1133	1105040	A-1153	1105346	A-1152
1102903	A-1133	1103095	A-1137	1105041	A-1235	1105347	A-1150
1102904	A-1133	1103096	A-1137	1105042	A-1531	1105348	A-1137
1102905	A-1133	1103097	A-1137	1105043	A-1137	1105351	A-1132
1102906	A-1133	1103098	A-1183	1105044	A-1206	1105354	A-1131
1102908	A-1139	1103099	A-1183	1105045	A-1206	1105355	A-1221
1102909	A-1139	1103100	A-1133	1105046	A-1215	1105356	A-1131
1102910	A-1135	1103101	A-1132	1105047	A-1212	1105357	A-1236
1102911	A-1135	1103102	A-1133	1105048	A-1212	1105360	A-1133
1102913	A-1133	1103103	A-1137	1105049	A-1212	1105363	A-1183
1102915	A-1139	1103104	A-1137	1105050	A-1132	1105365	A-1139
1102941	A-1139	1103105	A-1139	1105058	A-1205	1105366	A-1523
1103033	A-1183	1103106	A-1133	1105059	A-1205	1105367	A-1218
1103034	A-1137	1103108	A-1133	1105060	A-1213	1105368	A-1218
1103036	A-1139	1103109	A-1132	1105062	A-1153	1105369	A-1246
1103037	A-1139	1103110	A-1133	1105067	A-1139	1105370	A-1246
1103039	A-1132	1103111	A-1133	1105078	A-1132	1105371	A-1246
1103041	A-1133	1103112	A-1133	1105079	A-1132	1105372	A-1213
1103042	A-1133	1103117	A-1139	1105080	A-1137	1105373	A-1231
1103043	A-1132	1103118	A-1132	1105081	A-1205	1105374	A-1151
1103044	A-1133	1103119	A-1133	1105082	A-1206	1105402	A-1246
1103045	A-1133	1103120	A-1137	1105083	A-1213	1105415	A-1153
1103046	A-1183	1103121	A-1133	1105084	A-1215	1105416	A-1231
1103047	A-1132	1103122	A-1139	1105085	A-1231	1105425	A-1229
1103048	A-1133	1103139	A-1132	1105091	A-1201	1105426	A-1212
1103049	A-1137	1103140	A-1135	1105092	A-1201	1105427	A-1216
1103050	A-1137	1103142	A-1137	1105125	A-1277	1105428	A-1246
1103051	A-1133	1103143	A-1137	1105126	A-1277	1105432	A-1205
1103052	A-1137	1103144	A-1137	1105181	A-1132	1105433	A-1153
1103053	A-1132	1103145	A-1132	1105182	A-1205	1105438	A-1286

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
DELCO REMY		DELCO REMY		DELCO REMY		DELCO REMY	
1105439	A-1218	1105577	A-1100	1105669	A-1272	1107340	S-1163
1105440	A-1221	1105578	A-177	1105670	A-1273	1107342	S-1354
1105441	A-1225	1105580	A-1206	1105671	A-1276	1107347	S-1183
1105442	A-1225	1105581	A-1226	1105672	A-1277	1107349	S-1183
1105443	A-1226	1105582	A-1225	1105673	A-1207	1107352	S-1163
1105444	A-1227	1105585	A-1245	1105674	A-1200	1107354	S-1178
1105445	A-1225	1105587	A-1518	1105675	A-1200	1107355	S-1192
1105446	A-1611	1105588	A-1201	1105676	A-1200	1107365	S-1354
1105447	A-1611	1105590	A-1201	1105677	A-1132	1107367	S-1163
1105449	A-1227	1105591	A-1214	1105678	A-1268	1107368	S-1267
1105450	A-1361	1105592	A-1611	1105680	A-1527	1107369	S-1171
1105451	A-1517	1105594	A-1214	1105681	A-1231	1107370	S-1165
1105479	A-1231	1105595	A-1231	1105683	A-1526	1107373	S-1365
1105480	A-1246	1105596	A-1231	1105684	A-1279	1107374	S-1365
1105481	A-1231	1105597	A-1205	1105685	A-1279	1107385	S-1163
1105491	A-1336	1105598	A-1213	1105688	A-1301	1107388	S-1354
1105492	A-1225	1105599	A-1205	1105690	A-1232	1107389	S-1178
1105493	A-1241	1105600	A-1201	1105691	A-1139	1107391	S-1165
1105494	A-1216	1105602	A-1224	1105692	A-1212	1107392	S-1183
1105495	A-1228	1105603	A-1201	1105693	A-177	1107396	S-1192
1105496	A-1229	1105604	A-1228	1105694	A-1317	1107399	S-1165
1105497	A-1231	1105606	A-1225	1105696	A-1231	1107400	S-1165
1105499	A-1232	1105607	A-1137	1105697	A-1316	1107496	S-1165
1105503	A-1217	1105608	A-1132	1105698	A-1496	1107497	S-1171
1105504	A-1217	1105610	A-1203	1105700	A-1231	1107589	TS-1267
1105506	A-1225	1105611	A-1205	1105701	A-1508	1107596	S-1165
1105507	A-1225	1105612	A-1265	1105703	A-1139	1107627	S-1171
1105508	A-1214	1105613	A-1337	1105704	A-1132	1107640	S-1171
1105509	A-1231	1105615	A-1266	1105705	A-1132	1107643	S-1171
1105511	A-1205	1105616	A-1271	1105706	A-1207	1107645	S-1171
1105512	A-1150	1105617	A-1247	1105707	A-1200	1107647	S-1183
1105513	A-1520	1105618	A-1231	1105708	A-1200	1107649	S-1171
1105515	A-1231	1105620	A-1207	1105709	A-177	1107653	S-1171
1105516	A-1220	1105621	A-1205	1105710	A-1325	1107660	S-1354
1105516	A-1246	1105623	A-1213	1105711	A-1292	1107664	S-1171
1105517	A-1220	1105624	A-1205	1105712	A-1326	1107670	S-1171
1105518	A-1151	1105625	A-1270	1105715	A-1292	1107674	S-1171
1105519	A-1151	1105626	A-1267	1105716	A-1301	1107687	S-1354
1105520	A-1132	1105627	A-1213	1105718	A-1501	1107688	S-1171
1105521	A-1213	1105628	A-1216	1105720	A-1411	1107694	S-1354
1105522	A-1132	1105629	A-1229	1105722	A-1495	1107709	S-1042
1105523	A-1205	1105630	A-1225	1107196	S-1192	1107710	S-1042
1105541	A-1226	1105631	A-1213	1107201	S-1183	1107711	S-1354
1105542	A-1226	1105632	A-1207	1107233	S-1171	1107712	S-1171
1105543	A-1227	1105633	A-1205	1107237	S-1365	1107719	S-1171
1105544	A-1227	1105634	A-1216	1107242	S-1365	1107731	S-1183
1105545	A-1225	1105635	A-1205	1107247	S-1365	1107790	S-1042
1105547	A-1226	1105636	A-1231	1107248	S-1365	1107889	S-1171
1105548	A-1153	1105637	A-1100	1107259	S-1365	1107890	S-1354
1105549	A-1522	1105639	A-1523	1107260	S-1365	1107891	S-1171
1105552	A-1150	1105647	A-1213	1107273	S-1171	1107892	S-1354
1105553	A-1520	1105648	A-1225	1107274	S-1171	1108026	S-1192
1105555	A-1205	1105649	A-1132	1107289	S-1354	1108195	S-1189
1105556	A-1132	1105650	A-1216	1107293	S-1192	1108196	S-1189
1105561	A-1240	1105651	A-1228	1107294	S-1192	1108224	S-1192
1105562	A-1247	1105652	A-1200	1107298	S-1192	1108225	S-1192
1105564	A-1236	1105653	A-1200	1107299	S-1192	1108226	S-1192
1105565	A-1236	1105654	A-1612	1107301	S-1365	1108278	S-1042
1105566	A-1233	1105655	A-1231	1107302	S-1365	1108282	S-1354
1105567	A-1235	1105656	A-1337	1107306	S-1365	1108283	S-1165
1105568	A-1530	1105657	A-1278	1107314	S-1267	1108320	S-1163
1105569	A-1532	1105658	A-1232	1107315	S-1171	1108325	S-1183
1105570	A-1523	1105661	A-1290	1107316	S-1192	1108326	S-1163
1105571	A-1231	1105662	A-1264	1107320	S-1365	1108327	S-1163
1105572	A-1241	1105663	A-1264	1107330	S-1192	1108328	S-1192
1105575	A-1217	1105664	A-1264	1107331	S-1183	1108331	S-1163
1105576	A-1205	1105665	A-1265	1107336	S-1165	1108332	S-1171

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
DELCO REMY		DELCO REMY		DELCO REMY		DELCO REMY	
1108333	S-1192	1108506	S-1165	1109039	S-1178	1109567	S-1165
1108335	S-1192	1108507	S-1163	1109041	S-1163	1109592	S-1238
1108338	S-1354	1108512	S-1165	1109042	S-1178	1109597	S-1165
1108348	S-1192	1108513	S-1387	1109044	S-1192	1113266	S-8212
1108349	S-1192	1108515	S-1238	1109052	S-1188	1113267	S-8213
1108350	S-1354	1108516	S-1192	1109056	S-1187	1113269	S-8212
1108351	S-1163	1108517	S-1192	1109057	S-1188	1113270	S-8213
1108352	S-1178	1108518	S-1178	1109059	S-1354	1113295	S-8212
1108353	S-1192	1108519	S-1192	1109061	S-1165	1113296	S-8213
1108354	S-1163	1108520	S-1354	1109062	S-1163	1113589	S-1359
1108355	S-1171	1108521	S-1163	1109063	S-1163	1113590	S-1376
1108360	S-1171	1108522	S-1178	1109064	S-1187	1113593	TS-1267
1108361	S-1365	1108523	S-1189	1109065	S-1188	1876549	S-1192
1108363	S-1165	1108525	S-1042	1109066	S-1188	1876552	S-1354
1108365	S-1165	1108698	TS-1267	1109067	S-1354	1876553	S-1267
1108366	S-1165	1108743	S-1163	1109068	S-1188	1876555	S-1188
1108367	S-1165	1108745	S-1187	1109069	S-1178	1893723	S-1192
1108368	S-1171	1108746	S-1187	1109070	S-1178	1970445	S-1354
1108371	S-1163	1108747	S-1187	1109072	S-1192	1972711	A-1135
1108372	S-1171	1108748	S-1188	1109074	S-1354	1972723	A-1135
1108373	S-1042	1108758	S-1192	1109078	S-1171	1972724	A-1100
1108375	S-1165	1108759	S-1192	1109099	S-1171	1977067	S-1233
1108380	S-1365	1108760	S-1163	1109144	TS-1267	1977068	S-1254
1108381	S-1163	1108761	S-1178	1109212	S-1252	1977078	S-1238
1108382	S-1354	1108762	S-1165	1109213	S-1252	1977091	S-1267
1108383	S-1192	1108763	S-1163	1109214	S-1283	1977191	S-1254
1108384	S-1183	1108765	S-1192	1109215	S-1252	1977192	S-1257
1108385	S-1267	1108766	S-1192	1109216	S-1252	1977193	S-1256
1108386	S-1192	1108767	S-1178	1109218	S-1283	1977194	S-1254
1108387	S-1192	1108768	S-1163	1109219	S-1359	1978772	S-1285
1108389	S-1192	1108770	S-1165	1109356	S-1042	1979857	A-1217
1108391	S-1165	1108771	S-1189	1109358	S-1042	1979858	A-1183
1108392	S-1163	1108772	S-1189	1109363	S-1219	1979859	A-1132
1108400	S-1354	1108773	S-1189	1109364	S-1165	1979860	A-1139
1108418	S-1354	1108774	S-1165	1109399	S-1183	1979861	A-1137
1108420	S-1163	1108775	S-1354	1109411	S-1233	1979862	A-1139
1108427	S-1187	1108776	S-1188	1109412	S-1254	1979863	A-1133
1108428	S-1387	1108777	S-1365	1109414	S-1233	1979864	A-1131
1108429	S-1188	1108778	S-1187	1109415	S-1365	1979865	A-1133
1108430	S-1188	1108779	S-1187	1109416	S-1254	1979866	A-1137
1108433	S-1163	1108780	S-1187	1109447	S-1267	1979867	A-1139
1108434	S-1192	1108781	S-1188	1109484	S-1042	1979868	A-177
1108435	S-1192	1108782	S-1188	1109495	S-1283	1984269	A-1152
1108436	S-1192	1108783	S-1354	1109521	S-1254	1984270	A-1150
1108439	S-1165	1108784	S-1171	1109522	S-1257	1984271	A-1151
1108445	S-1192	1108787	S-1171	1109523	S-1256	1984272	A-1153
1108446	S-1192	1108788	S-1354	1109524	S-1254	1984280	A-1131
1108448	S-1388	1108789	S-1163	1109526	S-1285	1984281	A-1183
1108473	S-1178	1108790	S-1165	1109527	S-1305	1984535	S-1252
1108477	S-1165	1108791	S-1163	1109528	S-1301	1984536	S-1283
1108478	S-1219	1108793	S-1171	1109530	S-1285	1985737	S-1301
1108479	S-1165	1108794	S-1192	1109531	S-1370	1985738	S-1285
1108480	S-1187	1108795	S-1178	1109532	S-1257	1985740	S-1388
1108481	S-1267	1108796	S-1188	1109533	S-1303	1985874	A-1186
1108486	S-1171	1108797	S-1165	1109534	S-1305	1985875	A-1151
1108489	S-1171	1108798	S-1187	1109535	S-1309	1985876	A-1153
1108490	S-1163	1108799	S-1354	1109537	S-1303	1987287	S-1370
1108491	S-1163	1109008	S-1388	1109538	S-1310	1987288	S-1311
1108495	S-1192	1109022	S-1192	1109544	S-1256	1987289	S-1284
1108496	S-1365	1109023	S-1178	1109546	S-1384	1987332	S-1257
1108497	S-1163	1109024	S-1163	1109551	S-1311	1987339	A-1186
1108498	S-1192	1109025	S-1188	1109556	S-1362	1987495	S-1303
1108499	S-1163	1109026	S-1192	1109560	S-1364	1988602	S-1163
1108500	S-1192	1109027	S-1178	1109561	S-1374	1988603	S-1388
1108502	S-1188	1109029	S-1354	1109562	S-1303	1988604	S-1192
1108503	S-1165	1109036	S-1187	1109563	S-1359	1988605	S-1178
1108504	S-1163	1109038	S-1163	1109564	S-1363	1988710	S-1284

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
DELCO REMY		DELCO REMY		DELCO REMY		DELCO REMY	
1988711	S-1163	1998435	S-1163	1998552	S-1302	9000873	S-1468
1988714	S-1357	1998436	S-1388	1998553	S-1358	9000874	S-1444
1988716	S-1374	1998437	S-1387	1998554	S-1302	9000875	S-1449
1988717	S-1362	1998438	S-1357	1998556	S-1302	9000876	S-1458
1988719	S-1372	1998439	S-1388	1998557	S-1163	9000878	S-1459
1988720	S-1374	1998440	S-1388	1998558	S-1388	9000879	S-1460
1988721	S-1370	1998441	S-1388	1998559	S-1387	9000880	S-1467
1988722	S-1364	1998442	S-1359	1998560	S-1357	9000882	S-1461
1988723	S-1364	1998443	S-1357	1998561	S-1388	9000896	S-1483
1988724	S-1372	1998444	S-1267	1998562	S-1388	9000899	S-1408
1988725	S-1305	1998445	S-1364	1998563	S-1267	9000900	S-1427
1989449	S-1376	1998447	S-1311	1998564	S-1163	9000901	S-1462
1989453	S-1371	1998448	S-1364	1998565	S-1357	9000904	S-1444
1989454	S-1373	1998449	S-1362	1998572	S-1284	9000906	S-1476
1998204	S-1284	1998450	S-1364	1998573	S-1284	9000910	S-1441
1998205	S-1284	1998451	S-1257	1998574	S-1388	9000924	S-1482
1998211	S-1188	1998452	S-1163	1998577	S-1163	9000925	S-1468
1998213	S-1165	1998453	S-1256	1998578	S-8209	9000926	S-1449
1998215	S-1187	1998456	TS-1267	1998579	S-1388	9000927	S-1467
1998216	S-1187	1998457	TS-1267	1998580	S-1163	9000933	S-1466
1998217	S-1188	1998466	S-1372	1998583	S-1388	9000964	S-1441
1998220	S-1387	1998467	S-1163	1998584	S-1388	9136093	S-6214
1998221	S-1387	1998469	S-1388	1998585	S-8282	9224109	S-6238
1998222	S-1188	1998473	S-1171	1998588	S-1357	9227893	A-6373
1998223	S-1188	1998476	S-1384	1998589	S-1357	09000835	S-1463
1998224	S-1267	1998477	S-1362	1998590	S-1388	09136093	S-6214
1998225	S-1354	1998482	S-1380	1998591	S-1163	10246634	A-9257
1998226	S-1388	1998490	TS-1267	1998592	S-1171	10288763	A-6377
1998227	S-1163	1998491	S-1357	1998598	S-1267	10288764	A-6322
1998233	S-1284	1998502	S-1363	9000719	S-1393	10295859	A-9256
1998234	S-1163	1998503	S-1363	9000735	S-1393	10418888	A-6377
1998235	S-1163	1998504	S-1363	9000750	S-1363	10418889	A-6322
1998236	S-1365	1998509	S-1384	9000751	S-1402	10426394	A-9374
1998237	S-1284	1998510	S-1363	9000758	S-1402	10426395	A-9375
1998238	S-1388	1998511	S-1363	9000773	S-1404	10430484	A-1290
1998239	S-1354	1998512	S-1384	9000775	S-1403	10436674	A-9373
1998240	S-1354	1998514	S-1364	9000776	S-1401	10437987	A-1564
1998241	S-1388	1998515	S-1364	9000785	S-1402	10437988	A-1565
1998242	S-1387	1998516	S-1365	9000786	S-1408	10440635	A-9380
1998243	S-1388	1998517	S-1284	9000797	S-1401	10440636	A-9381
1998244	S-1387	1998518	S-8189	9000798	S-1407	10442782	A-1634
1998245	S-1267	1998520	S-1363	9000804	S-1426	10442782M	A-1634
1998246	S-1388	1998521	S-1381	9000805	S-1430	10442783	A-1635
1998247	S-1388	1998523	S-1363	9000806	S-1406	10442783M	A-1635
1998253	S-1388	1998524	S-1371	9000827	S-1427	10447095	A-1558
1998256	S-1171	1998525	S-1373	9000833	S-1422	10447097	A-1558
1998275	S-1171	1998526	S-1364	9000834	S-1425	10449257	A-1642
1998280	S-1042	1998527	S-1372	9000835	S-1463	10455001	S-1392
1998282	S-1042	1998528	S-1363	9000836	S-1424	10455003	S-8208
1998285	S-1219	1998529	S-1311	9000841	S-1429	10455004	S-1364
1998286	S-1365	1998530	S-1364	9000842	S-1434	10455006	S-1381
1998396	S-1357	1998531	S-1362	9000847	S-1422	10455007	S-1256
1998397	S-1357	1998532	S-1380	9000853	S-1435	10455008	S-1384
1998400	S-1163	1998533	S-1363	9000854	S-1436	10455009	S-1384
1998401	S-1376	1998534	S-1384	9000856	S-1466	10455010	S-1395
1998408	TS-1267	1998535	S-1370	9000857	S-1424	10455011	S-1397
1998417	S-1285	1998536	S-1256	9000858	S-1429	10455012	S-1396
1998421	S-1042	1998537	S-1380	9000859	S-1422	10455013	S-1397
1998422	S-1362	1998538	S-8208	9000860	S-1408	10455015	S-1392
1998423	TS-1267	1998541	S-1364	9000861	S-1426	10455016	S-1371
1998427	S-1371	1998542	S-1384	9000862	S-1430	10455017	S-1364
1998428	S-1373	1998544	S-1381	9000863	S-1406	10455018	S-1380
1998429	S-1363	1998545	S-8189	9000865	S-1427	10455019	S-1363
1998430	S-1372	1998546	S-1364	9000866	S-1425	10455020	S-1363
1998431	S-1374	1998547	S-1388	9000868	S-1462	10455021	S-1311
1998433	S-1303	1998548	S-1372	9000871	S-1441	10455022	S-1362
1998434	S-1370	1998550	S-1384	9000872	S-1442	10455023	S-1363

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
DELCO REMY		DELCO REMY		DELCO REMY		DELCO REMY	
10455024	S-1381	10463019	A-1300	10463103	A-1255	10463192	A-1380
10455025	S-1395	10463020	A-1289	10463104	A-1292	10463193	A-1296
10455026	S-1398	10463021	A-1371	10463105	A-1301	10463194	A-1383
10455042	S-1397	10463022	A-1299	10463106	A-1312	10463195	A-1308
10455044	S-1392	10463023	A-1495	10463108	A-1334	10463196	A-1379
10455045	S-1384	10463024	A-1306	10463110	A-1311	10463199	A-1338
10455046	S-1384	10463025	A-1306	10463111	A-1311	10463201	A-1509
10455047	S-1398	10463026	A-1308	10463113	A-1299	10463202	A-1381
10455048	S-1395	10463027	A-1308	10463114	A-1321	10463204	A-1308
10455049	S-1392	10463028	A-1297	10463116	A-1330	10463205	A-1290
10455050	S-1397	10463029	A-1300	10463117	A-1324	10463206	A-1299
10455051	S-1398	10463032	A-1297	10463118	A-1323	10463208	A-1324
10455052	S-1373	10463033	A-1512	10463119	A-1344	10463210	A-1314
10455053	S-1395	10463034	A-1289	10463120	A-1308	10463211	A-1299
10455054	S-1397	10463035	A-1303	10463121	A-1335	10463212	A-1292
10455055	S-1363	10463036	A-1303	10463122	A-1335	10463213	A-1308
10455058	S-1384	10463037	A-1503	10463123	A-1322	10463214	A-1263
10455060	S-1395	10463038	A-1290	10463126	A-1338	10463215	A-1365
10455061	S-1398	10463039	A-1301	10463132	A-1362	10463216	A-1385
10455063	S-1418	10463040	A-1317	10463133	A-1255	10463217	A-1376
10455064	S-1414	10463041	A-1303	10463134	A-6155	10463242	A-1372
10455065	S-1415	10463042	A-1496	10463135	A-1362	10463244	A-1367
10455066	S-1416	10463043	A-1508	10463136	A-1362	10463245	A-1398
10455067	S-1417	10463044	A-1325	10463138	A-1308	10463247	A-1316
10455069	S-1418	10463045	A-1292	10463139	A-1330	10463248	A-1318
10455070	S-1397	10463046	A-1326	10463140	A-1327	10463257	A-1383
10455076	S-1396	10463047	A-1501	10463141	A-1387	10463263	A-1365
10455081	S-1418	10463048	A-1411	10463143	A-1276	10463264	A-1321
10455084	S-1414	10463049	A-1299	10463146	A-1347	10463266	A-1372
10455300	S-1163	10463050	A-1302	10463147	A-1506	10463267	A-1404
10455301	S-1388	10463055	A-1213	10463148	A-1292	10463294	A-1382
10455305	S-1388	10463056	A-1213	10463149	A-1292	10463295	A-1378
10455306	S-1357	10463058	A-1213	10463150	A-1345	10463296	A-1385
10455307	S-1267	10463059	A-1213	10463152	A-1372	10463297	A-1380
10455308	S-1388	10463060	A-1228	10463153	A-1372	10463298	A-1379
10455343	S-1388	10463061	A-1306	10463154	A-1316	10463303	A-1139
10455702	S-8209	10463062	A-1306	10463155	A-1318	10463335	A-1514
10455703	S-8443	10463063	A-1307	10463156	A-1383	10463336	A-1372
10455704	S-8282	10463064	A-1312	10463157	A-1387	10463337	A-1381
10455706	S-8189	10463065	A-1343	10463158	A-1292	10463338	A-1384
10455709	S-8443	10463066	A-1150	10463159	A-1411	10463339	A-1292
10456300	A-1304	10463067	A-1139	10463163	A-1289	10463341	A-1438
10456301	A-1304	10463069	A-1278	10463164	A-1505	10463342	A-1513
10456302	A-1305	10463070	A-1296	10463165	A-1398	10463343	A-1416
10456303	A-1305	10463071	A-1271	10463167	A-1345	10463344	A-1330
10456312	A-1316	10463076	A-1314	10463169	A-1299	10463345	A-1345
10456319	A-1266	10463077	A-1348	10463170	A-1299	10463366	A-1432
10456322	A-1270	10463078	A-1340	10463171	A-1299	10463367	A-1371
10456332	A-1270	10463079	A-1340	10463172	A-1292	10463368	A-1292
10456336	A-1296	10463081	A-1383	10463173	A-1295	10463369	A-1400
10463001	A-1292	10463085	A-1277	10463174	A-1317	10463370	A-1495
10463002	A-1292	10463086	A-1504	10463175	A-1321	10463373	A-1311
10463003	A-1272	10463087	A-1302	10463176	A-1330	10463375	A-1403
10463004	A-1273	10463088	A-1291	10463177	A-1324	10463376	A-1311
10463005	A-1276	10463089	A-1277	10463178	A-1437	10463377	A-1401
10463006	A-1277	10463090	A-1312	10463179	A-1501	10463379	A-1150
10463007	A-1295	10463091	A-1291	10463180	A-1411	10463380	A-1133
10463009	A-1507	10463092	A-1309	10463181	A-1292	10463381	A-1213
10463010	A-1297	10463094	A-1310	10463182	A-1345	10463383	A-177
10463011	A-1500	10463095	A-1308	10463183	A-1327	10463384	A-1100
10463012	A-1298	10463096	A-1334	10463184	A-1495	10463385	A-1402
10463013	A-1495	10463097	A-1295	10463185	A-1301	10463386	A-1414
10463014	A-1299	10463098	A-1505	10463186	A-1290	10463387	A-1408
10463015	A-1298	10463099	A-1309	10463187	A-1317	10463388	A-1299
10463016	A-1495	10463100	A-177	10463189	A-1382	10463389	A-1407
10463017	A-1299	10463101	A-1319	10463190	A-1378	10463390	A-1399
10463018	A-1497	10463102	A-1320	10463191	A-1374	10463391	A-1400

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
DELCO REMY		DELCO REMY		DELCO REMY		DELCO REMY	
10463393	A-1409	10463640	A-1473	10464405	A-1549	10465018	S-1381
10463396	A-1139	10463643	A-1536	10464406	A-1559	10465020	S-1380
10463397	A-1225	10463646	A-1463	10464407	A-1484	10465021	S-1402
10463398	A-1405	10463651	A-1448	10464408	A-1550	10465022	S-1402
10463399	A-1405	10463652	A-1448	10464409	A-1434	10465023	S-1392
10463400	A-1438	10463653	A-1399	10464410	A-1479	10465024	S-8209
10463401	A-1299	10463654	A-1397	10464411	A-1483	10465025	S-1267
10463402	A-1406	10463677	A-1419	10464412	A-1557	10465027	S-1381
10463404	A-1417	10463678	A-1384	10464413	A-1558	10465028	S-1381
10463405	A-1399	10463679	A-1419	10464414	A-1562	10465029	S-1256
10463406	A-1394	10463680	A-1418	10464415	A-1564	10465030	S-1384
10463407	A-1395	10463685	A-1487	10464416	A-1565	10465031	S-1392
10463408	A-1393	10463686	A-1454	10464417	A-1491	10465032	S-1371
10463409	A-1422	10463687	A-1469	10464418	A-1485	10465033	S-1364
10463410	A-1432	10463688	A-1468	10464419	A-1477	10465034	S-1363
10463411	A-1430	10463689	A-1466	10464420	A-1485	10465035	S-1363
10463412	A-1397	10463690	A-1448	10464421	A-1551	10465036	S-1311
10463413	A-1407	10463691	A-1464	10464423	A-1488	10465037	S-1362
10463414	A-1411	10463692	A-1453	10464424	A-1625	10465038	S-8189
10463415	A-1408	10463693	A-1462	10464425	A-1557	10465039	S-1384
10463416	A-1411	10463838	A-1478	10464426	A-1534	10465053	S-8212
10463417	A-1409	10463839	A-1488	10464427	A-1625	10465054	S-8213
10463418	A-1407	10463840	A-1482	10464428	A-1627	10465061	S-1397
10463419	A-1412	10463842	A-1477	10464429	A-1558	10465062	S-1398
10463420	A-1412	10463843	A-1485	10464430	A-1628	10465065	S-1397
10463421	A-1411	10463844	A-1465	10464431	A-1479	10465066	S-1401
10463422	A-1290	10463845	A-1470	10464432	A-1483	10465067	S-1402
10463423	A-1411	10463884	A-1399	10464433	A-1486	10465095	S-1384
10463424	A-1408	10463940	A-1467	10464434	A-1626	10465096	S-1395
10463425	A-1409	10463951	A-217	10464437	A-1624	10465097	S-1396
10463426	A-1408	10463959	A-245	10464438	A-1548	10465098	S-1395
10463440	A-1396	10463962	A-252	10464439	A-1551	10465099	S-1384
10463441	A-1511	10463963	A-1491	10464440	A-1550	10465100	S-1384
10463442	A-1378	10463964	A-1399	10464441	A-1559	10465101	S-1398
10463443	A-1393	10463965	A-1397	10464442	A-1629	10465102	S-1392
10463445	A-1347	10463966	A-1434	10464443	A-1549	10465143	S-1404
10463446	A-1417	10464065	A-1397	10464445	A-1366	10465144	S-1403
10463447	A-1433	10464066	A-1399	10464446	A-1499	10465149	TS-1267
10463448	A-215	10464067	A-1397	10464447	A-1564	10465156	S-1401
10463450	A-1277	10464069	A-1478	10464448	A-1565	10465167	S-1408
10463451	A-1292	10464070	A-1484	10464449	A-1557	10465168	S-8213
10463452	A-1495	10464071	A-1477	10464450	A-1558	10465170	S-1359
10463522	A-1420	10464072	A-1485	10464451	A-1548	10465293	S-1407
10463523	A-1418	10464073	A-1434	10464453	A-1549	10465294	S-1430
10463525	A-1431	10464074	A-1399	10464455	A-1548	10465296	S-8212
10463531	A-1437	10464075	A-1434	10464456	A-1549	10465298	S-1399
10463532	A-1437	10464076	A-1465	10464457	A-1641	10465309	S-1406
10463533	A-1515	10464077	A-1464	10464462	A-1630	10465312	S-1395
10463534	A-1419	10464078	A-1466	10464465	A-1642	10465346	S-2069
10463535	A-1415	10464079	A-1489	10464468	A-1636	10465384	S-1422
10463564	A-1438	10464080	A-1489	10464469	A-1644	10465385	S-1435
10463566	A-1409	10464081	A-1453	10464474	A-1634	10465386	S-1426
10463604	A-1435	10464082	A-1469	10464475	A-1635	10465389	S-1415
10463605	A-1436	10464084	A-1486	10464476	A-1645	10465391	S-1398
10463606	A-1423	10464085	A-1480	10464481	A-1643	10465393	S-1397
10463621	A-1299	10464086	A-1485	10464482	A-1646	10465394	S-1363
10463622	A-1371	10464087	A-1479	10464485	A-1647	10465399	S-8150
10463624	A-1403	10464088	A-1534	10464491	A-1648	10465421	S-1424
10463625	A-1421	10464089	A-1534	10464492	A-1649	10465422	S-1427
10463630	A-1434	10464090	A-1468	10464495	A-1650	10465434	S-1380
10463631	A-1395	10464094	A-1490	10464496	A-1651	10465435	S-1396
10463632	A-1394	10464097	A-1481	10465001	S-1393	10465459	S-1422
10463634	A-1429	10464395	A-1566	10465008	S-1363	10465462	S-1429
10463636	A-1453	10464396	A-1535	10465009	S-1393	10465463	S-1436
10463637	A-1462	10464401	A-1481	10465013	S-8212	10465490	S-1395
10463638	A-1483	10464403	A-1563	10465014	S-8213	10465491	S-1414
10463639	A-1479	10464404	A-1548	10465017	S-1364	10465492	S-1416

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
DELCO REMY		DELCO REMY		DELCO REMY		DELCO REMY	
10465493	S-1417	10479921	A-1367	10480116	A-1378	10480255	A-1453
10465494	S-1418	10479922	A-1398	10480119	A-1399	10480259	A-1477
10465519	S-1462	10479923	A-1540	10480120	A-1423	10480260	A-1485
10465520	S-1441	10479937	A-1324	10480121	A-1417	10480262	A-1434
10465521	S-1444	10479938	A-1324	10480122	A-1511	10480263	A-1399
10465523	S-1458	10479954	A-1365	10480127	A-1431	10480264	A-1434
10465525	S-1442	10479962	A-1263	10480130	A-1453	10480265	A-1490
10465527	S-1449	10479963	A-1321	10480131	A-1417	10480267	A-1469
10465542	S-1462	10479966	A-1376	10480133	A-1454	10480278	A-1465
10465545	S-1460	10479974	A-1371	10480135	A-1429	10480279	A-1464
10465546	S-1461	10479981	A-1394	10480136	A-1437	10480280	A-1626
10465547	S-1459	10479984	A-1395	10480137	A-1437	10480282	A-1466
10465548	S-1468	10479993	A-1322	10480138	A-1515	10480288	A-1630
10465550	S-1467	10479994	A-1292	10480139	A-1419	10480289	A-1479
10465551	S-1466	10479995	A-1401	10480156	A-1469	10480292	A-1557
10465553	S-1444	10479996	A-1402	10480157	A-1403	10480296	A-1534
10465554	S-1408	10479997	A-1292	10480167	A-1448	10480297	A-1534
10465555	S-1427	10479998	A-1438	10480168	A-1448	10480299	A-1481
10465558	S-1483	10480008	A-1382	10480170	A-1468	10480301	A-1485
10465560	S-1467	10480009	A-1378	10480171	A-1421	10480303	A-1629
10465561	S-1468	10480010	A-1385	10480172	A-1473	10480307	A-1434
10465577	S-1441	10480011	A-1380	10480177	A-1466	10480308	A-1484
10465578	S-1460	10480012	A-1379	10480181	A-1536	10480310	A-1489
10465579	S-1476	10480017	A-1393	10480182	A-1434	10480311	A-1489
10465582	S-1449	10480018	A-1422	10480184	A-1488	10480313	A-1534
10479802	A-1398	10480019	A-1432	10480186	A-1463	10480317	A-1562
10479805	A-1404	10480024	A-1414	10480187	A-1395	10480318	A-1625
10479806	A-1289	10480025	A-1430	10480188	A-1394	10480320	A-1488
10479807	A-1367	10480027	A-1345	10480189	A-1393	10480321	A-1479
10479808	A-1398	10480028	A-1408	10480190	A-1393	10480322	A-1483
10479809	A-1381	10480033	A-1513	10480191	A-1478	10480326	A-1548
10479814	A-1299	10480034	A-1416	10480192	A-1470	10480326M	A-1548
10479815	A-1316	10480035	A-1400	10480195	A-1399	10480330	A-1557
10479816	A-1318	10480036	A-1495	10480196	A-1397	10480331	A-1558
10479825	A-1150	10480037	A-1330	10480198	A-1448	10480332	A-1481
10479850	A-1246	10480038	A-1299	10480200	A-1419	10480336	A-1625
10479855	A-1308	10480040	A-1345	10480201	A-1384	10480340	A-1627
10479858	A-1336	10480043	A-1396	10480202	A-1419	10480341	A-1566
10479860	A-1231	10480052	A-1397	10480203	A-1418	10480341W	A-1566
10479862	A-1248	10480055	A-1435	10480204	A-1464	10480342	A-1484
10479865	A-1231	10480067	A-1433	10480205	A-1465	10480343	A-1484
10479866	A-1231	10480068	A-1299	10480206	A-1453	10480344	A-1535
10479867	A-1231	10480069	A-1407	10480207	A-1482	10480346	A-1564
10479868	A-1245	10480071	A-1399	10480211	A-1462	10480347	A-1563
10479870	A-1337	10480072	A-1393	10480217	A-1477	10480348	A-1565
10479874	A-1290	10480074	A-1436	10480218	A-1485	10480351	A-1485
10479883	A-1290	10480076	A-1479	10480227	A-1465	10480351Y	A-1485
10479884	A-1509	10480077	A-1462	10480228	A-1491	10480352	A-1558
10479891	A-1384	10480078	A-1487	10480228A	A-1491	10480353	A-1477
10479895	A-1317	10480079	A-1483	10480229	A-1548	10480354	A-1485
10479896	A-1311	10480082	A-1407	10480229W	A-1548	10480357	A-1628
10479897	A-1330	10480084	A-1408	10480233	A-1397	10480361	A-1479
10479898	A-1324	10480086	A-1409	10480234	A-1549	10480362	A-1483
10479901	A-1345	10480087	A-1407	10480234W	A-1549	10480363	A-1465
10479902	A-1495	10480088	A-1412	10480235	A-1397	10480363W	A-1465
10479903	A-1317	10480090	A-1411	10480236	A-1399	10480368	A-1559
10479904	A-1383	10480091	A-1290	10480237	A-1399	10480368W	A-1559
10479905	A-1317	10480094	A-1408	10480238	A-1399	10480378	A-1624
10479906	A-1292	10480095	A-1405	10480240	A-1434	10480388	A-1548
10479907	A-1308	10480096	A-1405	10480241	A-1551	10480390	A-1549
10479909	A-1299	10480097	A-1409	10480241W	A-1551	10480411	A-1551
10479910	A-1299	10480099	A-1409	10480244	A-1550	10480411W	A-1551
10479911	A-1299	10480104	A-1408	10480244W	A-1550	10480414	A-1550
10479912	A-1292	10480105	A-1438	10480250	A-1478	10480414W	A-1550
10479913	A-1299	10480111	A-1418	10480251	A-1486	10480428	A-1559
10479915	A-1232	10480114	A-1299	10480252	A-1480	10480428W	A-1559
10479920	A-1289	10480115	A-1406	10480254	A-1486	10480497	A-1639

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
DELCO REMY		DELCO REMY		DELCO REMY		DELCO REMY	
10495383	A-1131	10497122	A-1268	21019221	S-6214	97073430	A-8365
10495384	A-1131	10497123	A-1271	21020761	S-1399	97082211	A-275
10495385	A-1153	10497144	A-1295	21020854	A-1499	97209548	S-8997
10495386	A-1153	10497145	A-1275	21020892	S-1399	97720446	S-8997
10495387	A-1150	10497158	A-1268	21020893	S-1399	DUCELLIER	
10495388	A-1150	10497165	S-1359	21020956	S-1399		
10495389	A-1153	10497176	A-1279	21020957	S-1399		
10495396	S-1380	10497396	S-1380	21021310	A-1499		
10495397	S-1363	10497425	A-1213	21021366	S-1399		
10495398	S-1363	10643295	A-1378	21021447	A-1499		
10495418	A-1205	12303566	S-2028	21021648	S-1399		
10495419	A-1236	12303567	S-2034	21022772	A-1366		
10495420	A-1236	12303568	S-2035	21022893	A-1366		
10495421	A-1205	12303569	S-2029	21022992	A-1567		
10495422	A-1213	12303570	S-2034	21023232	S-1409	6189	S-6521
10495423	A-1221	12303571	S-2035	21023515	A-1366	6189D	S-6521
10495424	A-1218	12304036	S-2034	21023516	A-1366	6190	S-6521
10495425	A-1215	12304037	S-2030	21023702	A-1366	6190A	S-6521
10495426	A-1215	12304038	S-2038	21023719	S-1409	6207	S-6522
10495427	A-1201	12304040	S-2022	21023724	A-1499	6207A	S-6522
10495428	A-1213	12304579	S-2031	21023969	A-1567	6207B	S-6522
10495429	A-1212	12305904	S-2028	21023994	S-1409	6207C	S-6522
10495430	A-1214	12307073	S-2029	21024210	S-1409	6237	S-6527
10495431	A-1214	12307727	S-2038	21024332	S-1409	6237A	S-6527
10495432	A-1214	12309100	S-2033	21024485	A-1567	6237B	S-6527
10495433	A-1205	12321234	S-8191	21024486	A-1567	6237C	S-6527
10495434	A-1205	12326606	S-2051	21024726	A-1567	6237D	S-6527
10495435	A-1213	12326607	S-2041	21024727	A-1567	6237F	S-6527
10495524	S-1384	12326608	S-2042	21025094	A-1567	516006	A-9180
10496524	S-1384	12326609	S-2044	21025339	A-1567	516006A	A-9180
10496868	S-1178	12326611	S-2045	21032911	A-1366	516006B	A-9180
10496870	S-1163	12326614	S-2036	21323719	S-1409	516008	A-9180
10496871	S-1163	12329252	A-232	21323994	S-1409	516008A	A-9180
10496872	S-1365	12329638	S-2052	22511854	S-8145	516008B	A-9180
10496873	S-1388	12329639	S-2051	22515863	S-8144	516009	A-9183
10496874	S-1388	12329640	S-2042	22522853	S-8145	516009A	A-9183
10496875	S-1387	12332450	S-2043	22523207	S-8144	516009B	A-9183
10496876	S-1267	12563908	S-1436	24506694	S-1424	516020	A-9183
10496877	S-1171	12567709	S-80060	24507409	S-1416	516020A	A-9183
10496882	TS-1267	12574145	S-1449	24507410	S-1418	516020B	A-9183
10496883	TS-1267	15062413	A-1636	25697765	A-8922	516025	A-9183
10496888	S-1364	15744910	A-1646	25697766	A-8923	516025A	A-9183
10496889	S-1364	15744913	A-1647	25744164	A-1648	516025B	A-9183
10496890	S-1370	15750871	A-1549	25744165	A-1649	516030	A-9183
10497074	A-1207	15750871A	A-1549	30000136	S-8347	516030C	A-9183
10497075	A-1217	15754097	A-1645	30001695	S-8251	516030E	A-9183
10497076	A-1205	15754097A	A-1645	30001696	S-8251	516034	A-9185
10497077	A-1207	15755616	A-1643	30005227	S-8251	516042	A-9183
10497078	A-1217	15755900	A-6406	88969483	S-80055	516042A	A-9183
10497079	A-1225	15757624	A-1641	90460575	A-6262	516045	A-9183
10497080	A-1226	15760058	A-1630	90487546	S-6163	516047A	A-9183
10497081	A-1227	15768829	A-1548	90585952	A-6373	516048	A-9185
10497082	A-1241	15768830	A-1549	91123002	S-8375	516048A	A-9185
10497106	A-1265	19011814	S-8343	91123004	S-8376	516048B	A-9185
10497107	A-1271	19011889	S-8143	94021045	A-810	516049	A-9185
10497108	A-1271	19011890	S-8143	94101255	A-8201	51620B	A-9183
10497109	A-1270	19011921	S-8150	94130560	S-8191	533002	S-6521
10497110	A-1267	19011930	S-2069	94201088	S-8210	533002A	S-6521
10497111	A-1334	19011933	S-2055	94236347	S-8190	534029	S-6511
10497112	A-1264	19011935	S-2062	94854172	A-8411	534029A	S-6511
10497113	A-1264	19011939	S-2065	96054059	S-8211	534032	S-6510
10497114	A-1264	19020556	A-257	96054116	A-8159	534032A	S-6510
10497115	A-1265	19020558	A-261	96060377	A-8268	534042	S-6511
10497118	A-1273	19020571	A-259	96068024	A-8159	534043	S-6511
10497119	A-1273	21019215	A-6371	96206871	A-1631	534043A	S-6511
10497120	A-1277	21019217	A-6373	96303556	A-1632	534046	S-6521
10497121	A-1277	21019219	S-1463	96341300	A-1631	534046A	S-6521
						534047	S-6510
						534047A	S-6510
						534050	S-6521
						534050A	S-6521
						534057	S-6511
						534057A	S-6511

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
FIAT		FIAT		FORD		FORD	
4152101	A-650	4475025	S-6501	1L8U-10300-AC	A-2047	3W4Z-10346-AA	A-2063
4152612	A-650	4475035	A-653	1L8U-10300-BB	A-2047	3W4Z-10346-BA	A-2064
4156064	S-6501	4475036	A-650	1L8U-10300-CD	A-2050	3W4Z-10346-CA	A-2065
4198600	S-6502	4475130	S-6501	1L8U-10300-CE	A-2050	69EB-10300-AA	A-429
4198601	S-6502	4475131	S-6501	1L8U-CD	A-2050	70AB-11000-BA	S-4027
4222697	A-650	4476376	A-652	1L8Z-10346-AB	A-2047	70AB-11000-DA	S-6036
4224325	A-651	5927869	A-655	1L8Z-10346-CB	A-2050	715F-10300-BB	A-668
4242730	A-650	5930512	A-698	1R3U-10300-AA	A-2053	71AB-10300-AA	A-429
4248730	A-650	5937586	A-698	1R3U-10300-AD	A-2053	71AB-11001-BA	S-4013
4257063	A-651	5940097	A-698	1R3U-AD	A-2053	71BB-10300-AB	A-429
4257074	A-651	5940098	A-698	1R3Z-10346-A	A-2053	71BB-10300-F	A-668
4257771	A-651	5955503	A-6100	1U2U-10346-AA	A-2055	71BB-10300-LA	A-429
4262582	S-6502	5955504	A-6100	1U2Z-10346-AA	A-2055	71BB-10346-EA	A-668
4262641	S-6501	5958565	A-655	1W4U-11000-CA	S-2100	71BB-11000-BA	S-6037
4263584	A-650	5960292	A-655	204E-11001	S-4012	73AB-11000-AA	S-6036
4263893	A-650	5967595	A-6100	2C3T-11000-AA	S-2099	73AB-11000-BA	S-6036
4263983	A-650	5967596	A-6100	2C3T-11000-AB	S-2099	74EB-10300-BA	A-671
4268914	A-653	5992148	A-655	2C3U-10300-AA	A-2057	74EB-10300-DA	A-668
4275283	A-651	5992151	A-655	2C3U-10300-AB	A-2057	74EB-10300-FA	A-668
4285622	A-650	5992154	A-694	2C3U-10300-BB	A-2058	74EB-10300-G	A-668
4294494	S-6501	7547791	A-6100	2C3U-10300-CB	A-2059	74EB-10300-H	A-668
4294495	S-6501	7565559	A-6100	2C3Z-10346-AA	A-2057	74EB-11000-AA	S-6037
4325179	A-651	7575565	A-698	2C3Z-10346-BA	A-2058	74EB-11000-BA	S-6045
4330483	A-655	63221300	S-6503	2C3Z-10346-CA	A-2059	75AB-10346-LA	A-668
4330484	A-655	63302203	A-652	2C3Z-11002-AA	S-2099	75AB-11000-AA	S-4036
4335424	A-655	63305404	A-655	2C6U-10300-BA	A-2060	75EB-10300-EA	A-668
4342459	S-6503	77138430	S-6501	2C6Z-10346-BA	A-2060	75EB-10300-H	A-671
4367018	S-6501	77211430	S-6501	2F1U-10300-AA	A-2051	75EB-10300-J	A-671
4376376	A-652	77387430	S-6503	2F1U-10300-BA	A-2056	75EB-11000-CA	S-6044
4378710	A-653	77716430	S-6501	2F1U-10300-CC	A-2051	76AB-11000-AA	S-6036
4379899	A-655	82301308	S-6501	2F1U-10300-DA	A-2051	76AB-11000-BA	S-6036
4379901	A-655	82329731	S-6501	2F1U-DA	A-2051	76BB-10300	A-668
4380114	A-652	82331598	A-655	2F1Z-10346-AA	A-2051	76BB-10300-DA	A-668
4384172	A-654	82345422	A-655	2F1Z-10346-BA	A-2056	76BB-10300-GA	A-668
4384712	A-654	82350477	A-655	2F1Z-10346-DA	A-2051	76BB-10300-GB	A-668
4392459	S-6503	82357752	S-6501	2L7U-10300-BA	A-2066	76BB-10300-KC	A-668
4393206	A-655	82357795	A-694	2L7U-BA	A-2066	76BB-11000-AA	S-6037
4395131	A-6100	82391087	A-655	2L7Z-10346-BA	A-2066	76EB-10300	A-671
4408631	A-654			2R3V-10300-BA	A-2068	76EB-11000-BA	S-6045
4408632	A-654	FORD		2R3Z-10346-BB	A-2068	76EB-11000-CA	S-6044
4408633	A-654	100E-11001-C	S-4012	3C24-11000-AA	S-2133	77EB-10300-CB	A-671
4410342	S-6073	105E-11001	S-4013	3C24-11000-CA	S-2134	77FB-10300-KA	A-668
4412878	S-6503	106E-11001	S-4027	3C2Z-11002-AA	S-2133	79BB-10300-AA	A-668
4418109	A-655	118E-11001-B	S-4013	3C2Z-11002-CA	S-2134	79BB-10300-AC	A-668
4421708	S-6501	1C24-11000-AA	S-2099	3C3T-10300-AC	A-2069	79BB-10300-AD	A-668
4423623	A-694	1C2Z-11002-AA	S-2099	3C3T-10300-BB	A-2071	70AB-11000-EB	S-4028
4424346	A-655	1C3U-11000-AA	S-2099	3C3T-10300-CA	A-2070	81AB-10300-UB	A-668
4427256	A-655	1C3U-11000-AB	S-2099	3C3T-10300-EA	A-2069	81AB-10300-VA	A-668
4434084	A-6100	1C3U-11000-AD	S-2099	3C3U-11000-AB	S-2124	81AB-11000-BA	S-6049
4435660	S-6503	1C3U-11000-AE	S-2099	3C3U-11000-AC	S-2124	81GB-10300-AA	A-668
4440419	A-698	1C3Z-11002-AA	S-2099	3C3Z-10346-AA	A-2069	83FB-11000-AA	S-6049
4469985	S-6501	1F1U-11000-AA	S-2077	3C3Z-10346-BA	A-2071	84BB-10300-AB	A-668
4470266	A-6100	1F1Z-11002-AA	S-2077	3C3Z-10346-CA	A-2070	84BB-10346-AB	A-668
4470779	A-698	1L2U-10300-AA	A-2043	3C3Z-10346-EA	A-2069	85BB-10346-CA	A-668
4474524	A-655	1L2U-10300-AB	A-2043	3C3Z-11002-AA	S-2124	85GB-10300-LA	A-6158
4474525	A-655	1L2U-11000-AA	S-2125	3L74-10300-AA	A-2067	85GB-11000-EA	S-6037
4474557	A-653	1L2U-AB	A-2043	3L74-10300-BA	A-2067	85GX-10300-LA	A-6158
4474558	A-652	1L2Z-10346-AB	A-2043	3L7Z-10346-AA	A-2067	86AB-10300-AD	A-668
4474566	A-652	1L2Z-11002-AA	S-2125	3W1U-10300-AA	A-2061	86AB-10300-DA	A-668
4474724	A-652	1L5T-11000-AA	S-2126	3W1U-10300-BB	A-2062	86GB-11000-JA	S-6116
4474726	A-652	1L5U-10300-AD	A-2054	3W1U-BB	A-2062	86GB-11000-JB	S-6116
4474762	S-6501	1L5U-10300-BA	A-2055	3W1Z-10346-AA	A-2061	89JA-10300-AA	A-6259
4474763	S-6501	1L5Z-10346-AA	A-2054	3W1Z-10346-BA	A-2062	90JA-10300-AA	A-8333
4474816	A-651	1L5Z-10346-BA	A-2055	3W4T-10300-AF	A-2063	91GB-11000-AB	S-6116
4474904	A-650	1L5Z-11002-AA	S-2126	3W4T-10300-AH	A-2063	92JA-10300-A	A-8333
4474933	A-652	1L8U-10300-AB	A-2047	3W4T-10300-BF	A-2064	92JA-10300-AA	A-8333
4474936	A-652			3W4T-10300-CF	A-2065	93BB-11000-HB	S-2075

