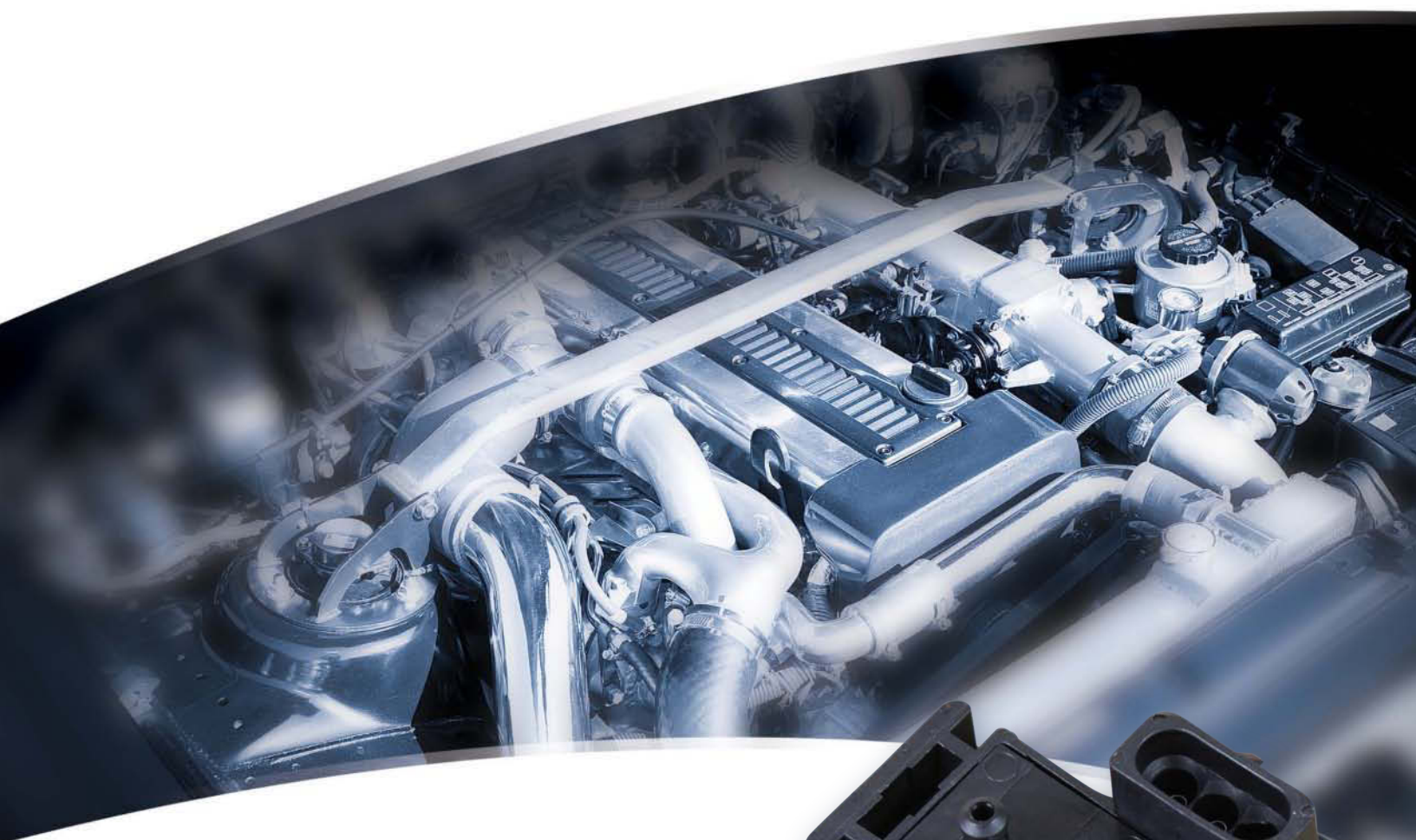




Manifold Air Pressure Sensor Catalog

Application and Cross Reference Guide



Manifold Air Pressure Sensor – List of Models

Acura		Cadillac		Cavalier	10	Silverado 1500	14
CL	6	Bls	8	Cavalier (Can)	10	Spectrum	14
Integra	6	Brougham	8	Celebrity	10	Suburban C1500 / C2500 /	
SLX	6	Cimarron	8	Citation	11	K1500	14
TL	6	CTS	8	Citation II	11	Suburban C2500	14
Alfa Romeo		Deville	8	Classic	11	T6500	14
MITO 955	6	Eldorado	8	Cobalt	11	Tahoe	14
Audi		Fleetwood	8	Colorado	11	Tornado	14
A4 Quattro	6	Fleetwood Brougham	8	Corsa	11	Trailblazer	15
A6	6	Seville	8	Corsica	11	Uplander	15
Q7	6	SRX	8	Corvette	11	V20 Suburban	15
TT Quattro	6	Can-Am		Corvette LT1	11	V3500	15
Buick		Outlander 500 4X4	8	Corvette LT4	11	Van Express G3500	15
Century	6	Spyder Roadster GS	8	Corvette ZR1	11	Van G10	15
Electra	6	Spyder RS Rotax 990	8	Cruze	11	Van G20	15
Electra Estate Wagon	6	Chevrolet		El Camino	11	Van G30	15
Enclave	6	Astro	8	Equinox	11	Venture	15
Estate Wagon	6	Astro Van	8	Equinox	11	Volt	15
Lacrosse	6	Aveo	8	Express 1500	11	Chevrolet	
Lesabre	6	Aveo5	8	Express 2500	11	Aveo	15
Lesabre Estate Wagon	6	B60	9	Express 3500	12	Chrysler	
Lucerne	6	B7	9	G10	12	300	15
Park Avenue	6	Beretta	9	G30	12	Aspen	15
Park Avenue Ultra	6	Beretta GTZ	9	HHR	12	Laser	15
Rainier	7	Blazer	9	Impala	12	Pacifica	15
Regal	7	Blazer 4X2	9	K1500	12	Pt Cruiser	15
Regal Grand National	7	Blazer 4X4	9	K1500 Pickup	12	Sebring	15
Regal GS	7	Blazer S10 / T10	9	K2500	12	Town & Country	15
Regal Limited	7	C1500	9	K2500 Pickup	12	Voyager	15
Regal Sport	7	C1500 Pickup	9	K2500 Suburban	12	Daewoo	
Regal T-Type	7	C2500	9	K3500	13	Lanos	16
Rendezvous	7	C2500 Pickup	9	K3500 Pickup	13	Dodge	
Riviera	7	C2500 Suburban	9	LLV	13	B150	16
Riviera T-Type	7	C3500	10	Lumina	13	B1500	16
Roadmaster	7	C3500 Pickup	10	Lumina APV	13	B250	16
Skyhawk	7	C3500 Pickup Hd	10	Lumina Coupe	13	B2500	16
Skyhawk (Can)	7	C3500Hd	10	Lumina Euro Coupe	13	B350	16
Skyhawk Custom	7	C5500 Kodiak	10	Malibu	13	B3500	16
Skyhawk Limited	7	C60	10	Meriva	13	Caravan	16
Skyhawk Sport	7	C60 Kodiak	10	Monte Carlo	13	Challenger	16
Skyhawk T-Type	7	C6500 Kodiak	10	Monte Carlo Z34	13	Charger	16
Skylark	7	C70	10	P20	13	D100	16
Somerset	7	C70 Kodiak	10	P30	14	Dakota	16
Somerset Regal	7	C7500 Kodiak	10	P30 Van	14	Durango	17
Terraza	7	Camaro	10	P6000	14	Grand Caravan	17
		Camaro Iroc-Z	10	Pickup C1500 / K1500	14	Magnum	17
		Camaro Rs	10	Pickup C2500 / K2500	14	Neon	17
		Camaro Z28	10	Pickup C3500 / K3500	14		
		Caprice	10	Pickup S10 / T10	14		
				R20	14		
				R20 Suburban	14		
				R2500 Suburban	14		
				S10	14		
				S10 Blazer	14		