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
FORD		FORD		FORD		FORD	
93BB-11000-HC	S-2075	C4TF-10300-BM	A-209	C6GF-10300	A-209	C9AF-10300-B	A-215
93BB-11000-JB	S-2074	C4TF-10300-BN	A-215	C6GF-10300-A	A-209	C9AF-11001-A	S-2022
93BB-11000-KA	S-2076	C4TF-10300-C	A-209	C6GF-10300-B	A-209	C9AF-11001-B	S-2016
93BB-11000-KB	S-2076	C4TF-11001-B	S-2016	C6OF-11001-A	S-2018	C9SF-10300-A	A-215
93BB-11000-KC	S-2076	C4TF-11002-B	S-2016	C6OZ-11001-A	S-2018	C9ZF-10300-A	A-209
93BB-11000-KD	S-2109	C4TZ-10346-B	A-209	C6OZ-11002-A	S-2018	C9ZF-10300-B	A-215
94BB-10300-AE	A-262	C4TZ-11002-B	S-2016	C6TF-10300-A	A-209	C9ZF-10300-C	A-215
94BB-10300-AF	A-262	C4VF-11001-A	S-2016	C6TF-10300-AH	A-215	C9ZF-10346-B	A-215
94BB-10300-AH	A-262	C4VY-11002-A	S-2016	C6TF-10300-AJ	A-215	C9ZF-11001-A	S-2008
95VW-10300-NA	A-6441	C4ZF-11001-A	S-2008	C6TF-10300-AK	A-215	C9ZZ-10346	A-215
96BB-10300-AA	A-263	C5AF-10300-A	A-209	C6TF-10300-AL	A-215	C9ZZ-10346-B	A-215
96BB-10300-AB	A-263	C5AF-10300-B	A-209	C6TF-10300-B	A-209	D0AF-10300-AA	A-217
97BB-10300-AC	A-278	C5AF-10300-C	A-209	C6TF-10300-C	A-209	D0AF-10300-C	A-209
98AB-10300-EB	A-2047	C5AF-10300-F	A-215	C6TF-10300-D	A-209	D0AF-10300-E	A-215
98AB-10300-FC	A-2048	C5AF-10300-G	A-215	C6TF-10300-E	A-215	D0AF-10300-F	A-209
98AB-11000-EC	S-2106	C5AF-10300-K	A-209	C6TF-10300-F	A-215	D0AF-10300-G	A-209
98AB-FC	A-2048	C5AF-11001-A	S-2016	C6TF-10300-G	A-215	D0AF-10300-H	A-215
98AZ-10346-EA	A-2047	C5AF-11001-EA	S-2028	C6TF-10300-H	A-215	D0AF-10346-E	A-209
98AZ-10346-FA	A-2048	C5DF-10300	A-209	C6TF-10300-J	A-209	D0AF-10346-F	A-215
98BB-10300-CC	A-279	C5DF-10300-A	A-209	C6TF-10300-K	A-209	D0AF-11001-A	S-2016
B113-18-300	A-8315	C5DF-10300-B	A-209	C6TF-10300-L	A-209	D0AF-11001-B	S-2008
B301-18-400	S-8217	C5DF-10346	A-209	C6TF-10300-M	A-209	D0AF-11001-C	S-2017
B8HF-11002-AA	S-2016	C5DZ-10346	A-209	C6TF-10346	A-215	D0AF-11001-E	S-2016
C0DF-11001	S-2016	C5DZ-10346-A	A-209	C6TF-10346-C	A-215	D0AZ-10300-B	A-215
C0DF-11001-A	S-2016	C5DZ-10346-B	A-209	C6VF-10300-A	A-215	D0AZ-10346-B	A-215
C0DF-11001-D	S-2016	C5TF-10300-A	A-209	C6VF-10346	A-215	D0AZ-10346-E	A-209
C1AF-11001-C	S-2016	C5TF-10300-AA	A-215	C6VF-10346-A	A-215	D0AZ-10346-F	A-215
C1VF-11001-D	S-2016	C5TF-10300-AN	A-209	C6VF-10346-B	A-215	D0DF-11001-A	S-2016
C24-11000-AA	S-2133	C5TF-10300-AS	A-209	C6VF-11001-A	S-2016	D0FF-11001-A	S-2021
C2DZ-11002-A	S-2016	C5TF-10300-AT	A-209	C6VF-11002-A	S-2016	D0FF-11001-B	S-2021
C2OF-11001-A	S-2008	C5TF-10300-AU	A-209	C6VY-10346-A	A-215	D0HF-10300-D	A-215
C2OF-11001-AA	S-2016	C5TF-10300-AV	A-209	C6VY-11002-A	S-2016	D0OF-11001-A	S-2016
C2OF-11001-C	S-2008	C5TF-10300-B	A-209	C6VY-11002-B	S-2016	D0RY-10346-A	A-429
C2OF-11001-D	S-2008	C5TF-10300-C	A-209	C72F-11001-A	S-2017	D0RY-10346-B	A-429
C2OF-11001-E	S-2008	C5TF-10300-E	A-215	C7AF-11001-A	S-2016	D0RY-10346-C	A-429
C2OZ-11001	S-2008	C5TF-10300-F	A-215	C7AF-11001-B	S-2008	D0RY-11002-A	S-4027
C2OZ-11002	S-2008	C5TF-10300-H	A-215	C7AF-11001-C	S-2016	D0SF-10300-A	A-215
C2OZ-11002-A	S-2008	C5TF-10300-J	A-215	C7AF-11001-D	S-2017	D0TF-10300-C	A-209
C2OZ-11002-B	S-2008	C5TF-10300-Z	A-209	C7AF-11001-E	S-2016	D0TF-10300-D	A-209
C2VF-11001-B	S-2016	C5TF-10346-B	A-215	C7AF-11001-F	S-2030	D0TF-10300-E	A-215
C2VF-11001-C	S-2008	C5TF-10346-H	A-215	C7FF-11001-B	S-2021	D0TF-10300-F	A-215
C2VF-11002-A	S-2008	C5TF-11001-A	S-2017	C7OF-11001-A	S-2016	D0TF-10300-G	A-215
C2VY-11002-A	S-2008	C5TF-11001-B	S-2008	C7OF-11001-D	S-2017	D0TF-10300-J	A-215
C3OF-11001	S-2008	C5TZ-10346-A	A-209	C7SF-10300	A-215	D0TF-10300-K	A-215
C3OF-11001-A	S-2008	C5TZ-10346-B	A-215	C7SF-10300-A	A-215	D0TF-10346	A-215
C3OF-11001-B	S-2008	C5TZ-10346-G	A-209	C7SF-10300-B	A-215	D0TF-10346-B	A-215
C3OZ-11002-A	S-2016	C5TZ-10346-H	A-215	C7TF-10300-C	A-209	D0TF-10346-C	A-215
C3OZ-11002-B	S-2008	C5TZ-11001-A	S-2030	C7TF-10300-D	A-209	D0TF-11001-A	S-2016
C3OZ-11002-C	S-2016	C5TZ-11002-A	S-2017	C7TF-10300-E	A-209	D0TF-11001-B	S-2008
C3VF-11001-A	S-2016	C5TZ-11002-D	S-2017	C7TF-11001-B	S-2016	D0TF-11002-B	S-2008
C4MF-10300-B	A-209	C6AF-10300-A	A-209	C7TZ-10300-A	A-209	D0TZ-10346	A-215
C4OF-11001-A	S-2008	C6AF-10300-B	A-209	C7VF-11001-A	S-2016	D0TZ-10346-C	A-215
C4OF-11001-B	S-2016	C6AF-10300-C	A-209	C7VF-11001-B	S-2016	D0TZ-11002-B	S-2008
C4TF-10300-AA	A-215	C6AF-10300-D	A-209	C7ZF-10300-A	A-209	D0UF-10300-A	A-215
C4TF-10300-AZ	A-209	C6AF-10300-E	A-209	C7ZF-11001-A	S-2018	D0UF-10300-AA	A-209
C4TF-10300-B	A-209	C6AF-10300-F	A-215	C8AF-11001-A	S-2016	D0VF-11000-A	S-2022
C4TF-10300-BA	A-215	C6AF-10300-G	A-215	C8AZ-11002-A	S-2016	D0VF-11001-A	S-2022
C4TF-10300-BB	A-209	C6AF-11001-A	S-2016	C8JJ-11001-B	S-2008	D0VY-11002-A	S-2022
C4TF-10300-BC	A-215	C6AF-11001-B	S-2017	C8VF-11000-A	S-2022	D0ZF-10300-A	A-215
C4TF-10300-BD	A-209	C6DF-10300	A-209	C8VF-11001	S-2022	D0ZF-10300-B	A-209
C4TF-10300-BE	A-209	C6DF-10300-A	A-209	C8VF-11001-A	S-2022	D0ZF-10300-C	A-215
C4TF-10300-BF	A-215	C6DF-10300-B	A-209	C8VF-11002-A	S-2022	D0ZF-10346-B	A-215
C4TF-10300-BG	A-209	C6DF-10300-F	A-215	C8VF-11002-C	S-2022	D0ZF-11001-A	S-2008
C4TF-10300-BH	A-215	C6DF-10346-A	A-209	C8VY-11002	S-2022	D0ZF-11001-B	S-2018
C4TF-10300-BJ	A-209	C6FF-11001-A	S-2021	C8VY-11002-B	S-2022	D0ZZ-10346-B	A-215
C4TF-10300-BK	A-215	C6FF-11001-B	S-2021	C8VY-11002-C	S-2022	D12F-11001	S-2026
C4TF-10300-BL	A-209	C6FF-11001-D	S-2021	C9AF-10300-A	A-209	D12F-11001-AA	S-2026

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
FORD		FORD		FORD		FORD	
D1AF-10300-AA	A-215	D2OF-10300-FA	A-215	D2ZF-10346-BA	A-215	D4AF-11001	S-2022
D1AF-11001-AA	S-2025	D2OF-10300-FB	A-215	D2ZF-10346-BB	A-215	D4AF-11001-AA	S-2022
D1AZ-11002-A	S-2025	D2OF-10300-GA	A-217	D2ZF-11001-AA	S-2008	D4AF-11001-BA	S-2022
D1FF-11001-AA	S-2026	D2OF-10346-B	A-217	D2ZF-11001-BA	S-2018	D4AZ-11002-A	S-2022
D1FZ-11002-A	S-2026	D2OF-10346-BA	A-217	D2ZF-11001-CA	S-2018	D4DF-10300-AA	A-215
D1RY-10346-C	A-671	D2OF-10346-CA	A-215	D2ZZ-10346-B	A-215	D4DF-10300-CA	A-215
D1RY-10346-D	A-438	D2OF-10346-DA	A-209	D3031E-10300-A	A-410	D4DF-10300-DA	A-215
D1RY-10346-E	A-671	D2OF-10346-EA	A-215	D30F-10300-AA	A-217	D4DF-11001-B	S-2016
D1RY-11002-A	S-6037	D2OF-10346-FA	A-215	D30F-10300-FA	A-209	D4FZ-11002-B	S-2026
D1RY-11002-B	S-6036	D2OF-10346-G	A-209	D32F-10300-AA	A-217	D4HS-11001-CA	S-2008
D1TZ-11002-C	S-2022	D2OF-10346-GA	A-209	D32F-10300-BA	A-215	D4LF-10300	A-215
D1ZF-10300-AA	A-215	D2OF-10346-HA	A-215	D32F-11001	S-2026	D4LF-10300-AA	A-215
D20F-10300-AA	A-217	D2OF-10346-JA	A-215	D2ZZ-11002-A	S-8027	D4LF-10300-BA	A-215-2
D20F-11001	S-2016	D2OF-10346-KA	A-215	D3DF-10300-AA	A-215-2	D4LF-10300-CA	A-215
D22F-10300-A	A-217	D2OF-11001	S-2016	D3HF-10300-D	A-215	D4LF-10300-DA	A-215-2
D22F-10300-AA	A-217	D2OF-11001-AA	S-2016	D3HF-10300-DA	A-215	D4OF-10300-A	A-209
D22F-10300-AB	A-217	D2OF-11001-BA	S-2016	D3OF-10300-A	A-217	D4OF-10300-AA	A-209
D22F-10300-B	A-217	D2OZ-10346-B	A-217	D3OF-10300-AA	A-215-2	D4OF-10300-B	A-215
D22F-10300-BA	A-215	D2OZ-11002-A	S-2022	D3OF-10300-B	A-215	D4OF-10300-BA	A-215
D22F-10346-BB	A-217	D2RY-10346	A-668	D3OF-10300-BA	A-215	D4OF-10300-C	A-215
D22F-11001-AA	S-2026	D2RY-10346-B	A-668	D3OF-10300-C	A-215	D4OF-10300-CA	A-215-2
D22F-11001-AB	S-2026	D2RY-10346-C	A-668	D3OF-10300-CA	A-215-2	D4OF-10300-D	A-215
D27Z-10346-A	A-824	D2RY-11002-A	S-6045	D3OF-10300-D	A-215	D4OF-10300-DA	A-215
D27Z-11002-A	S-8027	D2SF-10300-A	A-215	D3OF-10300-DA	A-215	D4OF-10300-E	A-217
D2AF-10300-A	A-209	D2SF-10300-AA	A-215	D3OF-10300-E	A-215	D4OF-10300-EA	A-217
D2AF-10300-AA	A-209	D2SF-10300-AB	A-215	D3OF-10300-EA	A-215	D4OF-10300-F	A-215
D2AF-10300-AB	A-209	D2SF-10300-B	A-215	D3OF-10300-F	A-209	D4OF-10300-FA	A-215
D2AF-10300-B	A-215	D2SF-11001-BA	S-2018	D3OF-10300-FA	A-209	D4OF-10346-A	A-215
D2AF-10300-BA	A-215	D2TB-10346-BA	A-215	D3OF-103300-AA	A-217	D4OF-10346-AA	A-215
D2AF-10300-BB	A-215	D2TF-10300-A	A-209	D3OZ-11002-A	S-2022	D4OF-10346-B	A-215
D2AF-10300-BC	A-215	D2TF-10300-AA	A-209	D3RY-11002-A	S-6036	D4OF-10346-BA	A-215
D2AF-10300-C	A-215	D2TF-10300-AB	A-209	D3TF-10300-B	A-209	D4OF-10346-C	A-209
D2AF-10300-CA	A-215	D2TF-10300-AC	A-209	D3TF-10300-BA	A-209	D4OF-10346-CA	A-209
D2AF-10300-E	A-217	D2TF-10300-B	A-209	D3TF-10300-C	A-209	D4OF-10346-D	A-217
D2AF-10300-EA	A-217	D2TF-10300-BA	A-209	D3TF-10300-CA	A-215-2	D4OF-10346-DA	A-217
D2AF-10346-CA	A-209	D2TF-10300-BB	A-209	D3TF-10300-D	A-215	D4OF-11001	S-2022
D2AF-10346-DA	A-215	D2TF-10300-BC	A-209	D3TF-10300-DA	A-215	D4OF-11001-AA	S-2022
D2AF-11001-AA	S-2025	D2TF-10300-BD	A-209	D3TF-11001-CA	S-2022	D4OF-11001-BA	S-2022
D2AF-11001-BA	S-2016	D2TF-10300-C	A-215	D3TF-11001-DA	S-2022	D4OZ-10346-B	A-215
D2AF-11001-CA	S-2008	D2TF-10300-CB	A-215	D3TZ-11002	S-2022	D4OZ-10346-C	A-209
D2AF-11001-DA	S-2017	D2TF-10300-CC	A-215	D3TZ-11002-C	S-2022	D4OZ-10346-D	A-217
D2AF-11001-EA	S-2022	D2TF-10300-D	A-215	D3UF-10300-AA	A-215-2	D4OZ-11002-A	S-2008
D2AF-11001-HA	S-2008	D2TF-10300-DA	A-215	D3VF-10300	A-221	D4RY-10346-A	A-668
D2AF-11001-JA	S-2025	D2TF-10300-DB	A-215	D3VF-10300-AA	A-221	D4RY-10346-B	A-671
D2AZ-10346-C	A-209	D2TF-10300-DC	A-215	D3VF-10300-AB	A-221	D4RY-10346-C	A-671
D2AZ-10346-D	A-215	D2TF-10300-E	A-215	D3VF-10346-BA	A-221	D4RY-10346-D	A-668
D2BF-10300-AA	A-215	D2TF-10300-EA	A-215	D3VY-10346-A	A-221	D4RY-10346-E	A-668
D2DF-10300	A-215	D2TF-10300-EB	A-215	D3VY-10346-BA	A-221	D4RY-10346-F	A-668
D2DF-10300-AB	A-215	D2TF-10300-EC	A-215	D3ZF-10300-AA	A-209	D4RY-11002-A	S-6037
D2DF-10300-AC	A-215-2	D2TF-10346-BA	A-215	D40F-10300-BA	A-215	D4RY-11002-B	S-6045
D2FZ-10346	A-217	D2TF-11001	S-2016	D42F-10300-A	A-209	D4TF-10300-A	A-209
D2FZ-11002-A	S-2026	D2TF-11001-AA	S-2016	D42F-10300-AA	A-209	D4TF-10300-AA	A-215-2
D2HF-10300-A	A-215	D2TF-11001-BA	S-2016	D42F-10300-B	A-215	D4TF-10300-D	A-221
D2HF-10300-AA	A-215	D2TZ-10346-B	A-215	D42F-10300-BA	A-215	D4TF-10300-DA	A-221
D2HF-10300-AC	A-215	D2UF-10300	A-215	D42F-10300-C	A-217	D4TF-10346-A	A-221
D2HF-11001-E	S-2025	D2UF-10300-AA	A-215	D42F-10300-CA	A-217	D4TZ-10346-A	A-221
D2HS-11001-DA	S-2008	D2UF-10300-AB	A-215	D42F-10300-D	A-209	D4TZ-11002-D	S-2017
D2OF-10300-AA	A-217	D2UF-10300-AC	A-215	D42F-10300-DA	A-209	D4UF-10300-AA	A-215
D2OF-10300-BA	A-215	D2VF-11000-AA	S-2022	D42F-10300-E	A-209	D4VF-11000	S-2022
D2OF-10300-BB	A-215	D2VF-11001-AA	S-2022	D42F-10300-EA	A-209	D4VF-11000-AA	S-2022
D2OF-10300-CA	A-215	D2ZF-10300-A	A-209	D42F-10300-F	A-209	D4VF-11000-BA	S-2022
D2OF-10300-CB	A-215	D2ZF-10300-AA	A-209	D42F-10300-FA	A-209	D4VF-11001	S-2022
D2OF-10300-DA	A-209	D2ZF-10300-AB	A-209	D42F-11001	S-2026	D4VF-11001-AA	S-2022
D2OF-10300-DB	A-209	D2ZF-10300-AC	A-209	D42F-11001-AA	S-2026	D4VY-11002-A	S-2022
D2OF-10300-EA	A-215	D2ZF-10300-B	A-215	D42F-11001-AB	S-2026	D4VY-11002-B	S-2022
D2OF-10300-EB	A-215	D2ZF-10300-BA	A-215	D42F-11001-BA	S-2026	D4VY-11002-C	S-2022
D2OF-10300-EF	A-215	D2ZF-10300-BB	A-215	D47Z-10346-A	A-824	D4ZF-10300-A	A-217

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
FORD		FORD		FORD		FORD	
D4ZF-10300-AA	A-217	D5OF-11001-BA	S-2008	D6TF-11001-EA	S-2016	D7OF-10346	A-217
D4ZF-10300-B	A-209	D5RY-10346-A	A-671	D6TF-11001-K	S-2025	D7OF-10346-AA	A-217
D4ZF-10300-BA	A-215-2	D5RY-10346-B	A-671	D6TZ-11002-A	S-2016	D7OF-10346-BA	A-217
D4ZF-10300-C	A-217	D5RY-10346-C	A-671	D6TZ-11002-B	S-2016	D7OZ-10346	A-217
D4ZF-10300-CA	A-217-2	D5RY-10346-D	A-668	D6TZ-11002-C	S-2022	D7OZ-10346-B	A-217
D4ZF-10300-D	A-209	D5RY-10346-E	A-668	D6TZ-11002-D	S-2017	D7OZ-11002-A	S-2029
D4ZF-10300-DA	A-209	D5RY-10346-F	A-668	D6UF-10300-AA	A-221	D7RY-10346	A-671
D4ZF-11001	S-2033	D5RY-11002-B	S-6045	D77Z-11002-A	S-8047	D7RY-10346-A	A-671
D4ZF-11001-AB	S-2033	D5RY-11002-C	S-6044	D77Z-11002-B	S-8048	D7RY-10346-B	A-671
D4ZF-11001-BA	S-2033	D5TF-10300	A-215	D7AF-10300-A	A-209	D7RY-10346-C	A-671
D4ZZ-11002-A	S-2033	D5TF-10300-AA	A-215	D7AF-10300-AA	A-209	D7RY-10346-D	A-671
D50F-11001-BA	S-2008	D5TF-10300-BA	A-209	D7AF-10300-B	A-209	D7TF-10300-A	A-215
D52F-10300-A	A-209	D5TF-11001-A	S-2017	D7AF-10300-BA	A-209	D7TF-11002-AA	A-215-2
D52F-10300-AA	A-209	D5TF-11001-AA	S-2017	D7AF-10300-C	A-215	D7TF-10300-B	A-215
D52F-10300-B	A-217	D5TF-11001-B	S-2022	D7AF-10300-CA	A-215	D7TF-10300-BA	A-215
D52F-10300-BA	A-217	D5TF-11001-C	S-2022	D7AF-10300-D	A-215	D7TF-10300-C	A-215
D5AF-10300-A	A-215	D5TF-11001-D	S-2017	D7AF-10300-DA	A-215	D7TF-10300-CA	A-209
D5AF-10300-AA	A-209	D5TF-11001-DA	S-2017	D7AF-10300-E	A-215	D7TZ-11002	S-2030
D5AF-10300-B	A-215	D5TF-11002-BA	S-2022	D7AF-10300-EA	A-215	D7TZ-11002-A	S-2030
D5AF-10300-BA	A-209	D5TZ-11002-A	S-2022	D7AF-10300-F	A-215	D7UF-10300-A	A-217
D5AF-10300-C	A-215	D5UF-10300-AA	A-221	D7AF-10300-FA	A-215	D7UF-10300-AA	A-217-2
D5AF-10300-CA	A-215	D5VF-11000-AB	S-2022	D7AF-10300-G	A-215	D7UF-10300-B	A-221
D5AF-10300-D	A-215	D5VF-11002-A	S-2022	D7AF-10300-GA	A-215	D7UF-10300-BA	A-221
D5AF-10300-DA	A-215	D5ZF-10300	A-221	D7AF-10300-H	A-215	D7UF-10300-C	A-221
D5AF-10300-E	A-215	D5ZF-10300-AA	A-221	D7AF-10300-HA	A-215-2	D7UF-10300-CA	A-221-2
D5AF-10300-EA	A-215	D5ZF-10300-BA	A-221	D7AF-10300-J	A-209	D7VF-10346-AA	A-221
D5AF-10300-F	A-215	D69B1-11000-AA	S-4027	D7AF-10300-JA	A-215-2	D7VJ-11000-AA	S-2022
D5AF-10300-FA	A-215	D6AF-11001-AA	S-2022	D7AF-10300-K	A-215	D7VY-11000-A	S-2022
D5AF-10300-G	A-215	D6AZ-11002-A	S-2022	D7AF-10300-KA	A-215-2	D7VZ-10346-A	A-221
D5AF-10300-GA	A-215-2	D6BF-11001-AA	S-2018	D7AF-10300-L	A-215	D7ZF-10300-A	A-215
D5AF-10300-H	A-215	D6BF-11001-BA	S-2016	D7AF-10300-LA	A-215	D7ZF-10300-B	A-221
D5AF-10300-HA	A-215	D6DZ-11002-A	S-2018	D7AF-10346-A	A-215	D7ZF-10300-BA	A-221
D5AF-10300-J	A-215	D6DZ-11002-B	S-2016	D7AF-10346-AA	A-215	D7ZF-10300-C	A-221
D5AF-10300-JA	A-215-2	D6EF-11001-AA	S-2033	D7AF-10346-B	A-215	D7ZF-10300-CA	A-221
D5AF-10300-K	A-215	D6EF-11001-BA	S-2026	D7AF-10346-BA	A-215	D7ZF-10300-D	A-217
D5AF-10300-KA	A-215-2	D6FF-10300-AA	A-215	D7AF-10346-C	A-209	D7ZF-10300-DA	A-217
D5AF-10300-L	A-215	D6FF-11001	S-2038	D7AF-10346-CA	A-209	D7ZF-10300-E	A-217
D5AF-10300-LA	A-215-2	D6FF-11001-AA	S-2038	D7AZ-10346-A	A-215	D7ZF-10300-EA	A-217
D5AF-10346-A	A-215	D6FF-11001-BA	S-2038	D7AZ-10346-B	A-215	D7ZZ-11002-A	S-2033
D5AF-10346-AA	A-215	D6FZ-11002-A	S-2033	D7AZ-10346-C	A-209	D87Z-11001-A	S-8027
D5AF-10346-B	A-215	D6FZ-11002-B	S-2026	D7AZ-11002-A	S-2028	D8AF-11001-AA	S-2028
D5AF-10346-BA	A-215	D6OF-11001-AA	S-2008	D7AZ-11002-B	S-2028	D8AF-11001-BA	S-2028
D5AF-10346-C	A-209	D6OZ-11002-A	S-2008	D7DF-10300	A-217	D8BF-10300-BA	A-215
D5AF-10346-CA	A-209	D6RY-10346	A-668	D7DF-10300-AA	A-217	D8BF-10300-CA	A-215-2
D5AF-11001	S-2022	D6RY-10346-A	A-671	D7DZ-11002-A	S-2034	D8BF-10300-D	A-217
D5AF-11001-AB	S-2022	D6RY-10346-B	A-671	D7DZ-11002-B	S-2031	D8BF-10300-DA	A-217-2
D5AF-11001-BA	S-2022	D6RY-10346-C	A-668	D7EF-10300	A-217	D8BF-10346-C	A-217
D5AF-11001-BB	S-2022	D6RY-10346-D	A-668	D7EF-10300-AA	A-217-2	D8BF-10346-CA	A-217
D5AF-11001-E	S-2025	D6RY-10346-E	A-671	D7EF-10300-BA	A-217	D8BF-10346-D	A-217
D5AF-11001-EA	S-2025	D6RY-10346-F	A-671	D7EF-10300-CA	A-217	D8BF-11001-A	S-2034
D5AZ-10346-A	A-215	D6RY-10346-G	A-671	D7EF-10300-DA	A-217	D8BF-11001-AA	S-2034
D5AZ-10346-B	A-215	D6RY-10346-H	A-668	D7FZ-11002-A	S-2032	D8BF-11001-B	S-2031
D5AZ-10346-C	A-209	D6RY-10346-L	A-668	D7HZ-11002-A	S-2031	D8BF-11001-BA	S-2031
D5AZ-11002-A	S-2022	D6RY-10346-M	A-668	D7HZ-11002-B	S-2031	D8BF-11001-C	S-2035
D5AZ-11002-B	S-2022	D6RY-10346-N	A-668	D7LZ-11002-A	S-2028	D8BF-11001-CA	S-2035
D5AZ-11002-C	S-2025	D6RY-10346-P	A-668	D7OA1-11000-EB	S-4028	D8BZ-11002-A	S-2035
D5DF-10300-AA	A-217-2	D6RY-11002-A	S-6045	D7OAB-11000-EB	S-4028	D8EF-11001-A	S-2032
D5EF-11001-AA	S-2026	D6RY-11002-B	S-6044	D7OF-10300-A	A-217	D8EF-11001-AA	S-2032
D5OF-10300-A	A-217	D6TF-11001-A	S-2016	D7OF-10300-AA	A-217	D8EF-11001-B	S-2028
D5OF-10300-AA	A-217	D6TF-11001-AA	S-2016	D7OF-10300-B	A-221	D8FF-11001-A	S-2038
D5OF-10300-B	A-221	D6TF-11001-B	S-2016	D7OF-10300-BA	A-221	D8FF-11001-AA	S-2038
D5OF-10300-BA	A-221	D6TF-11001-BA	S-2016	D7OF-10300-C	A-217	D8FF-11001-BA	S-2038
D5OF-10300-C	A-217	D6TF-11001-C	S-2022	D7OF-10300-CA	A-217	D8FF-11001-CA	S-2040
D5OF-10300-CA	A-217	D6TF-11001-CA	S-2022	D7OF-10300-D	A-217	D8FZ-11002-A	S-2032
D5OF-11001-A	S-2008	D6TF-11001-D	S-2017	D7OF-10300-DA	A-217	D8FZ-11002-B	S-2032
D5OF-11001-AA	S-2008	D6TF-11001-DA	S-2017	D7OF-10300-E	A-217	D8HF-11001-AA	S-2031
D5OF-11001-B	S-2008	D6TF-11001-E	S-2016	D7OF-10300-EA	A-217	D8HT-11001-A	S-2029

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
FORD		FORD		FORD		FORD	
D8HT-11001-AA	S-2029	E1BZ-10346-A	A-217	E2BF-10300-AA	A-215-2	E43Z-10300-BA	A-226
D8LF-11001-AA	S-2032	E1BZ-10346-B	A-226	E2BF-11001-AA	S-2042	E43Z-10300-DA	A-226
D8OF-11001-AA	S-2029	E1BZ-11002-A	S-2034	E2BZ-11002-A	S-2042	E43Z-10346-A	A-227
D8OF-11001-BA	S-2028	E1BZ-11002-B	S-2035	E2DF-10300-AA	A-227	E43Z-10346-B	A-231
D8RZ-10346-A	A-668	E1EF-10300-FB	A-215-6	E2DF-10346-AA	A-227	E43Z-10346-C	A-226
D8RZ-11002-A	S-6049	E1EF-10300-GB	A-226	E2DZ-10346-A	A-227	E43Z-10346-D	A-231
D8TF-11001-AA	S-2030	E1EF-10300-JA	A-215-6	E2EF-11001-A	S-2041	E43Z-11002-A	S-2046
D8UF-10346-CA	A-217	E1EF-10300-KA	A-226	E2EF-11001-AA	S-2041	E47F-10300-AA	A-215-2
D8VF-10300-BA	A-221	E1EF-10300-LA	A-215-6	E2FZ-11002-A	S-2041	E47F-10300-BA	A-209
D8VF-10300-CA	A-217	E1EF-10300-MA	A-209	E2GZ-10346	A-226	E47F-10300-CA	A-209
D8VF-10346-BA	A-221	E1EF-10346-B	A-226	E2GZ-10346-A	A-226	E47F-11001-AA	S-2044
D8VF-10346-CA	A-217	E1EF-10346-BA	A-226	E2GZ-10346-B	A-226	E47F-11001-BA	S-2042
D8VY-11002-C	S-2022	E1EF-10346-CA	A-226	E2PF-11001-CA	S-2041	E4AF-11001-AA	S-2043
D8ZE-10300-CA	A-215	E1EF-11001-A	S-2041	E2PZ-11002-A	S-2041	E4BF-11001-AA	S-2043
D8ZF-10300-AA	A-209	E1EF-11001-AC	S-2041	E2SF-10300-BA	A-226	E4DF-10300-AA	A-226
D8ZF-10300-BA	A-215-2	E1EF-11001-AD	S-2041	E2SF-11001-A	S-2029	E4DF-11001-AA	S-2042
D8ZF-10300-CA	A-215	E1FF-11001-AA	S-2038	E2SF-11001-AA	S-2029	E4DF-11001-BA	S-2043
D8ZF-10300-EA	A-215-2	E1FF-11001-BA	S-2038	E2ST-10300-BA	A-226	E4DZ-11002-B	S-2043
D8ZF-10300-FA	A-217	E1FZ-10346	A-226	E2SZ-11002-A	S-2029	E4EF-10300-AA	A-226
D8ZF-10300-HA	A-215-2	E1FZ-10346-A	A-226	E2TF-11001-AA	S-2030	E4EF-10300-CA	A-227
D8ZF-10346-AA	A-209	E1FZ-11002	S-2041	E2TZ-11002-A	S-2030	E4EF-10300-DA	A-226
D8ZF-11001-AA	S-2033	E1FZ-11002-A	S-2041	E37F-10300-AA	A-217-2	E4EF-11001-AA	S-2048
D94F-10300-AA	A-215	E1FZ-11002-B	S-2041	E37F-10300-BA	A-215	E4EF-11001-BA	S-2041
D97Z-11002-A	S-8027	E1GF-10300-AA	A-226	E37F-10300-CA	A-209	E4FZ-11002-A	S-2048
D9AF-10300-A	A-221	E1GF-10300-BA	A-226	E37F-10300-DA	A-209	E4LF-10300-CA	A-217-6
D9AF-10300-AA	A-221-6	E1GF-10300-CA	A-226	E37F-11001-AA	S-2042	E4LF-11001-AB	S-2049
D9AF-10300-BA	A-215-6	E1GF-10300-EA	A-226	E3AF-11001-A	S-2043	E4LY-11002-A	S-2049
D9AF-10300-CA	A-217-6	E1GF-10346-BA	A-226	E3AF-11001-AA	S-2043	E4SF-11001-AA	S-2042
D9BF-10300-AA	A-221	E1GF-10346-CA	A-226	E3AZ-11002-A	S-2043	E4TF-10300-AA	A-215-2
D9BZ-10346-C	A-217	E1GF-10346-DA	A-226	E3EF-10300-AA	A-226	E4TF-10300-BA	A-215-2
D9DF-10300-AA	A-217-2	E1HF-11001-A	S-2028	E3EF-10300-BA	A-215-6	E4TF-10300-CA	A-215-2
D9HT-10300-DA	A-209	E1HT-10300-AA	A-209	E3EF-10346-BA	A-209	E4TF-11000-A	TS-1267
D9HT-10300-EA	A-215	E1TF-10300-AA	A-215-2	E3EF-11001	S-2041	E4TF-11000-AA	TS-1267
D9OF-10300-AA	A-217	E1TF-10300-BA	A-217	E3EF-11001-AA	S-2041	E4TF-11001-A	S-2045
D9TF-10300-AA	A-217-2	E1TF-11001-AA	S-2030	E3FZ-11002-A	S-2041	E4TF-11001-AA	S-2045
D9UF-10300-AA	A-209	E1TF-11001-BA	S-2036	E3TF-10300-AB	A-217-2	E4TZ-11002-A	S-2045
D9UF-10300-BA	A-215	E1TF-11001-CA	S-2036	E3TF-10300-BA	A-215-2	E4TZ-11002-B	S-2042
D9UF-10300-CA	A-215-2	E1TZ-11002-A	S-2030	E3TF-11000-AA	TS-1267	E4UF-10300-AA	A-209
D9UF-10300-DA	A-215-2	E1TZ-11002-B	S-2036	E3TF-11001-AA	S-2045	E4ZF-10300	A-209
D9UF-10300-EA	A-217	E1TZ-11002-C	S-2036	E3TZ-11001-B	TS-1267	E4ZF-10300-BA	A-209
D9UF-10300-FA	A-221	E1UF-10300-AA	A-221-2	E3TZ-11001-C	S-8142	E4ZF-10300-CA	A-209
D9UF-10300-GA	A-221-2	E1VF-10300-AA	A-221	E3TZ-11001-F	S-8142	E53F-10300-AA	A-230
D9VF-10300-AA	A-215	E1VF-10346-AA	A-221	E3TZ-11002-A	S-2045	E53F-10300-BA	A-230
D9VY-10346-C	A-217	E1VZ-10346-A	A-221	E3TZ-11002-B	TS-1267	E53F-10300-DA	A-231
D9VY-10346-D	A-221	E1ZF-10300-AA	A-209	E3TZ-11002-C	S-8142	E53F-10300-EA	A-231
D9ZF-10300-AA	A-215-6	E1ZF-10300-BA	A-215-2	E3TZ-11002-D	S-2042	E53F-10300-FA	A-231
D9ZF-10300-BA	A-217	E1ZF-10300-CA	A-215	E3TZ-11002-E	S-2044	E53F-10300-GA	A-231
D9ZF-10300-FA	A-217	E1ZF-10300-DA	A-215-2	E3TZ-11002-F	S-8142	E53F-10300-HA	A-231
D9ZZ-10346-A	A-209	E1ZF-10300-E	A-217	E3UF-10300-AB	A-221-2	E53F-10346-AA	A-226
E0SF-10300-AA	A-215	E1ZF-10300-EA	A-217	E3ZF-10300-AA	A-217	E53F-10346-BA	A-231
E0TF-10300-AA	A-215-2	E1ZF-10300-FA	A-215-6	E43F-10300-AA	A-226	E53F-10346-DA	A-231
E17Z-11002-A	S-8027	E1ZF-10346-AA	A-209	E43F-10300-BA	A-226	E53Z-10346-A	A-231
E17Z-11002-B	S-8048	E1ZF-10346-DA	A-209	E43F-10300-CA	A-226	E57A-11000-AA	S-8151
E17Z-11002-C	S-8047	E1ZF-11001-A	S-2032	E43F-10300-DA	A-226	E57A-11001-AA	S-8151
E1AF-10300-BA	A-221-6	E1ZF-11001-AA	S-2032	E43F-10300-EA	A-230	E57F-10300	A-232
E1AF-10300-CA	A-215-6	E1ZF-11001-AB	S-2032	E43F-10300-FA	A-226	E57F-10300-AA	A-229
E1AF-10300-DA	A-217-6	E1ZZ-10346-A	A-209	E43F-10300-GA	A-227	E57F-10300-BA	A-229
E1AF-11001-B	S-2029	E1ZZ-11002	S-2032	E43F-10300-LA	A-227	E57F-10346-BA	A-232
E1AF-11001-BA	S-2029	E1ZZ-11002-A	S-2032	E43F-10300-MA	A-227	E59F-10300-DA	A-231
E1AZ-11002-B	S-2029	E1ZZ-11002-B	S-2032	E43F-10300-PA	A-230	E5FD-10300-AC	A-6134
E1BF-10300-AA	A-215	E25F-10300-BA	A-226	E43F-10300-RA	A-230	E5LF-10300-AA	A-217
E1BF-10300-BA	A-217-2	E25F-11001-AA	S-2043	E43F-10346-AA	A-227	E5RD-10300-AA	A-6134
E1BF-10300-CA	A-221	E25Y-11002-A	S-2043	E43F-10346-BA	A-231	E5RD-10300-AC	A-6134
E1BF-10346-CA	A-217	E25Z-11002-A	S-2043	E43F-11001-AA	S-2046	E5RD-10300-AD	A-6134
E1BF-11001-A	S-2034	E27F-10300-AA	A-215-6	E43F-11001-BA	S-2041	E5RD-10300-AE	A-6134
E1BF-11001-AA	S-2034	E27F-10300-BA	A-215-6	E43S-11001-AA	S-2046	E5RY-10346-A	A-6134
E1BF-11001-BA	S-2035	E27Z-10346-A	A-898	E43Z-10300	A-226	E5SF-10300-AA	A-226

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
FORD		FORD		FORD		FORD	
E5SF-10346-A	A-226	E6EF-10346-CA	A-231	E7PZ-10346-N	A-233	E8TF-11000-AA	S-8150
E5SZ-10346-A	A-226	E6EF-11001-AA	S-2050	E7RY-10346-A	A-6158	E8TZ-11002-A	S-8150
E5TF-11000-AA	S-8150	E6FZ-10346-A	A-231	E7RY-10346-B	A-6134	E8UF-10300-AB	A-221
E5TF-11001-AA	S-8150	E6FZ-10346-C	A-231	E7RY-11002-A	S-6116	E8US-10300-AA	A-751
E5TZ-10346-A	A-232	E6FZ-10346-FA	A-231	E7SF-10300-FA	A-232	E8UZ-10346-A	A-751
E5TZ-11002-A	S-8151	E6FZ-11002-A	S-2050	E7SF-10300-GA	A-230	E92F-10300-DA	A-8264
E5TZ-11002-B	S-8150	E6SF-10300-AA	A-232	E7SF-10300-HA	A-238	E92Z-10346-A	A-8210
E5VF-10300-AA	A-221-6	E6SF-10300-BA	A-232	E7SF-10300-KA	A-232	E92Z-10346-B	A-8210
E5ZF-10300-AA	A-217-6	E6SF-10300-CA	A-226	E7SF-10300-LA	A-231	E92Z-11002-A	S-8218
E63F-10300-AA	A-232	E6SF-10300-DA	A-215-2	E7SF-10300-MA	A-238	E97F-10300-AB	A-243
E63F-10300-AB	A-230	E6SF-10300-EA	A-215-2	E7TF-10300-BA	A-229	E97F-10300-BA	A-229
E63F-10300-BB	A-230	E6TF-10300-BA	A-232	E7TF-10300-GA	A-221	E99F-10300-AB	A-239
E63F-10300-CB	A-231	E6TF-10300-CA	A-232	E7TF-10300-JA	A-221-2	E99F-10300-BA	A-2027
E63F-10300-DA	A-231	E6TF-10300-DA	A-232	E7TF-10300-LA	A-229	E9BZ-10346-A	A-8271
E63F-10346-BA	A-231	E6TF-10346-AA	A-232	E7TF-10300-MA	A-231	E9BZ-11002-A	S-8417
E63Z-10346	A-231	E6TZ-10346	A-232	E7TF-10300-NA	A-221-6	E9DF-10300-BB	A-8225
E63Z-10346-A	A-231	E6TZ-10346-A	A-232	E7TF-10300-SA	A-233	E9DF-10300-CA	A-247
E63Z-10346-B	A-231	E6UF-10300-AA	A-232	E7UF-10300-AA	A-217-6	E9DF-10300-DA	A-218
E67F-10300-AA	A-232	E6ZF-10300-CA	A-228	E7VF-10300-AA	A-221-6	E9DF-10300-EA	A-218
E67F-10300-CA	A-229	E6ZF-10346-BA	A-232	E7VF-10300-BA	A-221-6	E9DZ-10346-A	A-8225
E67F-10300-DA	A-229	E6ZZ-10346-B	A-232	E7ZF-10300-BA	A-237	E9DZ-10346-B	A-247
E67F-10300-EA	A-233	E73F-10300-BA	A-224	E7ZF-10300-DA	A-228	E9EF-10300-AA	A-236
E67F-10300-FA	A-233	E73F-10300-CA	A-230	E7ZF-10300-EA	A-238	E9EF-10300-BA	A-231
E67F-10346-AA	A-232	E79F-10300-BA	A-2027	E7ZF-10300-FA	A-237	E9JY-10300-AA	A-8333
E67F-10346-CA	A-232	E7AF-10300-BA	A-232	E7ZF-11001-AA	S-2042	E9JY-10346-A	A-6259
E69F-10300-AA	A-233	E7AF-10300-CA	A-232	E7ZZ-11002-A	S-2042	E9JY-11002-A	S-8194
E69F-10300-BA	A-231	E7AF-10300-DA	A-232	E83F-10300-AA	A-8212	E9OF-11000-AA	S-2060
E69F-10300-CB	A-231	E7DF-10300-BA	A-217-6	E83F-10300-AB	A-8212	E9OF-11000-BA	S-2060
E69F-10346-AA	A-231	E7DF-10300-EA	A-221-6	E83F-10300-BA	A-8212	E9OY-11002-A	S-2060
E69F-10346-BA	A-231	E7DF-10300-EB	A-221-6	E83Z-10346-A	A-8212	E9OY-11002-B	S-2060
E69F-10346-EA	A-231	E7DF-10300-FA	A-221-6	E87F-10300-AA	A-234	E9PF-10346-AA	A-238
E69F-11001-AA	S-2046	E7DF-10300-GA	A-234	E87F-10300-AB	A-234	E9PF-10346-AB	A-239
E69Z-10346-A	A-231	E7DF-11001-AA	S-2052	E87F-10300-BA	A-234	E9PF-10346-BA	A-238
E69Z-11002-A	S-2046	E7EF-10300-CB	A-231	E87F-10300-CA	A-233	E9PF-10346-CB	A-243
E6AF-10300-AA	A-232	E7EF-10300-CE	A-231	E8BZ-10346-A	A-8271	E9PF-10346-DA	A-218
E6AF-10300-AF	A-232	E7EF-10300-DB	A-231	E8BZ-10346-B	A-8271	E9PF-10346-FA	A-239
E6AF-10300-BA	A-232	E7EF-10300-EB	A-231	E8BZ-11002-A	S-8217	E9PZ-10346-A	A-238
E6DF-10300-BA	A-234	E7EF-10300-FB	A-231	E8BZ-11002-B	S-8217	E9PZ-10346-B	A-239
E6DF-10300-CA	A-217-6	E7EF-10300-GA	A-234	E8DF-10300-AB	A-8212	E9PZ-10346-C	A-243
E6DF-10300-DA	A-231	E7GZ-10346	A-8223	E8DF-10300-BA	A-221	E9PZ-10346-D	A-236
E6DF-10300-EA	A-234	E7GZ-10346-A	A-8223	E8DF-10300-CA	A-218	E9PZ-10346-E	A-218
E6DF-10300-EB	A-234	E7GZ-11002-A	S-8194	E8DF-10300-DA	A-218	E9SF-10300-BA	A-238
E6DF-10300-FB	A-217-6	E7PF-10346-AA	A-232	E8DF-11001-AA	S-2051	E9SF-10300-DA	A-8264
E6DF-10300-GA	A-231	E7PF-10346-BA	A-231	E8DZ-10346-A	A-8212	E9SF-11000-A	S-2059
E6DF-10300-HA	A-217-6	E7PF-10346-CA	A-232	E8DZ-11002-A	S-2051	E9SF-11000-AA	S-2059
E6DF-10346-B	A-231	E7PF-10346-DA	A-232	E8EF-10300-AB	A-236	E9SF-11000-BA	S-2059
E6DF-10346-BA	A-231	E7PF-10346-FA	A-231	E8GY-10346-A	A-8205	E9SZ-10346-A	A-8264
E6DF-10346-CA	A-234	E7PF-10346-GA	A-232	E8GY-10346-B	A-8205	E9SZ-11002-A	S-2059
E6DF-11001-AA	S-2052	E7PF-10346-KA	A-231	E8GY-10346-C	A-8220	E9SZ-11002-B	S-2059
E6DF-11001-BA	S-2051	E7PF-10346-LA	A-238	E8GY-10346-D	A-8220	E9TF-10300-AA	A-217-2
E6DZ-10346-B	A-231	E7PF-10346-MA	A-238	E8GY-11002-A	S-8194	E9UF-10300-AA	A-221-6
E6DZ-10346-C	A-234	E7PF-10346-NA	A-234	E8HT-10300-HA	A-232	E9UF-10300-BA	A-237
E6DZ-10346-DA	A-217	E7PF-10346-PA	A-217	E8PF-10346-AA	A-232	E9UF-10300-CA	A-221-2
E6DZ-11002-A	S-2052	E7PF-10346-RA	A-221	E8PF-10346-BA	A-218	E9UF-10300-DA	A-229
E6DZ-11002-B	S-2051	E7PF-10346-UA	A-232	E8PF-10346-CB	A-236	E9US-10300-AA	A-751
E6DZ-11002-C	S-2052	E7PF-10346-XA	A-233	E8PF-10346-DA	A-243	E9UZ-10346-A	A-751
E6EF-10300-AA	A-231	E7PF-10346-ZA	A-238	E8PZ-10300-B	A-221	EDD8BF-10300-BA	A-215
E6EF-10300-BA	A-231	E7PZ-10346-A	A-221	E8PZ-10346-A	A-232	EDE57F-10300-AA	A-229
E6EF-10300-CA	A-231	E7PZ-10346-B	A-217	E8PZ-10346-B	A-221	EDE57F-10300-BA	A-229
E6EF-10300-DA	A-231	E7PZ-10346-C	A-238	E8PZ-10346-C	A-243	EDE7AF-10300-BA	A-232
E6EF-10300-EA	A-231	E7PZ-10346-D	A-234	E8PZ-10346-F	A-231	EDE7DF-10300-BA	A-217-6
E6EF-10300-FA	A-231	E7PZ-10346-E	A-232	E8RY-11002-A	S-6116	EDE7DF-10300-GA	A-234
E6EF-10300-GA	A-231	E7PZ-10346-G	A-231	E8SF-10300-AA	A-8213	F02F-11000-AA	S-2055
E6EF-10300-HA	A-231	E7PZ-10346-J	A-231	E8SF-10300-BA	A-228	F02U-10300-AA	A-8318
E6EF-10300-JA	A-231	E7PZ-10346-K	A-232	E8SZ-10346-A	A-8213	F02U-10300-AC	A-8318
E6EF-10346-A	A-231	E7PZ-10346-L	A-232	E8TF-10300-BA	A-237	F02U-11000-AA	S-2055
E6EF-10346-AA	A-231	E7PZ-10346-M	A-238	E8TF-10300-CA	A-235	F02Z-10346-A	A-8318

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
FORD		FORD		FORD		FORD	
F02Z-10346-B	A-8317	F0PU-10346-JA	A-217	F23U-10300-AC	A-252	F3DZ-11002-A	S-2060
F02Z-10346-C	A-8335	F0PU-10346-KA	A-221-6	F23U-10300-CA	A-252	F3DZ-11002-B	S-2066
F02Z-10346-D	A-8317	F0PU-10346-MC	A-247	F23U-10300-DA	A-252	F3HT-10300-GB	A-253
F02Z-10346-E	A-8335	F0PU-10346-NC	A-241	F23U-11000-AA	S-2060	F3LU-10300-BA	A-8296
F02Z-10346-F	A-8315	F0PU-10346-PA	A-234	F23U-11000-BC	S-2055	F3LU-10300-BB	A-8296
F02Z-10346-G	A-8335	F0PU-10346-RA	A-218	F23Z-10346-A	A-252	F3LU-10300-BC	A-8296
F02Z-11002-A	S-2055	F0PU-11000-AA	S-2022	F23Z-11002-A	S-2060	F3LU-11000-AA	S-2065
F02Z-11002-B	S-8218	F0PZ-10346-A	A-242	F23Z-11002-B	S-2055	F3LY-10346-A	A-8296
F07F-10300-AA	A-249	F0PZ-10346-B	A-242	F285-18-300	A-8315	F3LY-11002-A	S-2065
F07U-10300-AA	A-249	F0PZ-10346-C	A-221	F288-18-300	A-8335	F3PU-10346-AC	A-251
F07U-10300-AB	A-249	F0PZ-10346-D	A-217	F290-18-300	A-8315	F3PU-10346-CA	A-258
F07U-10300-AC	A-249	F0PZ-10346-E	A-239	F29U-10300-AB	A-253	F3RZ-11002-A	S-2075
F07U-11000-AA	S-2057	F0PZ-10346-F	A-243	F2DU-11000-AA	S-2060	F3RZ-11002-B	S-2074
F07U-11000-BA	S-2058	F0TU-10300-AA	A-217-6	F2DU-11000-BA	S-2060	F3RZ-11002-C	S-2076
F09F-10300-AA	A-242	F0TU-10300-BA	A-217-2	F2DZ-11002-A	S-2060	F3SU-10300-AA	A-8264
F09F-10300-BA	A-242	F0TU-10300-CA	A-233	F2HZ-10346-B	A-253	F3SZ-10346-A	A-8264
F0AU-10300-AA	A-221-6	F0TU-10300-DA	A-235	F2JY-10346-A	A-8333	F3TU-11000-AA	S-8150
F0BZ-10346-A	A-8315	F0TU-10300-EA	A-2027	F2PU-10300-DE	A-255	F3US-10300-AA	A-751
F0BZ-11002-A	S-8417	F0TU-10300-FA	A-239	F2PU-10300-FC	A-253	F3UU-10300-AE	A-257
F0BZ-11002-B	S-8217	F0TU-10300-GA	A-243	F2PU-10300-GA	A-254	F3UU-10300-AF	A-257
F0CF-10300-AA	A-240	F0TU-10300-HA	A-243	F2PU-10346-AF	A-257	F3UZ-10346-A	A-257
F0CF-11000-AA	S-2056	F0TZ-11002-A	S-2057	F2PU-10346-DE	A-255	F3VU-10300-AA	A-245
F0CF-11000-AB	S-2056	F0TZ-11002-B	S-2058	F2PU-10346-ED	A-252	F3XA-10300-AB	A-8401
F0CF-11000-BA	S-2063	F0UU-10300-AA	A-221-6	F2PU-10346-FC	A-253	F3XA-10300-AC	A-8401
F0CU-10300-AA	A-240	F0UU-10300-BA	A-221-2	F2PU-10346-GA	A-254	F3XA-11000-AA	S-8480
F0CU-10300-AB	A-240	F0VF-10300-AA	A-241	F2TU-10300-AF	A-2031	F3XA-11000-AB	S-8480
F0CU-10300-AC	A-240	F0VU-10300-AA	A-241	F2TU-10346-AE	A-257	F3XY-10346-A	A-8401
F0CU-10300-AD	A-240	F0VU-10300-AB	A-241	F2TU-11000-AA	S-2069	F3XY-11002-A	S-8480
F0CU-11000-AA	S-2056	F0VU-10300-AC	A-241	F2TU-11000-BA	S-2071	F4OU-10300-CA	A-266
F0CU-11000-AB	S-2056	F0VY-10346-A	A-241	F2TU-11000-CA	S-2070	F42Z-11002-A	S-8420
F0CU-11000-BA	S-2063	F0VY-10346-B	A-241	F2TZ-11002-A	S-2069	F4BZ-10346-A	A-8294
F0CU-11001-AA	S-2056	F12Z-11002-A	S-8218	F2TZ-11002-B	S-2071	F4BZ-11002-A	S-8417
F0CU-11001-AB	S-2056	F13U-10300-AC	A-247	F2TZ-11002-C	S-2070	F4BZ-11002-B	S-8217
F0CU-11001-BA	S-2063	F13U-10300-AD	A-247	F2UU-10300-BE	A-299	F4CU-11000-AA	S-2056
F0CZ-10346-A	A-250	F13U-10300-CA	A-247	F2UU-10300-CD	A-298	F4CU-11000-BA	S-2063
F0CZ-10346-B	A-8315	F13U-11000-AA	S-2055	F2UU-10300-DC	A-255	F4DU-10300-AA	A-266
F0CZ-10346-C	A-250	F13Z-10346-A	A-247	F2UU-10300-EA	A-254	F4DU-10300-BA	A-291
F0DF-10300-AA	A-247	F13Z-11002-A	S-2055	F2UU-10300-FA	A-255	F4DU-10300-CA	A-265
F0DF-10300-BA	A-244	F17U-10300-AA	A-249	F2UZ-10346-B	A-255	F4DU-10300-DA	A-264
F0DU-10300-AA	A-247	F17U-11000-AB	S-2061	F2UZ-10346-C	A-254	F4FU-11000-AA	S-2055
F0DU-10300-AB	A-247	F1CZ-10346-A	A-8340	F2VU-11000-AB	S-2062	F4LU-11000-AA	S-2065
F0DU-10300-AC	A-247	F1CZ-10346-B	A-8340	F2VU-11000-AC	S-2065	F4OU-10300-CA	A-266
F0DU-10300-BB	A-244	F1CZ-10346-C	A-8340	F2VU-11000-AD	S-2065	F4PU-10300-AA	A-262
F0DU-10300-BC	A-244	F1DU-10300-AD	A-246	F2VU-11001-AD	S-2065	F4PU-10346-BA	A-260
F0DU-10300-CA	A-218	F1DU-10300-AE	A-246	F2VY-11002-A	S-2065	F4PU-10346-CA	A-266
F0DU-10300-DA	A-218	F1DZ-10346-A	A-246	F32Z-10346-A	A-8400	F4PU-10346-DA	A-264
F0DZ-10346-A	A-247	F1DZ-10346-B	A-246	F32Z-10346-B	A-8397	F4PU-11000-AA	S-8727
F0DZ-10346-B	A-246	F1HT-10300-AA	A-253	F32Z-11002-A	S-8428	F4PU-11000-AC	S-8727
F0DZ-10346-C	A-246	F1HT-10300-AB	A-253	F32Z-11002-B	S-8427	F4PZ-10346-B	A-260
F0DZ-10346-D	A-247	F1HT-10300-AC	A-253	F32Z-11002-C	S-8420	F4PZ-10346-C	A-266
F0DZ-10346-E	A-246	F1JY-11002-A	S-8194	F33U-10300-BA	A-8318	F4PZ-10346-D	A-264
F0EU-10300-AA	A-234	F1PU-10346-AC	A-245	F33Z-10346-A	A-8318	F4SU-10300-AB	A-260
F0FZ-11002-A	S-2063	F1PU-10346-BE	A-246	F37U-10300-AA	A-257	F4TZ-11002-A	S-8423
F0FZ-11002-B	S-2056	F1PU-10346-CA	A-249	F3AU-10300-AC	A-251	F4TZ-11002-B	S-8727
F0JY-10346-A	A-8333	F1SU-10300-AC	A-247	F3AU-10300-BA	A-251	F4US-10300-AA	A-761
F0JY-11002-A	S-8194	F1SU-10300-AD	A-247	F3AU-10300-CA	A-259	F4UZ-10346-A	A-761
F0LU-10300-AA	A-221-6	F1SU-10300-BA	A-253	F3AU-10346-AC	A-251	F4XA-11000-AA	S-8433
F0OU-11000-AA	S-2060	F1SZ-10346-A	A-247	F3AZ-10346-A	A-251	F4XA-11000-BA	S-8433
F0OY-11002-A	S-2060	F1TZ-10346-B	A-249	F3CU-10300-AD	A-250	F4XA-11000-BB	S-8433
F0PF-10346-AA	A-242	F1TZ-10346-C	A-249	F3DU-10300-BB	A-258	F4XY-11002-A	S-8433
F0PF-10346-BA	A-242	F1TZ-11002-A	S-2061	F3DU-10300-CB	A-8295	F4ZU-10300-DA	A-260
F0PU-10300-AA	A-241	F1VU-10300-BB	A-245	F3DU-10300-DA	A-8225	F57U-10300-AA	A-248
F0PU-10346-AD	A-246	F1VU-10300-BC	A-245	F3DU-11000-AA	S-2060	F58U-10300-AA	A-244
F0PU-10346-CA	A-241	F1VU-11000-AA	S-2062	F3DU-11000-BA	S-2066	F58U-10300-AB	A-265
F0PU-10346-DA	A-250	F1VY-10346-A	A-245	F3DZ-10346-A	A-8295	F58Z-10346-A	A-265
F0PU-10346-DD	A-250	F1VY-10346-B	A-245	F3DZ-10346-B	A-258	F5HT-10300-CA	A-253
F0PU-10346-HA	A-217	F1VY-11002-A	S-2062	F3DZ-10346-C	A-8225	F5HZ-10346-D	A-253

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
FORD		FORD		FORD		FORD	
F5OU-10300-FA	A-269	F6PZ-10346-HA	A-254	F7PZ-11002-HA	S-2094	R75AB-10346-LA	A-668
F5OU-10300-FB	A-269	F6PZ-10346-KA	A-253	F7PZ-11002-KA	S-2058	R76AB-11000-AA	S-6036
F5OU-11000-AA	S-2077	F6PZ-10346-LA	A-249	F7PZ-11002-LA	S-2063	R76BB-11000-AA	S-6037
F5OY-10346-A	A-269	F6PZ-10346-PA	A-253	F7RZ-10346-FA	A-278	R84BB-10346-AB	A-668
F5OY-11000-AA	S-2077	F6PZ-10346-RA	A-274	F7SU-11000-AA	S-2083	R85BB-10346-CA	A-668
F5OY-11002-A	S-2077	F6PZ-10346-TA	A-298	F7SU-11000-AB	S-2083	R85GB-10346-LA	A-6158
F5PU-10346-BA	A-263	F6PZ-10346-UA	A-250	F7SZ-11002-AA	S-2083	SBA-184046070	A-810
F5RU-10300-BA	A-263	F6RZ-10346-AA	A-262	F7UU-10300-AB	A-274	SBA-185086340	S-8065
F5RU-10300-BC	A-263	F6RZ-10346-BB	A-263	F7UU-10300-BB	A-275	XF2U-10300-AA	A-292
F5RU-10346-B	A-263	F6RZ-10346-CC	A-263	F7UU-10300-CB	A-275	XF2U-10300-AB	A-292
F5RU-10346-BC	A-263	F6UU-10300-AA	A-254	F7UU-11000-AA	S-2079	XF2U-10300-BC	A-293
F5RZ-10346-A	A-262	F6UU-10300-BA	A-298	F7UZ-11002-AA	S-2079	XF2U-10300-BD	A-293
F5RZ-10346-B	A-263	F6UU-10300-CA	A-257	F7ZU-11000-AA	S-2079	XF5Z-10346-AA	A-292
F5TU-11000-AA	S-8423	F6UU-10300-DA	A-255	F7ZU-11000-BA	S-2079	XF5Z-10346-BA	A-293
F5TU-11000-AB	S-8423	F6UU-10300-EA	A-2033	F81U-10300-CC	A-276	XF52-10300-AA	A-8647
F5TU-11000-AC	S-8423	F6UU-10300-FA	A-2031	F81U-10300-DB	A-277	XF52-10300-AC	A-8647
F5TU-11000-AD	S-8423	F6UZ-10346-VA	A-2033	F81U-10300-DC	A-277	XF52-11000-AA	S-8433
F5UU-10300-AA	A-2032	F6VU-11000-AA	S-2079	F81U-10300-EB	A-2024	XF5X-10346-AA	A-8647
F5UU-10300-BA	A-2033	F6VZ-11002-AA	S-2079	F81U-10300-GA	A-2025	XF5Z-10346-AA	A-8647
F5UU-10300-CA	A-8490	F6XA-103000-AB	A-8401	F81U-11000-AA	S-2095	XF5Z-11002-AA	S-8433
F5UZ-10346-CA	A-8490	F6XA-10300-AA	A-8401	F81U-11000-AC	S-2095	XL1U-10300-BB	A-297
F5XY-11002-A	S-8433	F6XA-10300-AB	A-8401	F81U-11000-AD	S-2095	XL1U-11000-AA	S-2098
F65U-10300-BB	A-283	F6XZ-10346-AA	A-8401	F81U-CC	A-276	XL1U-11000-AB	S-2098
F67U-10300-AA	A-249	F6ZU-10300-AA	A-261	F81U-DC	A-277	XL1Z-11002-AA	S-2098
F67U-10300-BA	A-248	F6ZU-10300-AB	A-261	F81U-EB	A-2024	XL2U-10300-AA	A-272
F67U-11000-AA	S-2081	F6ZU-10300-BB	A-270	F81U-GA	A-2025	XL2Z-10346-AA	A-272
F67Z-11002-AA	S-2081	F6ZU-10300-BC	A-270	F81Z-10346-CA	A-276	XL3U-10300-AA	A-296
F68U-10300-AD	A-271	F6ZU-10300-BE	A-270	F81Z-10346-DA	A-277	XL3Z-10346-AA	A-296
F68U-11000-AA	S-2080	F6ZZ-10346-B	A-270	F81Z-10346-EA	A-2024	XR3U-10300-AA	A-290
F68U-11000-BA	S-2080	F75U-10300-CA	A-275	F81Z-10346-GA	A-2025	XR3U-10300-AB	A-290
F68U-AB	S-2080	F75U-11000-AA	S-2079	F81Z-11002-AA	S-2095	XR3U-10300-AC	A-290
F68Z-10346-AD	A-271	F75U-11000-AB	S-2079	F85U-10300-AA	A-257	XR3U-AB	A-290
F68Z-10346-D	A-271	F75U-11000-AC	S-2079	F85U-10300-BA	A-283	XR3Z-10346-AA	A-290
F68Z-11002-AA	S-2080	F75Z-11002-AA	S-2079	F87U-11000-A1A	S-2092	XR83-10300-AB	A-8926
F68Z-11002-BA	S-2080	F77U-10300-AB	A-272	F87U-11000-A1B	S-2092	XR83-10300-BC	A-8927
F69U-10300-AA	A-253	F77U-11000-AA	S-2082	F87U-11000-AA	S-2092	XR8U-10300-AE	A-2044
F6AU-10300-AA	A-261	F77Z-10346-AB	A-272	F87U-11000-BA	S-2093	XR8U-10300-CE	A-2046
F6AU-10300-AB	A-261	F77Z-11002-AA	S-2082	F87U-11000-CA	S-2096	XR8Z-10346-AA	A-2044
F6AZ-10346-AA	A-251	F77Z-11002-AC	S-2082	F87Z-11002-AA	S-2092	XR8Z-10346-CE	A-2046
F6DU-10300-BB	A-273	F78U-10300-AA	A-271	F87Z-11002-BA	S-2093	XS71-10300-FB	A-2049
F6DU-10300-BC	A-273	F78U-AA	A-271	F87Z-11002-CA	S-2096	XS8Z-10346-AA	A-2049
F6DU-10300-BD	A-273	F78Z-10346-AA	A-271	F89U-11000-AA	S-2091	XS8Z-10346-BB	A-279
F6DU-10300-DB	A-271	F7AU-10300-AA	A-261	F89U-11000-BA	S-2090	XS8Z-10346-FB	A-2049
F6DU-10300-FA	A-291	F7AZ-10346-AA	A-261	F89Z-11002-AA	S-2091	XS91-10300-AB	A-263
F6DU-11000-AA	S-2078	F7BZ-11002-AA	S-8217	F89Z-11002-BA	S-2090	XS91-10300-AE	A-2049
F6DU-BB	A-273	F7CU-10300-AB	A-248	F8AU-10300-AB	A-285	XS91-10300-BB	A-279
F6DZ-10346-B	A-273	F7CU-10300-CB	A-288	F8AU-10300-AC	A-285	XS91-10300-BC	A-279
F6DZ-10346-D	A-271	F7CZ-10346-CB	A-288	F8AU-10300-AD	A-285	XS9Z-10346-AB	A-263
F6DZ-11002-A	S-2078	F7LU-11000-AA	S-2079	F8AU-AC	A-285	XU2U-10300-AA	A-297
F6LU-10300-CA	A-270	F7LU-11000-BA	S-2079	F8AZ-10346-AB	A-285	XU2U-10346-AA	A-297
F6LU-CC	A-270	F7LZ-11002-AA	S-2079	F8DU-10300-AA	A-291	XU2U-AA	A-297
F6LY-10346-A	A-270	F7LZ-11002-BA	S-2079	F8DU-11000-AA	S-2080	XU2Z-10346-AA	A-297
F6OU-10300-AA	A-269	F7PU-10300-JA	A-289	F8DZ-11002-AA	S-2080	XW4U-10300-BA	A-2046
F6OY-10346-AA	A-269	F7PU-10346-CB	A-288	F8OU-10300-CA	A-269	XW4U-10300-BB	A-2046
F6PU-10300-AA	A-291	F7PU-10346-FA	A-278	F8OU-10300-CC	A-269	XW4U-10300-CC	A-2045
F6PU-10300-UA	A-250	F7PU-10346-JA	A-289	F8OZ-10346-CA	A-269	XW4U-10300-CD	A-2045
F6PU-10346-AA	A-283	F7PU-10346-KA	A-275	F8PU-10300-CA	A-291	XW4U-11000-AC	S-2102
F6PU-10346-AAA	A-251	F7PU-11000-FA	S-2087	F8PU-CA	A-291	XW4U-11000-CG	S-2100
F6PU-10346-AAE	A-291	F7PU-11000-GA	S-2088	F8PZ-10346-CA	A-291	XW4Z-10346-AA	A-2044
F6PU-10346-BA	A-275	F7PU-11000-HA	S-2094	F8RZ-10346-CC	A-279	XW4Z-10346-BA	A-2046
F6PU-10346-EB	A-275	F7PU-11000-KA	S-2058	F8XA-10300-AA	A-8401	XW4Z-10346-CC	A-2045
F6PU-10346-VA	A-2033	F7PU-11000-LA	S-2063	F8XZ-10346-AA	A-8401	XW4Z-11002-AC	S-2102
F6PU-10B377-LA	A-249	F7PU-JA	A-289	F8ZU-BA	A-261	XW4Z-11002-CG	S-2100
F6PU-10B377-RA	A-274	F7PZ-10346-JA	A-289	FPP1574643	S-6045	XW7U-10300-AA	A-286
F6PZ-10346-AE	A-291	F7PZ-10346-KA	A-275	FPP6091924	S-6045	XW7U-10300-AC	A-286
F6PZ-10346-B	A-275	F7PZ-11002-FA	S-2087	R71BB-10346-EA	A-668	XW7U-10300-AD	A-286
F6PZ-10346-EA	A-275	F7PZ-11002-GA	S-2088	R73AB-11000-BA	S-6036	XW7U-AD	A-286

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
FORD		GM (General Motors)		GM (General Motors)		HITACHI	
XW7Z-10346-AA	A-286	12569855	S-1477	94211350	A-829	LR135-44	A-845
YF1U-10300-DA	A-2030	12570230	S-1408	94221717	A-8468	LR135-61	A-845
YF1U-10300-EA	A-2037	12570255	S-1462	94234987	A-8152	LR135-61B	A-845
YF1U-10300-EB	A-2037	12570256	S-1427	94238758	S-8190	LR138-01	A-845
YF1U-10300-FA	A-2030	12570823	S-1460	94238983	A-8578	LR140-112	A-8582
YF1U-11000-AA	S-2103	12571039	S-1444	94238984	A-8468	LR140-131	A-8582
YF1U-11000-BA	S-2077	12572141	S-1483	94238985	A-820	LR140-131B	A-8582
YF1U-EA	A-2037	12572715	S-1476	94241705	S-8191	LR140-138	A-8582
YF1U-EB	A-2037	12572716	S-1441	94246956	A-8469	LR150-33B	A-8124
YF1Z-10346-DA	A-2030	12573852	S-1467	94246957	A-8582	LR150-35	A-844
YF1Z-10346-E	A-2037	12573853	S-1468	94251088	S-8210	LR150-36	A-844
YF1Z-10346-FA	A-2030	12574145	S-1449	94338798	S-8375	LR150-46	A-844
YF1Z-11002-AA	S-2103	12575083	S-1466	94338799	S-8203	LR150-51	A-844
YF1Z-11002-BA	S-2077	22611790	A-9376	94344472	S-8376	LR150-53	A-844
YR3U-10300-AA	A-2035	22674549	A-6371	94360113	S-8376	LR150-55	A-8469
YR3U-10300-AB	A-2035	22674550	A-6373	94439315	S-8821	LR150-55B	A-8469
YR3U-AA	A-2035	22683070	A-9376	94445672	A-8202	LR150-58	A-844
YR3Z-10346-AA	A-2035	22683071	A-9377	94449781	A-8201	LR150-94	A-8228
YS4Z-11002-EA	S-2106	24451168	S-6236	94449782	S-8203	LR150-94B	A-8228
YS4Z-11002-EB	S-2106	30002523	A-8292	94462986	A-8201	LR150-98	A-844
YS8Z-11002-AA	S-2109	30005226	S-8993	94472954	S-8375	LR150-98B	A-844
GM (General Motors)		30005563	S-8993	94480791	S-8374	LR150-99	A-844
		30005925	S-8992	94840298	A-8171	LR150-99B	A-844
9195822	S-6163	30006109	A-8268	94840315	S-8137	LR150-125	A-844
10300558	A-9374	30012950	A-8292	94844554	A-8171	LR150-125B	A-844
10300559	A-9375	30016320	A-8268	94844633	S-8229	LR150-133	A-8124
10305775	A-9378	30016321	A-8292	94845639	A-8171	LR150-133B	A-8124
10305775A	A-9378	30020753	S-8768	94847107	A-8191	LR150-133C	A-8124
10305775B	A-9378	30020754	A-8642	94847129	A-8343	LR150-133E	A-8124
10305776	A-9379	30021755	A-8639	94847134	S-8752	LR150-146	A-8464
10305776A	A-9379	30024597	S-8996	94849282	A-8191	LR150-146C	A-8464
10305776B	A-9379	30024598	S-8990	94849284	A-8343	LR150-146E	A-8464
10311493	A-1644	30025085	A-8990	94851252	S-8230	LR150-155	A-8469
10316182	A-9373	30026055	A-8642	94851316	S-8753	LR150-155B	A-8469
10317647	A-9380	30026056	A-8639	94853222	A-8411	LR150-168	A-8165
10317648	A-9381	30026097	S-8994	94854169	A-8411	LR150-177	A-8165
10317730	A-9374	30026479	A-8990	94854195	A-8411	LR150-194	A-8228
10317731	A-9375	30027273	A-8990	94854717	S-8754	LR150-194B	A-8228
10333165	A-1650	88969480	A-8961	94855154	S-8448	LR150-197	A-8228
10333166	A-1651	88969482	A-8910	94857218	A-8605	LR150-197B	A-8228
12558851	S-1415	90244847	A-6155	94857220	S-8738	LR150-205	A-8469
12560019	S-1408	90244848	A-6155	96051950	S-8211	LR150-205B	A-8469
12560672	S-1434	90246853	S-6112	96054321	S-8251	LR150-402	A-8131
12563176	S-1429	90379385	S-6163	96055601	A-8159	LR150-402C	A-8131
12563718	S-1442	90460576	A-6262	96056770	A-8598	LR150-403	A-8124
12563719	S-1441	90542532	S-6163	96058456	S-8347	LR150-702	A-8261
12563764	S-1462	90542967	S-6163	96058457	S-8744	LR150-703	A-8261
12563828	S-1429	90543012	A-6262	96058486	A-8268	LR150-704	A-8260
12563829	S-1408	90585955	A-6371	96060305	S-8991	LR150-704H	A-8260
12563830	S-1425	91174247	S-8347	96060337	A-8314	LR150-711	A-8452
12563852	S-1406	91174639	S-8769	96062498	S-8211	LR155-11	A-8124
12563863	S-1449	92064181	S-6222	96062790	S-8991	LR155-11B	A-8124
12563879	S-1430	92087059	S-6230	96064782	S-8347	LR155-12C	A-8152
12563880	S-1424	94021044	S-8763	96064783	S-8744	LR155-15	A-8118
12563881	S-1422	94022494	S-8763	96065247	S-8744	LR155-15B	A-8118
12563907	S-1435	94023539	A-810	96065611	S-8347	LR155-15C	A-8118
12563916	S-1444	94024347	A-8577	96069102	A-8268	LR155-17	A-8118
12563919	S-1458	94024348	A-820	97023652	A-8366	LR155-18	A-8124
12563970	S-1426	94024438	S-8191	97027568	A-8365	LR155-23	A-8180
12564088	S-1463	94039465	S-8252	97029986	A-8367	LR155-24	A-8118
12564089	S-1466	94123387	S-8152	97065315	S-8376	LR155-25	A-8179
12564107	S-1441	94137345	A-8202	97070343	A-8365	LR155-401	A-8124
12564108	S-1460	94141664	S-8210	HITACHI		LR160-42	A-8130
12564109	S-1459	94201052	A-829	GD105996B	A-8469	LR160-42B	A-8130
12564110	S-1467	94204438	S-8191	GD202384A	A-821	LR160-46	A-846
12564111	S-1468	94206081	A-8577	GD209145B	A-821	LR160-47	A-846
12567398	S-1461	94207358	A-820			LR160-74	A-846

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
HITACHI		HITACHI		HITACHI		HITACHI	
LR160-78	A-846	LR170-732C	A-8382	LR1100-709	A-8712	LT150-05	A-820
LR160-78B	A-846	LR170-734B	A-8570	LR1100-709B	A-8712	LT150-05B	A-820
LR160-82	A-8130	LR170-738	A-8374	LR1100-709C	A-8712	LT150-10	A-820
LR160-82B	A-8130	LR170-738B	A-8374	LR1100-711B	A-8567	LT150-10B	A-820
LR160-84	A-8130	LR170-738C	A-8374	LR1100-716	A-8713	LT150-12	A-820
LR160-84B	A-8130	LR170-738E	A-8374	LR1100-716C	A-8713	LT150-13	A-820
LR160-93	A-8115	LR170-739	A-8376	LR1100-722	A-8978	LT150-16	A-820
LR160-96	A-8126	LR170-739B	A-8376	LR1100-723	A-8979	LT150-17	A-820
LR160-96B	A-8126	LR170-745	A-8486	LR1100-725	A-8567	LT150-18	A-820
LR160-96C	A-8126	LR170-745B	A-8486	LR1100-734	A-8983	LT150-19	A-820
LR160-97	A-8126	LR170-748	A-8562	LR1100-734B	A-8983	LT150-21	A-820
LR160-97B	A-8126	LR170-748B	A-8562	LR1110-701	A-8370	LT150-22	A-820
LR160-97C	A-8126	LR170-755	A-8928	LR1110-701B	A-8370	LT150-22B	A-820
LR160-104	A-8115	LR170-757	A-8742	LR1110-702	A-8370	LT150-23	A-820
LR160-109	A-846	LR170-757B	A-8742	LR1110-705	A-8739	LT150-23B	A-820
LR160-118	A-8165	LR170-758	A-8930	LR1110-705B	A-8739	LT150-24	A-820
LR160-120	A-8165	LR170-766	A-8986	LR1110-707	A-8572	LT150-24B	A-820
LR160-121	A-8165	LR170-801	A-8156	LR1110-707C	A-8572	LT150-25	A-820
LR160-124	A-8165	LR170-801B	A-8156	LR1110-707E	A-8572	LT150-25B	A-820
LR160-137	A-8180	LR180-704	A-8161	LR1110-707ER	A-8572	LT150-26	A-820
LR160-138	A-8179	LR180-715	A-8254	LR1110-707F	A-8572	LT150-26B	A-820
LR160-140B	A-8228	LR180-719	A-8423	LR1110-707G	A-8572	LT150-48	A-820
LR160-151	A-8229	LR180-724	A-8372	LR1110-709	A-8739	LT150-49	A-820
LR160-151R	A-8229	LR180-725	A-8368	LR1110-709B	A-8739	LT150-54	A-820
LR160-166	A-8180	LR180-725B	A-8368	LR1110-710F	A-8932	LT150-57E	A-820
LR160-401	A-8131	LR180-725C	A-8368	LR1110-712	A-8981	LT150-72	A-820
LR160-401C	A-8131	LR180-725E	A-8368	LR1110-716	A-8987	LT150-113	A-820
LR160-422B	A-8244	LR180-729	A-8254	LR1110-720	A-8985	LT150-113B	A-820
LR160-715	A-8166	LR180-734	A-8482	LR1110-721	A-8984	LT150-114	A-820
LR160-718	A-8260	LR180-734B	A-8482	LR1110-723	A-80034	LT150-114B	A-820
LR160-718H	A-8260	LR180-734C	A-8482	LR1120-701	A-80030	LT150-120	A-820
LR160-723	A-8377	LR180-736	A-8483	LR1125-702	A-8484	LT150-131	A-820
LR160-723B	A-8377	LR180-736B	A-8483	LR1125-702B	A-8484	LT150-131B	A-820
LR160-724	A-8522	LR180-741H	A-8564	LR1125-702C	A-8484	LT150-144	A-8468
LR160-725	A-8452	LR180-742	A-8481	LT125-06	A-810	LT150-187	A-8468
LR160-725B	A-8452	LR180-744	A-8566	LT130-41	A-824	LT150-188	A-820
LR160-725C	A-8556	LR180-751	A-8563	LT130-72	A-810	LT160-13	A-821
LR160-726	A-8453	LR180-756	A-8931	LT130-72B	A-810	LT160-16	A-821
LR160-726B	A-8453	LR180-756B	A-8931	LT133-01	A-824	LT160-17	A-821
LR160-727	A-8571	LR180-766	A-80031	LT133-04	A-810	LT160-19	A-821
LR160-729C	A-8556	LR180-769	A-8982	LT133-05	A-810	LT160-19B	A-821
LR160-730	A-8557	LR185-701	A-8576	LT135-13	A-810	LT160-20	A-821
LR160-730C	A-8557	LR185-701E	A-8576	LT135-13B	A-810	LT160-20B	A-821
LR160-731	A-8559	LR185-701H	A-8576	LT135-16	A-810	LT160-23	A-821
LR165-704	A-8186	LR185-702	A-8576	LT135-19	A-810	LT160-23B	A-821
LR165-704B	A-8186	LR190-704	A-8162	LT135-19B	A-810	LT160-23C	A-821
LR165-707	A-8310	LR190-704B	A-8162	LT135-19C	A-810	LT160-23E	A-821
LR165-707B	A-8310	LR190-706	A-8369	LT135-19E	A-810	LT160-24	A-821
LR170-14	A-8169	LR190-709	A-8162	LT135-20	A-8577	LT160-24B	A-821
LR170-18	A-8169	LR190-709B	A-8162	LT135-26	A-8577	LT160-24C	A-821
LR170-21	A-8169	LR190-711	A-8162	LT135-27	A-810	LT160-24E	A-821
LR170-22	A-8230	LR190-711F	A-8162	LT135-30	A-8577	LT160-28	A-821
LR170-47	A-9183	LR190-714	A-8369	LT135-35	A-810	LT160-28B	A-821
LR170-404	A-8270	LR190-724	A-8565	LT135-35B	A-810	LT160-28E	A-821
LR170-701	A-8156	LR190-729	A-8568	LT135-35C	A-810	LT160-34	A-821
LR170-701B	A-8156	LR190-729B	A-8568	LT135-36	A-810	LT160-34B	A-821
LR170-702	A-8164	LR190-729C	A-8568	LT135-36B	A-810	LT160-35	A-821
LR170-702B	A-8164	LR190-737	A-8569	LT135-36C	A-810	LT160-39	A-821
LR170-715	A-8227	LR190-737B	A-8569	LT135-69	A-810	LT160-39B	A-821
LR170-715B	A-8227	LR190-737E	A-8569	LT135-69B	A-810	LT160-45	A-821
LR170-716	A-8226	LR190-737F	A-8569	LT138-01B	A-810	LT160-50	A-821
LR170-716B	A-8226	LR190-742	A-8888	LT138-02	A-810	LT160-87	A-821
LR170-717	A-8231	LR190-744	A-8929	LT140-53	A-820	LT160-87B	A-821
LR170-721	A-8161	LR195-701	A-8375	LT140-90	A-820	S12-19	S-8122
LR170-721B	A-8161	LR1100-704	A-8573	LT140-95	A-820	S12-19K	S-8122
LR170-727	A-8166	LR1100-704B	A-8573	LT140-126	A-8578	S12-63	S-8122
LR170-732B	A-8382	LR1100-707J	A-8572	LT150-03	A-820	S12-63A	S-8122

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
HITACHI		HITACHI		HITACHI		HITACHI	
S12-63B	S-8122	S114-163F	S-8022	S114-317A	S-8120	S114-525A	S-8247
S12-63C	S-8122	S114-170	S-8023	S114-317B	S-8120	S114-527	S-8386
S12-68	S-8122	S114-170B	S-8023	S114-318	S-8120	S114-527A	S-8386
S12-68A	S-8122	S114-170E	S-8023	S114-318A	S-8120	S114-527B	S-8386
S12-68B	S-8122	S114-172	S-8024	S114-319	S-8114	S114-528	S-8385
S12-68D	S-8122	S114-172A	S-8024	S114-320	S-8114	S114-528A	S-8385
S13-34	S-8394	S114-172E	S-8024	S114-320A	S-8114	S114-534	S-8383
S13-34A	S-8394	S114-173	S-8024	S114-321	S-8114	S114-556	S-8250
S13-40	S-8394	S114-173B	S-8024	S114-322	S-8181	S114-556A	S-8250
S13-40A	S-8394	S114-173E	S-8024	S114-322A	S-8181	S114-566	S-8739
S13-45	S-8394	S114-173F	S-8024	S114-332A	S-8114	S114-605	S-8711
S13-45A	S-8394	S114-180	S-8023	S114-340	S-8041	S114-606	S-8709
S13-45B	S-8394	S114-180B	S-8023	S114-340D	S-8041	S114-606A	S-8709
S13-47	S-8121	S114-180D	S-8023	S114-345	S-8120	S114-607	S-8711
S13-50	S-8121	S114-180E	S-8023	S114-345A	S-8120	S114-607A	S-8711
S13-50A	S-8121	S114-180F	S-8023	S114-346	S-8064A	S114-607B	S-8711
S13-62	S-8190	S114-180G	S-8023	S114-348	S-8362	S114-607C	S-8711
S13-62A	S-8190	S114-180M	S-8023	S114-348A	S-8362	S114-608	S-8709
S13-62B	S-8190	S114-182	S-8023	S114-357	S-8123	S114-608A	S-8709
S13-62C	S-8190	S114-182B	S-8023	S114-357A	S-8123	S114-608D	S-8709
S13-63	S-8190	S114-182E	S-8023	S114-357B	S-8123	S114-617	S-8710
S13-65	S-8121	S114-182F	S-8023	S114-361	S-6512	S114-617A	S-8710
S13-65B	S-8121	S114-182G	S-8023	S114-363	S-6511	S114-630	S-8710
S13-91	S-6106	S114-192	S-8191	S114-374	S-8155	S114-701	S-8378
S13-92A	S-8223	S114-202	S-8191	S114-374A	S-8155	S114-701A	S-8378
S13-104	S-8223	S114-202A	S-8191	S114-374B	S-8155	S114-701C	S-8378
S14-100B	S-8997	S114-211	S-8041	S114-377	S-8182	S114-753	S-8476
S14-100D	S-8997	S114-213	S-8155	S114-378	S-8182	S114-753C	S-8476
S14-100E	S-8997	S114-227	S-8041	S114-393	S-8183	S114-754	S-8479
S114-55	S-8022	S114-229	S-8362	S114-393A	S-8183	S114-754A	S-8479
S114-87	S-8022	S114-229E	S-8362	S114-403	S-8155	S114-755	S-8480
S114-87K	S-8022	S114-229F	S-8362	S114-403B	S-8155	S114-756	S-8480
S114-87L	S-8022	S114-232	S-8111	S114-411	S-8182	S114-757	S-8480
S114-87M	S-8022	S114-232A	S-8111	S114-419	S-8250	S114-767	S-8383
S114-87N	S-8022	S114-237	S-8111	S114-419A	S-8250	S114-767A	S-8383
S114-87P	S-8022	S114-247	S-8191	S114-424	S-8250	S114-769	S-8382
S114-97M	S-8022	S114-247A	S-8191	S114-426	S-8362	S114-769A	S-8382
S114-103	S-8023	S114-247B	S-8191	S114-427	S-8709	S114-801A	S-8481
S114-103K	S-8023	S114-247C	S-8191	S114-430	S-8245	S114-801B	S-8773
S114-103L	S-8023	S114-252	S-8063	S114-430A	S-8245	S114-801C	S-8773
S114-103M	S-8023	S114-252A	S-8063	S114-430B	S-8245	S114-801D	S-8978
S114-103N	S-8023	S114-252B	S-8063	S114-439	S-8171	S114-802A	S-8383
S114-103P	S-8023	S114-252C	S-8063	S114-439A	S-8171	S114-802B	S-8383
S114-118	S-8763	S114-252E	S-8063	S114-440	S-8169	S114-806	S-8378
S114-121	S-8024	S114-252F	S-8063	S114-441	S-8170	S114-806A	S-8378
S114-121N	S-8024	S114-253	S-8062	S114-441A	S-8170	S114-831	S-8378
S114-122	S-8024	S114-253A	S-8062	S114-441B	S-8170	S114-875	S-80061
S114-122N	S-8024	S114-253B	S-8062	S114-446	S-8064A	HONDA	
S114-126M	S-8023	S114-253K	S-8062	S114-453	S-8384		
S114-136	S-8763	S114-254	S-8064	S114-454	S-8384		
S114-139	S-8064	S114-254A	S-8064	S114-457	S-8248		
S114-141	S-8059	S114-254B	S-8064	S114-458	S-8248		
S114-149	S-8059	S114-254C	S-8064	S114-461	S-8246		
S114-156	S-8022	S114-254D	S-8064	S114-461A	S-8246		
S114-156A	S-8022	S114-255	S-8064A	S114-461B	S-8246		
S114-160	S-8022	S114-255A	S-8064A	S114-475	S-8382		
S114-160A	S-8022	S114-258A	S-8063	S114-475A	S-8382		
S114-160B	S-8022	S114-259	S-8063	S114-484	S-8379		
S114-160C	S-8022	S114-269	S-8041	S114-486	S-8382		
S114-160D	S-8022	S114-271	S-8191	S114-503	S-8241		
S114-160E	S-8022	S114-295	S-8709	S114-503A	S-8241		
S114-160F	S-8022	S114-304	S-8064A	S114-516	S-8241		
S114-160G	S-8022	S114-305	S-8041	S114-516A	S-8241		
S114-163	S-8022	S114-306	S-8711	S114-519A	S-8247		
S114-163A	S-8022	S114-315	S-8115	S114-520	S-8383		
S114-163B	S-8022	S114-316	S-8115	S114-520B	S-8383		
S114-163E	S-8022	S114-317	S-8120	S114-525	S-8247		
						28760-634-811	A-843
						31100-634-014	A-842
						31100-634-024	A-842
						31100-634-671	A-843
						31100-634-672	A-843
						31100-657-024	A-841
						31100-671-004	A-842
						31100-671-014	A-842
						31100-671-024	A-829
						31100-689-004	A-842
						31100-689-014	A-842
						31100-689-910	A-829
						31100-689-911	A-842
						31100-689-971	A-829
						31100-689-X0040	A-842
						31100-689-Z0040	A-829
						31100-P05-C02	A-8555
						31100-P08-003	A-8456

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
HONDA		HONDA		HONDA		HONDA	
31100-P08-004	A-8456	31100-P8F-A02	A-8898	31100-PGK-A01	A-8951	31200-657-871	S-8041
31100-P08-013	A-8456	31100-PA0-662	A-842	31100-PGK-A02	A-8951	31200-671-671	S-8041
31100-P08-014	A-8456	31100-PA0-663	A-842	31100-PH1-004	A-8215	31200-676-641	S-8041
31100-P08-024	A-8555	31100-PA1-741	A-847	31100-PH1-014	A-8215	31200-689-016	S-8042A
31100-P0A-A01	A-8455	31100-PA1-742	A-847	31100-PH1-024	A-8215	31200-689-661	S-8042A
31100-P0A-AA010	A-8455	31100-PA1-743	A-847	31100-PH1-661	A-8215	31200-689-662	S-8042A
31100-P0B-A01	A-8454	31100-PA1-745	A-847	31100-PH7-004	A-8197	31200-P01-003	S-8172
31100-P0B-AA010	A-8454	31100-PA6-000	A-842	31100-PH7-024	A-8197	31200-P01-0031	S-8172
31100-P0G-A02	A-8552	31100-PA6-004	A-842	31100-PJ0-661	A-8214	31200-P01-005	S-8172
31100-P0G-A03	A-8552	31100-PA6-014	A-842	31100-PJ0-662	A-8214	31200-P01-902	S-8473
31100-P12-A01	A-8457	31100-PA6-024	A-842	31100-PJ0-663	A-8214	31200-P03-005	S-8172
31100-P12-A02	A-8457	31100-PA6-901	A-842	31100-PK1-004	A-8250	31200-P03-015	S-8172
31100-P13-013	A-8458	31100-PA6-9010	A-842	31100-PK1-014	A-8250	31200-P03-901	S-8473
31100-P13-0133	A-8458	31100-PA6-Y000	A-842	31100-PK1-024	A-8250	31200-P03-9011M	S-8473
31100-P14-A01	A-8457	31100-PA6-Y0000	A-847	31100-PK1-A01	A-8250	31200-P03-902	S-8473
31100-P14-A02	A-8457	31100-PAA-A01	A-8740	31100-PK1-A02	A-8250	31200-P03-904	S-8473
31100-P1E-A01	A-8455	31100-PAA-L71	A-8740	31100-PK2-004	A-8251	31200-P06-L03	S-8739
31100-P1R-A01	A-8550	31100-PB1-A0140	A-842	31100-PK2-014	A-8251	31200-P0A-003	S-8692
31100-P1R-A02	A-8777	31100-PB2-000	A-829	31100-PK2-024	A-8251	31200-P0A-004	S-8684
31100-P2E-A01	A-8553	31100-PB2-004	A-842	31100-PK3-A01	A-8251	31200-P0G-A01	S-8685
31100-P2E-A02	A-8553	31100-PB2-970	A-842	31100-PK3-A011	A-8251	31200-P12-005	S-8388
31100-P2F-C01	A-8745	31100-PB2-971	A-842	31100-PK3-A02	A-8251	31200-P13-005	S-8388
31100-P2F-C02	A-8745	31100-PB3-970	A-842	31100-PLM-A01	A-8850	31200-P13-903	S-8389
31100-P2T-003	A-8575	31100-PB3-971	A-842	31100-PLM-A02	A-8850	31200-P13-904	S-8389
31100-P2T-0030	A-8575	31100-PC0-004	A-842	31100-PLM-C01	A-8850	31200-P13-905	S-8389
31100-P2T-G01	A-8957	31100-PC0-014	A-842	31100-PLM-C02	A-8850	31200-P1R-A01	S-8688
31100-P30-033	A-8460	31100-PC0-B0040	A-842	31100-PM5-A01	A-8249	31200-P27-J01	S-8964
31100-P30-Y00	A-8460	31100-PC1-004	A-8117	31100-PM5-A02	A-8249	31200-P28-A52	S-8474
31100-P30-Y003	A-8460	31100-PC1-0041	A-8117	31100-PM5-A07	A-8249	31200-P2A-004	S-8701
31100-P30-Y0031	A-8460	31100-PC1-020	A-8117	31100-PM8-A01	A-8249	31200-P2A-014	S-8701
31100-P3F-013	A-8554	31100-PC1-971	A-8117	31100-PM8-A02	A-8249	31200-P2C-004	S-8695
31100-P3F-A01	A-8554	31100-PC6-004	A-8176	31100-PM8-A03	A-8249	31200-P2C-901	S-8693
31100-P3F-E01	A-8554	31100-PC6-C0041	A-8176	31100-PND-004	A-8953	31200-P2E-901	S-8693
31100-P3F-E51	A-8554	31100-PCX-J01	A-8948	31100-PP8-004	A-8197	31200-P2E-A51	S-8700
31100-P3F-G01	A-8554	31100-PD0-003	A-8183	31100-PP8-014	A-8197	31200-P2M-A61	S-8794
31100-P3F-G52	A-8554	31100-PD0-921	A-8217	31100-PR4-A01	A-8361	31200-P2M-J61	S-8694
31100-P3F-J01	A-8554	31100-PD2-004	A-8184	31100-PR4-A02	A-8361	31200-P2T-J01	S-8964
31100-P3F-J51	A-8554	31100-PD2-014	A-8184	31100-PR4-C01	A-8439	31200-P30-005	S-8475
31100-P5A-003	A-8548	31100-PD2-024	A-8184	31100-PR7-A01	A-8364	31200-P30-902	S-8474
31100-P5A-0030	A-8548	31100-PD2-970	A-8184	31100-PR7-A02	A-8364	31200-P3F-A51	S-8697
31100-P5G-003	A-8551	31100-PD2-973	A-8184	31100-PR7-A03	A-8364	31200-P3F-J01	S-8967
31100-P5G-0030	A-8551	31100-PD6-004	A-8214	31100-PR7-J01	A-8547	31200-P54-003	S-8690
31100-P5G-013	A-8743	31100-PD6-014	A-8214	31100-PR7-J010M	A-8547	31200-P54-0030	S-8690
31100-P5G-0130	A-8743	31100-PE0-003	A-8183	31100-PRA-003	A-8956	31200-P5A-A01	S-8687
31100-P5G-01301	A-8743	31100-PE0-013	A-8183	31100-PRB-003	A-8954	31200-P5G-003	S-8689
31100-P5M-003	A-8558	31100-PE0-014	A-8183	31100-PT2-003	A-8457	31200-P5G-0032	S-8689
31100-P5M-0030	A-8558	31100-PE0-023	A-8183	31100-PT3-A51	A-8378	31200-P5M-004	S-8388
31100-P5M-013	A-8558	31100-PE0-034	A-8183	31100-PT3-A511M	A-8378	31200-P5M-014	S-8388
31100-P72-003	A-8441	31100-PE0-921	A-8217	31100-PT3-A52	A-8378	31200-P5M-901	S-8698
31100-P72-013	A-8546	31100-PE0-923	A-8183	31100-PV1-A01	A-8363	31200-P5M-902	S-8966
31100-P72-0130	A-8546	31100-PE0-924	A-8217	31100-PV1-A02	A-8363	31200-P72-A01	S-8459
31100-P72-C01	A-8952	31100-PE0-926	A-8217	31100-PY3-003	A-8362	31200-P73-A01	S-8690
31100-P72-C02	A-8840	31100-PE1-661	A-8217	31100-PY3-013	A-8362	31200-P75-901	S-8460
31100-P73-A01	A-8841	31100-PE1-662	A-8217	31100-RAA-A01	A-8955	31200-P8A-A01	S-8686
31100-P73-A0101	A-8841	31100-PE1-663	A-8217	31100-RCA-A01	A-1639	31200-P8E-A01	S-8686
31100-P75-003	A-8441	31100-PE7-660	A-8177	31100-RDJ-A01	A-80032	31200-P8E-A02	S-8686
31100-P75-0030	A-8441	31100-PE7-661	A-8177	31200-634-670	S-8059	31200-P8F-A01	S-8686
31100-P75-A01	A-8546	31100-PE7-662	A-8177	31200-634-671	S-8059	31200-PA0-005	S-8041
31100-P75-C01	A-8952	31100-PE7-663	A-8177	31200-634-811	S-8059	31200-PA0-006	S-8041
31100-P75-C02	A-8840	31100-PEA-A01	A-8666	31200-657-004	S-8041	31200-PA0-016	S-8041
31100-P8A-A01	A-1491	31100-PEJ-004	A-8553	31200-657-005	S-8041	31200-PA0-671	S-8041
31100-P8A-A02	A-1491	31100-PEO-013	A-8183	31200-657-006	S-8041	31200-PA6-005	S-8041
31100-P8C-A02	A-1491	31100-PFW-J01	A-8916	31200-657-015	S-8041	31200-PAA-A01	S-8793
31100-P8E-A01	A-8900	31100-PFW-J02	A-8916	31200-657-016	S-8041	31200-PAA-A02	S-8771
31100-P8E-A21	A-8915	31100-PG7-013	A-8177	31200-657-025	S-8041	31200-PB1-934	S-8041
31100-P8E-A22	A-8915	31100-PG7-J01	A-8360	31200-657-670	S-8041	31200-PB1-935	S-8041
31100-P8F-A01	A-8898	31100-PG7-J02	A-8360	31200-657-671	S-8041	31200-PB2-016	S-8041

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
HONDA		HONDA		HONDA		HONDA	
31200-PC0-004	S-8041	31200-PO1-902	S-8473	CHA50	A-8249	CLB54	A-8548
31200-PC0-891	S-8041	31200-PO3-005	S-8172	CHA57	A-8249	CLB58	A-8743
31200-PC1-004	S-8041	31200-PO3-015	S-8172	CHA60	A-8360	CLG18	A-8547
31200-PC1-005	S-8041	31200-PO3-901	S-8473	CHA84	A-8249	CLG46	A-8898
31200-PC1-015	S-8041	31200-PO3-902	S-8473	CJG69	A-8916	CLG68	A-8915
31200-PC2-004	S-8041	31200-PO3-904	S-8473	CJK09	A-8184	CLG69	A-8916
31200-PC2-661	S-8042A	31200-PPA-A01	S-80053	CJK12	A-8215	CPB03	A-842
31200-PC2-662	S-8042A	31200-PPA-A02	S-80053	CJK22	A-8214	CPB04	A-847
31200-PC2-663	S-8042A	31200-PR4-003	S-8458	CJK34	A-8249	CPB18	A-842
31200-PC2-671	S-8041	31200-PR4-0030	S-8458	CJK35	A-8214	CPB37	A-842
31200-PC2-672	S-8041	31200-PR4-A01	S-8368	CJK36	A-8215	CSC09	A-8951
31200-PC6-661	S-8174	31200-PR7-A01	S-8372	CJK46	A-8197	CSC10	A-80032
31200-PC6-662	S-8174	31200-PR7-A011	S-8372	CJK87	A-8250	CSC29	A-8955
31200-PC6-663	S-8174	31200-PR7-J01	S-8691	CJK88	A-8251	DF4EH	S-8041
31200-PC6-664	S-8174	31200-PR7-J010M	S-8691	CJN41	A-8361	DFDE6	S-8041
31200-PCX-A01	S-8968	31200-PRB-A01	S-80014	CJN58	A-8197	DR4FM	S-8041
31200-PD2-660	S-8174	31200-PT0-003	S-8388	CJN88	A-8250	DR4R2	S-8041
31200-PD2-661	S-8174	31200-PT0-0031	S-8388	CJN89	A-8251	DR4R6	S-8172
31200-PD2-662	S-8174	31200-PT0-005	S-8388	CJP16	A-8378	DR4U2	S-8388
31200-PD2-663	S-8174	31200-PT0-015	S-8388	CJP56	A-8363	DR4U3	S-8389
31200-PD2-664	S-8174	31200-PT0-900	S-8389	CJP61	A-8460	DR5U1	S-8187
31200-PE0-660	S-8173	31200-PT0-903	S-8389	CJP75	A-8458	DR5U3	S-8372
31200-PE0-661	S-8172	31200-PT0-904	S-8389	CJP76	A-8457	DRD1V	S-8174
31200-PE0-662	S-8173	31200-PT0-9040M	S-8389	CJP78	A-8457	DRDFE	S-8172
31200-PE0-663	S-8173	31200-PT0-905	S-8389	CJP92	A-8439	DRDID	S-8042A
31200-PE0-664	S-8172	31200-PT0-906	S-8389	CJQ21	A-8456	DRDIH	S-8042A
31200-PE0-665	S-8172	31200-PT1-T03	S-8388	CJS41	A-8952	DRK17	S-8042A
31200-PE1-661	S-8042A	31200-PT1-T04	S-8388	CJS42	A-8441	DRKI7	S-8174
31200-PE1-671	S-8173	31200-PV0-J02	S-8370	CJS43	A-8952	DRKIE	S-8173
31200-PE1-672	S-8173	31200-PV1-A02	S-8371	CJS44	A-8441	DRLFN	S-8172
31200-PE1-673	S-8173	31200-PV1-A03	S-8371	CJS50	A-8455	DRLNF	S-8172
31200-PE1-674	S-8173	31200-PV1-A04	S-8371	CJS51	A-8454	DRPIK	S-8368
31200-PG6-910	S-8173	31200-PV1-A05	S-8371	CJS70	A-8460	DS4HX	S-8968
31200-PG6-911	S-8173	31200-PY3-004	S-8369	CJS86	A-8458	DSDEC	S-8967
31200-PG6-914	S-8173	31200-PY3-024	S-8369	CJU12	A-8455	DSDEU	S-80012
31200-PG6-915	S-8173	31200-PY3-A01	S-8369	CJU14	A-8550	DSDEV	S-80012
31200-PGE-A11	S-80064	31200-PZA-004	S-80062	CJU26	A-8957	DSDH6	S-80020
31200-PGK-A01	S-80010	31200-RAA-A01	S-80016	CJU31	A-8546	DX41P	S-8458
31200-PH3-950	S-8178	31200-RAA-A010	S-80016	CJU33	A-8546	DX4R4	S-8472
31200-PH3-951	S-8178	31200-RAA-A51	S-80017	CJU34	A-8840	DX4RE	S-8473
31200-PH3-953	S-8178	31200-RCA-A01	S-80019	CJU44	A-8840	DXDIV	S-8459
31200-PH7-661	S-8187	31200-RCA-A51	S-80018	CJU76	A-8558	DXDIW	S-8460
31200-PHM-004	S-8965	31200-RDJ-A01	S-80063	CJU81	A-8554	DXDR6	S-8690
31200-PHM-A01	S-80054	38760-634-811	A-843	CJU82	A-8554	DXDRE	S-8793
31200-PK2-006	S-8220	38760-657-811	A-842	CJU86	A-8777	DXDRJ	S-8690
31200-PK2-016	S-8220	38760-657-812	A-829	CJU88	A-8554	DXKI4	S-8388
31200-PK2-026	S-8220	38760-671-004	A-842	CJU97	A-8554	MHG001	S-8369
31200-PK2-306	S-8178	ADRL15	S-8178	CJU99	A-8740	MHG002	S-8371
31200-PK2-307	S-8220	AFGA51	A-8850	CJV01	A-8740	MHG003	S-8371
31200-PK2-953	S-8178	AGHA33	A-8841	CJV02	A-8666	MHG005	S-8369
31200-PK2-954	S-8178	AHGA03	A-8249	CJV26	A-8554	MHG017	S-80063
31200-PK2-955	S-8178	AHGA08	A-8555	CJV27	A-8554	HYUNDAI	
31200-PLM-A51	S-80011	AHGA18	A-8555	CJV33	A-8900		
31200-PLR-A01	S-80012	AHGA19	A-8456	CJV71	A-8558		
31200-PLR-A02	S-80012	AHGA21	A-8552	CJV77	A-8948		
31200-PM1-005	S-8172	AHGA24	A-8553	CJV85	A-8554		
31200-PM3-003	S-8172	AHGA27	A-8745	CJV86	A-8554		
31200-PM3-005	S-8173	AHGA33	A-8841	CJX67	A-8956		
31200-PM3-J01	S-8472	AHGA35	A-8553	CJX68	A-8954		
31200-PM3-J02	S-8472	AHGA39	A-8745	CKA27	A-8117		
31200-PM3-J021M	S-8472	AHGA50	A-8850	CKA29	A-8176		
31200-PMS-003	S-80015	AHGA55	A-8953	CKZ27	A-842	31100-11150	S-8056
31200-PND-A01	S-80013	CHA07	A-8217	CKZ29	A-842	31100-21750	S-8056
31200-PND-A02	S-80013	CHA08	A-8183	CKZ31	A-842	31100-35010	S-8345
31200-PNE-G01	S-80020	CHA16	A-8177	CLB16	A-8364	31100-35030	S-8345
31200-PO1-003	S-8172	CHA18	A-8177	CLB18	A-8362	36100-11130	S-8160
31200-PO1-005	S-8172	CHA22	A-8217	CLB53	A-8551	36100-11140	S-8160
						36100-11150	S-8160
						36100-11201	S-8056
						36100-11210	S-8056
						36100-21720	S-8056
						36100-21730	S-8160
						36100-21740	S-8160
						36100-21750	S-8160
						36100-21770	S-8399

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
HYUNDAI		HYUNDAI		ISUZU		ISUZU	
36100-22000	S-8160	37300-37110	A-8711	5-86202-606-0	S-8684	8-94234-987-3	A-8152
36100-22800	S-6547	37300-37250	A-9311	5-86205-260-0	A-8455	8-94236-347-0	S-8190
36100-22850	S-6548	37300-37400	A-80041	5-86206-163-0	A-8666	8-94236-347-1	S-8190
36100-23000	S-8588	37300-38310	A-8710	5-86206-168-0	S-8771	8-94238-450-1	A-8464
36100-23001	S-8589	37300-38700	A-80028	8-01101-584-0	A-1387	8-94238-453-1	A-8464
36100-23050	S-6529	37300-39010	A-80029	8-01101-584-1	A-1387	8-94238-453-2	A-8464
36100-23100	S-8589	37300-39400	A-9395	8-01101-639-0	A-1387	8-94238-758-0	S-8190
36100-23150	S-6528	37300-39450	A-9396	8-01101-639-1	A-1387	8-94238-758-1	S-8190
36100-32510	S-8235	37300-39600	A-80027	8-10455-016-0	S-1371	8-94238-983-0	A-8578
36100-32520	S-8221			8-10455-019-0	S-1363	8-94238-984-0	A-8468
36100-32530	S-8221			8-10455-023-0	S-1363	8-94238-985-0	A-820
36100-32560	S-8235	ISKRA		8-10455-025-0	S-1395	8-94241-705-0	S-8191
36100-32600	S-8221	11-130-166	S-6502	8-10455-053-0	S-1395	8-94241-795-0	S-8191
36100-32610	S-8358	11-201-167	A-6100	8-10463-034-0	A-1289	8-94242-953-0	A-829
36100-32630	S-8221	AAK1163	A-6100	8-10463-034-1	A-1289	8-94246-956-0	A-8469
36100-32640	S-8358	AZE3508	S-6502	8-10463-407-0	A-1395	8-94246-956-1	A-8469
36100-32700	S-8068			8-10463-651-0	A-1448	8-94246-957-0	A-8582
36100-35020	S-8345	ISUZU		8-10464-084-0	A-1486	8-94246-957-1	A-8582
36100-35030	S-8345	1-81100-234-0	S-8252	8-10464-085-0	A-1480	8-94251-088-1	S-8210
36100-35040	S-8345	1-81100-234-1	S-8252	8-10465-167-0	S-1408	8-94251-088-2	S-8210
36100-35050	S-8345	1-94234-987-3	A-8152	8-10465-459-0	S-1422	8-94252-953-0	A-829
36100-35510	S-8360	2-90123-780-0	A-8641	8-10465-462-0	S-1429	8-94325-845-0	A-8463
36100-37110	S-8776	2-90123-780-1	A-8641	8-10465-494-0	S-1418	8-94325-845-2	A-8463
36100-37210	S-8777	2-90123-781-0	A-8640	8-10465-561-0	S-1468	8-94336-730-0	A-8260
36100-38050	S-8775	2-90222-002-0	A-1289	8-10465-582-0	S-1449	8-94336-731-0	A-8260
36100-38090	S-8774	2-90276-600-0	A-8556	8-10479-923-0	A-1540	8-94338-798-1	S-8375
37300-11501	A-9188	2-90276-620-0	A-8557	8-92064-181-0	S-6222	8-94344-472-1	S-8376
37300-11510	A-6131	2-90276-830-0	A-8929	8-92087-059-0	S-6230	8-94344-472-2	S-8376
37300-11530	A-9188	2-90276-910-0	S-8997	8-94101-235-1	A-8202	8-94360-113-1	S-8376
37300-21013	A-8154	2-90372-585-0	A-8455	8-94101-255-1	A-8201	8-94360-113-2	S-8376
37300-21030	A-8154	2-90372-606-0	S-8684	8-94115-567-0	S-8190	8-94364-722-0	S-8476
37300-21201	A-8154	2-91123-000-0	S-8418	8-94115-567-1	S-8190	8-94364-722-1	S-8476
37300-21300	A-6132	2-91123-002-0	S-8374	8-94123-387-0	S-8152	8-94371-833-0	S-8418
37300-21310	A-6132	2-91123-004-0	S-8376	8-94127-185-0	A-8468	8-94371-833-1	S-8418
37300-21320	A-8154	2-91123-006-0	S-8376	8-94127-186-0	A-820	8-94384-314-1	S-80033
37300-21330	A-6132	2-91123-110-0	S-8375	8-94130-560-0	S-8191	8-94401-793-0	A-8469
37300-21340	A-6132	2-91123-208-0	A-8365	8-94137-345-0	A-8202	8-94401-793-2	A-8469
37300-21350	A-8154	2-91123-216-0	A-8471	8-94137-345-1	A-8202	8-94408-674-0	A-8466
37300-22011	A-8394	2-91123-218-0	A-8470	8-94137-345-2	A-8202	8-94412-730-1	S-8152
37300-22020	A-8394	2-91123-220-0	S-8375	8-94140-595-0	A-8261	8-94413-621-0	A-8261
37300-22200	A-8529	2-91123-222-0	A-8366	8-94141-664-0	S-8210	8-94439-305-0	A-8467
37300-22600	A-8937	2-91123-224-0	S-8376	8-94141-664-2	S-8210	8-94439-315-0	S-8821
37300-22650	A-9394	2-91123-226-0	A-8367	8-94141-664-3	S-8210	8-94439-315-1	S-8821
37300-23600	A-80040	2-91123-308-0	A-8677	8-94149-249-0	S-8152	8-94445-672-0	A-8202
37300-24010	A-8155	2-91123-328-0	S-8462	8-94156-671-0	S-8418	8-94449-265-0	A-8260
37300-24510	A-8204	2-91255-902-0	S-8252	8-94172-326-0	S-8222	8-94449-266-0	A-8260
37300-24511	A-8204	2-91255-910-0	S-8418	8-94200-720-0	A-829	8-94449-781-0	A-8201
37300-32110	A-6154	2-91255-914-0	S-8152	8-94201-020-1	S-8191	8-94449-781-1	A-8201
37300-32500	A-8204	2-91255-940-0	A-8463	8-94201-052-0	A-829	8-94449-782-0	S-8203
37300-32510	A-8209	2-91255-952-0	S-8375	8-94203-418-0	A-829	8-94456-720-0	A-8201
37300-32511	A-8209	2-91276-234-0	S-8476	8-94204-438-0	S-8191	8-94462-986-0	A-8201
37300-32520	A-8209	2-91276-334-0	A-8452	8-94206-081-0	A-8577	8-94469-246-0	S-8418
37300-32530	A-8209	2-91276-336-0	A-8452	8-94207-358-0	A-820	8-94472-954-0	S-8375
37300-33010	A-8245	2-91276-338-0	A-8453	8-94211-350-0	A-829	8-94472-954-1	S-8375
37300-33013	A-8245	2-91276-920-0	A-8260	8-94211-350-1	A-829	8-94480-791-0	S-8374
37300-33030	A-8245	2-91276-930-0	A-8261	8-94213-538-1	S-8191	8-97018-632-2	S-8375
37300-33100	A-8304	2-91276-932-0	A-8260	8-94213-822-0	S-8191	8-97023-652-0	A-8366
37300-33101	A-8304	5-81100-086-0	S-8152	8-94221-451-4	A-8582	8-97027-518-1	A-8365
37300-33103	A-8304	5-81100-087-0	S-8152	8-94221-717-0	A-8468	8-97027-568-0	A-8365
37300-33110	A-8304	5-81100-155-0	S-8152	8-94222-688-0	S-8191	8-97027-568-1	A-8365
37300-33113	A-8304	5-81100-166-0	S-8152	8-94231-307-0	A-8465	8-97027-568-2	A-8365
37300-35010	A-8307	5-81100-166-2	S-8152	8-94231-307-1	A-8465	8-97029-986-0	A-8367
37300-35020	A-8307	5-81100-183-0	S-8152	8-94231-307-2	A-8465	8-97029-986-1	A-8367
37300-35030	A-8307	5-81200-053-0	A-810	8-94232-081-1	A-8465	8-97032-787-0	S-8375
37300-35570	A-8326	5-81200-084-0	A-8577	8-94234-065-0	S-8191	8-97034-899-0	A-8471
37300-35571	A-8326	5-81200-086-0	A-820	8-94234-987-1	A-8152	8-97034-899-1	A-8471
37300-35573	A-8326	5-86202-585-0	A-8455	8-94234-987-2	A-8152	8-97034-899-2	A-8471