Nitro	17	E-350 Econoline	21	Jimmy S15 / T15	26	Prelude	29
Ram 1500	17	E-350 Econoline Club		Jimmy S15/T15	26	S2000	29
Ram 1500 Van	17	Wagon	21	K1500	26	Stream (Rn)	29
Ram 2500	17	Econoline Super Duty	21	K1500 Pickup Sierra	26		
Ram 2500 Van	18	Escort	21	K1500 Pickup Sierra Xc	26	Hummer	
Ram 3500	18	Exp	22	K1500 Suburban	26	H3	29
Ram 3500 Van	18	Explorer	22	K2500	26		
Stratus	18	F Super Duty	22	K2500 Pickup	26	Hyundai	
Viper	18	F-100	22	K2500 Pickup Sierra	26	Accent	29
		F-150	22	K2500 Pickup Sierra Xc	26	Azera	29
Ducati		F-250	22	K2500 Suburban	26	Elantra	29
Hypermotard 1100S	18	F-350	22	K3500	27	Entourage	29
		F59	23	K3500 Pickup	27	Equus	29
Eagle		LTD	23	K3500 Pickup Sierra	27	Genesis	29
Premier	18	LTD Crown Victoria	23	K3500 Pickup Sierra Xc	27	Santa Fe	30
Summit	18	Mustang	23	P2500	27	Sonata	30
		Ranger	23	P3500	27	Tiburon	30
Fiat		Ranger Electric	23	P3500 Van	27	Tucson	30
500	18	Taurus	24	P6500	27	Tuscon	30
Albea 178	18	Tempo	24	R1500 Suburban	27	Veracruz	30
Brava 182	18	Thunderbird	24	R2500	27	XG300	30
Bravo I 182	18			R2500 Suburban	27	XG350	30
Bravo II 198	19	Geo		R3500	27		
Bravo II 198	19	Spectrum	24	S15	27	Isuzu	
Doblo 119	19	Storm	24	S15 Jimmy	27	Amigo	30
Doblo 152	19	Storm GSI	24	Safari	27	Ascender	30
Doblo Cargo	19			Safari Van	27	Axiom	30
Doblo Cargo 223	19	GMC		Savana 1500	28	Hombre	30
Doblo Cargo 263	19	Acadia	24	Savana 2500	28	I-280	30
Idea	19	B7	24	Savana 3500	28	I-Mark	30
Linea	19	C1500	24	Sierra 1500	28	Impulse	30
Linea	19	C1500 Pickup Sierra	24	Sonoma	28	Impulse RS	30
Palio	19	C1500 Pickup Sierra Xc	24	Syclone	28	Impulse XS	30
Palio Weekend	19	C1500 Suburban	24	T6500	28	NPR	30
Panda 169	19	C2500	25	T7500	28	Oasis	30
Panda Van 169	19	C2500 Pickup	25	Terrain	28	Pickup	31
Punto / Grande Punto 199 ...	19	C2500 Pickup Sierra	25	Typhoon	28	Rodeo	31
Punto 188	19	C2500 Pickup Sierra XC	25	V1500 Suburban	28	Rodeo Sport	31
Stilo 192	19	C2500 Suburban	25	V3500	28	Stylus	31
Stilo Multi Wagon 192	19	C3500	25	Van G1500	28	Trooper	31
		C3500 Pickup	25	Van G2500	28	Trooper II	31
Ford		C3500 Pickup Hd	25	Van G3500	28	Trooper LX	31
Aerostar	20	C3500 Pickup Sierra	25	Yukon	28	Vehicross	31
Bronco	20	C3500 Pickup Sierra Xc	25				
Bronco II	20	C5000 Topkick	25	Harley-Davidson			
Country Squire	20	C6000 Topkick	25	Electra Glide	29	Jeep	
E-100 Econoline	20	C7000 Topkick	25	FI Touring Street Glide FLHX ..	29	Cherokee	31
E-100 Econoline Club		C7500 Topkick	25			Comanche	31
Wagon	20	Caballero	25			Commander	31
E-150 Econoline	20	Canyon	25			Grand Cherokee	31
E-150 Econoline Club		Envoy	25			Grand Wagoneer	32
Wagon	21	Envoy XL	26			J10	32
E-250 Econoline	21	G1500	26			J20	32
E-250 Econoline Club		G2500	26			Liberty	32
Wagon	21	G3500	26			TJ	32
		G3500	26			Wagoneer	32
		Jimmy	26			Wrangler	32
		Jimmy (Full Size)	26				

Kia

LanciaLexusLincolnMazdaMercedes-BenzMercuryMerkurMitsubishiMv AugustaOldsmobilePandaPlymouthPolaris

Pontiac

Porsche

Ram

RenaultRitmo

III 42

SaabSaturn

Astra	42
Aura	42
lon	42
lon-1	42
lon-2	42
lon-3	42
L100	42
L200	42
L300-1	42
LS	42
LS1	43
Lw1	43
Lw200	43
Outlook	43
SC	43

SC1	43
SC2	43
Sky	43
SL	43
SL1	43
SL2	43
SW1	43
SW2	43
Vue	43

Subaru

Baja	43
Forester	43
Impreza	43
Legacy	43
Outback	43

Toyota

4Runner	43
Camry	43
Celica	44
Echo	44
Highlander	44
MR2 Spyder	44
Paseo	44
Prius	44
Rav4	44
Rav4	44
Sequoia	44
Sienna	44
Solara	44
Tercel	44
Tundra	44

Victory

Cross Country	44
---------------------	----

Volkswagen

Beetle	44
Golf	44
Jetta	44
Passat	44
Touareg	45

Acura				
Model	Year Range	Part Number	Engine	Part Notes
CL	1997–1999	BPMAP02	All	
Integra	1994–2001	BPMAP02	All	
SLX	1998–1999	BPMAP05	3.5L V6	
TL	1999	BPMAP02	All	

Alfa Romeo				
Model	Year Range	Part Number	Engine	Part Notes
MITO 955	2008	BPMAP128	All	European Vehicles
	2008	BPMAP130	All	

Audi				
Model	Year Range	Part Number	Engine	Part Notes
A4 Quattro	2005	BPMAP13	3.2L V6	EXC S LINE
A6	2006	BPMAP13	3.2L V6	
Q7	2009–2012	BPMAP27	3.0L V6 Turbo	
TT Quattro	2012	BPMAP27	2.5L I5 Turbo	
	2009–2012	BPMAP27	2.0L I4 Turbo	

Buick				
Model	Year Range	Part Number	Engine	Part Notes
Century	1983	BPMAP06	2.5L L4	
	1982–2004	BPMAP04	All	
Electra	1985	BPMAP06	4.3L V6	
	1985	BPMAP04	All	
Electra Estate Wagon	1988–1989	BPMAP04	All	
Enclave	2008	BPMAP24	3.6L V6	CX
Estate Wagon	1990	BPMAP04	All	
Lacrosse	2010	BPMAP24	3.0L V6	CX
	2008–2009	BPMAP24	5.3L V8	
	2010–2011	BPMAP24	2.4L L4	
Lesabre	1996–1998	BPMAP08	3.8L V6	
Lesabre Estate Wagon	1988–1989	BPMAP04	All	
Lucerne	2009–2010	BPMAP24	3.9L V6	CX, Vin: 1
	2009–2011	BPMAP24	3.9L V6 Flex	CXL, Vin: M, Flex, Engine: LGD
Park Avenue	1996–1997	BPMAP08	3.8L V6	
	1999–2000	BPMAP03	All	
Park Avenue Ultra	1996–2003	BPMAP03	All	

Buick cont.				
Model	Year Range	Part Number	Engine	Part Notes
Rainier	2005–2006	BPMAP05	4.2L L6	
Regal	1990	BPMAP06	3.1L V6	
	1997	BPMAP08	3.8L V6	
	2011	BPMAP24	2.4L L4	
	1985–1996	BPMAP04	All	
	1999–2000	BPMAP03	All	
Regal Grand National	1984–1987	BPMAP03	All	
Regal GS	1997–2003	BPMAP03	All	
Regal Limited	1987	BPMAP03	All	
Regal Sport	1982	BPMAP03	All	
Regal T-Type	1983–1986	BPMAP03	All	
Rendezvous	2006	BPMAP05	3.5L V6	
	2002–2003	BPMAP06	3.4L V6	
	2002–2003	BPMAP04	All	
Riviera	1985	BPMAP04	All	
	1984–1999	BPMAP03	All	
	1996–1997	BPMAP08	3.8L V6	
Riviera T-Type	1982–1985	BPMAP03	All	
Roadmaster	1991	BPMAP06	5.0L V8	
	1991–1996	BPMAP04	All	
Skyhawk	1982–1989	BPMAP04	All	
	1983–1989	BPMAP06	2.0L L4	
	1984–1986	BPMAP06	1.8L L4	
	1987–1988	BPMAP06	2.0L L4	
Skyhawk (Can)	1983–1984	BPMAP04	All	
Skyhawk Custom	1984–1987	BPMAP03	All	
Skyhawk Limited	1987	BPMAP03	All	
Skyhawk Sport	1987	BPMAP03	All	
Skyhawk T-Type	1984–1986	BPMAP03	All	
Skylark	1982–1989	BPMAP06	2.5L L4	Vin: R
	1982–1998	BPMAP04	All	
	1994–1998	BPMAP06	3.1L V6	
Somerset	1986	BPMAP06	2.5L L4	
	1987	BPMAP04	All	
Somerset Regal	1985	BPMAP06	2.5L L4	
	1985–1986	BPMAP04	All	
Terraza	2007	BPMAP05	3.9L V6 Flex	
	2005–2006	BPMAP05	3.5L V6	
	2006–2007	BPMAP05	3.9L V6	

Cadillac				
Model	Year Range	Part Number	Engine	Part Notes
Bls	2007–2008	BPMAP152	2.0L L4	
Brougham	1990–1992	BPMAP04	All	
Cimarron	1983–1988	BPMAP04	All	
	1985–1986	BPMAP06	2.0L L4	
	1985–1988	BPMAP06	2.8L V6	
CTS	2004–2005	BPMAP05	5.7L V8	
	2006–2007	BPMAP05	6.0L V8	
	2009–2012	BPMAP24	6.2L V8 Supercharged	
Deville	1985	BPMAP04	All	
	1995–1998	BPMAP08	4.6L V8	Vin: Y
Eldorado	1985	BPMAP04	All	
	1995–1997	BPMAP08	4.6L V8	Vin: Y
Fleetwood	1993	BPMAP06	5.7L V8	
	1993–1996	BPMAP04	All	
Fleetwood Brougham	1985–1990	BPMAP04	All	
Seville	1985	BPMAP06	5.7L V8	
	1985	BPMAP04	All	
	1995–1998	BPMAP08	4.6L V8	
SRX	2010	BPMAP24	2.8L V6 Turbo	
	2010–2011	BPMAP129	2.8L V6 Turbo	
	2010–2011	BPMAP24	3.0L V6	

Can-Am				
Model	Year Range	Part Number	Engine	Part Notes
Outlander 500 4X4	2007	BPMAP128	All	Motorcycle And Atv Models
Spyder Roadster GS	2008	BPMAP126	All	5 Speed, Motorcycle And Atv Models
Spyder RS Rotax 990	2008–2013	BPMAP126	All	Motorcycle And Atv Models:

Chevrolet				
Model	Year Range	Part Number	Engine	Part Notes
Astro	1996–1998	BPMAP08	4.3L V6	
Astro Van	1985–1994	BPMAP04	All	
Aveo	2004–2006	BPMAP18	1.6L L4	
	2009–2011	BPMAP24	1.6L L4 LT	
Aveo5	2009–2011	BPMAP24	1.6L L4 LT	

Chevrolet cont.