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
ISUZU		JAGUAR		JEEP-EAGLE		JEEP-EAGLE	
8-97042-637-1	A-8453	DBC-2937	S-6168	56027317	S-8205	JR775164	S-8219
8-97042-637-2	A-8453	DBC-2937E	S-6168	56027350	S-6109	KIA	
8-97042-852-1	A-8470	DBC-2937N	S-6168	56027904	S-8725	MZ599-18-300A	A-8669
8-97042-852-2	A-8470	DBC-3067	A-6267	63001764	A-9191	OK011-18-300B	A-8680
8-97061-359-0	S-8376	DBC-3102	A-6267	83502003	A-9191	OK011-18-300C	A-8680
8-97063-025-0	A-8452	DBC-4187	A-6267	83502022	A-9191	OK011-18-300D	A-8680
8-97063-025-1	A-8452	DBC-6819	A-8542	83505104	A-1227	OK201-18-300B	A-8702
8-97063-026-0	A-8452	DBC-6820	A-6268	8933002709	S-8205	OK241-18-300	A-80050
8-97063-026-1	A-8452	DBC-6923	S-6169	8933003210	S-8219	OK241-18-400A	S-80002
8-97063-812-1	A-8677	DBC-6923E	S-6169	8933004180	S-6109	OK241-18-400C	S-80002
8-97064-553-0	S-8462	DBC-6923N	S-6169	8953002125	S-6109	OK24A-18-300A	A-8678
8-97065-315-0	S-8376	DBC-6924	S-4088	8982775000	S-1305	OK29T-18-300	A-8679
8-97070-343-0	A-8365	DBC-6924E	S-4088	8982775001	S-2038	OK2A2-18-300	A-8938
8-97084-578-0	A-8452	DBC-6924N	S-4088	8982775002	S-1254	OK30A-18-400	S-80003
8-97084-579-0	A-8452	JLM-153	A-465	8982775004	A-1137	OK30D-18-300	A-80026
8-97101-816-1	A-8556	JLM-153E	A-465	8982775005	A-1215	OK900-18-400B	S-8728
8-97101-816-2	A-8556	JLM-276	A-466	8982775006	A-1137	OK900-18-400C	S-8728
8-97104-101-1	A-8557	LCA-1850AB	S-8682	8982775007	A-1152	OK956-18-400B	S-8218
8-97104-101-2	A-8557	LJA-1800AC	A-8543	8982775012	S-2053	LADA	
8-97109-780-0	A-8641	LJA-1800AD	A-8543	8982775013	S-1371	21010-3701005	A-6200
8-97109-780-1	A-8641	LNA-1800DA	A-8542	8982775042	S-6517	21010-3708000	S-6506
8-97109-781-0	A-8640	LNC-1800AA	A-8543	8982775123	S-8205	21050-3701010	A-6201
8-97119-749-0	S-8252	XR8-6934	A-8926	8982775128	A-1304	21080-3701010	A-6220
8-97121-180-0	A-8471	XR8-8577	A-8927	8982775129	A-1304	21080-3708010	S-6507
8-97121-193-0	A-8470	JEEP-EAGLE		8982775130	A-1305	21123-7011010	A-6270
8-97123-923-0	S-8476	3182772	S-2021	8982775131	A-1305	21214-3701101	A-6271
8-97130-752-0	A-8559	3212235	S-2021	8982775132	S-6109	LAND ROVER	
8-97130-776-0	A-8928	3231371	S-2038	8982775152	S-8219	1489994	S-6240
8-97130-776-1	A-8928	3231372	S-2038	8983503480	S-6109	1489995	S-6239
8-97167-157-0	A-8744	3238665	S-2038	JR775000	S-1305	AMR2938	A-470
8-97167-157-1	A-8744	3242283	S-2053	JR775001	S-2038	AMR2938E	A-470
8-97187-304-0	A-8744	3250028	S-2040	JR775002	S-1254	AMR3107	A-471
8-97204-322-0	A-8929	4489410	A-935	JR775004	A-1137	AMR3107E	A-471
8-97204-332-0	A-8929	5752791	S-2038	JR775005	A-1215	AMR4247	A-472
8-97209-548-1	S-8997	8122449	A-947	JR775006	A-1137	ERR5834	A-6398
8-97209-548-3	S-8997	8127023	A-1137	JR775007	A-1152	ERR6087	S-6171
8-97209-548-4	S-8997	8129649	A-6102	JR775012	S-2053	ERR6087E	S-6171
8-97210-373-0	A-8988	8131881	A-1137	JR775013	S-1371	ERR6413	A-6374
9-82100-606-0	S-8763	8132842	A-6102	JR775015	A-9183	ERR6413E	A-6374
9-82100-635-0	S-8763	8133270	A-1152	JR775016	A-9183	NAD10038	S-6170
JAGUAR		8133346	A-1152	JR775018	S-6514	NAD10038E	S-6170
AEU-1929	A-466	8134193	S-1305	JR775024	A-9185	NAD101190	S-6171
AEU-1929E	A-466	8134663	A-1137	JR775026	A-9185	NAD101190E	S-6171
AEU-1929N	A-466	8134664	A-1215	JR775028	A-9191	NAD101471	S-6240
AEU-1930N	A-464	8134666	A-1152	JR775042	S-6517	NAD101481	S-6239
C2C-1127	S-2102	33002709	S-8205	JR775060	S-6512	NAD101490	S-6171
C37-948N	S-4085	33002941	A-1340	JR775069	A-9183	PRC5658	S-4090
C39-946	A-430	33002942	A-1340	JR775078	S-6109	RCT5053	A-467
C42-216	A-430	33003210	S-8219	JR775079	S-6511	RTC6061N	S-4090
C45-271	A-462	33003511	A-1348	JR775123	S-8205	STC232	A-473
C45-272	A-463	33003512	A-1348	JR775125	A-1303	YLE10099	A-473
C45-272E	A-463	33004180	S-6109	JR775126	A-1503	YLE10099E	A-473
C46-234	A-462	53001762	A-9191	JR775127	A-1302	YLE10100	A-469
C46-235	A-463	53001764	A-9191	JR775128	A-1304	YLE10100E	A-469
CA4-5271	A-462	53002125	S-6109	JR775129	A-1304	LEECE-NEVILLE	
CA4-6234	A-462	53002267	A-9191	JR775130	A-1305	7706J	A-751
DAC-1188E	A-463	53002897	A-1303	JR775131	A-1305	7706JA	A-751
DAC-3269N	S-4086	53002898	A-1503	JR775132	S-6109	7711JA	A-761
DAC-3378	A-466	53003802	A-1305	JR775133	S-6153	A001090748	A-751
DAC-4187	A-6267	53003803	A-1305	JR775137	S-6511	A001090762	A-761
DAC-4334N	S-4088	53004264	A-1304	JR775145	A-9192	A001090770	A-761
DAC-5093	A-6268	53004265	A-1304	JR775146	A-9192	A0017706JA	A-751
DAC-5094	A-6268	53004632	A-1302	JR775147	A-1348	RJ7706	A-751
DAC-5224N	A-6268	56004934	S-8437	JR775148	A-1348		
DBC-11590	A-8899	56005684	A-8332	JR775149	A-1340		
DBC-1939N	S-4089	56005685	A-8332	JR775150	A-1340		
				JR775152	S-8219		

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
LEECE-NEVILLE		LUCAS		LUCAS		LUCAS	
RJ7711	A-761	23646A	A-438	23729AB	A-438	23801AB	A-438
		23646B	A-438	23730	A-429	23802	A-429
		23647	A-429	23730A	A-429	23802AB	A-429
	LUCAS	23647A	A-429	23731A	A-429	23804	A-429
23521	A-408	23648	A-429	23733	A-429	23804AD	A-429
23521AE	A-408	23653	A-438	23734	A-429	23805	A-429
23532	A-408	23653A	A-438	23734A	A-429	23805AE	A-429
23532AF	A-408	23653B	A-438	23735	A-429	23806	A-437
23541	A-408	23659	A-438	23736	A-438	23806AB	A-437
23541AF	A-408	23659A	A-438	23736AB	A-438	23807	A-423
23544	A-407	23659B	A-438	23737	A-429	23807AB	A-423
23544AF	A-407	23661	A-410	23737A	A-429	23808	A-429
23548	A-407	23662	A-429	23737AD	A-429	23808AF	A-429
23549	A-408	23664	A-429	23737D	A-429	23811	A-429
23549AD	A-408	23664A	A-429	23739	A-423	23811AD	A-429
23553	A-408	23664B	A-429	23739AB	A-423	23813	A-429
23553AB	A-408	23668	A-410	23740	A-423	23818	A-438
23558	A-408	23674	A-429	23740A	A-423	23818AD	A-438
23558AB	A-408	23676	A-410	23740AB	A-423	23832	A-437
23562	A-410	23678	A-410	23745	A-429	23832A	A-437
23562A	A-410	23680	A-430	23745A	A-429	23832AB	A-437
23565	A-410	23680A	A-430	23746	A-437	23832B	A-437
23566	A-410	23680AD	A-430	23746A	A-437	23842	A-429
23575	A-410	23680D	A-430	23747	A-429	23842A	A-429
23579	A-408	23684	A-429	23747A	A-429	23843	A-429
23579A	A-408	23684A	A-429	23748	A-429	23843AD	A-429
23579AB	A-408	23684B	A-429	23748A	A-429	23844	A-429
23581	A-410	23685	A-429	23748AE	A-429	23844AB	A-429
23584	A-410	23685A	A-429	23748E	A-429	23845	A-429
23590	A-429	23685BD	A-429	23749	A-437	23845A	A-429
23593	A-429	23686	A-430	23750	A-429	23845AB	A-429
23593AD	A-429	23686AB	A-430	23750A	A-429	23847	A-429
23597	A-410	23690	A-431	23756	A-437	23847A	A-429
23602	A-410	23690A	A-431	23756A	A-437	23848	A-429
23603	A-410	23690AB	A-431	23756AD	A-437	23848A	A-429
23605	A-429	23690B	A-431	23758	A-439	23849	A-437
23606	A-429	23693	A-423	23758A	A-439	23849A	A-437
23606AD	A-429	23694	A-429	23758AB	A-439	23850	A-429
23606EF	A-429	23697	A-423	23758B	A-439	23850A	A-429
23615	A-429	23697A	A-423	23761	A-429	23851	A-429
23615AB	A-429	23699	A-429	23764	A-441	23851A	A-429
23615DE	A-429	23700	A-429	23764A	A-441	23851B	A-429
23617	A-429	23702	A-439	23765	A-429	23852	A-438
23617AB	A-429	23702AE	A-439	23765AB	A-429	23852A	A-438
23617D	A-429	23709	A-429	23766	A-429	23859	A-440
23620	A-429	23709A	A-429	23766AB	A-429	23859A	A-440
23622	A-429	23709BD	A-429	23769	A-429	23860	A-439
23622A	A-429	23713	A-429	23769AD	A-429	23860A	A-439
23622B	A-429	23713A	A-429	23771	A-429	23867	A-431
23623	A-429	23713AB	A-429	23771AB	A-429	23867A	A-431
23625	A-410	23713B	A-429	23774	A-429	23867AD	A-431
23627	A-410	23713D	A-429	23779	A-429	23867D	A-431
23630	A-410	23715	A-429	23779AD	A-429	23868	A-462
23634	A-410	23715AD	A-429	23783	A-430	23868A	A-462
23634AD	A-410	23716	A-429	23783A	A-430	23869	A-463
23634BD	A-410	23716AD	A-429	23784	A-431	23869A	A-463
23635	A-410	23717	A-429	23784A	A-431	23877	A-441
23636	A-410	23717AE	A-429	23785	A-430	23877A	A-441
23636A	A-410	23718	A-429	23785A	A-430	23882	A-430
23637	A-410	23718A	A-429	23795	A-429	23888	A-429
23640	A-410	23721	A-429	23795AD	A-429	23889	A-429
23643	A-429	23721A	A-429	23796	A-429	23889A	A-429
23643A	A-429	23725	A-438	23796A	A-429	23891	A-429
23643B	A-429	23725A	A-438	23796AD	A-429	23891A	A-429
23644	A-438	23726	A-429	23797	A-429	23892	A-437
23644A	A-438	23728	A-429	23797AD	A-429	23892A	A-437
23644B	A-438	23729	A-438	23801	A-438	23962	A-429
23646	A-438						

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
LUCAS		LUCAS		LUCAS		MAGNETI MARELLI	
23962A	A-429	25183AE	S-4027	25710AD	S-4048	63222439	S-6501
23963	A-438	25183FN	S-4027	25712	S-4060	63222501	S-6501
23963A	A-438	25204	S-4036	25712AH	S-4060	63222502	S-6501
23995	A-437	25204AL	S-4036	25714	S-4080	63222510	S-6501
24017	A-462	25204E	S-4036	25714AD	S-4080	63222532	S-6501
24017A	A-462	25205	S-4036	25717	S-4059	63223433	S-6132
24018	A-463	25208	S-4027	25717AD	S-4059	63223434	S-6095
24018A	A-463	25216	S-4036	25720	S-4046	63223435	S-6138
24031	A-431	25220	S-4027	25720AD	S-4046	63223438	S-6148
24032	A-463	25238	S-4013	25724	S-4082	63300521	A-651
24032A	A-463	25239	S-4013	25724AE	S-4082	63302900	A-650
24101	A-466	25249	S-4036	25734	S-4046	63303030	A-653
24101AE	A-466	25270	S-4036	25734AD	S-4046	63303100	A-650
24102	A-464	25271	S-4036	25735	S-4059	63303110	A-650
24102AE	A-464	25271A	S-4036	25743	S-4048	63303130	A-650
24142	A-464	25271B	S-4036	25743AD	S-4048	63303140	A-650
24142A	A-464	25272	S-4036	25746	S-4082	63303150	A-650
24173	A-466	25289	S-4036	25746A	S-4082	63303191	A-650
24173A	A-466	25357	S-4036	25756	S-4089	63303203	A-652
24229	A-467	25359	S-4046	25756A	S-4089	63303213	A-652
24229AD	A-467	25359A	S-4046	25820	S-4046	63303223	A-652
24238	A-465	25555	S-4021	26180	S-4085	63303280	A-650
24238A	A-465	25555AF	S-4021	26266	S-4082	63303290	A-650
25013	S-4012	25598	S-4021	26346	S-4086	63303300	A-653
25016	S-4012	25609	S-4021	26346AD	S-4086	63303311	A-652
25016A	S-4012	25609A	S-4021	26346EK	S-4086	63303320	A-652
25022	S-4012	25615	S-4048	26381	S-4086	63303321	A-652
25022AL	S-4012	25615AE	S-4048	26381AD	S-4086	63303331	A-652
25024	S-4012	25616	S-4028	26381EF	S-4086	63303360	A-653
25041	S-4012	25616AJ	S-4028	26801	S-4090	63303380	A-653
25061	S-4012	25620	S-4046	26801BF	S-4090	63303391	A-652
25061A	S-4012	25624	S-4021	26907	S-4087	63303501	A-655
25061B	S-4012	25624A	S-4021	26907B	S-4087	63303521	A-655
25061EF	S-4012	25626	S-4080	26908	S-4088	63303581	A-655
25062	S-4012	25626A	S-4080	26908AB	S-4088	63303600	A-654
25063	S-4012	25626AD	S-4080	27400	S-6522	63303610	A-654
25063A	S-4012	25626D	S-4080	27400B	S-6522	63303640	A-654
25063BD	S-4012	25647	S-4080	27428	S-4086	63303650	A-654
25063EF	S-4012	25647A	S-4080	27428AB	S-4086	63304800	A-650
25065	S-4012	25647AL	S-4080	27428AF	S-4086	63305400	A-655
25065A	S-4012	25647L	S-4080	27454	S-6523	63305401	A-6100
25065B	S-4012	25654	S-4028	27454A	S-6523	63305403	A-655
25065DE	S-4012	25654AH	S-4028	27457	S-4086	63305404	A-655
25071	S-4012	25659	S-4021	27457AF	S-4086	63305423	A-655
25075	S-4012	25659AD	S-4021	28691	S-4048	63305424	A-655
25076	S-4027	25659B	S-4021	54021308	A-429	63305430	A-655
25079	S-4012	25660	S-4028	54021435	A-429	63305431	A-6100
25079AJ	S-4012	25660AB	S-4028	54021464	A-429	63307401	A-6100
25083	S-4013	25660B	S-4028	MAGNETI MARELLI		63307424	A-655
25085	S-4012	25674	S-4046	54022469	A-468	63307431	A-6100
25085AB	S-4012	25674AE	S-4046	54022470	A-469	63313380	A-653
25088	S-4012	25683	S-4082	54022606	A-473	63320004	A-655
25088AJ	S-4012	25684	S-4085	63220701	S-6502	63321240	A-470
25088B	S-4012	25684AH	S-4085	63220721	S-6502	63321243	A-471
25105	S-4013	25684AJ	S-4085	63220731	S-6502	63321353	A-472
25109	S-4027	25691	S-4048	63220741	S-6502	63322469	A-473
25109A	S-4027	25691AK	S-4048	63221200	S-6503	63340003	A-473
25122	S-4013	25696	S-4082	63221300	S-6503	63340005	A-469
25129	S-4027	25696AL	S-4082	63221303	S-6164	63341240	A-470
25130	S-4027	25701	S-4082	63221304	S-6042	63341243	A-471
25137	S-4048	25703	S-4059	63221330	S-6503	63341353	A-472
25138	S-4012	25703AE	S-4059	63221400	S-6501	63362006	A-651
25147	S-4013	25704	S-4046	63222400	S-6501	A12M1241242M	A-650
25149	S-4012	25704AD	S-4046	63222403	S-6501	A12M1241242X	A-650
25149BH	S-4012	25707	S-4046	63222409	S-6501	MANDO	
25179	S-4012	25707AD	S-4046	63222430	S-6501	35001GU	S-8150
25183	S-4027	25710	S-4048				

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
MANDO		MAZDA		MAZDA		MAZDA	
A0002655010	A-80041	0324-18-400B	S-8058	8173-18-300B	A-8113	B658-18-400	S-8194
AB111057	A-8326	0326-18-300	A-824	8248-18-300	A-853	B665-18-300	A-8205
AB112112	A-80029	0327-18-300	A-824	8317-18-300	A-853	B66S-18-300C	A-8702
AB112145	A-80027	0327-18-300A	A-824	8341-18-300	A-8113	B66S-18-300R	A-8702
AB150017	A-8315	0426-18-400A	S-8050	8356-18-300	A-8113	B675-18-300	A-8220
AB155001	A-8154	0426-18-400B	S-8050	8495-18-400	S-8047	B675-18-300A	A-8220
AB160044	A-8294	0453-18-300	A-853	8497-18-400	S-8048	B675-18-300B	A-8220
AB165014	A-8155	0483-18-300	A-824	8527-18-300	A-853	B675-18-300C	A-8220
AB170035	A-8680	0483-18-300A	A-824	8536-18-300	A-899	B675-18-300D	A-8220
AB170036	A-8702	0522-18-300	A-853	8563-18-400	S-8126	B676-18-400	S-8194
AB170066	A-8678	0571-18-300	A-824	8574-18-300	A-8113	B676-18-400A	S-8194
AB170094	A-8938	0571-18-300A	A-824	8599-18-400	S-8142	B676-18-400B	S-8194
AB175002	A-8209	0578-18-400	S-8027	8599-18-400A	S-8142	B6BF-18-300	A-8477
AB175015	A-8204	0578-18-400A	S-8027	8665-18-300	A-8205	B6DK-18-400	S-8194
AB175019	A-8394	0605-18-300	A-824	8682-18-400	S-8027	B6S8-18-400	S-8194
AB175020	A-8245	0605-18-300A	A-824	8682-18-400A	S-8027	B6S8-18-400A	S-8194
AB175051	A-8209	0707-18-300	A-824	8735-18-300	A-853	BP02-18-300	A-8315
AB175053	A-8204	0820-18-300	A-824	8871-18-300	A-853	BP02-18-300A	A-8340
AB175054	A-8394	0820-18-300C	A-824	8872-18-400	S-8073	BP4W-18-300B	A-8930
AB180092	A-8679	0820-18-400	S-8057	8872-18-400A	S-8073	BP4W-18-300C	A-8930
AB180128	A-8937	0820-18-400C	S-8057	8964-18-400	S-8071	BP6D-18-300A	A-80031
AB180140	A-80026	0824-18-300	A-853	AJ03-18-300A	A-2050	BPD3-18-300	A-8670
AB190012	A-8307	0824-18-300A	A-853	AJ03-18-400	S-2109	BPD4-18-400	S-8732
AB190025	A-8304	0839-18-300	A-853	AJ51-18-300	A-80043	BPD4-18-400A	S-8732
AB190058	A-8529	0839-18-400	S-8052	AJ51-18-400	S-80077	BPE8-18-300	A-8703
AB190147	A-80040	0839-18-400A	S-8052	AJD3-18-400	S-2076	BPE9-18-300	A-8703
AB195116	A-8711	0839-18-400C	S-8052	AM15-18-300	A-858	BPE9-18-300A	A-8703
AB195126	A-8710	0845-18-400	S-8057	AM15-18-400	S-8235	BPE9-18-400	S-8734
AB195141	A-80028	0866-18-300	A-853	AM15-18-400A	S-8235	D301-18-400	S-8117
AR160A	A-8154	1011-18-300	A-853	B101-18-300	A-8271	D501-18-300	A-898
E520563011	S-8056	1011-18-300A	A-853	B101-18-300A	A-8271	D501-18-400	S-8070
M42373	S-8218	1480-18-300	A-8113	B113-18-300A	A-8315	D501-18-400A	S-8070
M52100	S-8588	1757-18-300	A-853	B113-18-300B	A-8315	D502-18-400	S-8058
M53436	S-8589	1757-18-300A	A-853	B301-18-400B	S-8217	D502-18-400A	S-8058
M53486	S-8589	1757-18-400	S-8061	B301-18-400C	S-8217	E285-18-300B	A-8317
M60081	S-8775	1757-18-400A	S-8061	B359-18-300	A-8271	E301-18-300	A-899
M60082	S-8774	1757-18-400B	S-8061	B359-18-400	S-8417	E301-18-300A	A-899
M62956	S-8776	1757-18-400C	S-8061	B359-18-400A	S-8417	E301-18-300C	A-899
M62957	S-8777	1757-18-400D	S-8061	B366-18-300	A-8315	E301-18-300D	A-899
MC107012	S-8160	1758-18-400	S-8061	B366-18-300C	A-8315	E301-18-400	S-8117
MC107023	S-8160	1758-18-400A	S-8060	B366-18-300E	A-8315	E301-18-400A	S-8117
MC108027	S-8217	1758-18-400C	S-8060	B366-18-300G	A-8340	E356-18-300	A-8125
MC109018	S-8160	1758-18-400D	S-8060	B366-18-300H	A-8340	E356-18-400	S-8194
MC109021	S-8417	1883-18-400	S-8060	B3C7-18-300B	A-8294	E357-18-400	S-8194
MC109025	S-8160	1F20-18-300	A-2054	B505-18-400	S-8194	E563-18-300	A-8136
MC109028	S-8728	1F20-18-400	S-2126	B593-18-400	S-8194	E563-18-300A	A-8136
MC109032	S-8399	1F22-18-300	A-2055	B601-18-300	A-8205	F202-18-300	A-8210
ME110AA	S-8056	2329-18-300	A-824	B601-18-300A	A-8205	F214-18-400	S-8234
MG112014	S-8235	2329-18-300A	A-824	B601-18-300B	A-8205	F214-18-400A	S-8234
MG112022	S-8345	2329-18-400	S-8052	B603-18-300	A-8223	F214-18-400B	S-8234
MG120413	S-8143	2677-18-300	A-824	B603-18-300A	A-8223	F225-18-300	A-8210
MP112033	S-8358	2869-18-300	A-853	B617-18-300	A-8205	F225-18-400	S-8218
MP112038	S-8218	2869-18-400	S-8052	B61P-18-300	A-8334	F225-18-400A	S-8218
MP112040	S-8221	2869-18-400A	S-8052	B61P-18-300C	A-8334	F240-18-400	S-8194
MP112041	S-8345	2875-18-400	S-8057	B61P-18-300D	A-8334	F262-18-300	A-8210
MP112042	S-8358	3590-18-300A	A-853	B61P-18-300E	A-8334	F270-18-400	S-8194
MP112043	S-8360	3874-18-400	S-8047	B61P-18-400	S-8431	F270-18-400A	S-8125
		3876-18-400	S-8048	B61P-18-400A	S-8431	F270-18-400B	S-8125
		3919-18-300	A-853	B61R-18-400	S-8431	F271-18-400	S-8234
MAZDA							
0222-18-400	S-8050	3936-18-300	A-853	B61R-18-400A	S-8431	F271-18-400A	S-8234
0222-18-400A	S-8050	4894-18-300B	A-824	B630-18-400	S-8194	F271-18-400B	S-8234
0222-18-400B	S-8050	4E19-18-400A	S-8071	B630-18-400A	S-8194	F278-18-300B	A-8318
0259-18-400	S-8052	8086-18-300	A-853	B64J-18-300A	A-8334	F285-18-300B	A-8317
0290-18-300	A-853	8086-18-400A	S-8071	B64J-18-300B	A-8334	F285-18-300C	A-8317
0290-18-300A	A-853	8088-18-400	S-8071	B64J-18-300R	A-8334	F288-18-300A	A-8335
0324-18-400	S-8058	8088-18-400A	S-8071	B655-18-300	A-8205	F288-18-300B	A-8335
0324-18-400A	S-8058	8131-18-400	S-8070	B655-18-300A	A-8205	F290-18-300A	A-8317

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
MAZDA		MAZDA		MAZDA		MERCEDES BENZ	
F290-18-300B	A-8317	JE01-18-400	S-8236	N304-18-300B	A-8125	001-151-62-01	S-6076
F2D4-18-400	S-8218	JE01-18-400A	S-8236	N318-18-300	A-8221	001-151-64-01	S-6076
F2D4-18-400A	S-8218	JE01-18-400B	S-8236	N318-18-400	S-8231	001-151-68-01	S-6031
F2F8-18-300	A-8335	JE07-18-300	A-8199	N318-18-400A	S-8231	001-151-70-01	S-6031
F2F8-18-300B	A-8335	JE15-18-300	A-8333	N318-18-400B	S-8231	001-151-77-01	S-6031
F2F8-18-300C	A-8335	JE15-18-300A	A-8333	N320-18-300	A-8221	002-151-08-01	S-6031
F2F8-18-300D	A-8335	JE15-18-300B	A-8333	N326-18-300	A-8221	002-151-15-01	S-6031
F2G8-18-300	A-8338	JE15-18-300C	A-8333	N326-18-400	S-8233	002-151-26-01	S-6076
F601-18-400	S-8125	JE15-18-400	S-8237	N326-18-400A	S-8233	002-151-30-01	S-6076
F601-18-400A	S-8125	JE15-18-400A	S-8237	N326-18-400B	S-8233	002-151-31-01	S-6031
F650-18-300	A-8223	JE15-18-400B	S-8237	N327-18-400	S-8232	002-151-36-01	S-6066
F651-18-300	A-8223	JE16-18-400	S-8236	N327-18-400A	S-8232	002-151-43-01	S-6065
F651-18-300B	A-8223	JE16-18-400A	S-8236	N350-18-300	A-8337	002-151-69-01	S-6076
F802-18-400	S-8125	JE16-18-400B	S-8236	N350-18-300A	A-8337	002-151-70-01	S-6076
F802-18-400A	S-8125	JE26-18-400	S-8236	N350-18-300B	A-8337	002-151-71-01	S-6031
F802-18-400B	S-8125	JE26-18-400A	S-8236	N370-18-300	A-8336	002-151-76-01	S-6066
F806-18-400	S-8117	JE27-18-400	S-8981	N370-18-300A	A-8336	002-151-96-01	S-6065
F811-18-300	A-8188	JE27-18-400D	S-8981	N370-18-300B	A-8336	002-151-97-01	S-6065
F820-18-300	A-8188	JE28-18-300	A-8333	N3A1-18-300A	A-8480	002-154-46-02	A-629
F820-18-300A	A-8188	JE34-18-300	A-8333	N3A1-18-400	S-8430	002-154-47-02	A-600
F8B1-18-300	A-8210	JE34-18-300A	A-8333	NF01-18-400	S-8429	002-154-48-02	A-629
F8B1-18-300A	A-8210	JE48-18-300C	A-8399	NF01-18-400B	S-8429	002-154-62-02	A-600
F8B1-18-300B	A-8210	JE48-18-400	S-8236	NF01-18-400C	S-8429	002-154-71-02	A-629
F8B1-18-400A	S-8194	JE49-18-400	S-8237	NSA1-18-400B	S-8430	003-151-07-01	S-6076
FE01-18-300	A-8132	JF01-18-400	S-8237	RF03-18-300C	A-8498	003-151-20-01	S-6076
FE01-18-300A	A-8132	JF01-18-400A	S-8237	RF03-18-300D	A-8498	003-151-28-01	S-6118
FE01-18-300B	A-8132	JF01-18-400B	S-8237	S201-18-300	A-8135	003-151-29-01	S-6126
FE05-18-400	S-8125	K801-18-300B	A-8397	S201-18-300A	A-8135	003-151-38-01	S-6128
FE05-18-400A	S-8125	K801-18-300C	A-8397	S202-18-300	A-8135	003-151-50-01	S-6120
FE05-18-400B	S-8125	K801-18-400	S-8420	S202-18-300A	A-8135	003-151-70-01	S-6130
FE05-18-400C	S-8125	K801-18-400C	S-8420	S203-18-400	S-8142	003-151-79-01	S-6121
FE1H-18-400	S-8218	K802-18-400	S-8420	S203-18-400A	S-8142	003-151-98-01	S-6126
FE50-18-400A	S-8117	K805-18-400	S-8427	S203-18-400B	S-8142	003-154-05-02	A-600
FE5A-18-400	S-8194	KJ01-18-300	A-8478	S210-18-400	S-8142	003-154-09-02	A-622
FE85-18-300	A-8223	KJ01-18-300A	A-8478	S211-18-400	S-8142	003-154-26-02	A-622
FE85-18-300A	A-8223	KJ01-18-400	S-8477	S234-18-400	S-8142	003-154-56-02	A-622
FEH1-18-300	A-8221	KJ01-18-400A	S-8477	S241-18-300	A-8135	003-154-58-02	A-622
FP13-18-400	S-8984	KL06-18-400B	S-8420	S241-18-300A	A-8135	004-151-35-01	S-6126
FP34-18-300	A-8947	KL06-18-400D	S-8420	S270-18-400	S-8142	004-151-37-01	S-6150
FP34-18-300A	A-8947	KL06-18-400E	S-8420	YF09-18-300	A-2047	004-151-44-01	S-6520
FP34-18-300B	A-8947	KL06-18-400F	S-8420	YF09-18-300A	A-2047	004-151-45-01	S-6120
FP34-18-300C	A-8947	KL11-18-300D	A-8397	YF09-18-400	S-2074	004-151-51-01	S-6151
FP50-18-400	S-8983	KL11-18-300E	A-8397	Z505-18-300A	A-8477	004-151-52-01	S-6151
FS05-18-400	S-8428	KL11-18-400	S-8427	Z599-18-300A	A-8669	004-151-56-01	S-6126
FS11-18-300A	A-8400	KL36-18-400	S-8427	Z599-18-300C	A-8669	004-151-63-01	S-6126
FS11-18-300B	A-8400	KL47-18-300	A-8479	Z5A1-18-300	A-8669	004-151-64-01	S-6178
FS11-18-400	S-8428	KL47-18-400	S-8478	ZZL0-18-300	A-249	004-151-65-01	S-6176
FS11-18-400A	S-8428	KL70-18-400	S-8478	ZZL0-18-400	S-2057	004-151-67-01	S-6520
FS11-18-400B	S-8428	KL86-18-400	S-8733	ZZL1-18-400	S-2058	004-151-69-01	S-6177
FS1G-18-300A	A-8997	KLK1-18-300	A-8671	ZZM0-18-300A	A-248	004-151-70-01	S-6176
G601-18-400A	S-8355	KLK3-18-400	S-8733	ZZM0-18-300B	A-248	004-151-71-01	S-6126
G601-18-400B	S-8355	KLR9-18-300A	A-8998	ZZM0-18-400	S-2061	004-151-78-01	S-6150
G602-18-400	S-8361	MB30-11-8400C	S-8217	ZZM1-18-400	S-2055	004-151-81-01	S-6519
G602-18-400A	S-8361	MB359-18-400A	S-8417	ZZM2-18-300	A-2031	004-151-97-01	S-6520
G602-18-400B	S-8361	MB5A-91-8400	S-8217	ZZM2-18-300A	A-2031	004-154-18-02	A-625
G608-18-300	A-8339	N202-18-400	S-8126	ZZM2-18-300B	A-2031	004-154-20-02	A-625
GE01-18-300	A-898	N202-18-400A	S-8126	ZZP0-18-400	S-2091	004-154-44-02	A-625
GY01-18-300E	A-8890	N202-18-400B	S-8126	ZZP0-18-400A	S-2091	004-154-46-02	A-625
GY01-18-300H	A-8890	N211-18-400	S-8142	ZZP1-18-400	S-2092	004-154-59-02	A-625
GY01-18-400B	S-8982	N221-18-300	A-8113	ZZP1-18-400A	S-2092	004-154-96-02	A-6147
GY01-18-W9XA	A-8890	N221-18-400	S-8119	ZZP2-18-400	S-2090	004-154-97-02	A-6147
HE19-18-400	S-8071	N221-18-400D	S-8119	ZZP2-18-400A	S-2090	005-151-01-01	S-6220
HE19-18-400A	S-8071	N249-18-300	A-8125	ZZP5-18-400	S-2093	005-151-06-01	S-6177
HE20-18-400	S-8071	N249-18-300B	A-8125	ZZP5-18-400A	S-2093	005-151-13-01	S-6520
HE20-18-400A	S-8071	N250-18-400	S-8126			005-151-34-01	S-6177
HE41-18-300	A-8113	N250-18-400A	S-8126			005-151-65-01	S-6179
HE45-18-300	A-8113	N304-18-300	A-8125			005-154-08-02	A-6113
				MERCEDES BENZ			
				001-151-48-01	S-6031		

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
MERCEDES BENZ		MERCEDES BENZ		MERCEDES BENZ		MITSUBA	
005-154-39-02	A-625	008-154-96-02	A-6317	88005-154-76-02	A-625	SM422-28	S-8698
005-154-58-02	A-625	008-154-97-02	A-6317	88005-154-94-02	A-699	SM442-01	S-8686
005-154-63-02	A-6113	009-154-01-02	A-6309	88005-154-98-02	A-6113	SM442-02	S-8771
005-154-64-02	A-6113	009-154-02-02	A-6309	88006-154-05-02	A-699	SM442-02-OW	S-8771
005-154-66-02	A-6113	009-154-17-02	A-6199	88006-154-06-02	A-699	SM442-08	S-8700
005-154-67-02	A-625	009-154-19-02	A-6448	88006-154-20-02	A-699	SM442-08-1N	S-8700
005-154-69-02	A-6147	009-154-30-02	A-6309	88006-154-56-02	A-6122	SM442-09	S-8794
005-154-70-02	A-6147	009-154-35-02	A-6362	88006-154-64-02	A-6122	SM442-09-1R	S-8794
005-154-74-02	A-625	009-154-36-02	A-6199	88006-154-65-02	A-6122	SM442-091	S-8794
005-154-76-02	A-625	009-154-37-02	A-6448	88006-154-72-02	A-6122	SM442-10	S-8701
005-154-77-02	A-625	009-154-41-02	A-9297	88006-154-73-02	A-6122	SM442-10-1K	S-8701
005-154-78-02	A-625	009-154-42-02	A-6317	88006-154-88-02	A-625	SM442-13	S-8964
005-154-79-02	A-625	009-154-43-02	A-6315	88006-154-89-02	A-625	SM442-131S	S-8964
005-154-95-02	A-699	009-154-51-02	A-6310	88006-154-95-02	A-6113	SM442-22	S-8686
005-154-98-02	A-6113	009-154-56-02	A-6310	88007-154-06-02	A-6122	SM442-23	S-8388
006-152-72-02	A-6122	009-154-58-02	A-9295	88007-154-12-02	A-625	SM442-24	S-8966
006-154-06-02	A-699	009-154-59-02	A-9294	88007-154-36-02	A-6113	SM442-29	S-8686
006-154-20-02	A-699	009-154-67-02	A-6310	88007-154-37-02	A-6113	SM442-292V	S-8686
006-154-30-02	A-625	009-154-76-02	A-6316	88007-154-54-02	A-699	SM442-31	S-80010
006-154-36-02	A-6113	009-154-88-02	A-6313	88007-154-57-02	A-699	SM442-3236	S-80011
006-154-37-02	A-6113	010-154-06-02	A-6314	MITSUBA		SM442-37	S-80064
006-154-42-02	A-699	010-154-12-02	A-6311	MHG016	S-80016	SM442-38	S-80019
006-154-43-02	A-699	010-154-29-02	A-6364	SM302-02	S-8174	SM442-39	S-80018
006-154-55-02	A-699	010-154-32-02	A-6318	SM302-04	S-8173	SM512-02	S-8371
006-154-56-02	A-6147	010-154-40-02	A-6311	SM302-07	S-8172	SM612-02	S-8965
006-154-61-02	A-699	010-154-46-02	A-6447	SM302-08	S-8174	SM612-022W	S-8965
006-154-64-02	A-6147	010-154-47-02	A-6362	SM302-12	S-8173	SM612-05	S-80013
006-154-65-02	A-6147	010-154-48-02	A-6363	SM302-16	S-8173	SM612-06	S-80053
006-154-72-02	A-6122	010-154-51-02	A-6312	SM302-18	S-8178	SM612-07	S-80054
006-154-73-02	A-6122	010-154-52-02	A-6311	SM302-22	S-8220	SM612-073N	S-80054
006-154-87-02	A-625	010-154-54-02	A-9359	SM302-24	S-8173	SM612-08	S-80062
006-154-88-02	A-625	010-154-68-02	A-6365	SM302-25	S-8172	SM612-09	S-80017
006-154-89-02	A-625	010-154-71-02	A-6310	SM302-28	S-8178	MITSUBISHI	
006-154-95-02	A-6113	010-154-81-02	A-6319	SM302-44	S-8473	A002T81391	A-8300
007-154-06-02	A-6122	010-154-83-02	A-6386	SM302-45	S-8473	A002TA3791	A-8403
007-154-13-02	A-699	010-154-94-02	A-6387	SM302-46	S-8172	A002TA7491	A-8403
007-154-36-02	A-6113	010-154-99-02	A-9294	SM302-48	S-8172	A002TB6291	A-8887
007-154-37-02	A-6113	011-154-27-02	A-6432	SM402-03	S-8389	A003TA3491	A-8404
007-154-41-02	A-6168	011-154-32-02	A-6375	SM402-03N	S-8389	A003TB1081A	A-8890
007-154-53-02	A-699	011-154-62-02	A-9388	SM402-04	S-8388	A003TB1891	A-8889
007-154-54-02	A-699	011-154-64-02	A-9389	SM402-04N	S-8388	A003TB2491	A-8848
007-154-55-02	A-699	011-154-68-02	A-9390	SM402-05	S-8388	A003TB2492	A-8848
007-154-56-02	A-699	011-154-72-02	A-6434	SM402-05N	S-8388	A008TU0091	A-8490
007-154-57-02	A-699	012-154-13-02	A-6435	SM402-10	S-8178	A1T01591	A-8183
007-154-58-02	A-699	012-154-27-02	A-6436	SM402-10N	S-8178	A1T01991	A-8154
007-154-67-02	A-6169	100-150-05-50	A-622	SM402-11	S-8220	A1T02291	A-8249
007-154-68-02	A-6169	100-150-06-50	A-622	SM402-11N	S-8220	A1T02291ZC	A-8249
007-154-91-02	A-6168	101-054-46-02	A-6309	SM402-12	S-8370	A1T02292	A-8249
008-154-20-02	A-699	109-154-40-02	A-6311	SM402-12N	S-8370	A1T02592	A-8235
008-154-29-02	A-6168	112-151-00-01	S-6179	SM402-13	S-8474	A1T03191	A-8268
008-154-30-02	A-6168	112-151-01-01	S-6220	SM402-13N	S-8474	A1T03191ZC	A-8268
008-154-35-02	A-6170	115-150-02-50	A-622	SM402-15	S-8389	A1T03195	A-8292
008-154-40-02	A-6170	137-150-09-50	A-6439	SM402-15N	S-8389	A1T03195ZC	A-8292
008-154-42-02	A-6170	88002-154-07-02	A-600	SM402-16	S-8475	A1T03391	A-8380
008-154-43-02	A-6170	88002-154-20-02	A-625	SM402-16N	S-8475	A1T03791	A-8381
008-154-48-02	A-6168	88002-154-38-02	A-600	SM422-01	S-8685	A1T04892	A-8249
008-154-49-02	A-6168	88002-154-46-02	A-600	SM422-02	S-8684	A1T04892ZC	A-8249
008-154-52-02	A-6317	88002-154-74-02	A-625	SM422-03	S-8688	A1T06092	A-8555
008-154-73-02	A-6450	88003-151-07-01	S-6076	SM422-07	S-8693	A1T15674	A-824
008-154-74-02	A-6450	88004-154-18-02	A-625	SM422-08	S-8694	A1T20171	A-824
008-154-76-02	A-6169	88004-154-59-02	A-625	SM422-09	S-8695	A1T20271	A-810
008-154-80-02	A-6122	88004-154-96-02	A-6122	SM422-10	S-8693	A1T20572	A-824
008-154-82-02	A-6448	88004-154-97-02	A-6122	SM422-14	S-8388	A1T20573	A-824
008-154-83-02	A-6198	88005-154-63-02	A-6113	SM422-16	S-8388	A1T20574	A-824
008-154-84-02	A-6198	88005-154-64-02	A-6113	SM422-19	S-8474	A1T21171	A-810
008-154-86-02	A-6317	88005-154-70-02	A-6122	SM422-27	S-8388	A1T21374	A-824
008-154-92-02	A-6199						

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
MITSUBISHI		MITSUBISHI		MITSUBISHI		MITSUBISHI	
A1T21377	A-824	A2T15371	A-825	A2T35792A	A-8368	A2TA0891	A-8384
A1T22581	A-810	A2T15372	A-830	A2T38391	A-8406	A2TA0891ZC	A-8384
A1T22971	A-845	A2T15584	A-8149	A2T38892	A-8299	A2TA0892	A-8384
A1T23377	A-898	A2T15871	A-832	A2T39091	A-8487	A2TA0892ZC	A-8384
A1T23479	A-8135	A2T15872	A-832	A2T39291	A-8670	A2TA2191	A-8552
A1T23579	A-8135	A2T16071	A-830	A2T39391	A-8477	A2TA3791	A-8403
A1T24179	A-8135	A2T16071A	A-830	A2T40092	A-8299	A2TA3991	A-8477
A1T24371	A-810	A2T16171	A-832	A2T41191	A-8132	A2TA4991	A-8709
A1T24471	A-810	A2T16171A	A-832	A2T41371	A-858	A2TA5191	A-8709
A1T30471	A-853	A2T16371	A-859	A2T41377	A-858	A2TA5391	A-8738
A1T30474	A-853	A2T16371A	A-859	A2T41391	A-858	A2TA5393	A-8991
A1T30477	A-853	A2T16471	A-858	A2T41791	A-8203	A2TA5393ZC	A-8991
A1T30571	A-853	A2T16471A	A-858	A2T41796	A-8203	A2TA5394	A-8933
A1T31371	A-898	A2T16871	A-859	A2T41899	A-8498	A2TA5891	A-8477
A1T32371	A-8158	A2T17574	A-8337	A2T41991	A-8153	A2TA7491	A-8403
A1T32779	A-8135	A2T17692	A-8330	A2T43372	A-8231	A2TA7691	A-8487
A1T33371	A-8158	A2T17872	A-8271	A2T43791	A-8203	A2TB0091	A-8669
A1T40191	A-8183	A2T18792	A-8423	A2T43891	A-8153	A2TB0191	A-8947
A1T40391	A-8154	A2T18874	A-8336	A2T43892	A-8153	A2TB0191A	A-8947
A1T40491	A-8154	A2T19677	A-8333	A2T44991	A-8188	A2TB0191B	A-8947
A1T40791	A-8154	A2T19877	A-8333	A2T45272	A-8163	A2TB0491	A-8977
A1T40891	A-8154	A2T19991	A-8317	A2T45272A	A-8163	A2TB0491A	A-8977
A1T48927	A-8249	A2T20091	A-8335	A2T45272B	A-8163	A2TB0892	A-8994
A2Q33593	A-8462	A2T20091ZC	A-8335	A2T45791	A-8203	A2TB1491	A-8652
A2T00991	A-8203	A2T20191	A-8317	A2T46395	A-8232	A2TB1491ZC	A-8652
A2T02193	A-8303	A2T20191ZC	A-8317	A2T46395B	A-8232	A2TB2391	A-8669
A2T02271	A-8246	A2T20971	A-853	A2T46596	A-8221	A2TB2791	A-8652
A2T02292	A-8249	A2T20972	A-853	A2T47371	A-8205	A2TB2791ZC	A-8652
A2T02471	A-8247	A2T21278	A-8113	A2T47371A	A-8205	A2TB2891	A-8846
A2T02477	A-8200	A2T21571	A-832	A2T47474	A-8221	A2TB2981	A-8846
A2T02592	A-8235	A2T22171	A-832	A2T47794	A-8231	A2TB2991	A-8663
A2T03072	A-8687	A2T22571	A-830	A2T47794B	A-8231	A2TB4691	A-8977
A2T03171	A-8246	A2T22771	A-859	A2T47974	A-8221	A2TB5791	A-8992
A2T03477	A-8248	A2T23171	A-859	A2T48176	A-8156	A2TB5791ZC	A-8992
A2T03591	A-8203	A2T23271	A-858	A2T48176A	A-8156	A2TB5891	A-8997
A2T03691	A-8155	A2T23277	A-858	A2T48176B	A-8156	A2TB6291	A-8887
A2T03792	A-8155	A2T23471	A-8113	A2T48195	A-8164	A2TB7591	A-8953
A2T03892	A-8252	A2T23474	A-8113	A2T48195A	A-8164	A2TG0191	A-80038
A2T03972	A-8208	A2T23477	A-8113	A2T48195B	A-8164	A3T00491	A-8225
A2T04271	A-8246	A2T24371	A-844	A2T48292	A-8226	A3T00491MA	A-8225
A2T04474	A-8221	A2T24771	A-858	A2T48298	A-8227	A3T00692	A-8307
A2T05772	A-8220	A2T24884	A-8149	A2T48594	A-8231	A3T00792	A-8685
A2T05772X	A-8220	A2T25151	A-899	A2T48691	A-8200	A3T00896	A-8318
A2T05892	A-8210	A2T25171	A-899	A2T48791	A-8302	A3T00896MA	A-8318
A2T05892ZC	A-8210	A2T26172	A-899	A2T48791ZC	A-8302	A3T00896ZC	A-8318
A2T05893	A-8210	A2T27693	A-8319	A2T49972	A-8209	A3T01496	A-8213
A2T05893ZC	A-8210	A2T30477	A-853	A2T49977	A-8209	A3T01496MA	A-8213
A2T06871	A-8208	A2T30571	A-853	A2T49992	A-8209	A3T01596	A-8212
A2T07292	A-8330	A2T30591	A-853	A2T80391	A-8703	A3T01596MA	A-8212
A2T07292A	A-8330	A2T31677	A-8113	A2T80491	A-8708	A3T01598	A-8212
A2T07572	A-8220	A2T32772	A-858	A2T80591	A-8389	A3T01598MA	A-8212
A2T07577	A-8199	A2T32899	A-8333	A2T80591ZC	A-8389	A3T01691	A-8383
A2T09493	A-8204	A2T33593	A-8462	A2T80891	A-8477	A3T02193	A-8303
A2T09591	A-8382	A2T33593A	A-8462	A2T81192	A-8300	A3T02198	A-8303
A2T09691	A-8302	A2T33593B	A-8462	A2T81192ZC	A-8300	A3T03291	A-8395
A2T09792	A-8330	A2T33891	A-8400	A2T81291ZC	A-8300	A3T03291B	A-8395
A2T09792ZC	A-8330	A2T33891ZC	A-8400	A2T81292	A-8300	A3T03292	A-8395
A2T12271	A-830	A2T33991	A-8702	A2T81391	A-8300	A3T03298	A-8395
A2T12371	A-859	A2T34477	A-8340	A2T81391ZC	A-8300	A3T03392	A-8245
A2T13471	A-8205	A2T34692	A-8425	A2T81791	A-8406	A3T03392ZC	A-8245
A2T13571	A-8205	A2T34692A	A-8425	A2T82491	A-8564	A3T03393	A-8245
A2T13571A	A-8205	A2T34692B	A-8425	A2T82491A	A-8564	A3T03393AC	A-8245
A2T13894	A-8368	A2T34892	A-8324	A2T82791	A-8385	A3T03393ZC	A-8245
A2T13977	A-8333	A2T34992	A-8299	A2T82791ZC	A-8385	A3T03492	A-8321
A2T14792	A-8209	A2T35092	A-8324	A2T82792	A-8385	A3T03493	A-8321
A2T14792ZC	A-8209	A2T35177	A-8340	A2T82792ZC	A-8385	A3T03493ZC	A-8321
A2T14972	A-8245	A2T35792	A-8368	A2T83491	A-8703	A3T03891	A-8383