Model	Year Range	Part Number	Engine	Part Notes
B60	1991	BPMAP06	6.0L V8	
B7	1995	BPMAP06	6.0L V8	
	1995–1998	BPMAP06	6.6L L6 Turbo	
Beretta	1988	BPMAP06	2.0L L4	
	1990	BPMAP06	2.3L L4	
	1987–1996	BPMAP04	All	
	1988–1989	BPMAP06	2.8L V6	
	1990–1991	BPMAP06	2.2L L4	
	1990–1994	BPMAP06	3.1L V6	
	1992–1993	BPMAP06	2.2L L4	
Beretta GTZ	1993	BPMAP04	All	
Blazer	1994	BPMAP06	6.5L V8 Turbo	
	1996–1998	BPMAP08	4.3L V6	Vin: W
Blazer 4X2	1987	BPMAP04	All	
Blazer 4X4	1988–1994	BPMAP04	All	
Blazer S10 / T10	1985–1994	BPMAP04	All	
C1500	1988–1991	BPMAP06	4.3L V6	
	1988–1991	BPMAP06	5.0L V8	
	1988–1991	BPMAP06	5.7L V8	
	1990–1991	BPMAP06	6.2L V8	
	1990–1991	BPMAP06	7.4L V8	
	1996–1997	BPMAP08	4.3L V6	
	1996–1998	BPMAP08	5.0L V8	
	1996–1998	BPMAP08	5.7L V8	
C1500 Pickup	1998	BPMAP03	All	
C1500 Suburban	1996–1998	BPMAP08	5.7L V8	
	1998–1999	BPMAP03	All	
C2500	1991	BPMAP06	4.3L V6	
	1991	BPMAP06	5.0L V8	
	1991	BPMAP06	5.7L V8	
	1991	BPMAP06	7.4L V8	
	1996–1998	BPMAP08	5.0L V8	
	1996–1998	BPMAP08	5.7L V8	
	1996–1998	BPMAP08	7.4L V8	
C2500 Pickup	1998–2000	BPMAP03	All	
C2500 Suburban	1992	BPMAP06	7.4L V8	
	1996–1997	BPMAP08	5.7L V8	
	1996–1998	BPMAP08	7.4L V8	
	1998–1999	BPMAP03	All	

Chevrolet cont.

Model	Year Range	Part Number	Engine	Part Notes
C3500	1996–1998	BPMAP08	5.7L V8	
	1996–1998	BPMAP08	7.4L V8	
C3500 Pickup	1998–2000	BPMAP03	All	
C3500 Pickup Hd	2001–2002	BPMAP03	All	
C3500Hd	1994	BPMAP06	7.4L V8	
C5500 Kodiak	1991	BPMAP06	6.0L V8	
C60	1989–1990	BPMAP06	6.0L V8	
C60 Kodiak	1994	BPMAP06	6.6L L6 Turbo	
	1990–1996	BPMAP06	6.0L V8	
C6500 Kodiak	1997–1998	BPMAP06	6.0L V8	
C70	1989	BPMAP06	7.0L V8	
	1989	BPMAP06	8.2L V8	
	1989	BPMAP06	8.2L V8 Turbo	
	1989–1990	BPMAP06	10.4L V8 Turbo	
	1989–1990	BPMAP06	6.0L V8	
C70 Kodiak	1990–1995	BPMAP06	6.0L V8	
	1990–1996	BPMAP06	6.6L L6 Turbo	
C7500 Kodiak	1998	BPMAP06	7.2L L6 Turbo	
Camaro	1992	BPMAP06	5.0L V8	
	1982–1995	BPMAP04	All	
	1995–1997	BPMAP08	3.8L V6	
	1998–2002	BPMAP05	5.7L V8	
	2010–2011	BPMAP24	6.2L V8	SS
Camaro Iroc-Z	1990	BPMAP04	All	
Camaro Rs	1992–1993	BPMAP04	All	
Camaro Z28	1991–1997	BPMAP04	All	
Caprice	1989	BPMAP06	4.3L V6	
	1989	BPMAP06	5.0L V8	
	1991	BPMAP06	5.7L V8	
	2011	BPMAP24	6.0L V8 Flex	PPV
	1989–1991	BPMAP06	5.0L V8	
Cavalier	1987	BPMAP06	2.8L V6	
	1983–1987	BPMAP06	2.0L L4	
	1983–1997	BPMAP04	All	
	1998–2002	BPMAP05	2.2L L4	W/ Seal; Vin: 4
	2002–2005	BPMAP05	2.2L L4	W/ Seal; Vin: F
Cavalier (Can)	1984	BPMAP04	All	
Celebrity	1984–1990	BPMAP06	2.5L L4	

Chevrolet cont.

Model	Year Range	Part Number	Engine	Part Notes
Citation	1982–1983	BPMAP06	2.5L L4	
	1982–1983	BPMAP04	All	
Citation II	1984–1985	BPMAP06	2.5L L4	
	1984–1985	BPMAP04	All	
Classic	2004–2005	BPMAP05	2.2L L4	
Cobalt	2006	BPMAP05	2.4L L4	
	2005–2006	BPMAP05	2.2L L4	
	2005–2006	BPMAP129	2.2L L4	
	2005–2007	BPMAP129	2.0L L4 Supercharged	
	2007–2010	BPMAP24	2.2L L4	
Colorado	2004–2006	BPMAP05	2.8L L4	
	2004–2006	BPMAP05	3.5L L5	
Corsa	2003–2005	BPMAP21	All	
Corsica	1989	BPMAP06	2.0L L4	
	1990	BPMAP06	2.2L L4	
	1990	BPMAP06	3.1L V6	
	1987–1989	BPMAP06	2.8L V6	
	1987–1996	BPMAP04	All	
Corvette	2005	BPMAP05	6.0L V8	
	1982–1992	BPMAP04	All	
	1997–2004	BPMAP05	5.7L V8	
	2006–2007	BPMAP05	6.0L V8	
	2006–2007	BPMAP05	7.0L V8	
	2008–2010	BPMAP24	6.2L V8	Base, Vin: W
Corvette LT1	1993–1996	BPMAP04	All	
Corvette LT4	1996	BPMAP04	All	
Corvette ZR1	1990–1995	BPMAP04	All	
Cruze	2011	BPMAP24	1.4L L4 Turbo	
El Camino	1985–1987	BPMAP04	All	
Equinox	2006	BPMAP05	3.4L V6	
Equinox	2010	BPMAP24	2.4L L4	
Express 1500	1996–1997	BPMAP08	4.3L V6	
	1996–1998	BPMAP08	5.0L V8	
	1996–1998	BPMAP08	5.7L V8	
	2008–2010	BPMAP24	4.3L V6	Base, Vin: X, FI
Express 2500	1996–1997	BPMAP08	5.7L V8	
	1996–1998	BPMAP08	4.3L V6	
	1996–1998	BPMAP08	5.0L V8	
	1996–2002	BPMAP03	All	

Chevrolet cont.