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
MITSUBISHI		MITSUBISHI		MITSUBISHI		MITSUBISHI	
A3T04291	A-8307	A3TB492	A-8848	A5T23277	A-858	AG2050T1	A-853
A3T04292	A-8307	A3TB5491	A-80002	A5T30574	A-8125	AG2050T15	A-853
A3T04493	A-8329	A3TG0391	A-80003	A5T30871	A-8125	AG2050T16	A-853
A3T05192	A-8373	A3TJ0191	A-80043	A5T30977	A-8223	AG2050T5	A-853
A3T07592	A-8399	A4T00796	A-8264	A5T30977ZC	A-8223	AG2050T6	A-853
A3T08491	A-8397	A4T00796MA	A-8264	A5T31177	A-8223	AH2035H	A-824
A3T08491ZC	A-8397	A4T01192	A-8401	A5T31971	A-8223	AH2035H4	A-824
A3T08591	A-8480	A4T01192ZC	A-8401	A5T31971A	A-8223	AH2035H7	A-824
A3T08891	A-8488	A4T01493	A-8326	A5T40374	A-8125	AH2035HT	A-824
A3T12291	A-8655	A4T01893	A-8686	A5T41474	A-8125	AH2035N1	A-810
A3T12291A	A-8655	A4T02591	A-8401	A5T41592	A-8166	AH2035T	A-824
A3T12391	A-8653	A4T02591ZC	A-8401	A5T41592B	A-8166	AH2035T2	A-824
A3T12391A	A-8653	A4T03091	A-8686	A5T41952	A-8166	AH2035T3	A-824
A3T12491	A-8654	A4T03191	A-8326	A5T44991	A-8188	AH2035T4	A-824
A3T12691	A-8225	A4T03591	A-8264	A5TA0291	A-8688	AH2040B	A-423
A3T12792	A-8318	A4T15171	A-853	A5TA0391	A-8736	AH2040C	A-423
A3T12792ZC	A-8318	A4T25172	A-8123	A5TA0791	A-8268	AH2040H	A-824
A3T14292	A-8404	A4T25191	A-8123	A5TA0791ZC	A-8268	AH2040H1	A-853
A3T14491	A-8388	A4T25199	A-8123	A5TA0792	A-8292	AH2040H4	A-853
A3T21278	A-8113	A4T30399	A-8129	A5TA0792ZC	A-8292	AH2040H7	A-853
A3T21371	A-858	A4T30492	A-8129	A5TA0991	A-8553	AH2040K	A-825
A3T21677	A-8113	A4T30593	A-8327	A5TA0991ZC	A-8553	AH2040K1	A-830
A3T31071	A-853	A5T00192	A-8310	A5TA1191	A-8745	AH2040L	A-830
A3T31074	A-853	A5T00777	A-8339	A5TA1191ZC	A-8745	AH2045G1	A-832
A3T31091	A-853	A5T00777ZC	A-8339	A5TA1891	A-8934	AH2045K	A-825
A3T32772	A-8207	A5T00877	A-8315	A5TA3591	A-8841	AH2045K1	A-830
A3T32877	A-8206	A5T00972	A-8315	A5TA3891	A-8639	AH2050G1	A-832
A3T33772	A-8115	A5T01272	A-8315	A5TA3891A	A-8639	AH2050M	A-832
A3T34572	A-8207	A5T01497	A-8485	A5TA3891AC	A-8639	AH2063H1	A-853
A3T34677	A-8206	A5T01577	A-8334	A5TA3891B	A-8639	AH2063H21	A-853
A3T34782	A-8159	A5T01977	A-8334	A5TA3891ZC	A-8639	AH2063H4	A-853
A3T38892	A-8299	A5T02377	A-8338	A5TA4291	A-8639	AH2063T	A-853
A3T40672	A-8163	A5T02377ZC	A-8338	A5TA4291	A-8642	AH2240L	A-830
A3T41876	A-8387	A5T02777	A-8315	A5TA4291AC	A-8642	AH2245L	A-830
A3T45693	A-8304	A5T03391	A-8294	A5TA4291ZC	A-8642	AH2245L1	A-830
A3T45693AC	A-8304	A5T03677	A-8334	A5TA4591	A-8553	AH2245M1	A-832
A3T45694	A-8304	A5T03777	A-8334	A5TA4891	A-8745	AH2250L	A-830
A3T45694ZC	A-8304	A5T04192	A-8555	A5TA7091	A-8850	AH2250L1	A-830
A3T45794	A-8320	A5T04292	A-8456	A5TA7191	A-8850	AH2250M	A-832
A3TA0791	A-8388	A5T04292ZC	A-8456	A5TA7291	A-8990	AH2250M1	A-832
A3TA0791A	A-8388	A5T05091	A-8386	A5TA7291ZC	A-8990	AH2255H1	A-853
A3TA1091	A-8401	A5T06391	A-8555	A6T41491	A-8296	AH2255H21	A-853
A3TA1091ZC	A-8401	A5T06391ZC	A-8555	A6T41591	A-8295	AH2255H7	A-853
A3TA1191A	A-8737	A5T06491	A-8456	A7T30492	A-8235	AQ2140C	A-423
A3TA3491	A-8404	A5T06491ZC	A-8456	A8TU0091	A-8490	AQ2240K	A-859
A3TA4091	A-8689	A5T07091	A-8268	AC2020K	A-830	AQ2245G1	A-858
A3TA4191	A-8650	A5T07091ZC	A-8268	AC2033K	A-830	AQ2245K	A-859
A3TA4191ZC	A-8650	A5T07092	A-8292	AC2040K	A-830	AQ2245K1	A-859
A3TA5691	A-8647	A5T07092ZC	A-8292	AG2020T	A-824	AQ2250G1	A-858
A3TA5691ZC	A-8647	A5T12471	A-858	AG2025A	A-810	AQ2250G7	A-858
A3TA7691	A-8935	A5T15171	A-859	AG2030A	A-810	AQ2250K	A-859
A3TA7691ZC	A-8935	A5T15371	A-858	AG2030T	A-824	AQ2250K1	A-859
A3TA7692	A-8935	A5T15471	A-8150	AG2035A	A-810	AQ2250L	A-859
A3TA7891	A-8936	A5T16471	A-8271	AG2035A2	A-810	M000T20171	S-8959
A3TA7891ZC	A-8936	A5T20374	A-8113	AG2035N	A-810	M000T30471	S-8958
A3TB1081	A-8890	A5T20377	A-8113	AG2035N1	A-810	M000T80784	S-8985
A3TB1081A	A-8890	A5T20484	A-8149	AG2035T	A-824	M000T83981	S-8740
A3TB1691	A-80005	A5T20571	A-859	AG2035T1	A-824	M001T79483	S-8749
A3TB1891	A-8889	A5T21071	A-858	AG2035T2	A-824	M001T84141	S-8713
A3TB2291	A-80025	A5T21077	A-858	AG2035T3	A-824	M001T84981	S-8765
A3TB2491	A-8848	A5T21171	A-8150	AG2036T	A-824	M001T86781	S-80044
A3TB2492	A-8848	A5T21471	A-8136	AG2040A	A-810	M001T86883	S-80042
A3TB2791	A-8998	A5T21871	A-8167	AG2040K	A-830	M008T50071	S-8423
A3TB2891	A-8993	A5T21897	A-8167	AG2040T	A-853	M008T50072	S-8423
A3TB3491	A-8847	A5T22484	A-8149	AG2040T1	A-853	M0T15071	S-80063
A3TB3491ZC	A-8847	A5T22997	A-8236	AG2050N	A-820	M0T20171	S-8959
A3TB4291	A-80001	A5T22997B	A-8236	AG2050T	A-853	M0T20272	S-80070

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
MITSUBISHI		MITSUBISHI		MITSUBISHI		MITSUBISHI	
MOT20371	S-80016	M1T68081ZC	S-8433	M1T74583	S-8347	M1T96681	S-80077
MOT20471	S-8987	M1T68681	S-80071	M1T74781	S-8380	M2T10171	S-8022
MOT30471	S-8958	M1T70281	S-8992	M1T74781A	S-8380	M2T20571	S-8155
MOT31171	S-80067	M1T70281ZC	S-8992	M1T74785	S-8380	M2T23181	S-8115
MOT35171	S-80066	M1T70283	S-8992	M1T74883	S-8221	M2T23685	S-8120
MOT50371	S-80024	M1T70283ZC	S-8992	M1T75181	S-8236	M2T24181	S-8420
MOT50471	S-80024	M1T70381	S-8167	M1T75181A	S-8236	M2T25281	S-8381
MOT58681	S-8768	M1T70431	S-8235	M1T75283	S-8992	M2T25282	S-8381
MOT60081	S-8708	M1T70481	S-8221	M1T75381	S-8236	M2T25381	S-8429
MOT60082	S-8708	M1T70482	S-8221	M1T75581	S-8427	M2T25581	S-8420
MOT60181	S-8706	M1T70483	S-8221	M1T75581ZC	S-8427	M2T25681	S-8420
MOT60186	S-8979	M1T70485	S-8235	M1T75681	S-8168	M2T25981	S-8477
MOT60186ZC	S-8979	M1T70781	S-8233	M1T75981	S-8358	M2T37081	S-8115
MOT60187	S-8979	M1T70781A	S-8233	M1T76081	S-8437	M2T40081	S-8160
MOT60187ZC	S-8979	M1T70881	S-8231	M1T76281	S-8236	M2T44781	S-8735
MOT60781	S-80027	M1T70881A	S-8231	M1T77081	S-8427	M2T49283	S-8704
MOT70381	S-8435	M1T70985	S-8239	M1T77181	S-8432	M2T49881	S-8160
MOT70481	S-8436	M1T70985A	S-8239	M1T77381	S-8428	M2T50171	S-8064
MOT80081	S-8732	M1T71081	S-8185	M1T77481	S-8435	M2T50181	S-8064
MOT80281	S-8703	M1T71281	S-8218	M1T77581	S-8430	M2T50581	S-8126
MOT80281AC	S-8703	M1T71281A	S-8218	M1T77777	S-8426	M2T50583	S-8126
MOT80381	S-8984	M1T71281B	S-8218	M1T77777ZC	S-8426	M2T50585	S-8126
MOT80581	S-8737	M1T71381	S-8345	M1T77781	S-8426	M2T50781	S-8155
MOT80783	S-8985	M1T71382	S-8345	M1T77781ZC	S-8426	M2T50981	S-8361
MOT80783ZC	S-8985	M1T71388	S-8345	M1T77881	S-8237	M2T52071	S-8064
MOT80784	S-8985	M1T71388ZC	S-8345	M1T78181	S-8734	M2T52081	S-8064
MOT80981	S-8981	M1T71681	S-8240	M1T78381	S-8722	M2T52082	S-8064
MOT81081	S-8981	M1T71781	S-8237	M1T78481	S-8721	M2T52171	S-8062
MOT81281	S-8737	M1T71881	S-8234	M1T78581	S-8439	M2T52882	S-8384
MOT81284	S-8737	M1T72085	S-8383	M1T78581ZC	S-8439	M2T52981	S-8181
MOT81381	S-8743	M1T72281	S-8247	M1T78681	S-8441	M2T53081	S-8068
MOT81681	S-8740	M1T72281A	S-8247	M1T78681ZC	S-8441	M2T53082	S-8068
MOT82281	S-8983	M1T72481	S-8744	M1T78981	S-8360	M2T53083	S-8068
MOT83381	S-8980	M1T72483	S-8744	M1T79081	S-8345	M2T53085	S-8068
MOT83381ZC	S-8980	M1T72581	S-8345	M1T79481	S-8725	M2T53086	S-8068
MOT83981	S-8740	M1T72583	S-8345	M1T79482	S-8725	M2T53281	S-8068
MOT84881	S-80040	M1T72583G	S-8345	M1T79483	S-8749	M2T53282	S-8068
MOT84881ZC	S-80040	M1T72681	S-8237	M1T79484	S-80046	M2T53581	S-8181
MOT85081	S-8705	M1T72781	S-8247	M1T84141ZC	S-8713	M2T53781	S-8183
MOT85081ZC	S-8705	M1T72781A	S-8247	M1T84181	S-8713	M2T53881	S-8169
MOT85681	S-8768	M1T72781B	S-8247	M1T84181ZC	S-8713	M2T53882	S-8382
MOT85681ZC	S-8768	M1T72981A	S-8378	M1T84281	S-8742	M2T54371	S-8142
MOT85781	S-8769	M1T72985	S-8378	M1T84381	S-8750	M2T56181	S-8143
MOT85881	S-8770	M1T73281	S-8360	M1T84381ZC	S-8750	M2T56182	S-8143
MOT85981	S-8987	M1T73283	S-8360	M1T84481	S-8741	M2T60071	S-8142
MOT86481	S-8995	M1T73381	S-8358	M1T84883	S-8986	M2T60072	S-8142
MOT86685	S-80022	M1T73383	S-8358	M1T84883ZC	S-8986	M2T60073	S-8142
MOT86685ZC	S-80022	M1T73388	S-8358	M1T84884	S-8986	M2T60171	S-8143
MOT87085	S-80028	M1T73388ZC	S-8358	M1T84981	S-8765	M2T60371	S-8151
MOT87181	S-80025	M1T73581	S-8219	M1T84981ZC	S-8765	M2T66074	S-8142
MOT87187	S-80030	M1T73881	S-8479	M1T85181	S-8988	M2T80081	S-8369
MOT87281	S-80029	M1T73881ZC	S-8479	M1T85881	S-8996	M2T80281	S-8371
MOT87381	S-80031	M1T74081	S-8168	M1T85881ZC	S-8996	M2T80481	S-8371
MOT87581	S-80065	M1T74181	S-8232	M1T86081	S-8990	M2T80681	S-8369
MOT91082	S-80068	M1T74281	S-8205	M1T86081ZC	S-8990	M2T84471	S-8687
MOT91182	S-80069	M1T74281ZC	S-8205	M1T86181	S-8989	M2T84671	S-8712
M1Q71281	S-8218	M1T74283	S-8205	M1T86182	S-8994	M2T85171	S-80032
M1T40371	S-80021	M1T74283ZC	S-8205	M1T86182ZC	S-8994	M2T90071	S-8150
M1T50071	S-6095	M1T74286	S-8205	M1T86781	S-80044	M362910D	S-8986
M1T50271	S-8189	M1T74287	S-8205	M1T86781ZC	S-80044	M3Q38882	S-8194
M1T50371	S-8189	M1T74287ZC	S-8205	M1T86883	S-80042	M3T10071	S-8050
M1T50471	S-8355	M1T74381	S-8236	M1T86883ZC	S-80042	M3T10072	S-8050
M1T50671	S-8189	M1T74381ZC	S-8205	M1T87081	S-80034	M3T10081	S-8161
M1T60281	S-8387	M1T74461	S-8219	M1T95081	S-8478	M3T10271	S-8056
M1T60285	S-8387	M1T74481	S-8219	M1T95281	S-8733	M3T10272	S-8056
M1T64285	S-8433	M1T74482	S-8219	M1T95681	S-8982	M3T10371	S-8058
M1T68081	S-8433	M1T74581	S-8347	M1T96081	S-8478	M3T10372	S-8058

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
MITSUBISHI		MITSUBISHI		MITSUBISHI		MITSUBISHI MOTORS	
M3T10672	S-8023	M3T32581	S-8160	M4T14171	S-8126	AW335900	A-6272
M3T10881	S-8161	M3T32582	S-8160	M4T14572	S-8056	AW343141	S-6180
M3T12572	S-8056	M3T32583	S-8160	M4T14673	S-8039	AW343142	A-8689
M3T13073	S-8024	M3T32584	S-8160	M4T14771	S-8039	MD001333	S-8160
M3T15072	S-8056	M3T32585	S-8160	M4T14872	S-8039	MD001500	A-830
M3T15073	S-8056	M3T32589	S-8160	M4T16071	S-8061	MD001501	A-830
M3T15074	S-8056	M3T32591	S-8160	M4T18071	S-8060	MD001550	S-8056
M3T15075	S-8056	M3T32592	S-8160	M4T18171	S-8073	MD001552	S-8056
M3T15271	S-8024	M3T32593	S-8160	M4T18187	S-8126	MD001553	S-8056
M3T15572	S-8056	M3T32781	S-8070	M4T66073	S-8144	MD001555	S-8056
M3T15772	S-8056	M3T33081	S-8217	M4T66074	S-8144	MD003412	A-830
M3T19471	S-8362	M3T33181	S-8157	M4T66173	S-8145	MD003501	A-830
M3T20081	S-8071	M3T33182	S-8157	M5T14073	S-8052	MD003502	A-830
M3T20381	S-8058	M3T33282	S-8417	M5T14074	S-8052	MD003511	A-830
M3T20681	S-8023	M3T33581	S-8125	M5T14075	S-8052	MD003512	A-830
M3T20681A	S-8023	M3T33582	S-8125	M8T50071	S-8423	MD003513	A-830
M3T20781	S-8070	M3T33582A	S-8125	M8T50072	S-8423	MD003516	A-830
M3T21874	S-8194	M3T33583	S-8125	M8T50171	S-8727	MD003517	A-830
M3T22081	S-8071	M3T33588	S-8117	M8T50172	S-8727	MD003550	S-8056
M3T22381	S-8058	M3T33781	S-8993	MC10827	S-8217	MD003551	S-8056
M3T22581	S-8056	M3T33781ZC	S-8211	MCA02-0	S-8022	MD006187	A-859
M3T22582	S-8056	M3T34281	S-8120	MCA02-1	S-8022	MD006197	A-859
M3T22781	S-8058	M3T34781	S-8158	MD362910D	S-8986	MD007100	A-859
M3T24481	S-8125	M3T34782	S-8158	ME10/12A2R	S-8050	MD007509	A-859
M3T24482	S-8125	M3T35081	S-8071	ME1012A2R	S-8050	MD007516	A-830
M3T24482A	S-8125	M3T35082	S-8071	MEA01-0	S-8050	MD009052	A-859
M3T24482H	S-8194	M3T36081	S-8119	MEA01-1	S-8050	MD009053	A-859
M3T24483	S-8125	M3T37781	S-8115	MEA03-0	S-8056	MD009054	A-859
M3T24486	S-8117	M3T37782	S-8710	MEA03-1	S-8056	MD009070	A-830
M3T24882	S-8117	M3T38481	S-8362	MEA04-0	S-8058	MD010	S-8056
M3T25081	S-8071	M3T38881	S-8194	MEA04-1	S-8058	MD011550	S-8056
M3T25082	S-8071	M3T38881A	S-8194	MEA07-1	S-8023	MD013740	A-8149
M3T25083	S-8071	M3T38882	S-8194	MEA11-0AA	S-8056	MD016920	S-8160
M3T25281	S-8024	M3T38882A	S-8194	MEA12-1	S-8050	MD017649	S-8215
M3T25781	S-8056	M3T38882B	S-8194	MEA950	S-8362	MD018230	A-8206
M3T25782	S-8056	M3T38882C	S-8194	MEC01-2	S-8024	MD021650	A-825
M3T25783	S-8056	M3T38883	S-8194	MED03-0	S-8056	MD021651	A-825
M3T25881	S-8056	M3T38884	S-8194	MED03-1	S-8056	MD021652	A-832
M3T25882	S-8056	M3T39981	S-8431	MED03-2	S-8056	MD021660	A-832
M3T25883	S-8056	M3T41081	S-8160	MED03-3	S-8056	MD021665	S-8056
M3T25885	S-8337	M3T41083	S-8160	MED03-4	S-8056	MD021666	S-8039
M3T26081	S-8061	M3T41285	S-8337	MED04-2	S-8024	MD021668	A-832
M3T26685	S-8170	M3T41381	S-8114	MED07-4	S-8056	MD021669	A-832
M3T26785	S-8379	M3T41781	S-8158	MGA06-0	S-8056	MD021670	S-8056
M3T27581	S-8362	M3T41881	S-8993	MGC01-0	S-8057	MD021671	S-8056
M3T27582	S-8064	M3T42781	S-8399	MGC01-01	S-8057	MD021672	S-8056
M3T27686	S-8114	M3T43381	S-8160	MGC01-1	S-8057	MD021674	S-8056
M3T27686H	S-8114	M3T43581	S-8194	MHG00-6	S-8687	MD021675	S-8039
M3T27781	S-8115	M3T44081	S-8736	MHGA017	S-80063	MD021676	S-8056
M3T27781D	S-8115	M3T48181	S-8431	MLB01-0	S-8052	MD021678	S-8056
M3T27881	S-8120	M3T48382	S-8392	MLB01-1	S-8052	MD021680	A-832
M3T29481	S-8362	M3T49282	S-8250	MLB01-2	S-8052	MD021686	S-8039
M3T29482	S-8362	M3T49381	S-8194	MLB01-3	S-8052	MD022570	A-832
M3T29482A	S-8362	M3T49581	S-8194	MLB01-4	S-8052	MD022572	A-858
M3T29482D	S-8362	M3T66071	S-8142	MQJ1R	S-8023	MD022578	A-858
M3T29681	S-8157	M3T66072	S-8142	MQJ2R	S-8023	MD022579	A-858
M3T30081	S-8071	M3T66073	S-8142	MQJR	S-8023	MD023746	S-8068
M3T30082	S-8071	M3T66074	S-8142	MWV1R	S-8022	MD023758	S-8068
M3T30281	S-8117	M3T70381	S-8707	MWV2R	S-8022	MD023780	S-8068
M3T30282	S-8117	M3T70382	S-8707	MWV3R	S-8022	MD023782	S-8068
M3T30285	S-8125	M3T70382ZC	S-8707	MWV4R	S-8022	MD025215	A-8123
M3T30286	S-8125	M3T80371	S-6070	MX1.0/12U1R	S-8057	MD025235	S-8107
M3T30381	S-8058	M3T90071	S-8150	MX1.0/12U5R	S-8057	MD025651	A-832
M3T30382	S-8058	M3T90072	S-8150	MX1012U1R	S-8057	MD025677	A-8207
M3T30781	S-8070	M3V38882	S-8194	MX1012U5R	S-8057	MD025679	A-858
M3T30782	S-8070	M4T10071	S-8057			MD026170	S-8056
M3T30881	S-8194	M4T10072	S-8057			MD026176	S-8056

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
MITSUBISHI MOTORS		MITSUBISHI MOTORS		MITSUBISHI MOTORS		MOTORCRAFT	
MD027380	S-8068	MD112322	A-8685	MD306998	S-8722	GL-51	A-209
MD027381	S-8068	MD112323	A-8307	MD309333	A-8386	GL-52	A-215
MD027382	S-8068	MD112625	S-8345	MD309471	S-8345	GL-63	A-215
MD027400	S-8056	MD114620	A-8204	MD309472	S-8360	GL-85	A-215
MD027401	S-8056	MD116418	A-8330	MD310997	A-8385	GL-86	A-215
MD027661	A-858	MD116427	A-8208	MD313327	S-8345	GL-88	A-215
MD030	S-8056	MD117156	A-8330	MD313392	A-8384	GL-88A	A-215
MD031	S-8056	MD117158	A-8330	MD313395	A-8388	GL-89	A-209
MD034	S-8056	MD120365	A-8327	MD314373	A-8688	GL-89A	A-209
MD034120	S-8160	MD125096	A-8302	MD314375	A-8736	GL-91	A-215
MD034121	S-8056	MD125569	A-8209	MD317860	A-8709	GL-92	A-215
MD034130	A-859	MD126796	A-8303	MD317862	A-8738	GL-92A	A-215
MD034132	A-859	MD133171	A-8245	MD321296	S-6228	GL-95	A-215
MD041700	A-8150	MD134315	A-8329	MD324754	A-8654	GL-95A	A-215
MD041701	A-858	MD136838	A-8321	MD324755	A-8655	GL-96B	A-429
MD050190	A-8149	MD136839	A-8245	MD324756	A-8653	GL-101	A-217
MD060901	A-8123	MD136842	S-8345	MD325696	A-8709	GL-101A	A-217
MD061151	A-8150	MD136933	S-8345	MD325699	A-8934	GL-107	A-217
MD061154	S-8143	MD140247	A-8330	MD327513	A-8384	GL-108	A-221
MD062007	A-8123	MD141855	A-8303	MD327535	A-8385	GL-1080	A-221
MD063781	A-8150	MD145183	S-8358	MD330332	A-8689	GL-108A	A-221
MD064066	A-858	MD147149	A-8319	MD332022	S-8737	GL-151	A-209
MD064067	A-858	MD149750	A-8304	MD337238	S-8988	GL-152	A-215
MD064068	A-858	MD149751	A-8320	MD343562	A-8994	GL-153	A-215
MD066761	S-8160	MD150657	A-8326	MD350608	A-8388	GL-154	A-217
MD069978	A-8154	MD152031	S-8056	MD350609	A-8737	GL-154A	A-217
MD072582	A-8149	MD153843	A-8304	MD351508	S-8985	GL-154B	A-217
MD072585	S-8068	MD160540	A-8686	MD354001	A-8935	GL-155	A-668
MD072654	S-8143	MD161437	S-8160	MD354787	A-8384	GL-157	A-668
MD073067	A-8203	MD162836	S-8160	MD354803	A-8736	GL-158	A-671
MD074644	A-8153	MD162837	S-8160	MD354815	A-8655	GL-159	A-671
MD074645	A-858	MD162838	S-8399	MD354816	A-8653	GL-164	A-671
MD074992	A-8154	MD162839	S-8221	MD356178	S-8986	GL-165	A-671
MD081567	S-8160	MD162840	S-8358	MD357737	A-8991	GL-166	A-671
MD081568	S-8160	MD162842	S-8345	MD360368	S-8737	GL-167	A-215
MD081693	S-8151	MD162843	S-8360	MD362207	S-8987	GL-167A	A-215
MD085730	S-8337	MD164975	S-8143	MD362301	A-8847	GL-168	A-209
MD085731	S-8068	MD166174	A-8246	MD362870	A-80025	GL-168A	A-209
MD086047	A-8206	MD172860	S-8221	MD362910	S-8986	GL-169	A-215
MD086048	A-8207	MD172861	S-8358	MD363633	S-8985	GL-169A	A-215
MD087531	S-8068	MD172862	S-8221	MD363634	A-6430	GL-171	A-668
MD091793	A-8153	MD172863	S-8345	MD363639	A-8933	GL-175	A-221
MD091794	A-8203	MD172864	S-8360	MD367307	A-8935	GL-176	A-671
MD091849	A-8154	MD174482	S-8435	MD368519	A-8992	GL-177	A-671
MD091850	A-8154	MD174483	S-8436	MD370480	A-8993	GL-179	A-668
MD099624	A-8203	MD175810	A-8324	MD373093	A-8847	GL-183	A-215
MD099625	A-8203	MD175811	A-8324	MD373135	S-6223	GL-197	A-215
MD099667	S-8221	MD177244	A-8299	MD373317	S-8345	GL-198	A-215
MD100431	S-8160	MD178511	S-8358	MD377649	S-80065	GL-198A	A-215
MD101219	S-8337	MD180241	S-8435	MEA030	S-8056	GL-199	A-217
MD102084	A-8209	MD180508	A-8687	MEA031	S-8056	GL-199A	A-217
MD102085	A-8200	MD189658	A-8299	MEA110AA	S-8056	GL-199C	A-217
MD102088	A-8302	MD189659	A-8299	MED030	S-8056	GL-200	A-215
MD104744	A-858	MD190819	A-8406	MED031	S-8056	GL-201	A-215
MD105339	A-8208	MD192227	S-8160	MED032	S-8056	GL-202	A-217
MD106508	A-8687	MD193323	A-8299	MED034	S-8056	GL-203	A-221
MD106713	A-8209	MD194482	A-8389	MED074	S-8056	GL-203A	A-221
MD108230	A-8246	MD195436	A-8708	MGA060	S-8056	GL-203B	A-221
MD108305	A-8252	MD197164	A-8406	MM115510	S-8056	GL-204	A-209
MD108509	A-8247	MD197469	A-8686	MN128202	S-80067	GL-204A	A-209
MD108872	A-8246	MD197470	A-8326	MN128991	A-80002	GL-209	A-226
MD109741	A-8153	MD198164	A-8406	MN137718	S-80066	GL-209A	A-226
MD110318	A-8248	MD301348	S-8736	MO4609075	A-8404	GL-210	A-226
MD111151	A-8155	MD301350	S-8735	MO4609150	S-8441	GL-211	A-226
MD111233	A-8387	MD301351	S-8737	MO4661998	A-8300	GL-212	A-215
MD111286	A-8203	MD303481	A-8388	MO4671041	A-8300	GL-212A	A-215
MD111607	A-8155	MD306997	S-8721	MO4672108	S-6162	GL-219	A-227

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
MOTORCRAFT		MOTORCRAFT		MOTORCRAFT		MOTORCRAFT	
GL-220	A-227	GL-319	A-255	GL-449	A-2053	GLE-180	A-671
GL-221	A-226	GL-321	A-254	GL-450	A-2046	GLE-180A	A-671
GL-222	A-231	GL-322	A-8401	GL-451	A-2044	GLE-181	A-671
GL-224	A-232	GL-329	A-258	GL-452	A-2037	GLE-182	A-671
GL-225	A-231	GL-331	A-257	GL-453	A-2030	GLE-182A	A-671
GL-226	A-231	GL-337	A-751	GL-454	A-2043	GLE-184	A-668
GL-227	A-226	GL-342	A-266	GL-455	A-2048	GLE-184A	A-668
GL-228	A-231	GL-343	A-264	GL-456	A-2047	GLE-185	A-668
GL-229	A-231	GL-344	A-260	GL-457	A-2054	GLE-186	A-671
GL-230	A-231	GL-345	A-265	GL-458	A-2055	GLE-193	A-671
GL-230A	A-231	GL-346	A-262	GL-462	A-2047	GLE-214	A-898
GL-234	A-231	GL-347	A-263	GL-463	A-2050	GLE-223	A-6134
GL-234A	A-231	GL-348	A-269	GL-466	A-2049	GLE-223A	A-6134
GL-236	A-231	GL-350	A-761	GL-485	A-275	GLE-242	A-8223
GL-236A	A-231	GL-351	A-275	GL-490	A-289	GLE-243	A-8205
GL-237	A-232	GL-354	A-271	GL-491	A-251	GLE-243A	A-8205
GL-238	A-232	GL-355	A-273	GL-496	A-249	GLE-245	A-6158
GL-238A	A-232	GL-356	A-270	GL-497	A-274	GLE-247	A-8271
GL-239	A-231	GL-357	A-270	GL-500	A-2033	GLE-247A	A-8271
GL-240	A-234	GL-360	A-8490	GL-504	A-257	GLE-250	A-8212
GL-240A	A-234	GL-362	A-8401	GL-508	A-275	GLE-251	A-8212
GL-241	A-232	GL-363	A-272	GL-509	A-297	GLE-254	A-8213
GL-241A	A-232	GL-367	A-288	GL-522	A-2055	GLE-255	A-8220
GL-244A	A-232	GL-370	A-271	GL-523	A-2056	GLE-255A	A-8220
GL-246	A-238	GL-371	A-249	GL-524	A-2051	GLE-257	A-8210
GL-248	A-232	GL-372	A-274	GL-525	A-2035	GLE-261	A-8225
GL-252	A-238	GL-373	A-275	GL-526	A-2061	GLE-265	A-8264
GL-253	A-232	GL-374	A-253	GL-529	A-2057	GLE-269	A-8271
GL-256	A-218	GL-376	A-254	GL-530	A-2058	GLE-271	A-8210
GL-256A	A-218	GL-378	A-253	GL-531	A-2059	GLE-273	A-6259
GL-258	A-233	GL-379	A-251	GL-534	A-2062	GLE-274	A-8318
GL-260	A-243	GL-381	A-2033	GL-535	A-2063	GLE-275	A-8317
GL-262	A-234	GL-382	A-291	GL-536	A-2064	GLE-284	A-8315
GL-262A	A-234	GL-383	A-271	GL-537	A-2065	GLE-290	A-8335
GL-263	A-238	GL-384	A-269	GL-545	A-2051	GLE-294	A-8315
GL-265	A-8264	GL-385	A-263	GL-546	A-2060	GLE-302	A-8317
GL-266	A-751	GL-386	A-262	GL-550	A-2067	GLE-303	A-8335
GL-267	A-239	GL-387	A-298	GL-551	A-2069	GLE-304	A-8340
GL-268	A-243	GL-391	A-278	GL-552	A-2071	GLE-305	A-8315
GL-270	A-751	GL-405	A-289	GL-553	A-2070	GLE-306	A-8335
GL-272	A-247	GL-406	A-269	GL-555	A-2068	GLE-307	A-8333
GL-276	A-250	GL-407	A-285	GL-557	A-2069	GLE-316	A-8340
GL-277	A-247	GL-408	A-250	GL-578	A-2066	GLE-320	A-8340
GL-278	A-246	GL-410	A-276	GLE-96	A-429	GLE-323	A-8400
GL-279	A-241	GL-411	A-277	GLE-96A	A-429	GLE-324	A-8397
GL-282	A-242	GL-412	A-2024	GLE-96B	A-429	GLE-326	A-8296
GL-283	A-242	GL-416	A-263	GLE-100	A-671	GLE-327	A-8295
GL-286	A-221	GL-417	A-275	GLE-102	A-438	GLE-328	A-8401
GL-287	A-217	GL-418	A-2049	GLE-105	A-824	GLE-334	A-8333
GL-293	A-249	GL-419	A-279	GLE-105A	A-824	GLE-338	A-8264
GL-295	A-239	GL-420	A-8401	GLE-106	A-668	GLE-339	A-8318
GL-296	A-243	GL-421	A-8647	GLE-155	A-668	GLE-340	A-8294
GL-297	A-245	GL-422	A-2025	GLE-157	A-668	GLE-341	A-8225
GL-298	A-247	GL-423	A-272	GLE-158	A-671	GLE-399	A-8318
GL-299	A-247	GL-424	A-290	GLE-159	A-671	SA-531	S-2008
GL-300	A-246	GL-425	A-292	GLE-165	A-671	SA-593	S-2016
GL-301	A-246	GL-426	A-293	GLE-166	A-671	SA-594	S-2008
GL-308	A-249	GL-428	A-291	GLE-171	A-668	SA-598	S-2016
GL-309	A-247	GL-429	A-297	GLE-172	A-668	SA-625	S-2016
GL-310	A-246	GL-431	A-279	GLE-173	A-668	SA-628	S-2016
GL-311	A-241	GL-432	A-261	GLE-174	A-668	SA-629	S-2017
GL-312	A-245	GL-433	A-296	GLE-177	A-671	SA-632	S-2016
GL-313	A-250	GL-434	A-286	GLE-178	A-668	SA-633	S-2018
GL-314	A-246	GL-436	A-2044	GLE-178A	A-668	SA-638	S-2021
GL-315	A-252	GL-437	A-2046	GLE-179	A-668	SA-648	S-2016
GL-317	A-251	GL-438	A-2045	GLE-179A	A-668	SA-651	S-2016
GL-318	A-253	GL-448	A-2030	GLE-179B	A-668	SA-652	S-2022

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
MOTORCRAFT		MOTORCRAFT		MOTORCRAFT		MOTORCRAFT	
SA-654	S-2022	SA-731B	S-2041	SA-837	S-8217	SAE-751	S-8151
SA-658	S-2022	SA-731C	S-2041	SA-838	S-2079	SAE-761	S-8194
SA-659	S-2016	SA-732	S-2042	SA-841	S-2083	SAE-761A	S-8194
SA-660	S-2008	SA-733	S-2029	SA-842	S-2079	SAE-762	S-6116
SA-660A	S-2008	SA-734	S-2043	SA-848	S-2079	SAE-762A	S-6116
SA-661	S-2017	SA-734A	S-2043	SA-849	S-2079	SAE-762B	S-6116
SA-661A	S-2017	SA-734B	S-2043	SA-850	S-2087	SAE-763	S-8217
SA-663	S-2022	SA-735	S-2030	SA-851	S-2096	SAE-770	S-8218
SA-664	S-2022	SA-737	S-2043	SA-852	S-2088	SAE-772	S-8194
SA-665	S-2026	SA-738	S-2045	SA-853	S-2058	SAE-773	S-8417
SA-665A	S-2026	SA-738A	S-2045	SA-856	S-2094	SAE-777	S-2055
SA-671	S-2025	SA-739	TS-1267	SA-857	S-2092	SAE-780	S-8194
SA-672	S-2029	SA-739A	S-8150	SA-858	S-2093	SAE-781	S-8218
SA-676	S-2022	SA-739B	S-8150	SA-859	S-2091	SAE-782	S-8417
SA-678	S-2033	SA-741	S-2041	SA-860	S-2090	SAE-783	S-8217
SA-680	S-6037	SA-742	S-2042	SA-863	S-2063	SAE-788	S-8194
SA-681	S-6045	SA-742A	S-2042	SA-869	S-2079	SAE-792	S-8218
SA-682	S-2022	SA-742B	S-2042	SA-870	S-2079	SAE-804	S-8428
SA-683	S-2022	SA-743	S-2046	SA-871	S-2080	SAE-805	S-8427
SA-687	S-2022	SA-746	S-2044	SA-873	S-2095	SAE-806	S-8420
SA-691	S-2022	SA-748	S-2048	SA-875	S-2098	SAE-811	S-8217
SA-692	S-2022	SA-749	S-2049	SA-876	S-8433	SAE-812	S-8417
SA-693	S-2022	SA-751	S-8151	SA-881	S-2102	SAE-816	S-8420
SA-699	S-6045	SA-752	S-2050	SA-882	S-2100	SAE-819	S-8727
SA-699A	S-6045	SA-754	S-2052	SA-884	S-2125	MOTOROLA	
SA-700	S-2026	SA-755	S-2051	SA-886	S-2106		
SA-701	S-2025	SA-759	S-2046	SA-887	S-2103	10-113	A-935
SA-701A	S-2028	SA-760	S-2052	SA-888	S-2077	10-123	A-935
SA-701B	S-2036	SA-765	S-2042	SA-891	S-2082	10-139	A-935
SA-702	S-6044	SA-767	S-2051	SA-896	S-2077	10-140	A-935
SA-702A	S-6044	SA-769	S-2059	SA-897	S-2126	10-143	A-935
SA-703	S-2022	SA-769A	S-2059	SA-898	S-2109	10-149	A-947
SA-703A	S-2022	SA-771	S-2060	SA-900	S-2099	10-151	A-947
SA-704	S-2022	SA-771A	S-2060	SA-902	S-2099	10-152	A-947
SA-704A	S-2036	SA-774	S-2063	SA-903	S-2099	10-162	A-935
SA-705	S-2018	SA-775	S-2057	SA-903A	S-2022	10-163	A-935
SA-705A	S-2034	SA-776	S-2058	SA-904	S-2124	10-164	A-935
SA-705B	S-2034	SA-779	S-2056	SA-904A	S-2022	10-165	A-935
SA-706	S-2016	SA-784	S-2055	SA-911	S-2133	10-167	A-935
SA-706A	S-2031	SA-785	S-2061	SA-912	S-2134	10-172	A-935
SA-707	S-2033	SA-786	S-2062	SA-X674	S-2021	10-197	A-935
SA-707A	S-2033	SA-787	S-2060	SA-X674A	S-2038	10-198	A-935
SA-708	S-2026	SA-789	S-2065	SA-X675A	S-2038	10-199	A-935
SA-708A	S-2032	SA-790	S-2060	SAE-669	S-4027	10-701	A-935
SA-709	S-2008	SA-793	S-2069	SAE-672	S-6037	10-702	A-935
SA-709A	S-2029	SA-794	S-2071	SAE-673	S-6036	10-731	A-215
SA-709B	S-2029	SA-795	S-2070	SAE-673A	S-6036	10-761	A-661
SA-710	S-2016	SA-799	S-2060	SAE-674	S-8027	10-762	A-619
SA-711	S-2022	SA-800	S-2055	SAE-674A	S-8027	10-764	A-9101
SA-712	S-2017	SA-801	S-8480	SAE-675	S-6045	10-764A	A-9101
SA-712A	S-2030	SA-807	S-2060	SAE-681	S-6037	10-765	A-9194
SA-712B	S-2030	SA-808	S-2065	SAE-699	S-6045	10-765A	A-9194
SA-713	S-2016	SA-810	S-2066	SAE-699A	S-6045	10-766	A-9195
SA-713A	S-2031	SA-813	S-2075	SAE-702	S-6044	10-766A	A-9195
SA-713B	S-2031	SA-814	S-2074	SAE-702A	S-6044	10-767	A-9125
SA-715A	S-8047	SA-815	S-2076	SAE-714	S-6049	10-767A	A-9125
SA-716A	S-8048	SA-816	S-8433	SAE-715	S-8047	10-769	A-9193
SA-717	S-2028	SA-817	S-8423	SAE-715A	S-8047	10-769A	A-9193
SA-717A	S-2036	SA-818	S-2077	SAE-716	S-8048	10-770	A-662
SA-720	S-2031	SA-820	S-8433	SAE-716A	S-8048	10-776	A-843
SA-720A	S-2035	SA-821	S-2078	SAE-728	S-8027	10-777	A-842
SA-724	S-2032	SA-821A	S-2078	SAE-728A	S-8027	10-778	A-842
SA-724A	S-2032	SA-822	S-2079	SAE-739	S-8150	10-779	A-842
SA-729	S-2032	SA-831	S-2081	SAE-739A	S-8150	110-113	A-935
SA-729A	S-2032	SA-832	S-2080	SAE-739B	S-8150	110-143	A-935
SA-729B	S-2032	SA-833	S-2080	SAE-740	S-8142	110-149	A-947
SA-731A	S-2041	SA-836	S-2082	SAE-740A	S-8142	110-151	A-947

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
MOTOROLA		MOTOROLA		NIPPONDENSO		NIPPONDENSO	
110-167	A-935	9AR2830L	A-623	021000-0340	A-8026	021000-1891	A-829
110-172	A-935	9AR2838L	A-9195	021000-0350	A-829	021000-1892	A-829
110-761	A-661	9AR2846K	A-625	021000-0460	A-8026	021000-1960	A-841
110-762	A-619	9AR2977L	A-6136	021000-0461	A-8026	021000-1970	A-8026
110-764	A-9101	9AR5027K02	A-625	021000-0462	A-8026	021000-2101	A-841
110-764A	A-9101	9AR5029L	A-693	021000-0470	A-8026	021000-2110	A-8026
110-765	A-9194	9AR5042P	A-9183	021000-0471	A-8026	021000-2310	A-829
110-765A	A-9194	9AR5099L	A-6136	021000-0472	A-8026	021000-2330	A-8026
110-766	A-9195	9BB2KA01	A-623	021000-0480	A-829	021000-2410	A-8026
110-766A	A-9195	9BB2KA02	A-695	021000-0481	A-829	021000-2470	A-8026
110-767	A-9125	9BB2KA2A01	A-623	021000-0490	A-8026	021000-2490	A-817
110-767A	A-9125	9BE2KA2A14	A-623	021000-0491	A-8026	021000-2500	A-841
110-769	A-692	9BE2NA2A21	A-695	021000-0492	A-829	021000-2922	A-841
110-769A	A-9193	9BE2NB2A38	A-695	021000-0530	A-829	021000-2923	A-841
510-122	A-668	9BE2NB2A45	A-695	021000-0531	A-829	021000-2960	A-817
510-155	A-668	9BE2NE2A41	A-9172	021000-0532	A-829	021000-2990	A-817
510-233	A-625	9FB2KA2A03	A-9101	021000-0590	A-829	021000-2991	A-817
8AL2011F	A-935	9FB2KB2A03	A-9101	021000-0810	A-817	021000-3050	A-843
8AL2012F	A-935	9FB2KB2A04	A-9101	021000-0811	A-817	021000-3051	A-843
8AL2013F	A-935	9FB2KB2A04M	A-9101	021000-0812	A-817	021000-3060	A-841
8AL2014F	A-935	9FB2KB2A06	A-9101	021000-0813	A-817	021000-3061	A-829
8AL2015K	A-935	9FB2KB2A07	A-9101	021000-0814	A-817	021000-3180	A-8026
8AL2016K	A-935	9FB2KBA03	A-9101	021000-1080	A-817	021000-3220	A-829
8AL2021L	A-935	9FB2LD2A05	A-9194	021000-1081	A-817	021000-3270	A-8026
8AL2024L	A-935	9FB2LD2A07	A-9194	021000-1082	A-817	021000-3500	A-8026
8AL2025F	A-935	9FB2LD2A10	A-9194	021000-1083	A-817	021000-3600	A-8026
8AL2026F	A-935	9FD2PA2A16	A-9194	021000-1084	A-817	021000-3610	A-8026
8AL2027L	A-935	9FE2FA2A17	A-9101	021000-1160	A-8026	021000-3620	A-8026
8AL2031F	A-947	9FE2KA2A11	A-9101	021000-1231	A-829	021000-3630	A-8026
8AL2032F	A-947	9FE2KA2A12	A-9101	021000-1240	A-817	021000-3640	A-8026
8AL2032K	A-947	9FE2KA2A18	A-9101	021000-1241	A-817	021000-3641	A-8026
8AL2033L	A-947	9FE2KB2A03	A-9101	021000-1242	A-817	021000-3650	A-8026
8AL2034K	A-619	9FE2KB2A06	A-9101	021000-1320	A-8026	021000-3660	A-8026
8AL2034KA	A-661	9FE2KB2A07	A-9101	021000-1321	A-8026	021000-3670	A-8026
8AL2040F	A-935	9FE2KB2A08	A-9101	021000-1322	A-8026	021000-3680	A-8026
8AL2044L	A-935	9FE2KB2A12	A-9101	021000-1330	A-8026	021000-3690	A-8026
8AL2045L	A-935	9FE2KC2A35	A-9101	021000-1331	A-8026	021000-3720	A-8026
8AL2051F	A-935	9FE2LD2A07	A-9194	021000-1332	A-8026	021000-3730	A-829
8AL2052K	A-935	9FE2LE2A13	A-9101	021000-1340	A-8026	021000-3731	A-829
8AL2053L	A-935	9FE2NA2A18	A-9101	021000-1341	A-8026	021000-3750	A-829
8AL2057K	A-619	9FE2NA2A19	A-9195	021000-1342	A-8026	021000-3760	A-8026
8AL2059K	A-935	9FE2NB2A22	A-692	021000-1343	A-8026	021000-3770	A-829
8AL2060L	A-935	9FE2NC2A24	A-9125	021000-1350	A-829	021000-3830	A-8026
8AL2062L	A-215	9FE2ND2A34	A-9195	021000-1351	A-829	021000-3840	A-8026
8AL2070L	A-215	9FE2ND2A42	A-9195	021000-1352	A-829	021000-3880	A-8026
8AL2105L	A-662	9FE2NE2A33	A-9125	021000-1360	A-8026	021000-3890	A-8026
8AR2047K	A-661	9FE2NE2A43	A-9125	021000-1361	A-8026	021000-3900	A-8026
8AR2064K	A-661	9FE2NF2A37	A-692	021000-1362	A-8026	021000-3910	A-829
9AR2500K	A-675	9FE2NF2A44	A-692	021000-1363	A-8026	021000-3930	A-8026
9AR2520K	A-675	9FE2NG2A39	A-9193	021000-1370	A-8026	021000-3940	A-829
9AR2539K	A-668	9FF2LD2A07	A-9194	021000-1371	A-8026	021000-3950	A-8026
9AR2561K	A-668	9FF2LD2A08	A-9194	021000-1372	A-8026	021000-3960	A-829
9AR2605L	A-675	9FF2LD2A10	A-9194	021000-1600	A-841	021000-3980	A-8026
9AR2606K	A-675	9JG2KA2F44	A-9101	021000-1601	A-841	021000-3981	A-8026
9AR2621L	A-9194	9JG2KA2F56	A-9101	021000-1602	A-841	021000-3990	A-829
9AR2630L	A-668	9JG2NA2F42	A-9195	021000-1690	A-841	021000-4110	A-829
9AR2638P	A-9194	9JG2NA2F52	A-9195	021000-1810	A-829	021000-4200	A-829
9AR2659K	A-9183	9JG2NB2F45	A-9125	021000-1820	A-829	021000-4210	A-829
9AR2695K	A-9180	9JG2NB2F53	A-9125	021000-1830	A-8026	021000-4211	A-829
9AR2753P	A-9194	9JG2NC2F46	A-9193	021000-1840	A-8026	021000-4212	A-829
9AR2755P	A-6145	9JG2ND2F49	A-9193	021000-1850	A-829	021000-4213	A-829
9AR2758K	A-625	9JG2ND2F54	A-9193	021000-1860	A-8026	021000-4220	A-829
9AR2759K02	A-625	9JG2NF2F58	A-9194	021000-1861	A-8026	021000-4230	A-8026
9AR2760K	A-9180	9LG2KA2F48	A-695	021000-1870	A-8026	021000-4570	A-817
9AR2761P	A-9194	9LG2NB2F50	A-9172	021000-1871	A-8026	021000-4590	A-817
9AR2779L	A-6101			021000-1881	A-8026	021000-4690	A-829
9AR2785K	A-625			021000-1890	A-829	021000-4700	A-829

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
NIPPONDENSO		NIPPONDENSO		NIPPONDENSO		NIPPONDENSO	
021000-5020	A-8026	021000-6660	A-8026	028000-2150	S-8021	028000-4031	S-8034
021000-5030	A-8026	021000-6661	A-8026	028000-2151	S-8021	028000-4032	S-8034
021000-5031	A-8026	021000-6700	A-829	028000-2160	S-8162	028000-4040	S-8034
021000-5040	A-8026	021000-6710	A-8026	028000-2161	S-8162	028000-4041	S-8034
021000-5060	A-8026	021000-6750	A-829	028000-2164	S-8162	028000-4042	S-8034
021000-5070	A-8026	021000-7030	A-842	028000-2220	S-8162	028000-4050	S-8034
021000-5080	A-8026	021000-7200	A-843	028000-2240	S-8021	028000-4090	S-8027
021000-5081	A-8026	021000-7550	A-842	028000-2241	S-8021	028000-4210	S-8164
021000-5110	A-8026	021000-7560	A-829	028000-2250	S-8019	028000-4240	S-8044
021000-5130	A-8026	021000-7740	A-869	028000-2260	S-8019	028000-4241	S-8044
021000-5131	A-8026	021000-7741	A-869	028000-2261	S-8019	028000-4242	S-8044
021000-5140	A-829	021000-7800	A-8684	028000-2262	S-8019	028000-4243	S-8044
021000-5150	A-8026	021000-7810	A-864	028000-2263	S-8019	028000-4250	S-8044
021000-5170	A-8026	021000-7830	A-835	028000-2330	S-8019	028000-4251	S-8044
021000-5180	A-8026	021000-7840	A-863	028000-2360	S-8055	028000-4252	S-8044
021000-5190	A-829	021000-7850	A-863	028000-2361	S-8055	028000-4253	S-8044
021000-5230	A-8026	021000-7870	A-864	028000-2362	S-8055	028000-4270	S-8030
021000-5240	A-8026	021000-7871	A-864	028000-2363	S-8055	028000-4271	S-8030
021000-5250	A-8026	021000-7880	A-864	028000-2364	S-8055	028000-4320	S-8044
021000-5260	A-8026	021000-7890	A-8684	028000-2682	S-8030	028000-4321	S-8044
021000-5270	A-829	021000-7900	A-864	028000-2930	S-8020	028000-4322	S-8044
021000-5280	A-8026	021000-7901	A-864	028000-2931	S-8020	028000-4323	S-8044
021000-5290	A-8026	021000-7930	A-8026	028000-2932	S-8020	028000-4330	S-8030
021000-5410	A-841	021000-7931	A-8026	028000-2933	S-8020	028000-4331	S-8030
021000-5411	A-841	021000-7932	A-8026	028000-2970	S-8162	028000-4340	S-8031
021000-5450	A-817	021000-7990	A-8026	028000-3000	S-8030	028000-4341	S-8031
021000-5490	A-817	021000-8000	A-8683	028000-3050	S-8020	028000-4342	S-8031
021000-5500	A-8026	021000-8040	A-8026	028000-3051	S-8020	028000-4343	S-8031
021000-5501	A-8026	021000-8140	A-841	028000-3052	S-8020	028000-4500	S-8020
021000-5510	A-829	021000-8200	A-8443	028000-3090	S-8019	028000-4510	S-8192
021000-5600	A-817	021000-8260	A-8443	028000-3100	S-8019	028000-4511	S-8192
021000-5641	A-842	021000-8261	A-8443	028000-3240	S-8027	028000-4512	S-8192
021000-5650	A-842	021000-8262	A-8443	028000-3241	S-8027	028000-4540	S-8044
021000-5651	A-842	021000-8290	A-8443	028000-3350	S-8140	028000-4550	S-8041
021000-5900	A-8026	021000-8400	A-847	028000-3420	S-8027	028000-4600	S-8034
021000-5910	A-8026	021000-8410	A-842	028000-3581	S-8116	028000-4601	S-8034
021000-5911	A-8026	021000-8440	A-842	028000-3600	S-8031	028000-4610	S-8041
021000-5930	A-829	021000-8560	A-864	028000-3601	S-8031	028000-4630	S-8020
021000-5950	A-8026	021000-8570	A-8102	028000-3602	S-8031	028000-4680	S-8034
021000-5960	A-8026	021000-8710	A-842	028000-3603	S-8031	028000-4690	S-8034
021000-5970	A-829	021000-8720	A-842	028000-3604	S-8031	028000-4691	S-8034
021000-5980	A-8026	021000-9040	A-842	028000-3710	S-8030	028000-4700	S-8034
021000-6000	A-834	021000-9050	A-847	028000-3711	S-8030	028000-4720	S-8164
021000-6010	A-834	021000-9051	A-847	028000-3800	S-8021	028000-4900	S-8044
021000-6020	A-834	021000-9090	A-842	028000-3820	S-8055	028000-4940	S-8044
021000-6021	A-834	021000-9091	A-842	028000-3821	S-8055	028000-4950	S-8044
021000-6030	A-834	021000-9100	A-847	028000-3822	S-8055	028000-4951	S-8044
021000-6040	A-8683	021000-9120	A-842	028000-3823	S-8055	028000-4980	S-8041
021000-6050	A-848	021000-9130	A-842	028000-3824	S-8055	028000-5050	S-8152
021000-6060	A-848	021000-9140	A-842	028000-3825	S-8055	028000-5060	S-8152
021000-6100	A-829	021000-9150	A-842	028000-3830	S-8021	028000-5090	S-8045
021000-6150	A-834	021000-9250	A-834	028000-3840	S-8020	028000-5091	S-8045
021000-6151	A-834	021000-9650	A-8121	028000-3841	S-8020	028000-5092	S-8045
021000-6152	A-834	021000-9660	A-8121	028000-3900	S-8020	028000-5100	S-8044
021000-6160	A-8683	021000-9770	A-8117	028000-3901	S-8020	028000-5130	S-8046
021000-6170	A-8026	021000-9820	A-842	028000-3920	S-8020	028000-5140	S-8044
021000-6180	A-837	021000-9830	A-8117	028000-3921	S-8020	028000-5220	S-8047
021000-6190	A-829	021000-9910	A-842	028000-4000	S-8032	028000-5230	S-8048
021000-6200	A-834	028000-0430	S-8055	028000-4001	S-8032	028000-5240	S-8041
021000-6420	A-830	028000-1370	S-8055	028000-4010	S-8041	028000-5290	S-8021
021000-6510	A-839	028000-1623	S-8019	028000-4011	S-8041	028000-5330	S-8065
021000-6520	A-862	028000-1710	S-8108	028000-4020	S-8032	028000-5335	S-8065
021000-6550	A-829	028000-1720	S-8108	028000-4021	S-8032	028000-5430	S-8027
021000-6560	A-863	028000-1940	S-8019	028000-4022	S-8032	028000-5550	S-8066
021000-6580	A-864	028000-1941	S-8019	028000-4023	S-8032	028000-5551	S-8066
021000-6590	A-864	028000-2000	S-8030	028000-4024	S-8032	028000-5580	S-8112
021000-6610	A-8026	028000-2001	S-8030	028000-4030	S-8034	028000-5581	S-8112

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
NIPPONDENSO		NIPPONDENSO		NIPPONDENSO		NIPPONDENSO	
028000-5690	S-8066	028000-7392	S-8110	100211-0132	A-864	100211-1430	A-8201
028000-5691	S-8066	028000-7450	S-8404	100211-0140	A-859	100211-1431	A-8201
028000-5740	S-8156	028000-7451	S-8404	100211-0150	A-864	100211-1440	A-8243
028000-5820	S-8032	028000-7461	S-8021	100211-0151	A-864	100211-1550	A-8159
028000-5821	S-8032	028000-7550	S-8192	100211-0180	A-863	100211-1560	A-8243
028000-5822	S-8032	028000-7551	S-8192	100211-0181	A-863	100211-1570	A-8301
028000-5900	S-8032	028000-7560	S-8192	100211-0190	A-864	100211-1571	A-8301
028000-5910	S-8109	028000-7570	S-8032	100211-0191	A-864	100211-2010	A-8214
028000-5911	S-8109	028000-7600	S-8165	100211-0192	A-864	100211-2011	A-8214
028000-5912	S-8109	028000-7620	S-8031	100211-0240	A-835	100211-2020	A-8141
028000-5992	S-8032	028000-7670	S-8044	100211-0300	A-839	100211-2021	A-8141
028000-6000	S-8065	028000-7700	S-8042A	100211-0340	A-864	100211-2030	A-8350
028000-6001	S-8065	028000-7791	S-8152	100211-0360	A-864	100211-2031	A-8350
028000-6030	S-8042A	028000-7810	S-8404	100211-0400	A-8106	100211-2050	A-8193
028000-6031	S-8042A	028000-7811	S-8404	100211-0420	A-8465	100211-2060	A-8144
028000-6040	S-8042A	028000-7812	S-8404	100211-0421	A-8465	100211-2061	A-8144
028000-6041	S-8042A	028000-7840	S-8113	100211-0430	A-8106	100211-2070	A-8191
028000-6090	S-8027	028000-7990	S-8041	100211-0500	A-866	100211-2071	A-8191
028000-6360	S-8136	028000-7991	S-8041	100211-0520	A-8108	100211-2100	A-8466
028000-6361	S-8136	028000-8000	S-8041	100211-0540	A-8109	100211-2101	A-8466
028000-6362	S-8136	028000-8010	S-8041	100211-0550	A-8109	100211-2102	A-8466
028000-6420	S-8030	028000-8050	S-8137	100211-0560	A-8109	100211-2140	A-8214
028000-6421	S-8030	028000-8060	S-8138	100211-0580	A-8465	100211-2150	A-8215
028000-6422	S-8030	028000-8070	S-8112	100211-0581	A-8465	100211-2170	A-8171
028000-6440	S-8152	028000-8110	S-8047	100211-0600	A-8108	100211-2210	A-8217
028000-6490	S-8109	028000-8120	S-8048	100211-0620	A-8108	100211-2211	A-8217
028000-6494	S-8109	028000-8160	S-8041	100211-0690	A-8108	100211-2280	A-8191
028000-6520	S-8162	028000-8180	S-8042A	100211-0700	A-8140	100211-2281	A-8191
028000-6540	S-8163	028000-8220	S-8349	100211-0720	A-8139	100211-2360	A-8202
028000-6550	S-8116	028000-8370	S-8606	100211-0750	A-8140	100211-2370	A-8171
028000-6600	S-8041	028000-8371	S-8606	100211-0780	A-8142	100211-2380	A-8141
028000-6610	S-8042A	028000-8470	S-8031	100211-1000	A-8141	100211-2500	A-8193
028000-6620	S-8041	028000-8570	S-8116	100211-1001	A-8141	100211-2550	A-8197
028000-6621	S-8041	028000-8580	S-8165	100211-1020	A-8193	100211-2830	A-8241
028000-6650	S-8027	028000-8581	S-8165	100211-1021	A-8193	100211-2840	A-8241
028000-6651	S-8027	028000-8620	S-8138	100211-1040	A-8191	100211-3030	A-8467
028000-6710	S-8042A	028000-8670	S-8041	100211-1041	A-8191	100211-3031	A-8467
028000-6711	S-8042A	028000-8690	S-8041	100211-1050	A-8193	100211-3040	A-8141
028000-6813	S-8030	028000-9070	S-8138	100211-1060	A-8141	100211-3060	A-8141
028000-6851	S-8714	028000-9121	S-8041	100211-1080	A-8184	100211-3090	A-8191
028000-6860	S-8112	028000-9260	S-8140	100211-1081	A-8184	100211-3091	A-8191
028000-6870	S-8112	028000-9270	S-8192	100211-1090	A-8144	100211-3110	A-8144
028000-6880	S-8112	028000-9271	S-8192	100211-1091	A-8144	100211-3111	A-8144
028000-6890	S-8112	028000-9320	S-8174	100211-1110	A-8184	100211-3150	A-8141
028000-6891	S-8112	028000-9321	S-8174	100211-1111	A-8184	100211-3151	A-8141
028000-6892	S-8112	028000-9340	S-8136	100211-1180	A-8193	100211-3160	A-8350
028000-6960	S-8107	028000-9380	S-8140	100211-1200	A-8171	100211-3161	A-8350
028000-6961	S-8107	028000-9490	S-8715	100211-1201	A-8171	100211-3170	A-8193
028000-6962	S-8107	028000-9580	S-8041	100211-1230	A-8141	100211-3180	A-8191
028000-6970	S-8107	028000-9670	S-8606	100211-1260	A-8217	100211-3181	A-8191
028000-6980	S-8107	028000-9671	S-8606	100211-1261	A-8217	100211-3190	A-8194
028000-7001	S-8152	028000-9690	S-8137	100211-1270	A-8183	100211-3220	A-8171
028000-7070	S-8108	028000-9720	S-8229	100211-1271	A-8183	100211-3221	A-8171
028000-7090	S-8109	028000-9730	S-8137	100211-1300	A-8141	100211-3260	A-8193
028000-7170	S-8108	028000-9800	S-8116	100211-1320	A-8191	100211-3300	A-8250
028000-7171	S-8108	028000-9810	S-8163	100211-1321	A-8191	100211-3310	A-8251
028000-7172	S-8108	028000-9860	S-8031	100211-1330	A-8202	100211-3320	A-8173
028000-7190	S-8041	028000-9900	S-8211	100211-1331	A-8202	100211-3321	A-8173
028000-7191	S-8041	028000-9901	S-8211	100211-1340	A-8243	100211-3350	A-8612
028000-7210	S-8041	100211-0030	A-839	100211-1341	A-8243	100211-3352	A-8612
028000-7240	S-8404	100211-0040	A-862	100211-1350	A-8177	100211-3400	A-8174
028000-7241	S-8404	100211-0090	A-863	100211-1351	A-8177	100211-3401	A-8174
028000-7242	S-8404	100211-0092	A-863	100211-1360	A-8192	100211-3430	A-8312
028000-7321	S-8110	100211-0100	A-863	100211-1361	A-8192	100211-3500	A-8243
028000-7380	S-8110	100211-0120	A-859	100211-1370	A-8177	100211-3510	A-8192
028000-7390	S-8110	100211-0130	A-864	100211-1371	A-8177	100211-3530	A-8191
028000-7391	S-8110	100211-0131	A-864	100211-1411	A-8159	100211-3531	A-8191

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
NIPPONDENSO		NIPPONDENSO		NIPPONDENSO		NIPPONDENSO	
100211-3540	A-8243	100211-7460	A-8173	100211-9840	A-8350	101211-5560	A-8419
100211-3541	A-8243	100211-7500	A-8197	100211-9890	A-8344	101211-5610	A-8434
100211-3550	A-8350	100211-7570	A-8194	100213-0130	A-8121	101211-5620	A-8410
100211-3590	A-8249	100211-7630	A-8249	100213-0260	A-8442	101211-5690	A-8460
100211-3610	A-8243	100211-7631	A-8249	100213-0290	A-8218	101211-5710	A-8433
100211-3630	A-8612	100211-7780	A-8355	100213-0300	A-8442	101211-5720	A-8432
100211-3660	A-8249	100211-7781	A-8355	100213-0610	A-8442	101211-5850	A-8458
100211-3690	A-8360	100211-7800	A-8250	101211-0060	A-8411	101211-5970	A-8413
100211-3720	A-8463	100211-7810	A-8251	101211-0070	A-8393	101211-7020	A-8435
100211-3760	A-8243	100211-7820	A-8344	101211-0100	A-8421	101211-7060	A-8417
100211-3770	A-8716	100211-7910	A-8355	101211-0120	A-8411	101211-7070	A-8479
100211-3820	A-8618	100211-7950	A-8365	101211-0130	A-8414	101211-7090	A-8478
100211-3890	A-8249	100211-7951	A-8365	101211-0160	A-8365	101211-7091	A-8478
100211-3910	A-8243	100211-7952	A-8365	101211-0190	A-8415	101211-7120	A-8435
100211-3930	A-8249	100211-7970	A-8347	101211-0200	A-8426	101211-7160	A-8417
100211-3931	A-8249	100211-7990	A-8366	101211-0250	A-8456	101211-7180	A-8633
100211-3960	A-8618	100211-8010	A-8141	101211-0340	A-8413	101211-7200	A-8635
100211-4070	A-8159	100211-8011	A-8141	101211-0350	A-8412	101211-7220	A-8551
100211-4072	A-8159	100211-8020	A-8191	101211-0420	A-8430	101211-7230	A-8548
100211-4130	A-8201	100211-8030	A-8613	101211-0510	A-8421	101211-7240	A-8671
100211-4131	A-8201	100211-8050	A-8349	101211-0530	A-8436	101211-7270	A-8743
100211-4150	A-8598	100211-8051	A-8349	101211-0550	A-8604	101211-7301	A-8896
100211-4170	A-8243	100211-8060	A-8428	101211-0551	A-8604	101211-7400	A-8964
100211-4260	A-8201	100211-8120	A-8349	101211-0590	A-8412	101211-7440	A-8976
100211-4261	A-8201	100211-8121	A-8349	101211-0720	A-8603	101211-7450	A-8972
100211-4350	A-8714	100211-8150	A-8378	101211-0722	A-8603	101211-7520	A-8672
100211-4351	A-8714	100211-8190	A-8457	101211-0723	A-8603	101211-7540	A-8671
100211-5360	A-8392	100211-8230	A-8342	101211-0730	A-8437	101211-7570	A-8547
100211-5760	A-8352	100211-8300	A-8351	101211-0740	A-8413	101211-7630	A-8543
100211-5930	A-8352	100211-8320	A-8355	101211-0830	A-8471	101211-7633	A-8543
100211-6060	A-8379	100211-8321	A-8355	101211-0840	A-8641	101211-7670	A-8676
100211-6110	A-8346	100211-8330	A-8349	101211-0841	A-8641	101211-7750	A-8894
100211-6130	A-8682	100211-8331	A-8349	101211-2020	A-8470	101211-7761	A-8896
100211-6150	A-8364	100211-8370	A-8727	101211-2021	A-8470	101211-7800	A-8667
100211-6170	A-8362	100211-8371	A-8727	101211-2022	A-8470	101211-7840	A-8668
100211-6190	A-8364	100211-8380	A-8345	101211-2130	A-8427	101211-7850	A-8898
100211-6300	A-8475	100211-8390	A-8348	101211-2360	A-8470	101211-7851	A-8898
100211-6310	A-8542	100211-8391	A-8348	101211-2370	A-8640	101211-7860	A-8959
100211-6320	A-8542	100211-8392	A-8348	101211-2690	A-8973	101211-7861	A-8959
100211-6350	A-8379	100211-8530	A-8367	101211-4120	A-8628	101211-7892	A-8927
100211-6360	A-8346	100211-8540	A-8428	101211-4121	A-8628	101211-8990	A-8411
100211-6370	A-8657	100211-8550	A-8363	101211-4130	A-8627	101211-9060	A-8410
100211-6390	A-8473	100211-8560	A-8392	101211-4131	A-8627	101211-9100	A-8410
100211-6410	A-8476	100211-8570	A-8357	101211-4220	A-8641	101211-9120	A-8455
100211-6440	A-8473	100211-8620	A-8729	101211-5010	A-8408	101211-9140	A-8550
100211-6450	A-8899	100211-8630	A-8728	101211-5020	A-8411	101211-9150	A-8634
100211-6600	A-8314	100211-8640	A-8347	101211-5042	A-8674	101211-9160	A-8472
100211-6710	A-8159	100211-8710	A-8378	101211-5080	A-8411	101211-9250	A-8575
100211-6720	A-8314	100211-8740	A-8458	101211-5090	A-8422	101211-9310	A-8546
100211-6721	A-8314	100211-8750	A-8457	101211-5110	A-8409	101211-9330	A-8546
100211-6860	A-8243	100211-8770	A-8457	101211-5150	A-8413	101211-9340	A-8840
100211-6870	A-8715	100211-8810	A-8418	101211-5160	A-8412	101211-9350	A-8472
100211-6990	A-8717	100211-8820	A-8420	101211-5220	A-8418	101211-9410	A-8472
100211-7000	A-8612	100211-8860	A-8544	101211-5230	A-8408	101211-9440	A-8840
100211-7040	A-8141	100211-8870	A-8345	101211-5240	A-8411	101211-9510	A-8408
100211-7041	A-8141	100211-8910	A-8439	101211-5270	A-8416	101211-9580	A-8408
100211-7050	A-8343	100211-8911	A-8439	101211-5360	A-8392	101211-9590	A-8897
100211-7060	A-8193	100211-8930	A-8613	101211-5400	A-8952	101211-9600	A-8438
100211-7061	A-8193	100211-8980	A-8677	101211-5410	A-8441	101211-9630	A-8908
100211-7070	A-8197	100211-8990	A-8411	101211-5420	A-8952	101211-9680	A-8408
100211-7100	A-8191	100211-8991	A-8411	101211-5430	A-8441	101211-9710	A-8629
100211-7130	A-8428	100211-9710	A-8428	101211-5450	A-8472	101211-9760	A-8558
100211-7140	A-8428	100211-9711	A-8428	101211-5460	A-8431	101211-9780	A-8474
100211-7141	A-8428	100211-9730	A-8471	101211-5490	A-8455	101211-9810	A-8554
100211-7180	A-8312	100211-9731	A-8471	101211-5500	A-8454	101211-9860	A-8777
100211-7330	A-8361	100211-9770	A-8456	101211-5540	A-8408	101211-9960	A-8605
100211-7450	A-8193	100211-9780	A-8354	101211-5550	A-8422	101211-9970	A-8554

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
NIPPONDENSO		NIPPONDENSO		NIPPONDENSO		NIPPONDENSO	
101211-9990	A-8740	104210-3290	A-8955	121000-4100	A-8265	128000-2041	S-8418
102211-0500	A-8989	104210-3440	A-80037	121000-4120	A-8659	128000-2060	S-8229
102211-0520	A-8926	104210-3460	A-8999	121000-4122	A-8659	128000-2180	S-8251
102211-0590	A-8902	104210-3470	A-80036	121000-4130	A-8701	128000-2190	S-8173
102211-0610	A-8901	104210-8000	A-80000	121000-4150	A-8698	128000-2380	S-6110
102211-0650	A-8893	121000-0300	A-842	121000-4160	A-8533	128000-2570	S-8207
102211-0680	A-8915	121000-0320	A-8176	121000-4161	A-8533	128000-2580	S-8207
102211-0681	A-8915	121000-0970	A-8442	121000-4170	A-8661	128000-2590	S-8225
102211-0690	A-8916	121000-1010	A-8142	121000-4171	A-8661	128000-2830	S-8187
102211-0691	A-8916	121000-1160	A-8218	121000-4210	A-8651	128000-2860	S-8211
102211-0730	A-8969	121000-1290	A-8442	121000-4231	A-8649	128000-2881	S-8152
102211-0760	A-8970	121000-2360	A-8442	121000-4232	A-8649	128000-3080	S-8612
102211-0770	A-8965	121000-2430	A-8198	121000-4233	A-8649	128000-3081	S-8612
102211-0840	A-8974	121000-2500	A-8242	121000-4250	A-8662	128000-3082	S-8612
102211-1010	A-8740	121000-2660	A-8198	121000-4251	A-8662	128000-3180	S-8208
102211-1020	A-8666	121000-2680	A-8198	121000-4260	A-8648	128000-3181	S-8208
102211-1240	A-8408	121000-3000	A-8695	121000-4270	A-8780	128000-3182	S-8208
102211-1260	A-8554	121000-3100	A-8267	121000-4280	A-8781	128000-3320	S-8338
102211-1270	A-8554	121000-3300	A-8233	121000-4290	A-8783	128000-3321	S-8338
102211-1330	A-8900	121000-3310	A-8695	121000-4330	A-8782	128000-3350	S-8140
102211-1370	A-8895	121000-3330	A-8696	121000-4331	A-8782	128000-3470	S-8227
102211-1430	A-8638	121000-3340	A-8267	121000-4350	A-8783	128000-3472	S-8227
102211-1620	A-8892	121000-3360	A-8267	121000-4351	A-8783	128000-3480	S-8227
102211-1710	A-8558	121000-3370	A-8696	121000-4360	A-8658	128000-3481	S-8227
102211-1740	A-8988	121000-3380	A-8267	121000-4400	A-8662	128000-3500	S-8214
102211-1770	A-8948	121000-3390	A-8695	121000-4410	A-80018	128000-3670	S-8365
102211-1900	A-8913	121000-3400	A-8267	121000-4440	A-80018	128000-4270	S-8203
102211-1920	A-8914	121000-3410	A-8696	121000-4450	A-80017	128000-4420	S-8753
102211-1960	A-8911	121000-3430	A-8233	121000-4451	A-80017	128000-4670	S-8821
102211-1990	A-8909	121000-3440	A-8332	121000-4460	A-80022	128000-4671	S-8821
102211-2000	A-8910	121000-3442	A-8332	121000-4470	A-8921	128000-4910	S-8244
102211-2120	A-8963	121000-3450	A-8332	121000-4481	A-8920	128000-4930	S-8032
102211-2340	A-8961	121000-3460	A-8697	121000-4510	A-8939	128000-4950	S-8209
102211-2350	A-8962	121000-3470	A-8697	121000-4520	A-80020	128000-4951	S-8209
102211-2380	A-8968	121000-3480	A-8298	128000-0020	S-8152	128000-4960	S-8215
102211-2400	A-8995	121000-3510	A-8407	128000-0100	S-8065	128000-5080	S-8172
102211-2430	A-8638	121000-3520	A-8532	128000-0101	S-8065	128000-5270	S-8215
102211-2480	A-8967	121000-3521	A-8532	128000-0120	S-8041	128000-5280	S-8215
102211-2610	A-8961	121000-3530	A-8660	128000-0130	S-8174	128000-5340	S-8752
102211-2680	A-8954	121000-3531	A-8660	128000-0280	S-8172	128000-5430	S-8282
102211-2870	A-8956	121000-3570	A-8534	128000-0300	S-8173	128000-5560	S-8226
102211-5020	A-8643	121000-3580	A-8298	128000-0461	S-8056	128000-5561	S-8226
102211-5030	A-8744	121000-3610	A-8903	128000-0490	S-8252	128000-5570	S-8226
102211-5041	A-8674	121000-3620	A-8778	128000-0491	S-8252	128000-5571	S-8226
102211-5050	A-8675	121000-3630	A-8779	128000-0492	S-8252	128000-5580	S-8226
102211-5051	A-8675	121000-3650	A-8907	128000-0560	S-8606	128000-5581	S-8226
102211-5070	A-8604	121000-3670	A-8754	128000-0561	S-8606	128000-5630	S-8418
102211-5071	A-8604	121000-3671	A-8754	128000-0960	S-8152	128000-5640	S-8716
102211-5090	A-8958	121000-3680	A-8906	128000-1200	S-8163	128000-5650	S-8715
102211-5091	A-8958	121000-3710	A-8918	128000-1220	S-8165	128000-5690	S-8375
102211-5130	A-8905	121000-3730	A-8917	128000-1230	S-8116	128000-5691	S-8375
102211-5131	A-8905	121000-3760	A-8919	128000-1240	S-8192	128000-5700	S-8363
102211-5140	A-8744	121000-3780	A-80033	128000-1250	S-8192	128000-5710	S-8363
102211-5150	A-8925	121000-3800	A-80010	128000-1300	S-8210	128000-5780	S-8753
102211-5260	A-8912	121000-3810	A-80011	128000-1310	S-8210	128000-5940	S-8227
102211-5380	A-8924	121000-3820	A-80012	128000-1311	S-8210	128000-5941	S-8227
102211-5520	A-8604	121000-3821	A-80012	128000-1350	S-8229	128000-5942	S-8227
104210-3031	A-8971	121000-3850	A-80019	128000-1370	S-8225	128000-5950	S-8227
104210-3042	A-8975	121000-4000	A-8234	128000-1440	S-8224	128000-5951	S-8227
104210-3060	A-8922	121000-4010	A-8700	128000-1441	S-8224	128000-6210	S-8991
104210-3070	A-8923	121000-4030	A-8699	128000-1790	S-8612	128000-6211	S-8991
104210-3090	A-8951	121000-4040	A-8699	128000-1791	S-8612	128000-6990	S-8375
104210-3091	A-8951	121000-4050	A-8234	128000-1792	S-8612	128000-6991	S-8375
104210-3100	A-80032	121000-4060	A-8700	128000-1800	S-8338	128000-7000	S-8376
104210-3120	A-8960	121000-4070	A-8265	128000-1900	S-8222	128000-7002	S-8376
104210-3140	A-8966	121000-4080	A-8698	128000-1901	S-8222	128000-7010	S-8222
104210-3141	A-8966	121000-4090	A-8234	128000-2040	S-8418	128000-7080	S-8368

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
NIPPONDENSO		NIPPONDENSO		NIPPONDENSO		NIPPONDENSO	
128000-7120	S-8376	228000-0240	S-8723	228000-4080	S-8457	421000-0030	A-80006
128000-7122	S-8376	228000-0360	S-8425	228000-4090	S-8455	421000-0040	A-80014
128000-7140	S-8343	228000-0410	S-8376	228000-4092	S-8455	421000-0051	A-80016
128000-7141	S-8343	228000-0470	S-8356	228000-4300	S-8730	421000-0060	A-8904
128000-7190	S-8393	228000-0471	S-8356	228000-4304	S-8730	421000-0061	A-8904
128000-7191	S-8393	228000-0472	S-8356	228000-4320	S-8926	421000-0100	A-80013
128000-7200	S-8116	228000-0710	S-8376	228000-4330	S-8927	421000-0111	A-80015
128000-7201	S-8116	228000-0810	S-8462	228000-4390	S-8756	421000-0120	A-80024
128000-7210	S-8717	228000-0811	S-8462	228000-4650	S-8691	428000-0100	S-80045
128000-7380	S-8367	228000-0820	S-8748	228000-5040	S-8689	428000-0320	S-80012
128000-7381	S-8367	228000-0830	S-8445	228000-5090	S-8682	428000-0321	S-80012
128000-7382	S-8367	228000-0890	S-8754	228000-5091	S-8682	428000-0340	S-80055
128000-7390	S-8227	228000-0900	S-8446	228000-5300	S-8745	428000-0341	S-80055
128000-7400	S-8374	228000-1100	S-8448	228000-5330	S-8724	428000-0460	S-80060
128000-7460	S-8388	228000-1150	S-8226	228000-5490	S-8729	428000-0730	S-80076
128000-7470	S-8389	228000-1160	S-8454	228000-5670	S-8729	428000-1190	S-80074
128000-7471	S-8389	228000-1560	S-8450	228000-5680	S-8729	428000-1250	S-80072
128000-7500	S-8214	228000-1620	S-8747	228000-6112	S-8714	428000-1511	S-80073
128000-7560	S-8418	228000-1690	S-8731	228000-6113	S-8714	5-121000-227	A-8904
128000-7580	S-8343	228000-1700	S-8754	228000-6170	S-8772	5-121000-252	A-8904
128000-7710	S-8472	228000-1710	S-8754	228000-6272	S-8970	5-121000-348	A-80039
128000-7711	S-8472	228000-1800	S-8438	228000-6280	S-8772	5-228000-079	S-80075
128000-7712	S-8472	228000-1960	S-8449	228000-6310	S-8975	9622809-261	S-8454
128000-7713	S-8472	228000-2050	S-8459	228000-6312	S-8975	9622809-375	S-8745
128000-7770	S-8372	228000-2060	S-8460	228000-6420	S-8793	9622809-408	S-8457
128000-7810	S-8357	228000-2260	S-8692	228000-6450	S-8967	9622809-409	S-8455
128000-7840	S-8718	228000-2290	S-8544	228000-6460	S-8697	9622809-430	S-8730
128000-7990	S-8227	228000-2310	S-8451	228000-6660	S-8738	9622809-432	S-8926
128000-8030	S-8214	228000-2500	S-8445	228000-6730	S-8907	9622809-433	S-8927
128000-8070	S-8454	228000-2520	S-8747	228000-6750	S-8907	9622809-568	S-8729
128000-8110	S-8443	228000-2570	S-8454	228000-6760	S-8908	9622809-628	S-8772
128000-8200	S-8366	228000-2610	S-8454	228000-7030	S-8969	9622809-703	S-8969
128000-8210	S-8366	228000-2730	S-8456	228000-7130	S-8766	9622809-725	S-8748
128000-8270	S-8227	228000-2740	S-8456	228000-7140	S-8767	9622809-726	S-8772
128000-8281	S-8282	228000-2750	S-8456	228000-7200	S-8690	9651219-073	A-8437
128000-8310	S-8393	228000-2840	S-8366	228000-7250	S-8748	9651219-074	A-8413
128000-8311	S-8393	228000-2841	S-8366	228000-7260	S-8772	9651219-910	A-8410
128000-8312	S-8393	228000-2850	S-8366	228000-7390	S-8730	9651219-915	A-8634
128000-8320	S-8767	228000-2851	S-8366	228000-7391	S-8730	9661219-523	A-8408
128000-8321	S-8767	228000-2890	S-8451	228000-7392	S-8730	9661219-767	A-8676
128000-8322	S-8767	228000-2940	S-8448	228000-7400	S-8976	9661219-780	A-8667
128000-8323	S-8767	228000-2960	S-8448	228000-7402	S-8976	9661219-784	A-8668
128000-8350	S-8230	228000-2980	S-8451	228000-7420	S-8751	9661219-916	A-8472
128000-8360	S-8230	228000-2990	S-8455	228000-7421	S-8751	9661219-935	A-8472
128000-8400	S-8227	228000-3010	S-8719	228000-7431	S-8764	9661219-941	A-8472
128000-8410	S-8227	228000-3020	S-8442	228000-7432	S-8764	9661219-951	A-8408
128000-8500	S-8230	228000-3030	S-8720	228000-7641	S-8917	9662219-504	A-8674
128000-8531	S-8224	228000-3031	S-8720	228000-7730	S-8977	9702109-909	A-847
128000-8780	S-8375	228000-3040	S-8453	228000-7740	S-8973	9702809-509	S-8045
128000-8784	S-8375	228000-3060	S-8451	228000-8330	S-8968	9702809-513	S-8046
128000-8890	S-8365	228000-3210	S-8446	228000-8540	S-8971	9702809-696	S-8107
128000-8891	S-8365	228000-3211	S-8446	228000-8550	S-8972	9702809-717	S-8108
128000-9300	S-8364	228000-3260	S-8731	228000-8680	S-8974	9702809-746	S-8021
128000-9380	S-8343	228000-3280	S-8452	228000-8681	S-8974	9702809-756	S-8192
128000-9520	S-8364	228000-3380	S-8194	228000-8731	S-80036	9702809-818	S-8042A
128000-9700	S-80033	228000-3390	S-8680	228000-8800	S-8976	9702809-894	S-8020
128000-9710	S-8227	228000-3391	S-8680	228000-8810	S-80005	9712109-032	A-8176
128000-9720	S-8227	228000-3392	S-8680	228000-9270	S-8960	9712109-116	A-8218
128000-9730	S-8756	228000-3401	S-8681	228000-9680	S-8917	9712109-330	A-8233
128000-9740	S-8032	228000-3402	S-8681	228000-9901	S-80007	9712109-331	A-8695
128000-9750	S-8473	228000-3591	S-8680	228000-9992	S-80015	9712109-333	A-8696
128000-9751	S-8473	228000-3740	S-8454	421000-0011	A-80008	9712109-337	A-8696
128000-9790	S-8226	228000-3750	S-8745	421000-0012	A-80008	9712109-338	A-8267
128000-9901	S-8211	228000-3990	S-8690	421000-0013	A-80008	9712109-339	A-8695
228000-0210	S-8172	228000-3991	S-8690	421000-0021	A-80007	9712109-340	A-8267
228000-0211	S-8172	228000-4020	S-8907	421000-0022	A-80007	9712109-341	A-8696
228000-0220	S-8458	228000-4030	S-8908	421000-0023	A-80007	9712109-343	A-8233

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
NIPPONDENSO		NIPPONDENSO		NISSAN		NISSAN	
9712109-400	A-8234	9761211-202	A-8470	23100-0P502	A-8482	23100-34E00	A-8162
9712109-401	A-8700	9761211-509	A-8422	23100-0P513	A-8462	23100-34E01	A-8162
9712109-403	A-8699	9761211-524	A-8411	23100-0P515	A-8462	23100-36W01	A-8124
9712109-404	A-8699	9761211-541	A-8441	23100-0P516	A-8462	23100-36W05	A-8124
9712109-407	A-8265	9761211-543	A-8441	23100-0S200	A-8486	23100-36W06	A-8124
9712109-408	A-8698	9761211-549	A-8455	23100-0S300	A-8571	23100-37R00	A-8165
9712809-049	S-8252	9761211-550	A-8454	23100-0W000	A-8568	23100-3H000	A-8572
9712809-288	S-8152	9761211-556	A-8419	23100-0W001	A-8569	23100-3M200	A-8563
9712809-350	S-8214	9761211-561	A-8434	23100-0W002	A-8569	23100-3S500	A-8742
9712809-491	S-8244	9761211-562	A-8410	23100-0W003	A-8569	23100-3W400	A-8981
9712809-496	S-8215	9761211-571	A-8433	23100-0W004	A-8569	23100-40U00	A-8484
9712809-527	S-8215	9761211-572	A-8432	23100-0W400	A-8573	23100-47R10	A-8425
9712809-528	S-8215	9761211-702	A-8435	23100-0W401	A-8573	23100-47R11	A-8425
9712809-534	S-8752	9761211-718	A-8633	23100-0W402	A-8713	23100-4B400	A-8564
9712809-594	S-8227	9761219-237	A-8640	23100-0W403	A-8713	23100-4M800	A-8979
9712809-700	S-8376	9761219-422	A-8641	23100-0Z400	A-8712	23100-4S100	A-8931
9712809-712	S-8376	9761219-585	A-8458	23100-10B10	A-8167	23100-4Z400	A-8982
9712809-714	S-8343	9761219-722	A-8551	23100-10G03	A-8244	23100-50Y06	A-8374
9712809-738	S-8367	9761219-727	A-8743	23100-10W00	A-8165	23100-50Y09	A-8374
9712809-740	S-8374	9761219-912	A-8455	23100-10W01	A-8165	23100-51S00	A-8231
9712809-746	S-8388	9761219-914	A-8550	23100-12G00	A-8229	23100-51S10	A-8231
9712809-747	S-8389	9761219-925	A-8575	23100-12G01	A-8570	23100-51S11	A-8231
9712809-750	S-8214	9761219-931	A-8546	23100-12G02	A-8570	23100-51S90	A-8231
9712809-756	S-8418	9761219-933	A-8546	23100-15P01	A-8164	23100-53A00	A-8166
9712809-781	S-8357	9761219-981	A-8554	23100-15P11	A-8164	23100-53A10	A-8166
9712809-803	S-8214	9761219-986	A-8777	23100-15P12	A-8164	23100-53A11	A-8166
9712809-878	S-8375	9761219-997	A-8554	23100-15P13	A-8164	23100-53A90	A-8166
9712809-930	S-8364	9761219-999	A-8740	23100-15P90	A-8164	23100-53F00	A-8254
9712809-970	S-8462	9762219-068	A-8915	23100-15P91	A-8164	23100-54A01	A-8270
9712809-975	S-8473	9762219-069	A-8916	23100-15P92	A-8164	23100-56G00	A-8522
9722809-041	S-8376	9762219-101	A-8740	23100-16515	A-824	23100-5M000	A-8978
9722809-083	S-8445	9762219-102	A-8666	23100-16E05	A-8161	23100-5Y700	A-8985
9722809-089	S-8754	9762219-126	A-8554	23100-17A00	A-8131	23100-60U00	A-8370
9722809-110	S-8448	9762219-127	A-8554	23100-17A01	A-8131	23100-60U01	A-8370
9722809-156	S-8450	9762219-133	A-8900	23100-17B10	A-8236	23100-60U02	A-8370
9722809-162	S-8747	9762219-515	A-8925	23100-17B11	A-8236	23100-61U00	A-8370
9722809-205	S-8459	NISSAN		23100-17C00	A-8230	23100-64J00	A-8368
9722809-206	S-8460	23099-29W00	A-8124	23100-18A00	A-8131	23100-64J01	A-8368
9722809-226	S-8692	23099-29W10	A-8124	23100-18A01	A-8131	23100-64J03	A-8368
9722809-231	S-8451	23099-36W01	A-8124	23100-1B000	A-8401	23100-64J05	A-8368
9722809-252	S-8747	23099-36W02	A-8124	23100-1E400	A-8483	23100-64J10	A-8368
9722809-274	S-8456	23099-36W03	A-8124	23100-1E800	A-8566	23100-64J11	A-8368
9722809-275	S-8456	23099-36W04	A-8124	23100-20R00	A-8169	23100-64J12	A-8368
9722809-284	S-8366	23099-36W05	A-8124	23100-20W00	A-8165	23100-64J15	A-8368
9722809-285	S-8366	23099-36W06	A-8124	23100-20W01	A-8165	23100-65E10	A-8423
9722809-289	S-8451	23099-V0604	A-820	23100-21000	A-824	23100-6J111	A-8977
9722809-294	S-8448	23100-01F10	A-8163	23100-21005	A-824	23100-6J112	A-8977
9722809-439	S-8756	23100-01N03	A-8165	23100-21G10	A-8245	23100-6P000	A-8572
9722809-504	S-8689	23100-04F10	A-8163	23100-23000	A-824	23100-6P005	A-8572
9722809-642	S-8793	23100-04F11	A-8163	23100-23005	A-824	23100-70A00	A-8166
9722809-646	S-8697	23100-04F91	A-8163	23100-26E10	A-8232	23100-70F00	A-8481
9722809-833	S-8968	23100-04M00	A-8165	23100-26E11	A-8232	23100-70F05	A-8565
9728809-273	S-8456	23100-05B10	A-8167	23100-26E60	A-8161	23100-77A00	A-8310
9742809-032	S-80012	23100-05P00	A-8156	23100-26E61	A-8161	23100-77A10	A-8310
9760211-108	A-8215	23100-05P01	A-8156	23100-26E90	A-8232	23100-77P00	A-8376
9760211-137	A-8177	23100-05P11	A-8156	23100-29R00	A-8169	23100-7B000	A-8647
9760211-331	A-8251	23100-05P12	A-8156	23100-29W10	A-8124	23100-80G08	A-8377
9760211-576	A-8352	23100-05P13	A-8156	23100-2W400	A-8981	23100-80G09	A-8377
9760211-617	A-8362	23100-0B000	A-8401	23100-2Y005	A-8567	23100-80W00	A-8228
9760211-706	A-8193	23100-0E705	A-8374	23100-2Y900	A-8932	23100-81W00	A-8228
9760211-855	A-8363	23100-0E706	A-8374	23100-30B10	A-8485	23100-84W00	A-8228
9760211-875	A-8457	23100-0L700	A-8567	23100-30P00	A-8372	23100-85E00	A-8162
9760211-877	A-8457	23100-0L701	A-8739	23100-30R00	A-8254	23100-88G00	A-8376
9760211-898	A-8677	23100-0M003	A-8562	23100-30R60	A-8423	23100-8J000	A-8983
9760211-973	A-8471	23100-0M810	A-8564	23100-31P10	A-8373	23100-8J100	A-8984
9761211-006	A-8411	23100-0P501	A-8482	23100-31U01	A-8739	23100-96E00	A-8162
9761211-010	A-8421			23100-31U02	A-8484	23100-96E01	A-8162

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
NISSAN		NISSAN		NISSAN		NISSAN	
23100-97E01	A-8375	23100-N3302	A-821	23100-W1807	A-8126	23300-1E410	S-8479
23100-9E000	A-8712	23100-N3303	A-821	23100-W2300	A-8126	23300-1S715	S-8707
23100-9Y500	A-80034	23100-N8500	A-846	23100-W2500	A-8126	23300-1S716	S-8707
23100-9Z000	A-8986	23100-P0101	A-820	23100-W2501	A-8126	23300-1S770	S-8708
23100-A4601	A-810	23100-P0102	A-820	23100-W2502	A-8126	23300-1S771	S-8708
23100-A4602	A-810	23100-P0103	A-820	23100-W5800	A-844	23300-1S772	S-8708
23100-A4611	A-810	23100-P0104	A-820	23100-W5801	A-844	23300-20R10	S-8185
23100-A4810	A-810	23100-P0110	A-820	23100-W5802	A-844	23300-20R11	S-8185
23100-A5500	A-810	23100-P3005	A-8130	23100-W5803	A-844	23300-20R91	S-8185
23100-A5501	A-810	23100-P3006	A-8130	23100-W5805	A-846	23300-21000	S-8023
23100-AM610	A-80001	23100-P3008	A-8130	23100-W5806	A-846	23300-21004	S-8023
23100-AR000	A-8987	23100-P4500	A-820	23100-W5807	A-846	23300-21005	S-8023
23100-B8001	A-810	23100-P4501	A-820	23300-01B00	S-8120	23300-21006	S-8023
23100-B8002	A-810	23100-P4502	A-820	23300-01B01	S-8120	23300-21007	S-8023
23100-B9800	A-845	23100-Q4500	A-844	23300-01Y10	S-8239	23300-21008	S-8023
23100-B9801	A-845	23100-R9011	A-844	23300-01Y11	S-8239	23300-21009	S-8023
23100-B9802	A-845	23100-U0100	A-810	23300-03E01	S-8183	23300-21010	S-8023
23100-B9805	A-845	23100-U0101	A-810	23300-04E00	S-8183	23300-21015	S-8023
23100-B9810	A-845	23100-U0102	A-810	23300-04E01	S-8183	23300-21016	S-8023
23100-CD101	A-80035	23100-U0103	A-810	23300-04E10	S-8183	23300-21017	S-8023
23100-CR910	A-80003	23100-U0104	A-810	23300-05P01	S-8155	23300-21P00	S-8248
23100-D0200	A-8115	23100-U0105	A-810	23300-06W61	S-8064A	23300-22P00	S-8248
23100-D0201	A-8115	23100-U0110	A-810	23300-07G00	S-8064A	23300-22R00	S-8248
23100-D0211	A-8115	23100-U0111	A-810	23300-08700	S-8022	23300-2J260	S-8378
23100-D0800	A-846	23100-U0112	A-810	23300-0B001	S-8480	23300-2J261	S-8378
23100-D1700	A-8115	23100-U0113	A-810	23300-0B010	S-8433	23300-2Y900	S-8978
23100-D3300	A-8169	23100-U0114	A-810	23300-0B711	S-8433	23300-30P15	S-8381
23100-D4400	A-8227	23100-U0500	A-821	23300-0M200	S-8383	23300-30P16	S-8381
23100-D4405	A-8226	23100-U0501	A-821	23300-0M201	S-8383	23300-30P17	S-8381
23100-D4410	A-8227	23100-U0502	A-821	23300-0M210	S-8703	23300-30R01	S-8247
23100-D4415	A-8226	23100-U0503	A-821	23300-0M211	S-8703	23300-30R02	S-8247
23100-D4490	A-8227	23100-U0504	A-821	23300-0M215	S-8704	23300-30R12	S-8247
23100-F6100	A-8162	23100-U0505	A-821	23300-0W010	S-8706	23300-30R13	S-8247
23100-F6101	A-8162	23100-U0506	A-821	23300-0W011	S-8706	23300-31U00	S-8481
23100-F6300	A-8369	23100-U0701	A-821	23300-10G02	S-8223	23300-31U01	S-8773
23100-F6301	A-8369	23100-U0702	A-821	23300-11M00	S-8123	23300-31U02	S-8773
23100-H0300	A-810	23100-U0703	A-821	23300-11M01	S-8123	23300-31W00	S-8122
23100-H0310	A-810	23100-U0704	A-821	23300-11M02	S-8123	23300-31W01	S-8394
23100-H6200	A-820	23100-U0705	A-821	23300-12G02	S-8241	23300-31W02	S-8122
23100-H6201	A-820	23100-U0706	A-821	23300-12G03	S-8241	23300-31W03	S-8394
23100-H6202	A-820	23100-U0712	A-821	23300-12G05	S-8241	23300-31W04	S-8394
23100-H6203	A-820	23100-U5800	A-820	23300-15A00	S-8182	23300-32F10	S-8181
23100-H7200	A-820	23100-U5801	A-820	23300-15A05	S-8182	23300-32F90	S-8181
23100-H7201	A-820	23100-U5802	A-820	23300-16E01	S-8245	23300-36A00	S-8169
23100-H7202	A-820	23100-U5810	A-820	23300-16E02	S-8171	23300-36A10	S-8169
23100-H7203	A-820	23100-U5811	A-820	23300-16E03	S-8245	23300-36A36	S-8169
23100-H7204	A-820	23100-U6000	A-821	23300-16E04	S-8171	23300-36A90	S-8169
23100-H7700	A-844	23100-U6001	A-821	23300-17C00	S-8711	23300-37503	S-8122
23100-H7701	A-844	23100-U6002	A-821	23300-17C05	S-8711	23300-37A00	S-8170
23100-H7702	A-844	23100-U6003	A-821	23300-17C06	S-8709	23300-37A01	S-8170
23100-H7703	A-844	23100-U6100	A-821	23300-17C60	S-8384	23300-37A02	S-8170
23100-M0400	A-810	23100-U6101	A-821	23300-18000	S-8022	23300-37A10	S-8170
23100-M0401	A-810	23100-U6103	A-821	23300-18005	S-8022	23300-37A90	S-8170
23100-M0402	A-810	23100-U6500	A-820	23300-18015	S-8022	23300-4E100	S-8479
23100-M0403	A-810	23100-U6501	A-820	23300-18016	S-8022	23300-4M800	S-8378
23100-M0410	A-810	23100-U6502	A-820	23300-18C00	S-8711	23300-4S100	S-8979
23100-M0412	A-810	23100-U6503	A-820	23300-18C01	S-8711	23300-4S102	S-8979
23100-M0413	A-810	23100-U6504	A-820	23300-18C02	S-8711	23300-4S103	S-80023
23100-M0414	A-810	23100-U6505	A-820	23300-18C03	S-8711	23300-4W010	S-80021
23100-M5201	A-8126	23100-V0100	A-8130	23300-18C05	S-8709	23300-4W015	S-80024
23100-M5960	A-846	23100-V0101	A-8130	23300-18C06	S-8709	23300-4W016	S-80024
23100-M5961	A-846	23100-V0102	A-8130	23300-18C07	S-8709	23300-53F10	S-8247
23100-M6600	A-844	23100-V0106	A-8130	23300-18C08	S-8709	23300-53F11	S-8247
23100-M6601	A-844	23100-V0107	A-8130	23300-18C09	S-8709	23300-53J12	S-8378
23100-M6900	A-821	23100-V1501	A-821	23300-18C60	S-8384	23300-57M70	S-8240
23100-N3300	A-821	23100-V1502	A-821	23300-18C70	S-8384	23300-57M90	S-8240
23100-N3301	A-821	23100-W1806	A-8126	23300-1E400	S-8479	23300-5M000	S-6217

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
NISSAN		NISSAN		NISSAN		PARIS RHONE	
23300-5Y710	S-80025	23300-G8400	S-8386	23300-U0112	S-8023	A12R52	A-9287
23300-5Y715	S-80026	23300-G8401	S-8386	23300-U0113	S-8023	A13E06	A-9273
23300-60U10	S-8380	23300-H0100	S-8022	23300-U0114	S-8023	A13E07	A-9273
23300-60U11	S-8380	23300-H0101	S-8022	23300-U6000	S-8023	A13E13	A-9273
23300-60U12	S-8380	23300-H3900	S-8022	23300-U6001	S-8023	A13N13	A-9185
23300-62C00	S-8382	23300-H5000	S-8022	23300-U6002	S-8023	A13N18	A-9180
23300-63J00	S-8378	23300-H5001	S-8022	23300-U6003	S-8023	A13N20	A-9183
23300-63J01	S-8378	23300-H5002	S-8022	23300-U6004	S-8709	A13N26	A-9188
23300-63J02	S-8378	23300-H5003	S-8022	23300-U7510	S-8064	A13N29	A-9183
23300-63J10	S-8378	23300-H5004	S-8022	23300-U7511	S-8064	A13N31	A-9180
23300-63J11	S-8378	23300-H5010	S-8022	23300-V0600	S-8122	A13N32	A-9287
23300-65Y00	S-8383	23300-H5011	S-8022	23300-V0602	S-8122	A13N39	A-685
23300-65Y01	S-8383	23300-H6900	S-8022	23300-V0603	S-8122	A13N41	A-9287
23300-6P010	S-8712	23300-H6901	S-8022	23300-V0605	S-8122	A13N93	A-9188
23300-70Y01	S-8382	23300-H6902	S-8022	23300-V0702	S-8121	A13N101	A-9293
23300-72F10	S-8247	23300-H6903	S-8022	23300-V0705	S-8121	A13N102	A-9293
23300-73C10	S-8704	23300-H6904	S-8022	23300-V0706	S-8121	A13N103	A-9183
23300-74Y00	S-8710	23300-H7300	S-8022	23300-V5300	S-8155	A13N105	A-9185
23300-7B010	S-8433	23300-H7301	S-8022	23300-V5301	S-8155	A13N106	A-9185
23300-80W00	S-8362	23300-H7302	S-8022	23300-V5302	S-8155	A13N107	A-9191
23300-81W00	S-8709	23300-H9100	S-8062	23300-V5311	S-8155	A13N108	A-9191
23300-83W00	S-8223	23300-H9101	S-8062	23300-W0400	S-8362	A13N113	A-9183
23300-84A01	S-8382	23300-H9110	S-8062	23300-W0401	S-8362	A13N115	A-9185
23300-84A07	S-8383	23300-L1800	S-8122	23300-W0402	S-8362	A13N116	A-9185
23300-84A11	S-8382	23300-M0101	S-8022	23300-W0403	S-8362	A13N117	A-9191
23300-84A17	S-8383	23300-M3000	S-8115	23300-W0410	S-8362	A13N135	A-9291
23300-85A01	S-8710	23300-M3301	S-8023	23300-W0411	S-8362	A13R74	A-9293
23300-85A11	S-8710	23300-M4900	S-8063	23300-W0412	S-8362	A13R120	A-9290
23300-85E00	S-8246	23300-M4901	S-8063	23300-W0413	S-8362	A13R144	A-9293
23300-85E01	S-8246	23300-M4902	S-8063	23300-W0414	S-8362	A13R151	A-9293
23300-85E02	S-8246	23300-M4903	S-8063	23300-W0415	S-8362	A13R152	A-9290
23300-86G10	S-8387	23300-M4904	S-8063	23300-W0417	S-8362	A13R166	A-9183
23300-86G11	S-8387	23300-M7000	S-8063	23300-W1010	S-8064A	A13R169	A-9293
23300-88G00	S-8385	23300-M8000	S-8115	23300-W1011	S-8064A	A13R171	A-9290
23300-88G01	S-8385	23300-M8010	S-8115	23300-W1800	S-8121	A13R173	A-9291
23300-8J000	S-80027	23300-M8011	S-8115	23300-W2500	S-8121	A13R178	A-9293
23300-8J010	S-80028	23300-M8100	S-8120	23300-Y0500	S-8024	A13R184	A-9291
23300-8J115	S-80029	23300-M8101	S-8120	23300-Y0501	S-8024	A13R185	A-9293
23300-8J120	S-80030	23300-M8110	S-8120	23300-Y0510	S-8024	A13R187	A-9293
23300-97E00	S-8480	23300-M8111	S-8120	23300-Y0511	S-8024	A13R212	A-9183
23300-97E01	S-8480	23300-M8200	S-8115	23300-Y0700	S-8024	A13R219	A-9293
23300-9E010	S-8705	23300-M8201	S-8115	23300-Y0701	S-8024	A13R223	A-9291
23300-9E011	S-80022	23300-M8210	S-8115	23300-Y0710	S-8024	A13R231	A-9180
23300-9Z400	S-80031	23300-M8211	S-8115	23300-Y0711	S-8024	A13R243	A-9180
23300-AR200	S-80032	23300-M8300	S-8120	23300-Y0712	S-8024	A13R247	A-9180
23300-CA000	S-80071	23300-M8301	S-8120	23300-Y1405	S-8394	A13R258	A-9183
23300-DO100	S-8114	23300-M8310	S-8120	23300-Y7001	S-8064A	A13R265	A-9293
23300-DO111	S-8114	23300-M8500	S-8120	23300-Y7002	S-8064A	A13R267	A-9287
23300-DO200	S-8114	23300-M8501	S-8120	OPEL		A13R268	A-9287
23300-DO212	S-8114	23300-N0900	S-8023	12-02-001	S-6112	A14N11	A-9282
23300-DO213	S-8114	23300-N3300	S-8023	750864	S-6076	A14N23	A-9288
23300-DO214	S-8114	23300-N3301	S-8023	90490356	S-6212	A14N38	A-9285
23300-DO300	S-8181	23300-N3302	S-8023	90508842	A-6192	A14N51	A-9183
23300-DO301	S-8181	23300-N3303	S-8023	90509838	A-6262	A14N56	A-9183
23300-DO310	S-8181	23300-N3304	S-8023	PARIS RHONE		A14N59	A-9286
23300-D1700	S-8114	23300-N5900	S-8064	72253	S-6522	A14N63	A-9192
23300-E3000	S-8024	23300-N5901	S-8064	95949	S-6522	A14N65	A-9192
23300-E3001	S-8024	23300-N5902	S-8064	101368	A-9282	A14N67	A-9283
23300-E3100	S-8024	23300-N5903	S-8064	A12M18	A-9287	A14N71	A-9285
23300-E3101	S-8024	23300-N5910	S-8064	A12R26	A-9293	A14N77	A-9183
23300-F6600	S-8379	23300-N5911	S-8064	A12R27	A-9293	A14N78	A-9288
23300-F6610	S-8379	23300-T3470	S-8394	A12R30	A-9287	A14N80	A-9288
23300-G7000	S-8122	23300-U0100	S-8023	A12R31	A-9287	A14N88	A-9286
23300-G7001	S-8394	23300-U0101	S-8023	A12R47	A-9293	A14N89	A-9185
23300-G7002	S-8122	23300-U0102	S-8023	A12R48	A-9293	A14N97	A-6115
23300-G7004	S-8394	23300-U0110	S-8023			A14N99	A-9185
23300-G7005	S-8122	23300-U0111	S-8023			A14N113	A-9192