Model	Year Range	Part Number	Engine	Part Notes
Express 3500	1996–1998	BPMAP08	5.7L V8	
	1996–1998	BPMAP08	7.4L V8	
	1996–2002	BPMAP03	All	
G10	1989–1992	BPMAP06	5.7L V8	
	1989–1993	BPMAP06	4.3L V6	
	1989–1993	BPMAP06	5.0L V8	
G30	1984	BPMAP06	6.2L V8	
HHR	2006	BPMAP05	2.2L L4	
	2006	BPMAP05	2.4L L4	
	2008	BPMAP24	2.4L L4	
	2007–2008	BPMAP24	2.2L L4 LS	
	2009–2011	BPMAP24	2.2L L4 Flex	
	2009–2011	BPMAP24	2.4L L4 Flex	
Impala	1994	BPMAP06	5.7L V8	
	2000–2004	BPMAP04	All	
	2007–2009	BPMAP24	5.3L V8	SS
	2008–2010	BPMAP24	3.5L V6	Vin: N
	2008–2011	BPMAP24	3.5L V6 Flex	Vin: K
	2008–2011	BPMAP24	3.9L V6 Flex	LTZ
K1500	1993	BPMAP06	6.2L V8	
	1994	BPMAP06	6.5L V8	
	1994	BPMAP06	6.5L V8 Turbo	
	1993–1994	BPMAP06	4.3L V6	
	1993–1994	BPMAP06	5.0L V8	
	1993–1994	BPMAP06	5.7L V8	
	1996–1998	BPMAP08	4.3L V6	
	1996–1998	BPMAP08	5.0L V8	
	1996–1998	BPMAP08	5.7L V8	
K1500 Pickup	1998	BPMAP03	All	
K1500 Suburban	1996–1998	BPMAP08	5.7L V8	
	1998–1999	BPMAP03	All	
K2500	1998	BPMAP08	5.0L V8	
	1996–1998	BPMAP08	5.7L V8	
	1996–1998	BPMAP08	7.4L V8	
K2500 Pickup	1998–2000	BPMAP03	All	
K2500 Suburban	1995	BPMAP06	7.4L V8	
	1992–1995	BPMAP06	5.7L V8	
	1996–1997	BPMAP08	5.7L V8	
	1996–1998	BPMAP08	7.4L V8	
	1998–1999	BPMAP03	All	

Chevrolet cont.

Model	Year Range	Part Number	Engine	Part Notes
K3500	1989–1990	BPMAP06	5.7L V8	
	1989–1990	BPMAP06	7.4L V8	
	1996–1998	BPMAP08	5.7L V8	
	1996–1998	BPMAP08	7.4L V8	
K3500 Pickup	1998–2000	BPMAP03	All	
LLV	1993	BPMAP06	2.5L L4	
	1987–1995	BPMAP04	All	
Lumina	1990–2001	BPMAP04	All	
	1996–1997	BPMAP08	3.4L V6	Vin: X
Lumina APV	1996	BPMAP06	3.4L V6	
	1990–1993	BPMAP06	3.1L V6	
	1990–1996	BPMAP04	All	
Lumina Coupe	1991–1994	BPMAP04	All	
Lumina Euro Coupe	1992	BPMAP04	All	
Malibu	2007	BPMAP05	3.5L V6	
	1997–2003	BPMAP04	All	
	2004–2006	BPMAP05	2.2L L4	
	2004–2006	BPMAP05	3.5L V6	
	2006–2007	BPMAP05	3.9L V6	
	2007–2008	BPMAP24	2.2L L4	
	2008–2009	BPMAP24	2.4L L4	
	2008–2010	BPMAP24	3.5L V6	Classic LS
	2008–2011	BPMAP24	2.4L L4	LT
	2008–2011	BPMAP24	3.6L V6	LT
	2009–2010	BPMAP24	3.5L V6 Flex	LT
	2010–2011	BPMAP24	2.4L L4 Flex	LT
Meriva	2005	BPMAP21	All	
Monte Carlo	2006	BPMAP05	3.9L V6	
	2006	BPMAP05	5.3L V8	
	2007	BPMAP24	5.3L V8	
	1985–2004	BPMAP04	All	
	1995–1997	BPMAP08	3.4L V6	
	2006–2007	BPMAP05	3.5L V6	
	2006–2007	BPMAP05	3.5L V6 Flex	
Monte Carlo Z34	1995	BPMAP04	All	
P20	1989	BPMAP06	5.7L V8	

Chevrolet cont.

Model	Year Range	Part Number	Engine	Part Notes
P30	1991	BPMAPO6	4.3L V6	
	1991	BPMAPO6	5.7L V8	
	1991	BPMAPO6	7.4L V8	
	1996–1997	BPMAPO8	5.7L V8	FI
	1996–1997	BPMAPO8	7.4L V8	MFI
	1996–1998	BPMAPO8	4.3L V6	
P30 Van	1994–1999	BPMAPO3	All	
P6000	1994	BPMAPO6	6.0L V8	
Pickup C1500 / K1500	1988–1996	BPMAPO4	All	
Pickup C2500 / K2500	1988–1998	BPMAPO4	All	
Pickup C3500 / K3500	1988–1995	BPMAPO4	All	
Pickup S10 / T10	1985–1997	BPMAPO4	All	
R20	1988	BPMAPO6	5.7L V8	
	1988	BPMAPO6	6.2L V8	
	1988	BPMAPO6	7.4L V8	
R20 Suburban	1988	BPMAPO6	5.7L V8	
	1988	BPMAPO6	7.4L V8	
R2500 Suburban	1990	BPMAPO6	5.7L V8	
	1990	BPMAPO6	7.4L V8	
S10	1988–1991	BPMAPO6	2.5L L4	
	1988–1991	BPMAPO6	2.8L V6	
	1988–1991	BPMAPO6	4.3L V6	
	1996–1998	BPMAPO8	4.3L V6	
	1998–2003	BPMAPO5	2.2L L4	
	2000–2002	BPMAPO5	2.2L L4 Flex	
S10 Blazer	1994	BPMAPO6	4.3L V6	Vin: Z
Silverado 1500	2007–2011	BPMAPO24	4.3L V6	WT
Spectrum	1987–1988	BPMAPO3	All	
Suburban C1500 / C2500 / K1500	1992–1995	BPMAPO4	All	
Suburban C2500	1992–1995	BPMAPO4	All	
T6500	1998	BPMAPO6	6.0L V8	
	1997–1998	BPMAPO6	6.6L L6 Turbo	
Tahoe	1996	BPMAPO6	6.5L V8 Turbo	
	1998	BPMAPO3	All	
	1995–1998	BPMAPO4	All	
	1996–1998	BPMAPO8	5.7L V8	
Tornado	2004–2005	BPMAPO21	All	