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
PARIS RHONE		PEUGEOT		PORSCHE		RENAULT	
A14R35	A-9292	5705-66	A-9286	944-603-108-01	A-6302	7701-499-229	S-6512
A14N117	A-9192	5705-73	A-6308	944-603-109-00	A-6302	7701-499-246	S-6517
A14R41	A-9288	5801-93	S-6521	944-604-102-00	S-6185	7709-758-174	S-6511
D8E76	S-6521	5801-94	S-6521	944-604-103-00	S-6185	8933-002-378	S-6153
D8E96	S-6521	5802-04	S-6522	944-604-103V	S-6185	8953-002-125	S-6109
D8E122	S-6521	5802-05	S-6522	944-604-104-00	S-6188	8982-502-266	S-6512
D8E124	S-6521	5802-07	S-6521	944-604-104V	S-6188	8982-775-015	A-9183
D9E9	S-6521	5802-09	S-6527	951-604-101-00	S-6184	8982-775-016	A-9183
D9E11	S-6524	5802-15	S-6522	951-604-102-00	S-6185	8982-775-019	A-9183
D9E14	S-6527	5802-16	S-6521	951-604-102-01	S-6185	8982-775-020	A-9192
D9E27	S-6521	5802-17	S-6527	964-603-156-01	A-6301	8982-775-022	A-9180
D9E36	S-6521	5802-20	S-6521	964-604-104-00	S-6186	8982-775-024	A-9185
D9E39	S-6511	5802-33	S-6523	965-604-104-00	S-6186	8982-775-026	A-9185
D9E45	S-6524	5802-34	S-6521	986-604-104-00	S-6191	8982-775-029	A-9191
D9E46	S-6510	5802-38	S-6526	996-603-012-00	A-6305	8982-775-069	A-9183
D9E49	S-6526	5802-39	S-6526	996-603-012-01	A-6305	8982-775-078	S-6109
D9E54	S-6521	5802-48	S-6524	996-603-012-02	A-6305	8982-775-079	S-6153
D9E55	S-6510	5802-61	S-6522	996-603-012-03	A-6305	8982-775-133	S-6153
D9E62	S-6521	5802-72	S-6523	996-604-104-00	S-6190	8982-775-145	A-9192
D9E68	S-6510	5802-81	S-6521	996-604-107-00	S-6231	8982-775-146	A-9192
D9E76	S-6511	5802-82	S-6521	PRESTOLITE		8983-503-479	S-6153
D9E77	S-6511	888313096	A-8395	46-2591	TS-5125	8983-503-480	S-6109
D9E78	S-6510	920313880	A-8395	SAAB			
D9E79	S-6510	960313880	A-8395	46-3767	TS-5124	02-09-130	A-629
D9E85	S-6525	960313928	A-8395	MFY-6701UT	TS-5125	02-09-197	A-629
D9E88	S-6514	7910016727	S-6522	MMO-6701UT	TS-5124	02-09-239	A-629
D9E95	S-6524	7910246377	S-6527	RENAULT		02-09-296	A-6145
D9R73	S-6517	9150475180	S-6521	0000-434-120	S-6511	02-09-536	A-6145
D9E278	S-6510	9150516480	S-6522	7700-348-548	A-9183	02-09-759	S-6107
D9E771	S-6511	9150747780	S-6526	7700-569-256	S-6510	02-42-123	A-6173
D9E774	S-6511	9150803080	S-6523	7700-664-932	S-6514	02-42-313	A-6173
D9E851	S-6525	9150864480	S-6526	7700-670-257	A-9180	02-44-822	S-6152
D9E852	S-6525	9151082480	S-6523	7700-670-878	A-9183	02-71-395	S-6107
D10E74	S-6514	9151139080	S-6521	7700-678-878	A-9183	02-84-026	A-6147
D10E75	S-6057	9561210380	A-6308	7700-679-725	S-6513	02-84-034	A-6122
D10E79	S-6513	PORSCHE		7700-694-096	S-6510	12-78-5604	A-6438
D10E81	S-6057	901-603-106-52	A-6300	7700-700-188	S-6512	24-45-4144	S-1482
D10E83	S-6057	901-603-118-00	A-6300	7700-702-054	A-9183	40-17-299	S-6107
D10E85	S-6512	901-604-102-01	S-6018	7700-703-490	S-6511	42-21-826	A-6295
D10E88	S-6514	901-604-102-03	S-6018	7700-705-203	A-9183	42-35-610	S-6192
D10E89	S-6513	911-603-120-00	A-6300	7700-715-116	S-6511	44-12-805	A-6298
D10E92	S-6512	911-603-120-02	A-9281	7700-721-616	A-9185	44-34-056	A-6295
D10E881	S-6514	911-603-120-04	A-9282	7700-750-305	S-6510	44-34-072	A-6296
D10E882	S-6514	911-603-120-05	A-9283	7700-753-172	A-9192	45-04-254	S-6193
D10E921	S-6512	911-603-155-01	A-6301	7700-755-572	A-9183	46-11-497	S-6213
D11E126	S-6522	911-604-101-01	S-6181	7700-757-741	S-6514	46-12-388	S-6213
D11E156	S-6522	911-604-102-01	S-6187	7700-758-217	S-6512	46-14-475	A-6368
D11E172	S-6517	916-604-101-00	S-6181	7700-758-336	A-9185	46-70-394	S-6212
D11E184	S-6523	923-604-101-00	S-6018	7700-759-289	S-6514	46-70-428	S-6213
D11E191	S-6523	923-618-101-00	S-6183	7700-759-720	S-6513	47-34-018	A-6295
D11E195	S-6522	928-603-011-00	A-6303	7700-764-766	A-9183	47-34-026	A-6296
D11E272	S-6517	928-603-011-01	A-6303	7700-767-101	A-9185	47-39-058	A-6295
PEUGEOT		928-603-011-02	A-6303	7700-773-469	A-9192	47-39-066	A-6298
5558-07	S-6521	928-603-011-04	A-6303	7701-348-548	A-9183	47-70-012	S-6193
5580-07	S-6521	928-603-011-05	A-6303	7701-349-063	A-9180	47-70-798	S-6212
5702-18	A-9290	928-603-049-00	A-6304	7701-349-073	A-9180	49-29-451	A-6368
5702-49	A-9293	928-603-113-03	A-9284	7701-349-264	S-6511	49-41-761	A-6397
5702-52	A-9291	928-603-114-00	A-9285	7701-349-265	S-6511	49-66-842	S-6213
5702-72	A-9287	928-603-114-01	A-9285	7701-349-416	A-9183	51-94-758	S-80097
5702-77	A-9293	928-604-101-02	S-6066	7701-349-556	A-9183	52-46-871	A-6410
5702-83	A-9292	928-604-103-00	S-6182	7701-349-591	S-6510	52-46-897	A-6397
5702-86	A-9287	928-604-103-01	S-6182	7701-351-026	S-6517	52-46-905	A-6368
5702-91	A-9288	928-604-103-04	S-6182	7701-351-027	S-6511	52-48-372	A-6420
5705-12	A-9286	931-604-101-00	S-6183	7701-365-469	A-9185	75-32-153	S-6107
5705-15	A-9288	944-603-019-00	A-6303	7701-381-644	S-6517	82-09-643	S-6087
5705-19	A-6308	944-603-019-01	A-6303	7701-499-215	A-9192	83-08-579	S-6087

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
SAAB		SEV MARCHAL		SUBARU		SUBARU	
83-09-643	S-6087	71210902	A-9293	23300-AA460	S-8959	82990-6110	A-810
83-19-618	S-6087	71212002	A-685	23300-KA010	S-8250	82990-7600	A-810
85-06-966	A-629	71212402	A-629	23300-KA220	S-8250	82991-4110	S-8162
85-06-982	A-629	71212602	A-9134	23300-KA221	S-8392	82991-4120	S-8162
85-20-959	A-629	71223302	A-6300	23300-KA270	S-8250	82991-6100	S-8162
85-30-271	A-629	71223502	A-6300	23300-KA290	S-8250	82991-8600	S-8162
85-30-446	A-629	71223702	A-6300	23700-AA000	A-8179	82991-8710	S-8116
85-40-684	A-6145	71230702	A-9183	23700-AA020	A-8180	SUZUKI	
85-41-039	A-6145	71231402	A-9183	23700-AA050	A-8186		
85-41-781	A-6145	71233002	A-9281	23700-AA060	A-8383		
85-42-896	A-6114	71233702	A-6300	23700-AA061	A-8383		
85-45-246	A-629	71236002	A-9284	23700-AA090	A-8382		
85-45-592	A-6145	71242102	A-629	23700-AA150	A-8186		
85-45-626	A-6114	71270202	A-966	23700-AA160	A-8180		
85-45-642	A-6145	71270402	A-966	23700-AA180	A-8382		
85-45-659	A-6145	71271202	A-662	23700-AA190	A-8488		
85-45-667	A-6146	71271302	A-966	23700-AA202	A-8487		
85-45-691	S-6107	71635802	A-9293	23700-AA210	A-8576	31100-60A85	S-8251
85-45-725	A-6147	71636202	A-9287	23700-AA210F	A-8576	31100-60AC4	S-8769
85-45-881	S-6087	71636302	A-9287	23700-AA211	A-8576	31100-60AD0	S-8996
85-48-232	A-6173	71636902	A-9287	23700-AA211F	A-8576	31100-60B50	S-8991
85-48-240	A-6147	71650402	A-9183	23700-AA212	A-8576	31100-60B51	S-8991
85-48-943	A-6295	71651902	A-9183	23700-AA290	A-8487	31100-64B12	S-8992
85-48-984	A-6295	71652002	A-9287	23700-AA31A	A-8888	31100-64B13	S-80034
85-49-438	A-6295	71652101	A-9287	23700-AA34A	A-8576	31100-65DA0	S-8768
85-49-495	A-6295	71652102	A-9287	23700-AA370	A-8846	31100-65DB0	S-8990
85-49-552	A-6397	71652402	A-9180	23700-AA37A	A-8846	31100-67D10	S-8770
85-50-063	A-629	71652602	A-9180	23700-AA390	A-8663	31100-67D20	S-8989
85-51-558	A-6124	71653102	A-9287	23700-AA401	A-8889	31100-67DA0	S-8994
85-57-043	A-6145	71653202	A-9287	23700-AA430	A-8887	31100-73030	S-8156
85-57-076	A-6145	71655002	A-9111	23700-KA170	A-8235	31100-73090	S-8156
85-57-449	A-6124	71655102	A-9112	23700-KA190	A-8235	31100-80090	S-8157
85-57-456	A-6114	71655202	A-6145	23700-KA191	A-8235	31100-80091	S-8157
85-59-742	A-6145	71655302	A-9134	23700-KA220	A-8381	31100-80092	S-8157
85-59-752	A-6145	71770002	A-9126	23700-KA240	A-8380	31100-82010	S-8211
85-67-570	A-6145	71770012	A-6115	23700-KA360	A-8381	31100-82020	S-8251
85-71-838	A-6145	STERLING		31100-78010	S-8116	31100-82030	S-8993
85-72-703	A-6145			32990-0100	A-8577	31100-82031	S-8993
85-77-694	A-6145			32990-5300	A-820	31100-82050	S-8251
85-84-633	A-6147			32990-5310	A-820	31100-820D0	S-8993
85-86-059	A-6147	861-861000-49	A-8197	32991-5500	S-8164	31100-82612	S-8211
85-87-214	A-6122	861-861000-67	A-8197	32991-8700	S-8164	31100-82632	S-8993
85-89-301	A-6146	866-866000-12	S-8187	32991-8710	S-8164	31100-826D2	S-8993
85-90-531	A-6146	SUBARU		42990-7010	A-820	31100-83020	S-8158
88-18-068	A-629	21070-50200	S-8155	42990-7020	A-820	31100-83021	S-8158
88-23-395	A-6173	23300-AA000	S-8163	42990-7200	A-820	31100-83030	S-8158
88-28-238	S-6192	23300-AA010	S-8165	42990-7300	A-820	31100-83031	S-8158
88-28-972	S-6193	23300-AA020	S-8116	42990-7320	A-8118	31100-86030	S-8992
89-77-498	S-6152	23300-AA040	S-8167	42990-7330	A-8118	31100-86032	S-8992
91-20-965	A-6147	23300-AA050	S-8168	42990-7340	A-8118	31100-86033	S-8995
91-20-973	A-6173	23300-AA200	S-8393	42990-7400	A-8118	31100-860D1	S-8992
91-20-981	A-6173	23300-AA210	S-8116	42990-7500	A-8118	31100-860D2	S-8992
93-76-799	S-6107	23300-AA220	S-8393	42990-7600	A-8180	31400-50G10	A-8268
95-06-353	A-6147	23300-AA221	S-8393	42990-7700	A-8118	31400-52D00	A-8995
95-06-361	A-6147	23300-AA230	S-8767	42990-7800	A-8179	31400-60A20	A-8268
95-26-005	A-6147	23300-AA231	S-8767	42991-6500	S-8250	31400-60A21	A-8268
95-29-033	A-6147	23300-AA280	S-8432	42991-6700	S-8250	31400-60AC0	A-8268
95-55-277	A-6147	23300-AA300	S-8168	42991-7000	S-8162	31400-60AC1	A-8159
95-55-285	A-6147	23300-AA351	S-8743	42991-7130	S-8163	31400-60B11	A-8314
95-60-954	A-6147	23300-AA361	S-8742	42991-7200	S-8163	31400-60B40	A-8314
95-62-752	A-6147	23300-AA380	S-8740	42991-7210	S-8165	31400-60G10	A-8603
95-64-744	A-6173	23300-AA381	S-8740	42991-7220	S-8165	31400-60G11	A-8603
95-64-774	A-6173	23300-AA390	S-8741	42991-7300	S-8116	31400-60G12	A-8643
95-65-607	A-6173	23300-AA40A	S-8766	42991-7310	S-8116	31400-63B01	A-8292
95-90-954	A-6147	23300-AA41A	S-8767	42991-7400	S-8162	31400-63BD0	A-8268
		23300-AA420	S-8960	42991-7500	S-8116	31400-63BD1	A-8292
		23300-AA450	S-8958	82990-6100	A-810	31400-63BD2	A-8292

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
SUZUKI		TOYOTA		TOYOTA		TOYOTA	
31400-63BD3	A-8292	27020-26023	A-8026	27020-38111	A-869	27020-61110	A-8026
31400-65D00	A-8642	27020-26050	A-8026	27020-40060	A-8026	27020-61130	A-8683
31400-65D01	A-8642	27020-26051	A-8026	27020-40061	A-8026	27020-61150	A-8026
31400-65D02	A-8642	27020-26060	A-8026	27020-40062	A-8026	27020-64080	A-8442
31400-66D00	A-8639	27020-26061	A-8026	27020-40063	A-8026	27020-64100	A-8442
31400-66D01	A-8639	27020-26090	A-8026	27020-40065	A-8026	27020-64160	A-8442
31400-66D20	A-8639	27020-26091	A-834	27020-41010	A-829	27020-69010	A-8026
31400-67D00	A-8990	27020-26100	A-8026	27020-41011	A-829	27020-75040	A-834
31400-67D01	A-8990	27020-26101	A-834	27020-41012	A-829	27020-87201	A-8026
31400-72011	A-841	27020-26102	A-834	27020-41013	A-829	27020-96121	A-8026
31400-77E11	A-8638	27020-26150	A-8026	27020-41020	A-829	27040-54020	A-8121
31400-77E12	A-8638	27020-28010	A-864	27020-41031	A-829	27040-54060	A-8218
31400-77E20	A-8604	27020-28011	A-864	27020-41032	A-829	27040-64020	A-8442
31400-77E21	A-8604	27020-28012	A-864	27020-41033	A-829	27040-64030	A-8442
31400-77E22	A-8604	27020-28020	A-864	27020-41034	A-829	27040-64060	A-8442
31400-77E23	A-8925	27020-29010	A-8026	27020-41080	A-863	27060-02020	A-1404
31400-77E24	A-8604	27020-31011	A-8026	27020-41081	A-863	27060-02030	A-8613
31400-77E30	A-80004	27020-31030	A-817	27020-41082	A-863	27060-02040	A-8411
31400-78431	A-8158	27020-31031	A-817	27020-44030	A-8026	27060-02050	A-1405
31400-78432	A-8158	27020-31032	A-817	27020-45010	A-829	27060-02070	A-1405
31400-82611	A-8159	27020-31033	A-817	27020-45011	A-829	27060-03010	A-8392
31400-83010	A-8159	27020-31041	A-8026	27020-45012	A-829	27060-03011	A-8392
31400-86010	A-8159	27020-31042	A-8026	27020-45020	A-829	27060-03050	A-8408
31400-86210	A-8598	27020-31043	A-8026	27020-45021	A-829	27060-03060	A-8408
31400-86510	A-8301	27020-31050	A-817	27020-45022	A-829	27060-06010	A-8171
		27020-31051	A-817	27020-45023	A-829	27060-0A020	A-8410
		27020-31090	A-817	27020-45030	A-829	27060-0A030	A-8672
TOYOTA		27020-33010	A-8026	27020-45031	A-829	27060-0A040	A-8676
27020-12011	A-817	27020-33011	A-8026	27020-45050	A-829	27060-0A050	A-8893
27020-12012	A-817	27020-33012	A-8026	27020-45051	A-829	27060-0A070	A-8972
27020-13020	A-837	27020-33030	A-8026	27020-45070	A-829	27060-0A090	A-8973
27020-15040	A-8443	27020-33033	A-8026	27020-45071	A-829	27060-0D010	A-8605
27020-15100	A-8443	27020-33040	A-8026	27020-45080	A-829	27060-0D110	A-8961
27020-15110	A-8443	27020-34030	A-8026	27020-45100	A-829	27060-0F010	A-8905
27020-15120	A-8443	27020-34031	A-8026	27020-45110	A-862	27060-0F020	A-8901
27020-16130	A-8242	27020-34032	A-8026	27020-45120	A-863	27060-0H010	A-8967
27020-18010	A-8026	27020-34050	A-8026	27020-45121	A-863	27060-10010	A-8243
27020-18011	A-8026	27020-34051	A-8026	27020-45140	A-835	27060-10011	A-8243
27020-21010	A-8026	27020-35020	A-8026	27020-54020	A-8121	27060-10030	A-8243
27020-21011	A-8026	27020-35040	A-834	27020-54060	A-8218	27060-10061	A-8243
27020-22010	A-817	27020-35050	A-8102	27020-54080	A-8121	27060-10070	A-8243
27020-22011	A-817	27020-36014	A-8026	27020-54220	A-8218	27060-10071	A-8243
27020-22012	A-817	27020-36021	A-8026	27020-60021	A-8026	27060-11020	A-8428
27020-22020	A-817	27020-36027	A-8026	27020-60022	A-8026	27060-11030	A-8428
27020-22021	A-817	27020-36041	A-8026	27020-60031	A-8026	27060-11060	A-8428
27020-22022	A-817	27020-36042	A-8026	27020-60032	A-8026	27060-11070	A-8243
27020-23021	A-817	27020-36043	A-8026	27020-60033	A-8026	27060-11080	A-8243
27020-23022	A-817	27020-36061	A-8026	27020-60040	A-8026	27060-11100	A-8618
27020-24010	A-817	27020-36071	A-8026	27020-60070	A-8026	27060-11101	A-8243
27020-24021	A-817	27020-38010	A-8026	27020-60071	A-8026	27060-11120	A-8428
27020-24030	A-8026	27020-38011	A-8026	27020-60072	A-8026	27060-11140	A-8618
27020-24031	A-8026	27020-38012	A-8026	27020-60073	A-8026	27060-11150	A-8347
27020-24050	A-8026	27020-38013	A-834	27020-61010	A-829	27060-11170	A-8958
27020-24060	A-8026	27020-38014	A-834	27020-61011	A-829	27060-11200	A-8428
27020-24061	A-8026	27020-38020	A-8026	27020-61012	A-829	27060-11220	A-8347
27020-24062	A-8026	27020-38021	A-8026	27020-61013	A-8683	27060-11250	A-8427
27020-24063	A-8026	27020-38022	A-8026	27020-61020	A-829	27060-11270	A-8413
27020-24070	A-8026	27020-38030	A-8026	27020-61021	A-829	27060-11280	A-8413
27020-24071	A-837	27020-38031	A-8026	27020-61022	A-829	27060-11281	A-8413
27020-24080	A-8026	27020-38040	A-848	27020-61023	A-8683	27060-11290	A-8412
27020-24081	A-8026	27020-38041	A-848	27020-61032	A-8026	27060-11300	A-8412
27020-24090	A-864	27020-38050	A-834	27020-61033	A-8026	27060-11330	A-8412
27020-24091	A-864	27020-38051	A-834	27020-61040	A-8026	27060-11340	A-8413
27020-25010	A-8026	27020-38061	A-839	27020-61041	A-8026	27060-13010	A-8106
27020-25012	A-8026	27020-38090	A-8026	27020-61070	A-8684	27060-13011	A-8106
27020-26021	A-8026	27020-38102	A-864	27020-61071	A-8684	27060-13020	A-8139
27020-26022	A-8026	27020-38110	A-869	27020-61100	A-8683	27060-15011	A-866

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
TOYOTA		TOYOTA		TOYOTA		TOYOTA	
27060-15020	A-8140	27060-35040	A-8108	27060-50250	A-8895	27060-74370	A-8393
27060-15030	A-8140	27060-35050	A-8102	27060-50260	A-8959	27060-74380	A-8421
27060-15040	A-8192	27060-35060	A-8350	27060-50280	A-8971	27060-74390	A-8422
27060-15041	A-8192	27060-35061	A-8350	27060-50320	A-80037	27060-74410	A-8408
27060-15080	A-8411	27060-35071	A-8350	27060-50330	A-8999	27060-74420	A-8430
27060-15090	A-8411	27060-35081	A-8350	27060-54020	A-8121	27060-74430	A-8431
27060-15100	A-8411	27060-35120	A-8194	27060-61011	A-863	27060-74440	A-8417
27060-15110	A-8411	27060-35130	A-8350	27060-61020	A-8683	27060-74450	A-8421
27060-15140	A-8411	27060-35150	A-8415	27060-61081	A-863	27060-74460	A-8422
27060-16010	A-8191	27060-35160	A-8426	27060-61090	A-8352	27060-74500	A-8417
27060-16011	A-8191	27060-38020	A-839	27060-61091	A-8352	27060-74590	A-8408
27060-16012	A-8191	27060-38021	A-839	27060-61100	A-8682	27060-74650	A-8408
27060-16030	A-8142	27060-38032	A-864	27060-62011	A-8173	27060-74750	A-8408
27060-16050	A-8191	27060-38040	A-8026	27060-62012	A-8173	27060-75040	A-8436
27060-16051	A-8191	27060-38102	A-864	27060-62040	A-8351	27060-75150	A-8675
27060-16080	A-8191	27060-38110	A-869	27060-62070	A-8357	27060-75160	A-8908
27060-16081	A-8191	27060-41010	A-863	27060-62090	A-8409	27060-75170	A-8628
27060-16082	A-8191	27060-41011	A-863	27060-62110	A-8437	27060-76030	A-8348
27060-16090	A-8191	27060-41012	A-863	27060-62160	A-8897	27060-76040	A-8544
27060-16091	A-8191	27060-41080	A-863	27060-62180	A-8627	27060-76060	A-8433
27060-16122	A-8612	27060-41082	A-863	27060-62190	A-8674	27060-76080	A-8432
27060-16130	A-8242	27060-42030	A-8349	27060-62240	A-80000	28100-01030	S-8230
27060-16140	A-8612	27060-42060	A-8349	27060-63020	A-8141	28100-02050	S-8754
27060-16151	A-8174	27060-43010	A-8109	27060-63021	A-8141	28100-02060	S-8448
27060-16160	A-8612	27060-43020	A-8109	27060-63030	A-8171	28100-03020	S-8227
27060-16170	A-8343	27060-43030	A-8109	27060-63031	A-8171	28100-03030	S-8227
27060-16171	A-8343	27060-43060	A-8144	27060-63040	A-8141	28100-03070	S-8445
27060-16180	A-8191	27060-43061	A-8144	27060-63041	A-8141	28100-03090	S-8729
27060-16230	A-8613	27060-43062	A-8144	27060-63080	A-8141	28100-03100	S-8772
27060-16240	A-8191	27060-43110	A-8144	27060-63081	A-8141	28100-07010	S-8745
27060-20010	A-8410	27060-43111	A-8144	27060-63082	A-8141	28100-08020	S-8032
27060-20020	A-8410	27060-43130	A-8241	27060-63100	A-8171	28100-08040	S-8451
27060-20040	A-8438	27060-43140	A-8241	27060-63101	A-8171	28100-0C010	S-8454
27060-20070	A-8474	27060-45020	A-862	27060-63102	A-8171	28100-0D010	S-8975
27060-20090	A-8894	27060-45030	A-863	27060-65010	A-8312	28100-0D020	S-8738
27060-20110	A-8668	27060-45031	A-863	27060-65020	A-8312	28100-0D080	S-80055
27060-20120	A-8892	27060-45032	A-863	27060-65040	A-8414	28100-0W020	S-8226
27060-20140	A-8902	27060-45033	A-863	27060-66070	A-8416	28100-0W030	S-8226
27060-20170	A-8975	27060-45040	A-863	27060-70070	A-8193	28100-0W040	S-8747
27060-20190	A-8960	27060-45050	A-835	27060-72010	A-8193	28100-0W050	S-8747
27060-20200	A-8974	27060-45073	A-863	27060-72050	A-8193	28100-0W070	S-8745
27060-20230	A-8976	27060-45121	A-8141	27060-72060	A-8193	28100-10040	S-8224
27060-21010	A-8912	27060-45140	A-863	27060-72061	A-8193	28100-10060	S-8365
27060-21020	A-8911	27060-46030	A-8475	27060-72100	A-8193	28100-11010	S-8224
27060-21040	A-8924	27060-46050	A-8472	27060-72101	A-8193	28100-11020	S-8365
27060-22020	A-8913	27060-46060	A-8472	27060-72170	A-8193	28100-11080	S-8907
27060-22040	A-8914	27060-46120	A-8435	27060-72171	A-8193	28100-11090	S-8908
27060-22080	A-8909	27060-46121	A-8435	27060-74010	A-8141	28100-11100	S-8926
27060-22090	A-8910	27060-46140	A-8472	27060-74020	A-8141	28100-11110	S-8927
27060-22180	A-8961	27060-46180	A-8629	27060-74050	A-8141	28100-11140	S-8907
27060-22200	A-8962	27060-46190	A-8419	27060-74110	A-8349	28100-11150	S-80004
27060-24010	A-864	27060-46200	A-8434	27060-74130	A-8342	28100-11160	S-8907
27060-24011	A-864	27060-46220	A-8472	27060-74150	A-8355	28100-11170	S-8908
27060-24071	A-837	27060-46250	A-8472	27060-74160	A-8344	28100-12030	S-8021
27060-28010	A-864	27060-46270	A-8667	27060-74170	A-8345	28100-12040	S-8021
27060-28011	A-864	27060-46300	A-8969	27060-74180	A-8346	28100-13010	S-8109
27060-28012	A-864	27060-50010	A-8379	27060-74190	A-8355	28100-13011	S-8109
27060-28020	A-864	27060-50011	A-8379	27060-74200	A-1539	28100-13020	S-8109
27060-28030	A-8108	27060-50040	A-8476	27060-74210	A-8355	28100-13030	S-8109
27060-28040	A-864	27060-50070	A-8473	27060-74270	A-8354	28100-13031	S-8109
27060-28080	A-8964	27060-50080	A-8473	27060-74290	A-8418	28100-15011	S-8065
27060-28100	A-8965	27060-50140	A-8633	27060-74291	A-8418	28100-15020	S-8065
27060-28110	A-8963	27060-50190	A-8634	27060-74300	A-8420	28100-15040	S-8136
27060-28130	A-8966	27060-50200	A-8635	27060-74310	A-8344	28100-15070	S-8137
27060-28170	A-8968	27060-50210	A-8896	27060-74320	A-8345	28100-15090	S-8136
27060-31020	A-80036	27060-50230	A-8896	27060-74330	A-8346	28100-15120	S-8137
27060-35020	A-8108	27060-50240	A-8970	27060-74360	A-8408	28100-15130	S-8229

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
TOYOTA		TOYOTA		TOYOTA		TOYOTA	
28100-15150	S-8229	28100-26062	S-8044	28100-50020	S-8367	28100-74090	S-8227
28100-15180	S-8229	28100-26063	S-8044	28100-50040	S-8976	28100-74100	S-8227
28100-15190	S-8229	28100-26070	S-8044	28100-50060	S-8730	28100-74130	S-8748
28100-16020	S-8753	28100-26090	S-8034	28100-50061	S-8730	28100-74140	S-8445
28100-16050	S-8752	28100-26100	S-8044	28100-50062	S-8730	28100-74230	S-8729
28100-16080	S-8363	28100-26110	S-8044	28100-50070	S-8730	28100-74240	S-8729
28100-16090	S-8363	28100-26120	S-8044	28100-50090	S-8976	28100-74260	S-8772
28100-16100	S-8230	28100-27030	S-8110	28100-50100	S-80005	28100-74270	S-8970
28100-16110	S-8753	28100-27040	S-8110	28100-50110	S-80006	28100-74280	S-8748
28100-16130	S-8230	28100-27050	S-8110	28100-54010	S-8112	28100-74290	S-8772
28100-16150	S-8448	28100-28041	S-80007	28100-54011	S-8112	28100-75030	S-8454
28100-16180	S-8446	28100-31050	S-80072	28100-54032	S-8112	28100-75050	S-8454
28100-16210	S-8754	28100-31625	S-8404	28100-54052	S-8112	28100-75070	S-8454
28100-16220	S-8754	28100-33020	S-8030	28100-54061	S-8112	28100-75090	S-8454
28100-16240	S-8446	28100-34010	S-8030	28100-54090	S-8112	28100-75110	S-8453
28100-16270	S-8448	28100-34030	S-8032	28100-56070	S-8066	28100-75120	S-8455
28100-20550	S-8032	28100-34040	S-8032	28100-56071	S-8066	28100-75130	S-8452
28100-20551	S-8032	28100-34041	S-8032	28100-56100	S-8066	28100-75140	S-8455
28100-20553	S-8756	28100-34042	S-8032	28100-56101	S-8066	28100-76050	S-8366
28100-21020	S-8971	28100-34043	S-8032	28100-56110	S-8113	28100-76070	S-8366
28100-21030	S-8972	28100-34044	S-8032	28100-56111	S-8113	28100-76091	S-8366
28100-22010	S-8021	28100-34050	S-8192	28100-56180	S-8612	28100-76101	S-8366
28100-22011	S-8021	28100-34051	S-8192	28100-56181	S-8612	28100-87708	S-8715
28100-22012	S-8021	28100-34052	S-8192	28100-56190	S-8338	28300-31960	S-8404
28100-22020	S-8021	28100-34053	S-8192	28100-56191	S-8338	VALEO	
28100-22021	S-8021	28100-34060	S-8032	28100-60010	S-8055		
28100-22022	S-8021	28100-34070	S-8030	28100-60040	S-8055		
28100-22050	S-8973	28100-34080	S-8192	28100-60041	S-8055		
28100-22060	S-8974	28100-35020	S-8192	28100-60042	S-8055		
28100-22070	S-8973	28100-35030	S-8192	28100-60060	S-8055	510-015	A-463
28100-22080	S-8974	28100-35040	S-8192	28100-60061	S-8055	510-031	A-462
28100-24010	S-8034	28100-35060	S-8756	28100-60062	S-8055	510-146	A-9183
28100-24011	S-8034	28100-35090	S-8451	28100-60070	S-8349	510-148	A-9289
28100-24012	S-8034	28100-35100	S-8451	28100-62010	S-8227	510-409	A-9289
28100-24020	S-8034	28100-36020	S-8030	28100-62011	S-8227	099459	S-6517
28100-24021	S-8034	28100-36040	S-8030	28100-62020	S-8227	101822	A-6300
28100-24022	S-8034	28100-36050	S-8030	28100-62021	S-8227	102001	S-6517
28100-24030	S-8034	28100-36051	S-8030	28100-62030	S-8457	104378	A-9288
28100-24031	S-8034	28100-37010	S-8030	28100-62050	S-8745	180667	S-6517
28100-24050	S-8034	28100-37011	S-8030	28100-63020	S-8138	188283	S-6546
28100-24060	S-8034	28100-40041	S-8030	28100-63021	S-8138	432512	S-6521
28100-24080	S-8034	28100-41010	S-8019	28100-63030	S-8225	432515	S-6527
28100-24090	S-8034	28100-41011	S-8019	28100-63040	S-8138	432522	S-6057
28100-25010	S-8020	28100-41012	S-8019	28100-63050	S-8225	432524	S-6514
28100-25011	S-8020	28100-41013	S-8019	28100-64020	S-8606	432525	S-6513
28100-25012	S-8020	28100-41020	S-8019	28100-64050	S-8606	432527	S-6512
28100-25020	S-8020	28100-41060	S-8031	28100-64090	S-8606	432529	S-6522
28100-25021	S-8020	28100-42010	S-8019	28100-64091	S-8606	432536	S-6523
28100-25030	S-8020	28100-42011	S-8019	28100-65010	S-8226	432538	S-6517
28100-25031	S-8020	28100-42020	S-8019	28100-65020	S-8226	432552	S-6510
28100-26020	S-8020	28100-42021	S-8019	28100-65030	S-8226	432554	S-6525
28100-26021	S-8020	28100-42030	S-8019	28100-65080	S-8456	432560	S-6524
28100-26022	S-8020	28100-45020	S-8031	28100-65090	S-8456	432565	S-6510
28100-26030	S-8020	28100-45021	S-8031	28100-65100	S-8456	432566	S-6511
28100-26031	S-8020	28100-45022	S-8031	28100-66040	S-8450	432573	S-6526
28100-26040	S-8044	28100-45023	S-8031	28100-66050	S-8731	432580	S-6517
28100-26041	S-8044	28100-45030	S-8031	28100-66060	S-8731	432604	S-6096
28100-26042	S-8044	28100-45031	S-8031	28100-72010	S-8140	432627	S-6520
28100-26043	S-8044	28100-45032	S-8031	28100-72020	S-8140	432636	S-6526
28100-26050	S-8044	28100-45033	S-8031	28100-72090	S-8140	432644	S-6520
28100-26051	S-8044	28100-45050	S-8031	28100-74010	S-8227	432675	S-6519
28100-26052	S-8044	28100-46090	S-8364	28100-74011	S-8227	432714	A-9293
28100-26053	S-8044	28100-46100	S-8364	28100-74020	S-8227	432715	A-9291
28100-26054	S-8044	28100-46140	S-8449	28100-74021	S-8227	432716	A-9185
28100-26056	S-8044	28100-46220	S-8969	28100-74050	S-8227	432717	A-9191
28100-26060	S-8044	28100-47090	S-8404	28100-74060	S-8227	432718	A-9191
28100-26061	S-8044	28100-47091	S-8404	28100-74070	S-8227	432724	A-9183
						432727	A-629
						432735	A-9180
						432743	A-9111

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
VALEO		VALEO		VALEO		VALEO	
432745	A-9287	439007	A-9280	2541992B	A-9294	A13VI132	A-6222
432767	A-9188	439008	A-9295	2542225	A-9364	A13VI152	A-9352
432776	A-9282	439009	A-9294	2542227	A-9366	A13VI155	A-9382
432785	A-9183	439033	A-9268	2542227A	A-9366	A13VI156	A-9383
432789	A-9192	439036	A-6223	2542232	A-9372	A13VI170	A-9296
432794	A-9283	439069	A-9383	2542233	A-9367	A13VI175	A-9359
432797	A-9285	439070	A-6222	2542233A	A-9367	A13VI180	A-9360
432802	A-9183	439170	A-9360	2542237	A-9371	A13VI194	A-9256
432803	A-9288	439172	A-9352	2542238	A-9363	A13VI197	A-9295
432806	A-9286	439198	A-9359	2542240	A-9368	A13VI198	A-9294
432812	A-9185	439217	A-9257	2542241	A-9369	A13VI220	A-9294
432815	A-9126	439218	A-9256	2542245	A-9370	A14N181	A-9192
432817	A-463	439234	A-9358	2542284B	A-9311	A14N195	A-9192
432818	A-462	439244	A-9294	2542284C	A-9311	A14V01	A-6152
432825	A-668	439261	A-9366	2542295	A-9365	A14V13	A-9278
432827	A-966	439263	A-9365	2542317	A-9390	A14V15	A-9277
432829	A-9289	439264	A-9363	2542319	A-9389	A14V19	A-9276
432853	A-9193	439265	A-9367	2542320	A-9388	A14VI21	A-9257
432854	A-625	439271	A-9372	2542379	A-9361	A14VI22	A-9358
432872	A-690	439295	A-9311	2542432	A-9362	A14VI36	A-9393
432883	A-6136	439296	A-9390	2542445A	A-9373	A14VI39	A-9373
433044	A-9273	439298	A-9389	2542453	A-9374	D6RA65	S-1409
433048	A-6140	439307	A-9388	2542454A	A-9375	D6RA68	S-6519
433057	A-6147	439310	A-9368	2542558	A-9380	D6RA78	S-6528
433073	A-9192	439311	A-9369	2542559	A-9381	D6RA79	S-6529
433134	A-6151	439312	A-9371	2542559A	A-9381	D6RA84	S-1409
433179	A-9278	439315	A-9374	2650010	A-9380	D6RA85	S-1409
433181	A-9276	439316	A-9375	2650011	A-9381	D6RA165	S-1409
433183	A-9277	439317	A-9362	2650011A	A-9381	D6RA168	S-6519
433186	A-9192	439338	A-9364	2650011B	A-9381	D6RA185	S-1409
433230	S-6527	439387	A-9373	2650073	A-9378	D6RA661	S-6526
436002	S-6520	439397	A-9361	2650074	A-9379	D7R19	S-6520
436003	S-6519	439441	A-9370	2650135A	A-9376	D7R28	S-6520
436084	S-6511	455554	S-6520	2808491	A-9256	D7RS29	S-6543
436134	A-6152	532527	S-6512	2808491A	A-9256	D7RS30	S-6544
436191	A-9273	532552	S-6510	2925330	A-462	D7RS129	S-6543
436220	A-6136	732727	A-629	2940130	A-9275	D7RS130	S-6544
436261	A-9366	808491	A-9256	2940304	A-9273	D9R119	S-6520
436284	A-9268	2521682	A-9278	2940305	A-9273	D9R134	S-6517
436320	A-9286	2541114	A-6152	2940305A	A-9273	D9R149	S-6520
436330	A-9278	2541139	A-9275	2940309A	A-6140	SG8B010	A-9363
436332	A-9276	2541418	A-9382	2940373	A-9273	SG8B011	A-9368
436363	A-9270	2541420	A-9267	2940375	A-9273	SG9B010	A-9364
436385	A-9279	2541434	A-9273	2940936A	A-462	SG9B011	A-9366
436388	A-9272	2541480	A-9277	131022024633	A-9376	SG9B013	A-9369
436411	A-9277	2541494	A-9279	9AR2512P	A-463	SG9B015	A-9370
436442	A-9271	2541499	A-9276	9AR2533P	A-462	SG9B025	A-9311
436443	A-9274	2541676	A-9271	9AR2672P	A-9289	SG9B029	A-9361
436444	A-9269	2541697	A-9280	9AR2990	A-9289	SG10B018	A-9374
436445	A-9267	2541697B	A-9280	9AR2990P	A-9289	SG10S028	A-9376
436450	A-9295	2541775	A-9295	A002655011	A-9395	SG10S029	A-9380
436451	A-9294	2541776	A-9294	A002655023	A-9394	SG10S034	A-9376
436480	A-9275	2541776A	A-9294	A002655045	A-9396	SG10S035	A-9380
436484	A-9268	2541776B	A-9294	A11VI36	A-9271	SG10S036	A-9376
436667	A-9296	2541812	A-9267	A11VI64	A-9271	SG10S044	A-9376
438017	S-8589	2541814	A-9274	A11VI66	A-9270	SG12B010	A-9372
438018	S-6529	2541814A	A-9274	A13VI44	A-9267	SG12B011	A-9367
438029	S-1409	2541815	A-9269	A13VI54	A-9279	SG12B015	A-9371
438075	S-6543	2541815A	A-9269	A13VI70	A-9272	SG12B018	A-9365
438076	S-6544	2541816	A-9267	A13VI74	A-9297	SG12B021	A-9390
439000	A-9270	2541819	A-9271	A13VI75	A-9294	SG12B023	A-9389
439001	A-9271	2541821	A-9270	A13VI78	A-9280	SG12B024	A-9388
439002	A-9274	2541835A	A-6222	A13VI99	A-9295	SG12B039	A-9362
439003	A-9269	2541880A	A-9352	A13VI100	A-9294	SG12B041	A-9375
439004	A-9267	2541895	A-9383	A13VI121	A-9268	SG12B0S41	A-9375
439005	A-9382	2541895B	A-9383	A13VI123	A-9274	SG12S029	A-9380
439006	A-9272	2541916	A-9257	A13VI124	A-9269	SG12S035	A-9380

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
VALEO		VOLVO		VOLVO		VOLVO	
SG12S056	A-9381	1258995	A-687	2403608	S-6021	5003698-7	A-6172
SG12S057	A-9375	1258995-8	A-687	2415271	A-662	5003740	A-6189
SG12S070	A-9377	1269124	A-9112	2416154	S-6021	5003740-7	A-6189
SG12S071	A-9381	1269124-2	A-9112	2417341	A-662	5003741	S-6147
SG14B012	A-9392	1269183	A-9134	2417350	A-662	5003741-5	S-6147
TG15S010	A-9378	1269183-8	A-9126	2437931	A-662	5003804	A-6160
TG15S011	A-9379	1269629	A-9134	2696290	A-9134	5003804-1	A-6160
TM000A27301	S-6547	1269702	A-9134	3081546-6	S-6160	5003808	A-8729
TM000A27601	S-6548	1269702-5	A-6115	3515930-0	A-6172	5003808-2	A-8729
		1306503	S-8111	3523045	A-6172	5003809	A-6232
		1306503-2	S-6134	3523301	S-6119	5003809-0	A-6232
001613	S-8111	1308719	A-6119	3523301-4	S-6119	5003810	S-6160
003617	S-8111	1308720	A-6133	3523302	S-6145	5003810-8	S-6160
136278	A-6118	1308720-0	A-6133	3523420	A-6189	5003821	S-6194
204284	S-6134	1308723-4	A-6118	3523420-2	A-6189	5003831-4	A-6188
234977	A-685	1323230-1	A-6119	3523891	A-6188	5003918-9	S-6160
235424	A-685	1323351	A-6115	3544118	A-8729	5003919-7	A-6233
235977	A-685	1323351-1	A-6115	3544118-7	A-8729	5003920	A-6234
238620	S-6021	1323351-5	A-6115	3544119	A-8728	5003920-5	A-6234
240154	S-6021	1323487	A-6133	3544497	A-6160	5003921-3	A-6232
240360	S-6021	1323487-7	A-6133	3544497-5	A-6160	5003971-8	A-6446
241527	A-662	1323488	A-6119	4628921	A-662	5003975-9	A-6232
241615	S-6021	1323488-5	A-6119	4628939	A-966	5003990-8	A-6232
241734	A-662	1323490	A-6118	4638565	S-6021	5003996	A-6293
241735	A-662	1323490-1	A-6118	4639301	A-685	5003996-5	A-6293
243793	A-662	1323912	A-6119	4639307	A-685	5123542-4	A-685
258944	A-686	1323912-4	A-6119	4643169	S-6048	5130876-6	A-6119
258955	A-687	1324142	A-6120	5001599	S-6134	5234977	A-685
269629	A-9134	1324142-7	A-6120	5001599-9	S-6134	5234977-6	A-685
323488	A-6133	1324953	A-6118	5001613-8	S-6021	5235908	A-685
323490	A-6118	1324953-7	A-6118	5001699-7	A-6115	5240360	S-6021
363497	A-6161	1324956	A-6162	5001960-3	A-6119	5241527	A-662
363511	A-6160	1324956-0	A-6120	5001961	A-9134	5241735	A-662
363512	A-6162	1324957	A-6119	5001961-1	A-6115	5241735-9	A-662
462892	A-9134	1324957-8	A-6119	5002046-0	S-6134	5257325-0	S-6076
463856	S-6021	1325292	A-9111	5002048-6	A-6119	5258994	A-686
463930	A-685	1328391	S-6106	5002050-2	S-6097	5258994-2	A-686
463931	A-685	1328391-6	S-6106	5002051	A-6133	5258995	A-687
464316	S-6048	1328392	S-6106	5002051-0	A-6133	5258995-9	A-687
602084	S-6160	1346707	S-6134	5002052	A-6118	5446393-0	A-685
834339	S-6021	1346707-1	S-6134	5002052-8	A-6118	5464316-8	S-6048
834976	S-6021	1348501	A-6118	5002271-4	A-6119	5838060	S-8111
870977	S-6021	1348509	A-6118	5002730	A-6120	6849755	A-6446
934976	S-8111	1357199	S-6119	5002730-9	A-6120	6849755-1	A-6446
1001961	A-9134	1357199-7	S-6119	5002802-6	A-6118	8111001-0	A-6366
1002048	A-6119	1357373	S-8111	5002899	A-6118	8111001-7	A-6366
1003001	A-6119	1362798	A-6147	5002899-2	A-6118	8111007-0	S-6194
1219753	A-685	1362798-9	A-6118	5003000	A-6120	8111007-4	S-6194
1219754	A-685	1363451	S-6160	5003000-6	A-6120	8111199-9	S-6218
1219754-7	A-685	1363451-4	S-6160	5003001-4	A-6119	8111302	S-6160
1234953	A-6118	1363493	A-6160	5003002-2	A-6118	8111302-0	S-6160
1234976	A-685	1363493-6	A-6160	5003003	S-6106	8111302-9	S-6160
1234977	A-685	1363496-9	A-6160	5003003-0	S-6106	8601699-0	A-8989
1234977-5	A-685	1363497	A-6161	5003526	A-6118	8601699-5	A-8989
1235424	A-685	1363497-7	A-6161	5003526-0	A-6118	8601841-0	A-6367
1235908	A-685	1363510	A-6162	5003544-1	A-6160	8601841-3	A-6367
1235908-9	A-685	1363510-7	A-6162	5003564	S-6119	8602084	S-6160
1257294	A-686	1363511	A-6160	5003564-1	S-6119	8602085	S-6160
1257294-7	A-686	1363511-5	A-6160	5003617-7	S-6134	8602085-6	S-6160
1257325	S-6076	1363512	A-6162	5003642-5	A-6162	8602102-9	S-6227
1257325-9	S-6076	1363512-3	A-6162	5003643	A-6161	8602104-0	S-6227
1257938	S-6076	1363912	S-6147	5003643-3	A-6161	8602104-5	S-6227
1257939	S-6097	1363912-5	S-6147	5003644	A-6160	8602275	A-6423
1257939-7	S-6097	1398327	A-8727	5003644-1	A-6160	8602276	A-6412
1257994-1	A-686	1398327-5	A-8727	5003665	A-6160	8602276-1	A-6412
1258367	A-687	1398702	S-6145	5003665-6	A-6160	8602629	A-6425
1258994	A-686	2386209	S-6021	5003698	A-6172	8602710	A-6425

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
VOLVO		VW-AUDI		VW-AUDI		VW-AUDI	
8602710-9	A-6425	021-903-017A	A-6258	027-903-015B	A-6159	034-903-015D	A-6138
8602712	A-6423	021-903-017B	A-6442	027-903-015C	A-6159	034-903-015F	A-6150
8602712-5	A-6423	021-903-023	A-660	027-903-015CV	A-6159	034-903-015G	A-6137
8602713	A-6426	021-903-023A	A-660	027-903-017	A-6159	034-903-015H	A-6123
8602713-3	A-6426	021-903-023B	A-660	027-903-017V	A-6159	034-903-015J	A-6137
8602714	A-6427	021-903-023BV	A-660	027-911-023	S-6069	034-903-015K	A-6123
8602714-1	A-6427	021-903-023E	A-665	027-911-287A	A-6258	034-903-015M	A-6123
8602805-6	S-6160	021-903-023EV	A-665	028-903-017	A-6258	034-903-015Q	A-6159
8637847	A-6423	021-903-023F	A-660	028-903-018	A-6280	034-903-015T	A-6159
8637849	A-6426	021-903-023FV	A-660	028-903-018A	A-6274	034-903-016	A-6150
8651665	A-6427	021-903-023J	A-6443	028-903-018AX	A-6274	034-903-016A	A-6159
8676496	A-6425	021-903-023K	A-6190	028-903-018B	A-6285	034-903-016B	A-6159
8676498	A-6425	021-903-023KQ	A-6190	028-903-018C	A-6442	034-903-016C	A-6123
8676499	A-6427	021-903-023L	A-6191	028-903-018E	A-6285	034-903-016D	A-6159
9128421	S-6160	021-903-023N	A-9267	028-903-021F	A-9268	034-903-016E	A-6123
9128421-6	S-6160	021-903-023Q	A-6190	028-903-023B	A-620	034-903-016F	A-6123
9130208-3	A-6188	021-903-023V	A-660	028-903-023C	A-675	034-903-016G	A-6159
9130273	A-6233	021-903-025	A-6443	028-903-023D	A-675	034-903-016H	A-6150
9130273-7	A-6233	021-903-025A	A-6190	028-903-023E	A-6258	034-903-017	A-6159
9130274	A-6232	021-903-025B	A-6191	028-903-025E	A-6258	034-903-017A	A-6166
9130274-5	A-6232	021-903-025C	A-6370	028-903-025G	A-6227	034-903-017AV	A-6166
9130275	A-6234	021-903-025F	A-9268	028-903-025H	A-6228	034-903-017B	A-6150
9130275-2	A-6234	021-903-025G	A-6191	028-903-025P	A-6229	034-903-017C	A-6136
9130408-5	A-6232	021-903-025H	A-6413	028-903-025Q	A-6441	034-903-017V	A-6159
9130485	A-6232	021-903-025J	A-6403	028-903-025R	A-6442	034-903-023M	A-6123
9130485-7	A-6232	021-903-025K	A-6404	028-903-025S	A-6285	034-911-023	S-6095
9162400	S-6194	021-903-025N	A-6414	028-903-026G	A-6389	034-911-023A	S-6095
9162400-0	S-6194	021-903-025T	A-6399	028-903-026J	A-6364	035-903-015	A-6124
9162400-7	S-6194	021-903-026	A-6416	028-903-027N	A-6274	035-903-015A	A-688
9162423	A-6445	022-903-023	A-660	028-903-027P	A-6191	035-903-015B	A-6114
9162423-9	A-6445	022-903-023A	A-660	028-903-028C	A-6388	035-903-015D	A-689
9162617	S-6160	022-903-023AV	A-660	028-903-028D	A-6385	035-903-015E	A-688
9162618	S-6160	022-903-023V	A-660	028-903-028E	A-6376	035-903-015K	A-675
9162618-4	S-6160	023-903-023	A-6228	028-903-029G	A-80030	035-903-015L	A-692
9162683	A-6293	023-903-023F	A-6228	028-911-023B	S-6057	035-903-015LV	A-692
9162683-8	A-6293	023-903-025H	A-6228	02A-911-023	S-6140	035-903-015M	A-688
9168267	S-6218	025-903-023	A-6138	02A-911-023A	S-6140	035-903-015N	A-688
9168267-4	S-6218	025-903-023A	A-6123	02A-911-023C	S-6141	035-903-015P	A-689
9442188-0	A-9352	025-903-023B	A-6137	02A-911-023D	S-6140	035-903-015PV	A-689
9442827	A-6293	025-903-023C	A-6138	02A-911-023E	S-6140	035-903-015Q	A-689
9442827-3	A-6293	025-903-023D	A-6138	02A-911-023F	S-6143	035-903-015R	A-6138
9442841	A-6366	025-903-023E	A-6123	02A-911-023G	S-6197	035-903-015S	A-6138
9442841-0	A-6366	025-911-023	S-6123	02A-911-023H	S-6142	035-903-015T	A-6136
9442841-4	A-6366	025-911-023A	S-6123	02A-911-023J	S-6197	035-903-016C	A-689
9459077	A-6367	025-911-023V	S-6123	02A-911-023L	S-6209	035-903-017	A-689
9459077-5	A-6367	026-903-015	A-6137	02A-911-023R	S-6197	035-903-017A	A-6138
9459092	A-6412	026-903-015A	A-6137	02A-911-023S	S-6142	035-903-023B	A-6138
9459092-4	A-6412	026-903-015AV	A-6137	02A-911-023T	S-6143	035-903-023C	A-691
9489312	A-6423	026-903-015B	A-6123	02A-911-024	S-6197	035-903-023D	A-6138
VW-AUDI		026-903-015C	A-6123	02A-911-024B	S-6544	035-911-023	S-6057
		026-903-015D	A-9273	02A-911-024D	S-6197	035-911-023A	S-6057
		026-903-015E	A-9273	02B-911-023A	S-6157	035-911-023C	S-6057
		026-903-015EV	A-9273	02B-911-023C	S-6141	035-911-023D	S-6095
		026-903-015F	A-6123	02B-911-023D	S-6199	035-911-023E	S-6057
		026-903-017A	A-6137	02M-911-023	S-6211	035-911-023EV	S-6057
		026-903-017AX	A-6137	02M-911-023A	S-6211	035-911-023F	S-6057
		026-903-017X	A-6123	02M-911-023F	S-6211	035-911-023J	S-6057
		026-903-023	A-6138	030-903-023B	A-6227	035-911-023K	S-6095
		020-911-023	A-9273	030-903-023C	A-6229	035-911-023L	S-6095
020-911-023A	A-6137	030-903-023E	A-9270	035-911-023LY	S-6095		
020-911-023B	A-6100	030-903-023F	A-9274	035-911-023N	S-6095		
020-911-023D	S-6198	026-911-023B	A-9368	035-911-023NV	S-6095		
020-911-023F	S-6196	026-911-023E	A-9369	035-911-023Q	S-6095		
020-911-023N	S-6156	026-911-023F	A-9369	035-911-023V	S-6057		
020-911-023P	S-6198	026-911-023U	A-6159	036-903-015D	A-695		
020-911-023R	S-6543	027-903-015	A-6166	036-903-015G	A-695		
021-903-017	A-6228	027-903-015A	A-6159	034-903-015C	A-6136	036-903-017	A-695

Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
VW-AUDI		VW-AUDI		VW-AUDI		VW-AUDI	
036-903-017B	A-695	049-903-015E	A-675	055-903-025BV	A-692	068-903-017B	A-695
036-903-017C	A-6139	049-903-015J	A-6101	055-911-023	S-6047	068-903-017C	A-6101
036-903-023K	A-695	049-903-015JV	A-6101	055-911-023A	S-6069	068-903-017CV	A-6101
036-903-023M	A-695	049-903-015L	A-692	055-911-023AV	S-6069	068-903-017CX	A-6101
036-903-023Q	A-6139	049-903-015T	A-675	055-911-023B	S-6070	068-903-017D	A-682
036-903-023R	A-6101	049-903-017A	A-6136	055-911-023BV	S-6070	068-903-017E	A-691
036-903-025E	A-695	049-903-017AV	A-6136	055-911-023D	S-6070	068-903-017EV	A-691
036-903-025K	A-6140	049-903-017AX	A-6136	055-911-023G	S-6139	068-903-017F	A-695
036-903-025L	A-6140	049-903-023	A-6136	055-911-023J	S-6102	068-903-017FX	A-695
036-903-025S	A-6140	049-903-023C	A-6124	055-911-023M	S-6122	068-903-017J	A-6139
036-903-027D	A-6140	049-903-023D	A-675	055-911-023V	S-6047	068-903-017JV	A-6139
036-911-023	S-6042	049-903-023E	A-6101	056-903-015A	A-620	068-903-017JX	A-6139
036-911-023A	S-6042	049-903-023EV	A-675	056-903-015B	A-675	068-903-017LX	A-6141
036-911-023E	S-6042	049-903-023G	A-692	056-903-015BV	A-675	068-903-017N	A-6137
036-911-023F	S-6042	049-903-023H	A-692	056-903-015C	A-6114	068-903-017NV	A-6137
037-903-018A	A-6167	049-903-023J	A-6101	056-903-015E	A-9194	068-903-017NX	A-6137
037-903-018AV	A-6167	049-903-023JV	A-675	056-903-015H	A-6114	068-903-017P	A-6123
037-903-023A	A-6167	049-903-023K	A-692	056-903-017A	A-620	068-903-017Q	A-6141
037-903-023E	A-6441	049-903-023KV	A-692	056-911-023	S-6042	068-903-017R	A-6140
037-903-023F	A-6442	049-903-023L	A-675	056-911-023A	S-6042	068-903-017RX	A-6140
037-903-023G	A-9269	049-903-023M	A-691	056-911-023B	S-6042	068-903-017T	A-6140
037-903-023P	A-6137	049-903-023N	A-688	056-911-023BV	S-6042	068-903-018	A-6123
037-903-023Q	A-9271	049-903-023NV	A-688	056-911-023C	S-6042	068-903-018A	A-6123
037-903-025B	A-6280	049-903-023P	A-6123	056-911-023D	S-6042	068-903-018B	A-6123
037-903-025C	A-6281	049-903-023R	A-6136	058-903-015A	A-675	068-903-018F	A-6141
037-911-023	S-6102	049-903-023T	A-6136	058-903-016	A-6372	068-903-023	A-623
037-911-023A	S-6069	049-903-025	A-6136	058-903-016A	A-6383	068-903-023A	A-692
038-903-018	A-6400	049-903-027	A-6138	058-903-016C	A-6273	068-903-023AV	A-692
038-903-018A	A-6401	049-903-027A	A-6138	058-903-016E	A-9383	068-903-023C	A-695
038-903-018B	A-6376	049-911-023	S-6042	058-903-018C	A-6273	068-903-023G	A-692
038-903-018BX	A-6376	049-911-023D	S-6042	058-903-025E	A-6101	068-903-023H	A-6101
038-903-018G	A-6415	049-911-023G	S-6124	058-911-023	S-6056	068-903-023K	A-6139
038-903-023G	A-6282	049-911-023H	S-6042	058-911-023A	S-6056	068-903-023KV	A-6139
038-903-023H	A-6384	050-903-017	A-6258	058-911-023B	S-6172	068-903-023L	A-623
038-903-023J	A-6389	050-903-017A	A-6443	058-911-023C	S-6056	068-903-023M	A-6139
038-903-023K	A-6390	051-903-015A	A-6150	059-903-015C	A-620	068-903-023N	A-695
038-903-023L	A-6391	051-903-015B	A-6149	059-903-015CV	A-620	068-903-023R	A-6139
038-903-023R	A-9370	051-903-015D	A-6150	059-903-015D	A-675	068-903-023S	A-6139
038-903-023S	A-9371	051-903-017	A-6149	059-903-015G	A-6114	068-903-025	A-623
039-911-023	S-6018	052-903-015A	A-623	059-903-017B	A-620	068-903-025A	A-695
043-903-023	A-619	052-903-017A	A-623	059-903-017C	A-620	068-903-025B	A-692
043-903-023A	A-619	052-911-023	S-6042	059-903-017D	A-675	068-903-025C	A-6101
043-903-023AV	A-619	052-911-023A	S-6042	059-903-017DV	A-675	068-903-025E	A-6101
043-903-023C	A-661	054-903-015J	A-6171	059-903-017G	A-620	068-903-025EV	A-6101
043-903-023CV	A-661	054-903-015K	A-6276	059-903-017H	A-6114	068-903-025F	A-9193
043-903-023D	A-661	055-903-017A	A-9125	059-903-017HV	A-6114	068-903-025G	A-682
043-903-023DV	A-661	055-903-017E	A-9125	059-911-023CV	S-6057	068-903-025H	A-691
043-903-023E	A-661	055-903-023	A-623	059-911-023E	S-6057	068-903-025K	A-695
043-903-023K	A-619	055-903-023A	A-623	059-911-023F	S-6056	068-903-025L	A-6101
043-903-027	A-6138	055-903-023C	A-9101	059-911-023FV	S-6057	068-903-025R	A-695
043-903-027A	A-6123	055-903-023D	A-692	059-911-023G	S-6057	068-903-025T	A-692
046-903-015	A-6114	055-903-023DV	A-692	059-911-255J	S-6057	068-903-027F	A-6136
046-903-015A	A-6124	055-903-023E	A-623	060-903-017	A-692	068-903-027L	A-6141
046-903-015B	A-6114	055-903-023F	A-620	060-903-017V	A-675	068-903-027Q	A-9193
046-903-015F	A-6277	055-903-023G	A-675	060-903-023	A-620	068-903-027R	A-6141
046-903-017A	A-6124	055-903-023GV	A-675	060-903-023A	A-675	068-903-029	A-695
046-903-017AV	A-6124	055-903-023K	A-692	060-903-023B	A-692	068-903-029B	A-6136
046-911-023	S-6057	055-903-023KV	A-692	060-903-023BV	A-692	068-903-029D	A-6123
046-911-023V	S-6057	055-903-023L	A-9101	060-903-023C	A-6101	068-903-029E	A-6141
047-903-015	A-688	055-903-023M	A-9101	060-903-023E	A-692	068-903-029F	A-6123
047-911-023A	S-6183	055-903-023N	A-9195	060-903-023EV	A-692	068-903-029M	A-6123
049-903-015	A-9101	055-903-023P	A-9125	061-903-023	A-620	068-903-029N	A-6123
049-903-015A	A-688	055-903-023Q	A-692	061-903-023A	A-675	068-903-029P	A-6123
049-903-015B	A-6114	055-903-023QV	A-692	063-903-015	A-688	068-903-029Q	A-6141
049-903-015C	A-6124	055-903-023R	A-6101	063-903-017	A-688	068-903-029S	A-6137
049-903-015D	A-675	055-903-025A	A-692	066-911-023G	S-6177	068-903-029T	A-6140
049-903-015DV	A-675	055-903-025B	A-692	068-903-017	A-6101	068-903-031	A-6140

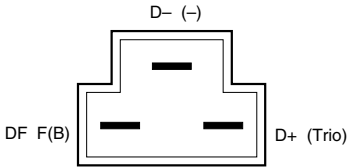
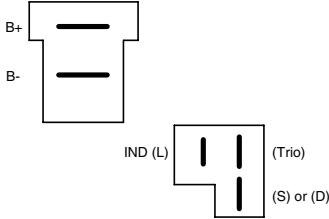
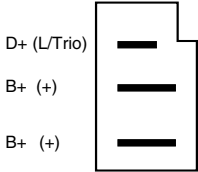
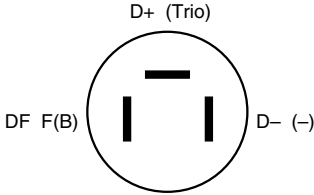
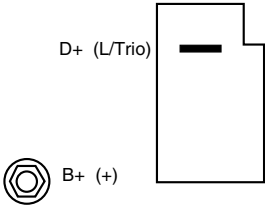
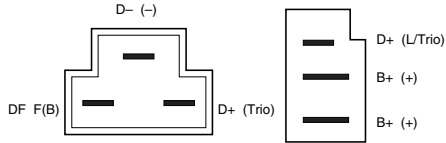
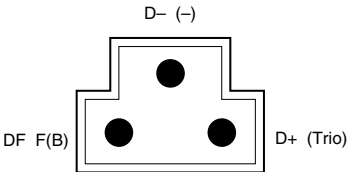
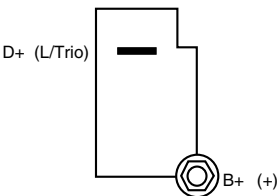
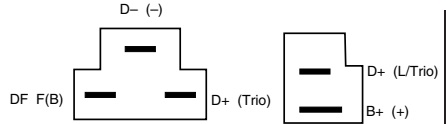
Cross Reference Guide • Guide de Référence • Guía de Referencia

Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie	Original No. No. Original	Dixie No. No. Dixie
VW-AUDI		VW-AUDI		VW-AUDI			
068-903-031B	A-6140	076-903-023K	A-6137	175-903-023S	A-9172		
068-903-031E	A-6140	076-903-023M	A-6101	175-903-023T	A-6101		
068-903-031F	A-6140	077-903-015	A-6171	175-903-023TV	A-6101		
068-903-031G	A-6140	077-903-015C	A-6171	175-903-025H	A-691		
068-903-031H	A-6140	077-903-015E	A-6278	175-911-023	S-6070		
068-903-031K	A-6137	077-903-015F	A-6279	175-911-023A	S-6071		
068-903-033E	A-6141	077-903-015K	A-6405	175-911-023B	S-6070		
068-903-033F	A-6141	077-903-015L	A-6405	175-911-023BV	S-6070		
068-911-023	S-6136	077-903-017	A-6171	175-911-023C	S-6070		
068-911-023A	S-6071	077-903-017V	A-6171	176-903-027	A-6138		
068-911-023AV	S-6071	077-911-023C	S-6149	176-903-029	A-6141		
068-911-023C	S-6136	077-911-023E	S-6173	176-911-023	S-6100		
068-911-023D	S-6129	078-903-015A	A-6192	176-911-023A	S-6102		
068-911-023E	S-6071	078-903-015B	A-9269	211-903-031	G-618		
068-911-023EX	S-6071	078-903-015C	A-6192	211-903-031D	G-619		
068-911-023F	S-6098	078-903-015D	A-9272	211-911-023	S-6039		
068-911-023G	S-6100	078-903-015F	A-6192	211-911-023B	S-6039		
068-911-023J	S-6129	078-903-016A	A-9382	311-911-023B	S-6039		
068-911-023M	S-6129	078-903-016AB	A-6418	311-911-023C	S-6039		
068-911-023T	S-6100	078-903-016AC	A-9392	311-911-023D	S-6039		
068-911-024EX	S-6546	078-903-016E	A-6395	311-911-023DV	S-6039		
069-903-023	A-682	078-903-016F	A-6396	331-911-023C	S-6039		
069-903-023A	A-6114	078-903-016G	A-9366				
069-903-023B	A-682	078-903-016H	A-9367				
069-903-023C	A-691	078-903-016R	A-9393				
069-903-023D	A-6138	078-903-016S	A-6419				
069-903-023F	A-6137	078-903-017A	A-6192				
069-903-023G	A-6123	078-911-023	S-6148				
069-903-023H	A-6123	078-911-023A	S-6148				
069-911-023	S-6076	078-911-023B	S-6148				
069-911-023A	S-6076	078-911-023D	S-6210				
069-911-023AX	S-6076	07D-911-023	S-6233				
069-911-023B	S-6106	091-911-023	S-6067				
069-911-023G	S-6177	091-911-023A	S-6104				
06B-903-016	A-6392	091-911-023AV	S-6104				
06B-903-016A	A-6393	091-911-023B	S-6104				
06B-903-016C	A-9363	091-911-023BV	S-6104				
06B-903-016D	A-9364	091-911-023V	S-6067				
06B-903-016E	A-9372	098-911-023A	S-6158				
06B-903-016F	A-6394	098-911-023B	S-6158				
06B-903-016G	A-9365	09A-911-023	S-80061				
06B-903-016Q	A-6417	111-911-023	S-6039				
06B-911-023	S-6172	111-911-023A	S-6039				
06B-911-023DX	S-6172	111-911-023BT	S-6039				
06B-911-023X	S-6172	113-903-031G	G-618				
070-903-017	A-6164	113-903-031K	G-618				
070-903-017V	A-6164	113-903-031M	G-618				
070-903-023B	A-6164	113-903-031P	G-618				
070-903-023BV	A-6164	141-911-023	S-6018				
070-903-023CV	A-6164	175-903-017C	A-675				
070-903-023E	A-6164	175-903-017CX	A-9101				
073-903-023	A-6138	175-903-017D	A-675				
073-903-023A	A-6123	175-903-017DV	A-9195				
074-903-023H	A-6149	175-903-017E	A-9125				
074-903-023M	A-6149	175-903-017G	A-692				
074-903-023R	A-6191	175-903-017J	A-9193				
074-903-025A	A-6230	175-903-023A	A-695				
074-903-025B	A-6231	175-903-023AA	A-695				
074-903-025R	A-6442	175-903-023F	A-675				
075-903-023	A-6123	175-903-023J	A-9101				
075-903-023A	A-6123	175-903-023K	A-9195				
076-903-023	A-6101	175-903-023KX	A-9195				
076-903-023A	A-6101	175-903-023L	A-9125				
076-903-023C	A-692	175-903-023LX	A-9125				
076-903-023F	A-6114	175-903-023N	A-692				
076-903-023G	A-6101	175-903-023P	A-695				
076-903-023I	A-6137	175-903-023R	A-9193				

**Pages 523 - 750
Not Available**

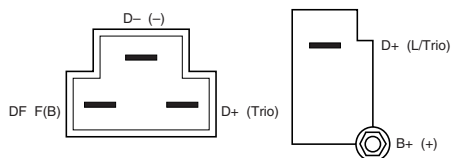
Please Refer to Printed Catalogue

Plug Code Guide • Guide Code de Prise • Guía Código del Enchufe

Plug Code 100  Terminal Markings D+ Trio (Lamp) D- Negative DF Field (B) Reg. Type ER	Plug Code 107  Terminal Markings B+ Positive B- Negative ND Lamp S Sense Terminal when Battery Sense D Dummy Terminal when Machine Sense Reg. Type IR	Plug Code 110  Terminal Markings B+ Positive D+ Trio (Lamp) Reg. Type IR
Plug Code 101  Terminal Markings D+ Trio (Lamp) D- Negative DF Field (B) Reg. Type ER	Plug Code 108  Terminal Markings B+ Positive D+ Trio (Lamp) Reg. Type IR	Plug Code 111  Terminal Markings B+ Positive D+ Trio (Lamp) D- Negative DF Field (B) Reg. Type ER
Plug Code 102  Terminal Markings D+ Trio (Lamp) D- Negative DF Field (B) Reg. Type ER	Plug Code 109  Terminal Markings B+ Positive D+ Trio (Lamp) Reg. Type IR	Plug Code 112  Terminal Markings B+ Positive D+ Trio (Lamp) D- Negative DF Field Reg. Type ER

Plug Code Guide • Guide Code de Prise • Guía Código del Enchufe

Plug Code 113



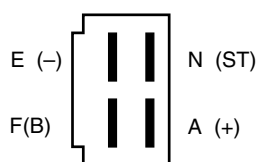
Terminal Markings

B+ Positive
D+ Trio (Lamp)
D- Negative
DF Field (B)

Reg. Type

ER

Plug Code 130



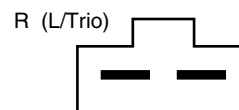
Terminal Markings

A Positive
E Negative
F Field (B)
N Stator

Reg. Type

ER

Plug Code 150



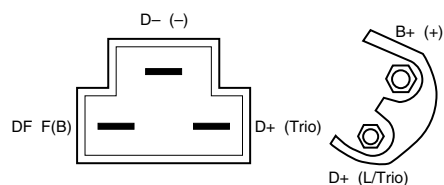
Terminal Markings

R Trio (Lamp)

Reg. Type

IR

Plug Code 114



Terminal Markings

B+ Positive
D+ Trio (Lamp)
D- Negative
DF Field (B)

Reg. Type

ER

Plug Code 140



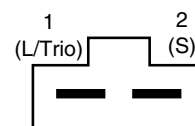
Terminal Markings

E Negative
F Field (B)
N Stator

Reg. Type

ER

Plug Code 151



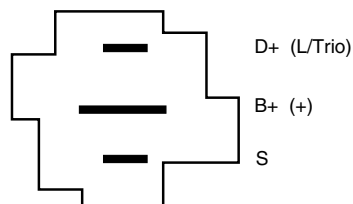
Terminal Markings

1 Ignition (Lamp)
2 Battery Sense

Reg. Type

IR

Plug Code 120



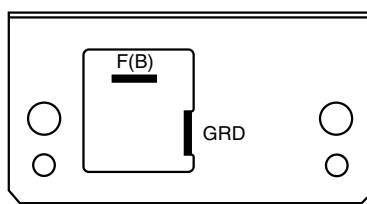
Terminal Markings

B+ Positive
D+ Trio (Lamp)
S Sense (+)

Reg. Type

IR

Plug Code 149



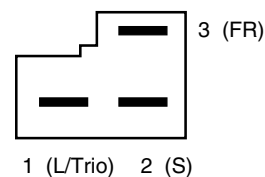
Terminal Markings

F Field (B)
GRD Ground

Reg. Type

ER

Plug Code 155



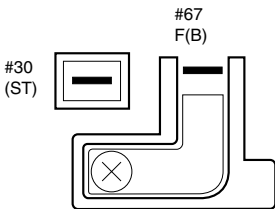
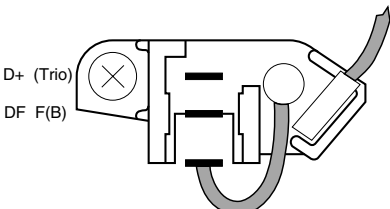
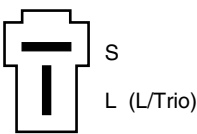
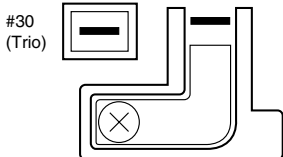
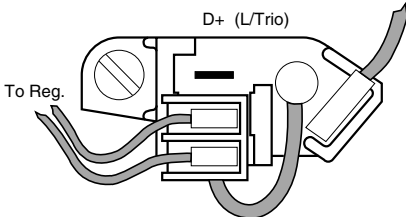
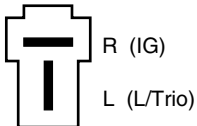
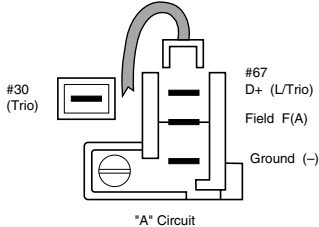
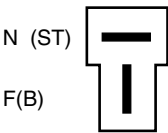
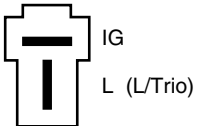
Terminal Markings

1 Trio/Lamp
2 Sense
3 FR
(Field Monitor - Computer)

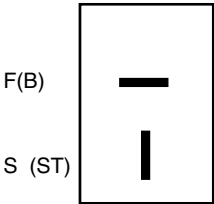
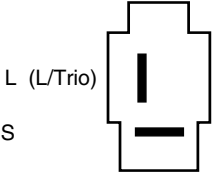
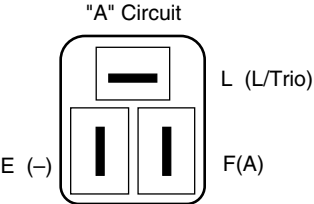
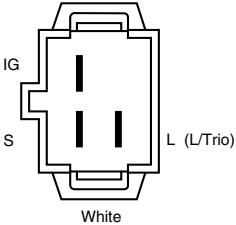
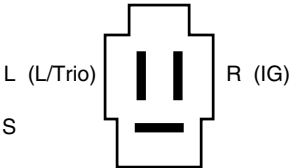
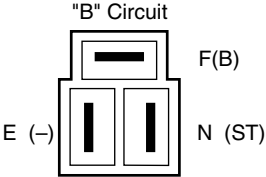
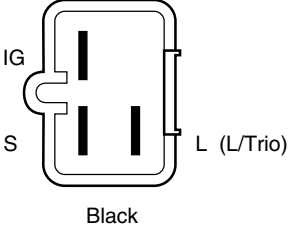
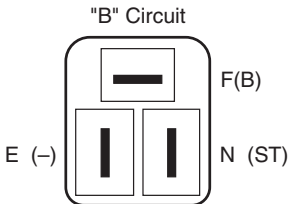
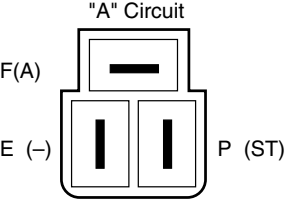
Reg. Type

IR

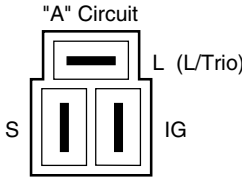
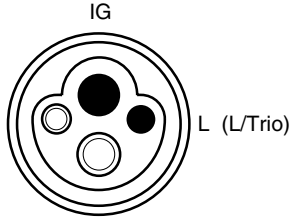
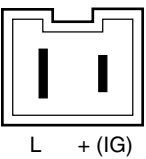
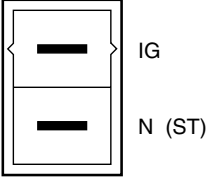
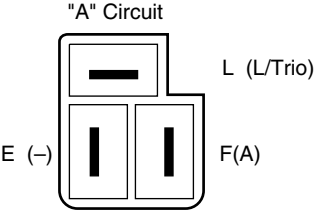
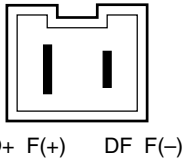
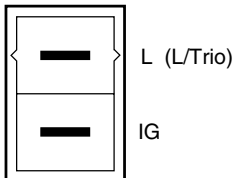
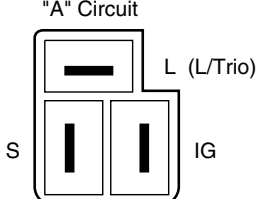
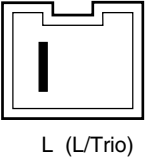
Plug Code Guide • Guide Code de Prise • Guía Código del Enchufe

Plug Code 160	Plug Code 180	Plug Code 191
 Terminal Markings #30 Stator #67 Field (B) Reg. Type ER	 Terminal Markings D+ Trio (Lamp) DF Field Reg. Type ER	 Terminal Markings L Trio (Lamp) S Sense (+) Reg. Type IR
Plug Code 161	Plug Code 181	Plug Code 192
 Terminal Markings #30 Trio #67 Field (B) Reg. Type ER	 Terminal Markings D+ Trio (Lamp) To Reg. Reg. Type IR	 Terminal Markings L Trio (Lamp) R Ignition (+) Reg. Type IR
Plug Code 170	Plug Code 190	Plug Code 193
 Terminal Markings #30 Trio #67 D+ (L/Trio) Field F(A) Ground (-) Reg. Type ER	 Terminal Markings F Field (B) N Stator Reg. Type ER	 Terminal Markings IG Ignition (+) L Trio (Lamp) Reg. Type IR

Plug Code Guide • Guide Code de Prise • Guía Código del Enchufe

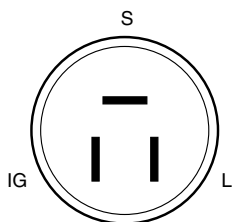
Plug Code 194  Terminal Markings F Field (B) S Stator Reg. Type ER	Plug Code 220  Terminal Markings L Trio (Lamp) S Sense (+) Reg. Type IR	Plug Code 231 "A" Circuit  Terminal Markings E Negative F Field (A) L Trio (Lamp) Reg. Type ER
Plug Code 200  Terminal Markings IG Ignition (+) L Trio (Lamp) S Sense (+) Reg. Type IR	Plug Code 221  Terminal Markings L Trio (Lamp) R Ignition (+) S Sense (+) Reg. Type IR	Plug Code 240 "B" Circuit  Terminal Markings E Negative F Field (B) N Stator Reg. Type ER
Plug Code 210  Terminal Markings IG Ignition (+) L Trio (Lamp) S Sense (+) Reg. Type IR	Plug Code 230 "B" Circuit  Terminal Markings E Negative F Field (B) N Stator Reg. Type ER	Plug Code 241 "A" Circuit  Terminal Markings E Negative F Field (A) P Stator Reg. Type ER

Plug Code Guide • Guide Code de Prise • Guía Código del Enchufe

Plug Code 242  Terminal Markings IG Ignition (+) L Trio (Lamp) S Sense (+) Reg. Type IR	Plug Code 255  Terminal Markings IG Ignition (+) L Trio (Lamp) Reg. Type IR	Plug Code 270  Terminal Markings + Sense (+) L Lamp Reg. Type IR
Plug Code 250  Terminal Markings IG Ignition (+) N Stator Reg. Type IR	Plug Code 260  Terminal Markings E Negative F Field (A) L Trio (Lamp) Reg. Type ER	Plug Code 271  Terminal Markings D+ Field (+) DF Field (-) Reg. Type ER
Plug Code 251  Terminal Markings IG Ignition (+) L Trio (Lamp) Reg. Type IR	Plug Code 261  Terminal Markings IG Ignition (+) L Trio (Lamp) S Sense (+) Reg. Type IR	Plug Code 272  Terminal Markings L Trio (Lamp) Reg. Type IR

Plug Code Guide • Guide Code de Prise • Guía Código del Enchufe

Plug Code 280



Terminal Markings

IG Ignition (+)
L Lamp
S Sense (+)

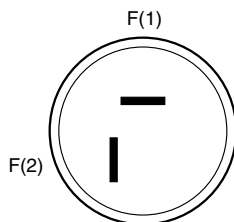
Reg. Type

IR

CAUTION:

L-Terminal Must Be Tested

Plug Code 285



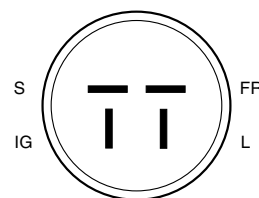
Terminal Markings

F Field (+)
F Field (-)

Reg. Type

ER

Plug Code 290



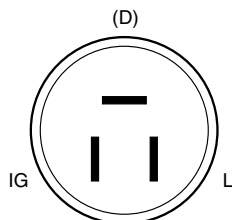
Terminal Markings

FR Computer
(Field Monitor)
IG Ignition (+)
L Lamp
S Sense (+)

Reg. Type

IR

Plug Code 282



Terminal Markings

D Dummy
IG Ignition (+)
L Lamp

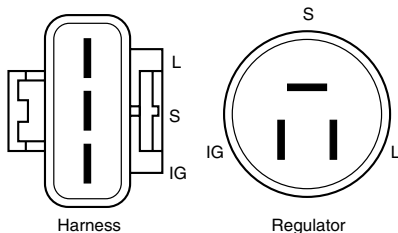
Reg. Type

IR

CAUTION:

L-Terminal Must Be Tested

Plug Code 286



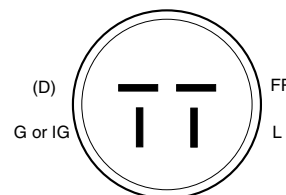
Terminal Markings

IG Ignition (+)
L Lamp
S Sense (+)

Reg. Type

IR

Plug Code 292



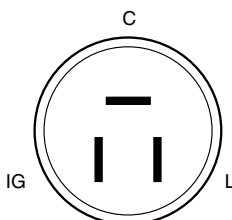
Terminal Markings

FR Computer
(Field Monitor)
G or IG Ignition (+)
L Lamp

Reg. Type

IR

Plug Code 284



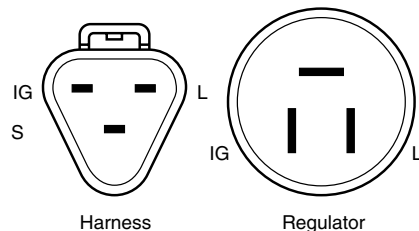
Terminal Markings

C Computer
IG Ignition (+)
L Lamp

Reg. Type

IR

Plug Code 287



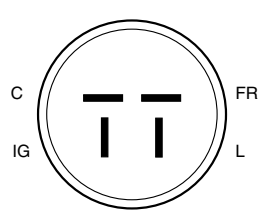
Terminal Markings

IG Ignition (+)
L Lamp
S Sense (+)

Reg. Type

IR

Plug Code 294



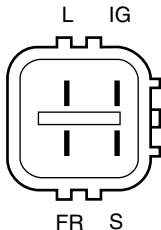
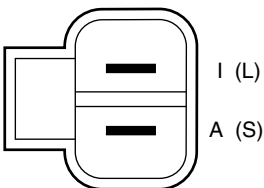
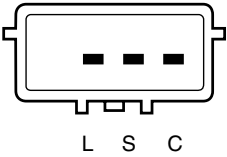
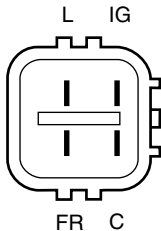
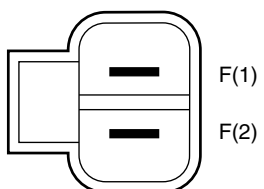
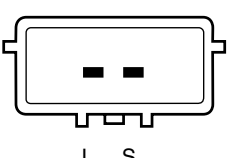
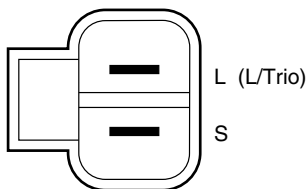
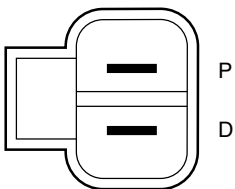
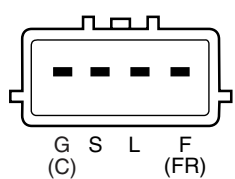
Terminal Markings

C Computer
FR Computer
(Field Monitor)
IG Ignition (+)
L Lamp

Reg. Type

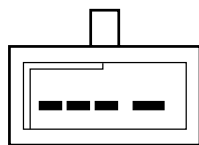
IR

Plug Code Guide • Guide Code de Prise • Guía Código del Enchufe

Plug Code 295  Terminal Markings FR Computer (Field Monitor) IG Ignition (+) L Lamp S Sense (+) Reg. Type IR	Plug Code 301  Terminal Markings A Sense (+) I Lamp Reg. Type IR	Plug Code 305  Terminal Markings C Computer L Lamp S Sense Reg. Type IR
Plug Code 296  Terminal Markings C Computer FR Computer (Field Monitor) IG Ignition (+) L Lamp / Trio Reg. Type IR	Plug Code 302  Terminal Markings F Field (+) F Field (-) Reg. Type ER	Plug Code 306  Terminal Markings L Lamp S Sense Reg. Type IR
Plug Code 300  Terminal Markings L Lamp (Trio) S Sense (+) Reg. Type IR "L" is a Trio (Lamp) on most alternators. Some late model alternators, "L" is Lamp only.	Plug Code 303  Terminal Markings D Driver (Computer) P Stator Reg. Type IR	Plug Code 307  Terminal Markings F Computer (FR - Field Monitor) G Computer L Lamp (Trio) S Sense (+) Reg. Type IR

Plug Code Guide • Guide Code de Prise • Guía Código del Enchufe

Plug Code 309



P L F S
(ST) (FR)

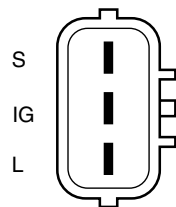
Terminal Markings

F Field Monitor
L Lamp
P Stator
S Sense (+)

Reg. Type

IR

Plug Code 312



S
IG
L

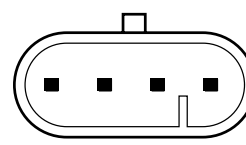
Terminal Markings

IG Ignition (+)
L Lamp
S Sense (+)

Reg. Type

IR

Plug Code 315



S D L D

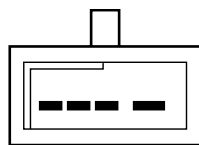
Terminal Markings

D Dummy
L Lamp
S Sense (+)

Reg. Type

IR

Plug Code 310



P L I S
(ST) (IG)

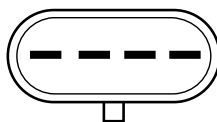
Terminal Markings

I Ignition (+)
L Lamp
P Stator
S Sense (+)

Reg. Type

IR

Plug Code 313



P L I S
(ST) (IG)

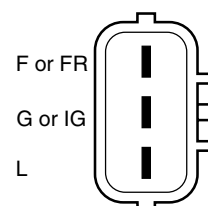
Terminal Markings

I Ignition (+)
L Lamp
P Stator
S Sense (+)

Reg. Type

IR

Plug Code 316



F or FR
G or IG
L

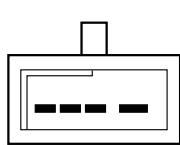
Terminal Markings

F or FR Computer
(FR - Field Monitor)
G or IG Ignition
L Lamp

Reg. Type

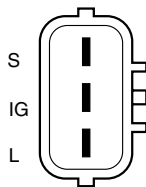
IR

Plug Code 311



P L I S
(ST) (IG)

Regulator



S
IG
L

Harness

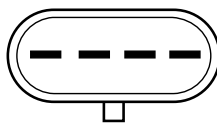
Terminal Markings

I Ignition (+)
IG Ignition (+)
L Lamp
P Stator
S Sense (+)

Reg. Type

IR

Plug Code 314



P L F S
(ST) (FR)

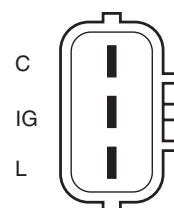
Terminal Markings

F Field Monitor
L Lamp
P Stator
S Sense (+)

Reg. Type

IR

Plug Code 317



C
IG
L

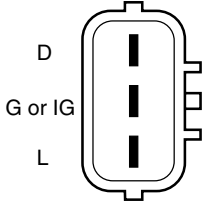
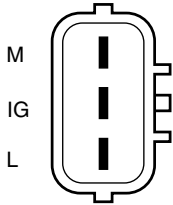
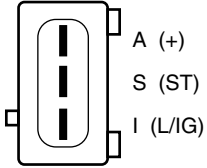
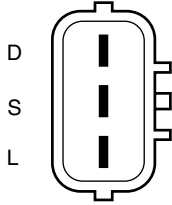
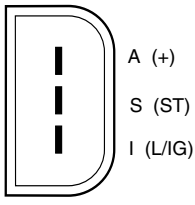
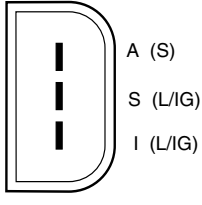
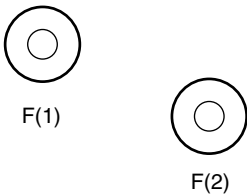
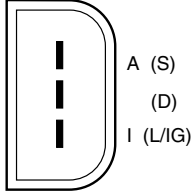
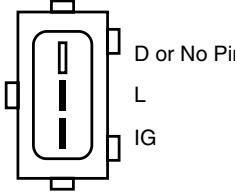
Terminal Markings

C Computer
IG Ignition (+)
L Lamp

Reg. Type

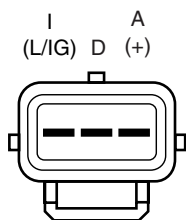
IR

Plug Code Guide • Guide Code de Prise • Guía Código del Enchufe

Plug Code 318  Terminal Markings D Dummy G or IG Ignition (+) L Lamp Reg. Type IR	Plug Code 321  Terminal Markings M FR IG Ignition L Light Reg. Type IR	Plug Code 332  Terminal Markings A Sense (+) I Lamp S Stator Reg. Type IR
Plug Code 319  Terminal Markings D Dummy S Sense L Lamp Reg. Type IR	Plug Code 330  Terminal Markings A Sense (+) I Lamp S Stator Reg. Type IR	Plug Code 333  Terminal Markings A Sense (+) I Lamp/Ignition S Lamp/Ignition Reg. Type IR
Plug Code 320  Terminal Markings F Field (+) F Field (-) Reg. Type ER	Plug Code 331  Terminal Markings A Sense (+) I Lamp Reg. Type IR	Plug Code 335  Terminal Markings D Dummy L Lamp IG Ignition Reg. Type IR

Plug Code Guide • Guide Code de Prise • Guía Código del Enchufe

Plug Code 336



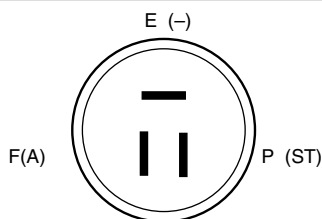
Terminal Markings

+ B+
D Dummy
L/IG Ignition

Reg. Type

IR

Plug Code 340



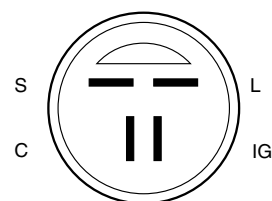
Terminal Markings

E Negative
F Field (A)
P Stator

Reg. Type

ER

Plug Code 352



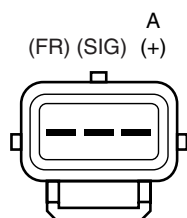
Terminal Markings

C Computer
IG Ignition (+)
L Lamp
S Sense (+)

Reg. Type

IR

Plug Code 337



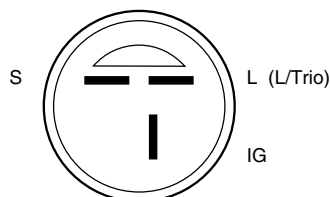
Terminal Markings

+ B+
FR Frequency
SIG Signal

Reg. Type

IR

Plug Code 350



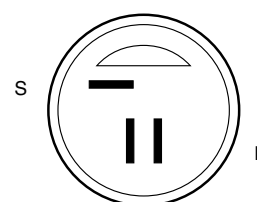
Terminal Markings

IG Ignition (+)
L Lamp
S Sense (+)

Reg. Type

IR

Plug Code 353



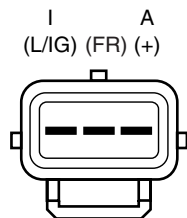
Terminal Markings

D Dummy
L Lamp
S Sense

Reg. Type

IR

Plug Code 338



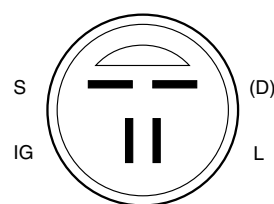
Terminal Markings

L/IG Ignition
FR Frequency
+ B+

Reg. Type

IR

Plug Code 351



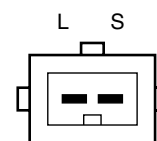
Terminal Markings

D Dummy
IG Ignition (+)
L Lamp
S Sense (+)

Reg. Type

IR

Plug Code 360



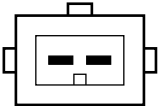
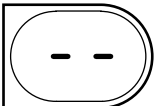
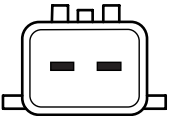
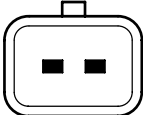
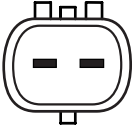
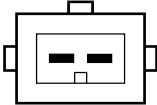
Terminal Markings

L Lamp
S Sense (+)

Reg. Type

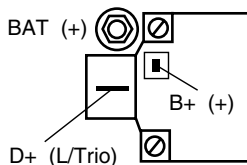
IR

Plug Code Guide • Guide Code de Prise • Guía Código del Enchufe

Plug Code 361	Plug Code 364	Plug Code 369
D+ (L) W (ST)  Terminal Markings D+ Lamp W Stator Reg. Type IR	 D L Terminal Markings D Dummy L Lamp Reg. Type IR	 EXC F(B) Terminal Markings EXC Field (B) Reg. Type ER
Plug Code 362	Plug Code 365	Plug Code 370
 F1 F2 Terminal Markings F Field (+) F Field (-) Reg. Type ER	 FR L Terminal Markings FR Computer L (Field Monitor) Lamp Reg. Type IR	D+ (L)  Terminal Markings D+ Lamp Reg. Type IR
Plug Code 363	Plug Code 366	Plug Code 371
 F1 F2 Terminal Markings F Field (+) F Field (-) Reg. Type ER	D+ (L) DF  Terminal Markings D+ Lamp DF Field Reg. Type IR	 D+ (L/Trio)  B+ (+) Terminal Markings B+ Positive D+ Trio (Lamp) Reg. Type IR

Plug Code Guide • Guide Code de Prise • Guía Código del Enchufe

Plug Code 372



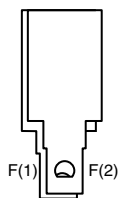
Terminal Markings

B+ Positive
D+ Trio (Lamp)

Reg. Type

IR

Plug Code 376



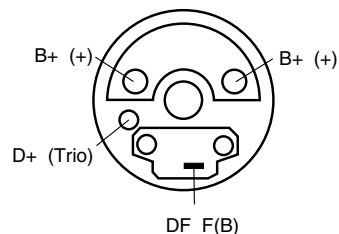
Terminal Markings

F Field (+)
F Field (-)

Reg. Type

ER

Plug Code 400



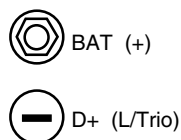
Terminal Markings

B+ Positive
D+ Trio (Lamp)
DF Field (B)

Reg. Type

ER

Plug Code 373



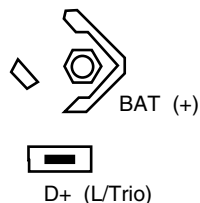
Terminal Markings

B+ Positive
D+ Trio (Lamp)

Reg. Type

IR

Plug Code 380



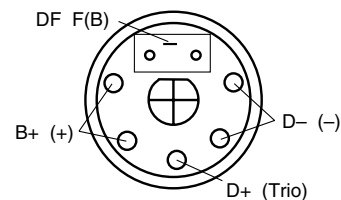
Terminal Markings

B+ Positive
D+ Trio (Lamp)

Reg. Type

IR

Plug Code 401



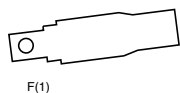
Terminal Markings

B+ Positive
D+ Trio (Lamp)
D- Negative
DF Field (B)

Reg. Type

ER

Plug Code 375



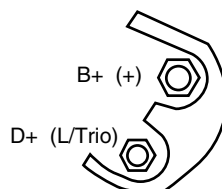
Terminal Markings

F Field (+)
F Field (-)

Reg. Type

ER

Plug Code 381



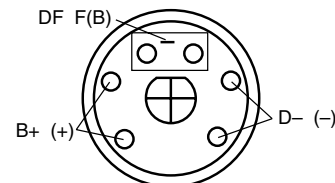
Terminal Markings

B+ Positive
D+ Trio (Lamp)

Reg. Type

IR

Plug Code 402



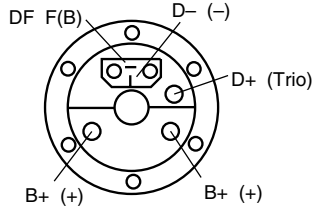
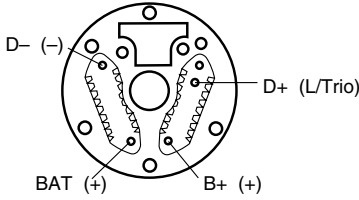
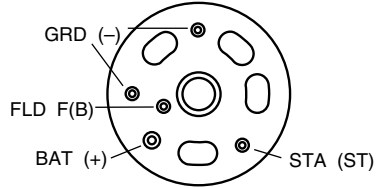
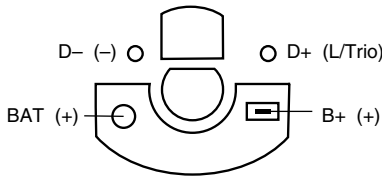
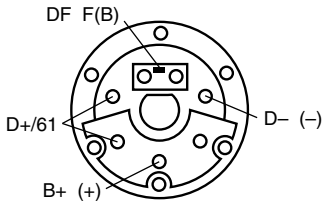
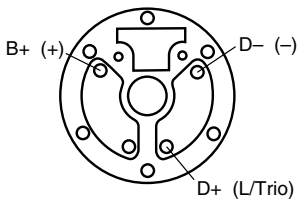
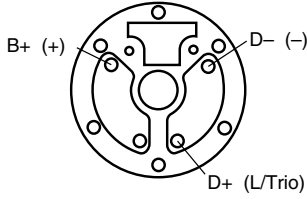
Terminal Markings

B+ Positive
D- Negative
DF Field (B)

Reg. Type

ER

Plug Code Guide • Guide Code de Prise • Guía Código del Enchufe

Plug Code 403	Plug Code 406	Plug Code 410
 Terminal Markings B+ Positive D+ Trio (Lamp) D- Negative DF Field (B) Reg. Type ER	 Terminal Markings B+ Positive D+ Trio (Lamp) D- Negative Reg. Type IR	 Terminal Markings BAT Battery (output) FLD Field (B) GRD Ground STA Stator Reg. Type ER
Plug Code 404	Plug Code 407	
 Terminal Markings B+ Positive D+ Trio (Lamp) D- Negative Reg. Type IR	 Terminal Markings B+ Positive D/61 B+ (Before Isolation Diode) D- Negative DF Field Reg. Type ER	
Plug Code 405	Plug Code 409	
 Terminal Markings B+ Positive D+ Trio (Lamp) D- Negative Reg. Type IR	 Terminal Markings B+ Positive D+ Trio (Lamp) D- Negative Reg. Type IR	

Alternator Troubleshooting Guide

Listed below are some of the more common problems that occur in alternators and charging systems, along with some of the likely causes and remedies. Because so many different types of units and systems exist, this section is only a general listing of the many problems, causes and remedies that are possible.

Symptom

Low output from alternator (seen as dim headlights, slow-blinking turn signals, etc.)

Possible Cause

- Worn, cracked, glazed or loose belt
- Bad battery
- Battery low on electrolyte
- Bad battery connections or cables
- Bad voltage regulator
- Voltage regulator not adjusted properly (where adjustable)
- Bad wiring harness connections or fusible links
- Bad alternator

Remedy

- Adjust or replace belt
- Replace battery
- Fill battery to correct level
- Repair or replace connections or cables
- Replace voltage regulator or alternator
- Adjust or replace regulator as necessary (or replace alternator when regulator is internal)
- Isolate problem and repair or replace as necessary
- Replace alternator

Symptom

Output from alternator is too high (seen as overly bright headlights, fast-blinking turn signals, burnt out bulbs, etc.)

Possible Cause

- Bad battery
- Bad voltage regulator
- Bad battery connections or main fusible link
- Bad wiring harness connections

Remedy

- Replace battery
- Replace regulator (or alternator when regulator is internal)
- Repair or replace as necessary
- Isolate problem and repair or replace as necessary

Symptom

Alternator is noisy

Possible Cause

- Worn, damaged, glazed, loose or misaligned belt
- Alternator mounting bolts are loose
- Bad alternator bearings
- Loose alternator pulley
- Bad belt-tensioner bearing

Remedy

- Repair or replace as necessary
- Tighten as necessary
- Replace alternator
- Tighten as necessary
- Replace belt-tensioner

Correct Test Procedures When Installing Ford 2G (IAR) Alternators



Before installing a Ford 2G (IAR) Alternator, Test the Following Electrical Components as Outlined Below.

- 1) Correctly test the battery to ensure that it will properly hold and maintain the charge it is rated for.

FORD IAR ALTERNATORS WILL NOT CHARGE UNLESS THE REGULATOR CAN SENSE A MINIMUM BATTERY VOLTAGE OF 11.3 VOLTS.

The indicator light will remain lit if battery voltage is too low.

- 2) Test the electrical system for voltage drops using a DVOM. Test both sides of the circuit (positive and negative). The lack of a correct ground circuit will cause alternator damage.
- 3) Test for key-off drains and irregular parasitic loads using the correct test equipment or a DVOM. This will ensure that there is no disproportionate loads on the electrical charging system.
- 4) **Carefully check the condition of the BBS PLUG.** (battery connection)
Look for signs of damage such as arcing or a burnt or melted connection.

**WHEN REPLACING A FORD 2G (IAR) ALTERNATOR
ALWAYS REPLACE THE BBS PLUG.**

Solder the connections and use the heat sink provided to ensure good electrical contact. Failure to follow the above procedures could result in fire damage.

DO NOT USE THE ALTERNATOR AS A BATTERY CHARGER. This will result in premature alternator failure.

Alternator Installation Instructions

1. Before changing the alternator in the vehicle, please perform the necessary diagnostic tests to ensure that the alternator is truly faulty. Check the following:
 - Vehicle's battery should be fully charged (specific gravity of at least 1.260; maintenance-free batteries should be load tested to ensure they are good).
 - All wires and cables in the charging circuit should be in serviceable condition (not corroded, frayed or otherwise damaged).
 - All connections should be clean and tight.
 - Check any fusible links in the charging system to ensure they are operational.
2. In addition to the above tests, make sure that the alternator belt is in good condition. Also make sure that the belt is not slipping or glazed. A cracked, glazed or loose belt can cause a misdiagnosis of the alternator.
3. Disconnect the negative cable from the battery to avoid electrical shorts and spikes when working on the charging system.
4. Remove the wires (and wiring harness, if equipped) from the alternator. Use extreme care and mark the location and note the routing of all wires.
5. Loosen the mounting bolts and remove the old alternator. Please note that it may be necessary on some vehicles to first disengage or loosen the belt tensioner. With the alternator removed from the vehicle, check the engine's belt tensioner to make sure it is not faulty.
6. Make sure the replacement alternator has a pulley with the same number of belt grooves as the old unit. In addition, check to be sure that the electrical connections on the replacement unit are the same as the old alternator.
7. Clean the wire terminals and/or plugs on the wiring harness to ensure good connections to the replacement alternator. Remove any covers, shrouds or condensers from the old unit and transfer them to the new alternator.
8. Hold the replacement alternator in position and replace the mounting bolts. Do not fully torque the bolts until the belt(s) are installed onto the alternator pulley. Check to make sure the belt is properly contacting the other pulley(s) on the engine (i.e. water pump and crankshaft pulleys).
9. Using a belt-tensioning tool or other device, tension the belt to the manufacturer's specifications and then torque the alternator-mounting bolts to the values specified by the vehicle manufacturer. (Please note that on vehicles that use a belt tensioner, alternator mounting is fixed in one location and does not serve to tension the belt)
10. Reconnect the wires (and wiring harness, if equipped) to the alternator. In some cases, the use of dielectric contact grease or gel on these connections is advised.
11. Reconnect the negative battery cable. Before starting the engine, please make sure that the battery is fully charged. Do not use the car's alternator to charge a battery that is severely discharged.
12. Start the engine and test for proper charging system operation after the engine has run for a few minutes. Stop the engine and check for loose belt(s) or any loose mounting hardware or electrical connections.

Pulley Change May Be Required

- 1) When installing the OEM pulley and fan on a replacement alternator, carefully inspect the pulley for excessive or abnormal wear in the belt tracking area, an oblong rotor hole or warpage. Also look for stress cracks or other visual signs of fault. Replace any pulley that is questionable.
- 2) The Fan/Pulley nut must be torqued to OEM specifications. Refer to the Pulley Torque Specification Chart for automotive applications. For Heavy Duty Truck applications, refer to the specifications suggested by the Truck manufacturer.

Correct Pulley Installation



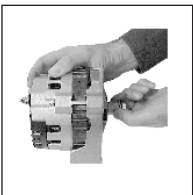
NEVER REMOVE OR TIGHTEN A PULLEY NUT WITH THE ALTERNATOR AS SHOWN. Serious internal alternator damage will be caused due to the rotor contacting the rear of the alternator.



Remove the pulley, fan and spacers from the old alternator. **Place the components on the workbench in order of disassembly to ensure proper pulley alignment upon reinstallation.**



Place the new alternator on its side. Remove the pulley nut, which has been installed to ensure that there is no rotor thread damage.



Pull the alternator shaft towards you to ensure the rotor is tight against the bearing. Reinstall the original fan, spacers and pulley as previously laid out on the workbench, ensuring that the proper sequence is followed. **Hand start the pulley nut onto the pulley shaft.**



Tighten the pulley nut to the specified torque. Failure to follow this procedure could result in severe alternator and/or vehicle damage.

Starter Troubleshooting Guide

Listed below are some of the more common problems that occur in starters along with some of the likely causes and remedies.

Symptom

Starter does not operate, or starter operates slowly

Possible Cause

- Weak or dead battery
- Bad starting system cables or connections
- Bad battery connections
- Bad ignition switch and/or wiring
- Bad starter
- Bad starter solenoid
- Overheated engine
- Incorrect engine oil (too heavy) or old oil
- Incorrect battery (CCA rating too low)

Remedy

- Charge or replace battery
- Repair/replace cables
- Repair/replace connections
- Repair/replace switch/wiring
- Replace starter
- Replace solenoid or starter
- Allow engine to cool, possibly install heat shield on starter if the problem persists; check cooling system
- Replace oil with correct viscosity
- Replace battery with proper battery

Symptom

Starter motor runs, but does not turn engine over (does not engage ring gear or flywheel)

Possible Cause

- Faulty solenoid
- Faulty ring gear or flywheel
- Improper shimming of starter
- Bad starter drive

Remedy

- Replace solenoid or starter
- Replace ring gear/flywheel
- Check and adjust shims
- Replace starter

Symptom

Starter remains engaged after the engine starts

Possible Cause

- Improper shimming of starter
- Faulty ignition switch or switch wiring
- Faulty solenoid
- Starter mounting hardware is loose (starter is out of alignment)

Remedy

- Check and adjust shims
- Repair or replace wiring/switch
- Replace solenoid or starter
- Align starter and tighten hardware

Starter Installation Instructions

1. Before changing the starter in the vehicle, please perform the necessary diagnostic tests to ensure that the starter is truly faulty. For example:
 - Make sure that the car battery is fully charged (has a specific gravity of at least 1.260).
 - Check all wires and cables in the starting circuit to make sure they are in serviceable condition (not corroded, frayed or otherwise damaged).
 - Make sure all connections are clean and tight.
2. Disconnect the negative (ground) cable at the battery.
3. Remove the cables and wires from the starter, marking them as necessary to ensure they are replaced in the proper location.
4. Remove the mounting bolts that hold the starter to the vehicle and remove the starter. When removing the mounting bolts, note the location of bolts of different sizes.
5. Remove any heat shield from the old starter and install it onto the replacement unit.
6. Remove any alignment sleeves or pins from the mounting flange of the old starter and install them onto the replacement unit. Do the same thing for any mounting brackets.
7. Clean the mounting surface of the engine or transmission, making certain it is free of any oil, rust, corrosion or other foreign matter. Failure to do this can cause misalignment of the starter or a bad electrical connection.
8. Place the starter onto the engine, making sure that it is aligned correctly with the engine (or transmission on some models). Thread the mounting bolts by hand while holding the starter in the proper position. Tighten the mounting bolts to the vehicle manufacturer's recommended specifications. Note: some starters may require shimming for proper operation and to avoid premature failure and/or flywheel damage. Consult a qualified repair manual or technician if you are unfamiliar with this procedure.
9. Reconnect the starter wiring, making sure to route the wires where they were originally located.
10. Reconnect the negative (ground) cable to the battery.
11. Start the vehicle several times, checking for proper starter operation.