Chevrolet cont.

Model	Year Range	Part Number	Engine	Part Notes
Trailblazer	2002–2006	BPMAP05	4.2L L6	
Uplander	2006	BPMAP05	3.9L V6	
	2008	BPMAP24	3.9L V6	Base, Vin: 1
	2008	BPMAP24	3.9L V6 Flex	LS, Vin: W, Flex, Engine: LGD
	2005–2006	BPMAP05	3.5L V6	
V20 Suburban	1988	BPMAP06	5.7L V8	
V3500	1990	BPMAP06	5.7L V8	
Van Express G3500	1996	BPMAP04	All	
Van G10	1987–1995	BPMAP04	All	
Van G20	1984–1995	BPMAP04	All	
Van G30	1987–1996	BPMAP04	All	
Venture	1997–2004	BPMAP04	All	
Volt	2011	BPMAP24	1.4L L4 Base	

Chevrolet

Model	Year Range	Part Number	Engine	Part Notes
Aveo	2004–2006	BPMAP18	1.6L L4	

Chrysler

Model	Year Range	Part Number	Engine	Part Notes
300	2006–2010	BPMAP65	6.1L V8	
Aspen	2007–2008	BPMAP65	4.7L V8	
	2007–2009	BPMAP65	4.7L V8 Flex	
Laser	1984	BPMAP06	2.2L L4	
Pacifica	2005–2006	BPMAP65	3.8L V6	
Pt Cruiser	2001–2002	BPMAP44	2.4L L4	
Sebring	2005–2005	BPMAP28	2.4L L4	
	2001–2002	BPMAP44	2.4L L4	Vin: X
	2004–2005	BPMAP28	3.0L V6	
Town & Country	2001–2003	BPMAP34	3.3L V6 Flex	
	2001–2003	BPMAP34	3.8L V6	
	2001–2004	BPMAP34	3.3L V6	
	2004–2007	BPMAP65	3.8L V6	
	2005–2007	BPMAP65	3.3L V6	
Voyager	2001–2002	BPMAP44	2.4L L4	
	2001–2003	BPMAP34	3.3L V6	
	2001–2003	BPMAP34	3.3L V6 Flex	

Daewoo				
Model	Year Range	Part Number	Engine	Part Notes
Lanos	1999–2001	BPMAP06	1.5L L4	
	1999–2002	BPMAP06	1.6L L4	
Dodge				
Model	Year Range	Part Number	Engine	Part Notes
B150	1988	BPMAP69	3.9L V6	
	1988	BPMAP69	5.2L V8	
B1500	1998	BPMAP07	5.9L V8	
	1997–1998	BPMAP07	3.9L V6	
	1997–1998	BPMAP07	5.2L V8	
B250	1988	BPMAP69	3.9L V6	
	1988	BPMAP69	5.2L V8	
	1988	BPMAP69	5.9L V8	
B2500	1997	BPMAP07	3.9L V6	
	1997–1998	BPMAP07	5.2L V8	
	1997–1998	BPMAP07	5.9L V8	
B350	1988	BPMAP69	5.2L V8	
	1988	BPMAP69	5.9L V8	
B3500	1997	BPMAP07	5.2L V8	
	1997–1998	BPMAP07	5.2L V8	
	1997–1998	BPMAP07	5.9L V8	
Caravan	2001–2002	BPMAP44	2.4L L4	
	2001–2003	BPMAP34	3.3L V6	
	2001–2003	BPMAP34	3.3L V6 Flex	
	2003–2004	BPMAP34	2.4L L4	
	2004–2007	BPMAP65	3.3L V6	
	2005–2007	BPMAP65	3.3L V6 Flex	
Challenger	2008–2010	BPMAP65	6.1L V8	
Charger	2006–2010	BPMAP65	6.1L V8	
D100	1988	BPMAP69	3.9L V6	
Dakota	1988	BPMAP69	3.9L V6	
	2002	BPMAP34	4.7L V8	
	1997–1999	BPMAP07	5.2L V8	
	1997–2002	BPMAP07	2.5L L4	
	1997–2003	BPMAP07	3.9L V6	
	1998–2003	BPMAP07	5.9L V8	
	2000–2001	BPMAP40	4.7L V8	
	2003–2008	BPMAP65	4.7L V8	
	2004–2010	BPMAP65	3.7L V6	
	2007–2010	BPMAP65	4.7L V8 Flex	

Dodge cont.				
Model	Year Range	Part Number	Engine	Part Notes
Durango	1998–1999	BPMAP07	3.9L V6	
	1998–1999	BPMAP07	4.7L V8	
	1998–2000	BPMAP07	5.2L V8	
	1998–2003	BPMAP07	5.9L V8	
	2000–2001	BPMAP40	4.7L V8	
	2002–2005	BPMAP34	4.7L V8	
	2002–2008	BPMAP65	4.7L V8	
	2004–2009	BPMAP65	3.7L V6	
	2006–2009	BPMAP65	4.7L V8 Flex	
Grand Caravan	2001–2003	BPMAP34	3.3L V6	
	2001–2003	BPMAP34	3.3L V6 Flex	
	2001–2003	BPMAP34	3.8L V6	
	2004–2007	BPMAP65	3.3L V6	
	2004–2007	BPMAP65	3.8L V6	
	2005–2007	BPMAP65	3.3L V6 Flex	
Magnum	2006–2008	BPMAP65	6.1L V8	
Neon	2001–2002	BPMAP44	2.0L L4	
Nitro	2007–2011	BPMAP65	3.7L V6	
Ram 1500	1997	BPMAP07	5.2L V8	
	1999	BPMAP07	3.9L V6	
	2002	BPMAP34	4.7L V8	
	2004	BPMAP65	4.7L V8 Flex	
	1997–2001	BPMAP07	3.9L V6	
	1997–2001	BPMAP07	5.2L V8	
	1997–2003	BPMAP07	5.9L V8	
	2002–2003	BPMAP34	3.7L V6	
	2003–2008	BPMAP65	4.7L V8	
	2004–2006	BPMAP44	8.3L V10	
	2004–2010	BPMAP65	3.7L V6	
	2005–2006	BPMAP65	5.7L V8	
	2005–2010	BPMAP65	4.7L V8 Flex	
Ram 1500 Van	1999–2003	BPMAP07	3.9L V6	
	1999–2003	BPMAP07	5.2L V8	
	1999–2003	BPMAP07	5.9L V8	
	2002–2003	BPMAP34	5.9L V8	
Ram 2500	2006	BPMAP65	5.7L V8	
	1997–2002	BPMAP07	5.9L V8	

Dodge cont.				
Model	Year Range	Part Number	Engine	Part Notes
Ram 2500 Van	2001	BPMAP07	3.9L V6	
	1999–2002	BPMAP07	5.2L V8	
	1999–2003	BPMAP07	5.2L V8	
	1999–2003	BPMAP07	5.2L V8	
	1999–2003	BPMAP07	5.9L V8	
	2002–2003	BPMAP34	5.9L V8	
Ram 3500	2006	BPMAP65	5.7L V8	
	1997–2002	BPMAP07	5.9L V8	
Ram 3500 Van	1999–2003	BPMAP07	5.2L V8	
	1999–2003	BPMAP07	5.9L V8	
	2002–2003	BPMAP34	5.9L V8	
Stratus	2001	BPMAP44	2.4L L4	
	2005	BPMAP28	3.0L V6	
	2001–2002	BPMAP44	2.4L L4	
Viper	2006	BPMAP44	8.3L V10	
	1997–2002	BPMAP07	8.0L V10	
	2003–2006	BPMAP44	8.3L V10	

Ducati				
Model	Year Range	Part Number	Engine	Part Notes
Hypermotard 1100S	2008	BPMAP128	All	Motorcycle And Atv Models

Eagle				
Model	Year Range	Part Number	Engine	Part Notes
Premier	1990–1992	BPMAP06	3.0L V6	W/Dist
Summit	1992–1996	BPMAP72	1.5L L4	

Fiat				
Model	Year Range	Part Number	Engine	Part Notes
500	2007	BPMAP128	All	European Vehicles
	2007	BPMAP130	All	
Albea 178	1996	BPMAP128	All	European Vehicles
	1996	BPMAP130	All	
Brava 182	1995–2002	BPMAP128	All	European Vehicles
	1995–2002	BPMAP130	All	
Bravo I 182	1995–2001	BPMAP128	All	European Vehicles
	1995–2001	BPMAP130	All	

Fiat cont.				
Model	Year Range	Part Number	Engine	Part Notes
Bravo II 198	2006–2011	BPMAP127	1.4 LPG	European Fiat Models
Bravo II 198	2006	BPMAP128	All	European Vehicles
	2006	BPMAP130	All	
Doblo 119	2001	BPMAP128	All	European Vehicles
	2001	BPMAP130	All	
Doblo 152	2010	BPMAP128	All	European Vehicles
	2010	BPMAP130	All	
Doblo Cargo	2010	BPMAP128	All	European Vehicles
	2010	BPMAP130	All	Flatbed / Chassis 263
Doblo Cargo 223	2001	BPMAP128	All	European Vehicles
	2001	BPMAP130	All	
Doblo Cargo 263	2010	BPMAP128	All	European Vehicles
	2010	BPMAP130	All	
Idea	2003	BPMAP128	All	European Vehicles
	2003	BPMAP130	All	
Linea	2007	BPMAP128	All	European Vehicles
Linea	2007	BPMAP130	All	
Palio	1996	BPMAP128	All	European Vehicles
	1996	BPMAP130	All	178BX
Palio Weekend	1996	BPMAP128	All	European Vehicles
	1996	BPMAP130	All	178Dx
Panda 169	2003	BPMAP128	All	European Vehicles
	2003	BPMAP130	All	
Panda Van 169	2004	BPMAP128	All	European Vehicles
	2004	BPMAP130	All	
Punto / Grande Punto 199	2005	BPMAP128	All	European Vehicles
	2005	BPMAP130	All	
Punto 188	1999	BPMAP128	All	European Vehicles
	1999	BPMAP130	All	
Stilo 192	2001	BPMAP128	All	European Vehicles
	2001	BPMAP130	All	
Stilo Multi Wagon 192	2003	BPMAP128	All	European Vehicles
	2003	BPMAP130	All	

Ford				
Model	Year Range	Part Number	Engine	Part Notes
Aerostar	1986	BPMAP09	2.8L V6	
	1986–1987	BPMAP09	2.3L L4	
	1986–1988	BPMAP09	3.0L V6	
	1990–1994	BPMAP20	3.0L V6	
	1990–1994	BPMAP20	4.0L V6	
	1990–1994	BPMAP20	4.0L V6	
Bronco	1981	BPMAP19	5.8L V8	
	1982	BPMAP19	5.8L V8	California Emmissions
	1983	BPMAP19	5.8L V8	
	1981–1983	BPMAP19	5.0L V8	California Emmissions
	1984–1987	BPMAP09	4.9L L6	
	1984–1987	BPMAP09	5.0L V8	California Emissions
	1984–1988	BPMAP09	5.8L V8	
	1990–1992	BPMAP20	4.9L L6	
	1990–1992	BPMAP20	4.9L L6	
	1990–1994	BPMAP20	5.0L V8	
	1990–1994	BPMAP20	5.0L V8	
	1990–1994	BPMAP20	5.8L V8	
	1990–1994	BPMAP20	5.8L V8	
	1990–1994	BPMAP20	5.8L V8	
Bronco II	1990	BPMAP20	2.9L V6	Vin: T
	1990	BPMAP20	2.9L V6	
	1984–1985	BPMAP09	2.8L V6	
	1986–1988	BPMAP09	2.9L V6	
Country Squire	1987	BPMAP09	5.0L V8	
	1990–1991	BPMAP20	5.0L V8	Vin: F
E-100 Econoline	1981–1983	BPMAP19	5.0L V8	California Emmissions
	1981–1983	BPMAP19	5.8L V8	California Emmissions
E-100 Econoline Club Wagon	1981–1983	BPMAP19	5.0L V8	California Emmissions
E-150 Econoline	1990	BPMAP20	4.9L L6	
	1990	BPMAP20	5.0L V8	
	1990	BPMAP20	5.8L V8	
	1981–1983	BPMAP19	5.0L V8	California Emmissions
	1981–1983	BPMAP19	5.8L V8	California Emmissions
	1984–1987	BPMAP09	4.9L L6	
	1984–1987	BPMAP09	5.0L V8	
	1984–1988	BPMAP09	5.8L V8	

Ford cont.				
Model	Year Range	Part Number	Engine	Part Notes
E-150 Econoline Club Wagon	1990	BPMAP20	4.9L L6	
	1990	BPMAP20	5.0L V8	
	1990	BPMAP20	5.8L V8	
	1981–1983	BPMAP19	5.0L V8	California Emmissions
	1981–1983	BPMAP19	5.8L V8	California Emmissions
	1984–1987	BPMAP09	4.9L L6	
	1984–1987	BPMAP09	5.0L V8	
	1984–1988	BPMAP09	5.8L V8	
E-250 Econoline	1981–1983	BPMAP19	5.0L V8	California Emmissions
	1981–1983	BPMAP19	5.8L V8	California Emmissions
	1984–1987	BPMAP09	4.9L L6	
	1984–1987	BPMAP09	5.0L V8	
	1984–1988	BPMAP09	5.8L V8	
E-250 Econoline Club Wagon	1985	BPMAP09	4.9L L6	
	1988	BPMAP09	7.5L V8	
	1981–1983	BPMAP19	5.8L V8	California Emmissions
	1984–1987	BPMAP09	4.9L L6	
	1984–1988	BPMAP09	5.8L V8	
	1989–1991	BPMAP20	7.3L V8	
E-350 Econoline	1988	BPMAP09	7.5L V8	
	1998	BPMAP11	7.3L V8 Turbo	To 01/05/98
	1981–1982	BPMAP19	5.0L V8	California Emmissions
	1981–1983	BPMAP19	5.8L V8	California Emmissions
	1984–1987	BPMAP09	4.9L L6	
	1984–1988	BPMAP09	5.8L V8	
	1989–1994	BPMAP20	7.3L V8	
	1995–1997	BPMAP11	7.3L V8 Turbo	
E-350 Econoline Club Wagon	1988	BPMAP09	7.5L V8	
	1998	BPMAP11	7.3L V8 Turbo	To 01/05/98
	1981–1983	BPMAP19	5.8L V8	California Emmissions
	1984–1987	BPMAP09	4.9L L6	
	1984–1988	BPMAP09	5.8L V8	
	1989–1994	BPMAP20	7.3L V8	
	1995–1997	BPMAP11	7.3L V8 Turbo	
Econoline Super Duty	1997	BPMAP11	7.3L V8 Turbo	
	1998	BPMAP11	7.3L V8 Turbo	To 01/05/98
Escort	1987	BPMAP09	1.9L L4	
	1984–1985	BPMAP20	1.6L L4	
	1984–1985	BPMAP20	1.6L L4 Turbo	
	1986–1990	BPMAP20	1.9L L4	Vin: J

Ford cont.				
Model	Year Range	Part Number	Engine	Part Notes
Exp	1987	BPMAP09	1.9L L4	
	1984–1985	BPMAP20	1.6L L4	Vin: 8, Fi
	1984–1985	BPMAP20	1.6L L4 Turbo	Vin: 8, Fi
	1986–1988	BPMAP20	1.9L L4	Vin: 9
Explorer	1991–1995	BPMAP20	4.0L V6	
F Super Duty	1990–1991	BPMAP20	7.3L V8	
	1994–1997	BPMAP11	7.3L V8 Turbo	
F-100	1981	BPMAP19	5.8L V8	Federal Emissions
	1981–1983	BPMAP09	4.9L L6	
	1981–1983	BPMAP19	5.0L V8	California Emmissions
F-150	1983–1983	BPMAP19	5.8L V8	
	1990	BPMAP20	4.9L L6	
	1990	BPMAP20	5.0L V8	
	1990	BPMAP20	5.8L V8	
	1981–1982	BPMAP19	5.8L V8	Federal Emissions
	1981–1983	BPMAP19	5.0L V8	California Emmissions
	1981–1987	BPMAP09	4.9L L6	
	1984–1987	BPMAP09	5.0L V8	
	1984–1988	BPMAP09	5.8L V8	
	1999–2003	BPMAP40	5.4L V8	
F-250	1983	BPMAP19	5.8L V8	
	1988	BPMAP09	7.3L V8	
	1988	BPMAP09	7.5L V8	
	1981–1982	BPMAP19	5.8L V8	Federal Emissions
	1981–1983	BPMAP19	5.0L V8	California Emmissions
	1984–1987	BPMAP09	4.9L L6	
	1984–1987	BPMAP09	5.0L V8	
	1984–1988	BPMAP09	5.8L V8	
	1989–1994	BPMAP20	7.3L V8	
	1994–1997	BPMAP11	7.3L V8 Turbo	
F-350	1983	BPMAP19	5.8L V8	
	1984	BPMAP09	4.9L L6	
	1988	BPMAP09	7.5L V8	
	1981–1982	BPMAP19	5.8L V8	Federal Emissions
	1984–1987	BPMAP09	4.9L L6	
	1984–1988	BPMAP09	5.8L V8	
	1989–1994	BPMAP20	7.3L V8	
	1994–1997	BPMAP11	7.3L V8 Turbo	

Ford cont.				
Model	Year Range	Part Number	Engine	Part Notes
F59	1993	BPMAP20	7.3L V8	Vin: C
	1993	BPMAP20	7.3L V8 Turbo	Vin: C
	1995–1997	BPMAP11	7.3L V8	
	1995–1997	BPMAP11	7.3L V8 Turbo	
LTD	1980	BPMAP19	5.0L V8	Federal Emissions
	1981	BPMAP19	4.2L V8	California Emmissions
	1981	BPMAP19	5.8L V8	California Emmissions
	1984	BPMAP09	2.3L L4	
	1979–1980	BPMAP19	5.8L V8	
	1980–1981	BPMAP19	5.0L V8	California Emmissions
	1982–1985	BPMAP19	5.0L V8	Full Size-Canada EQPD
	1984–1986	BPMAP09	2.3L L4	
	1984–1986	BPMAP09	3.8L V6	
	1984–1986	BPMAP09	5.0L V8	
	1985–1986	BPMAP09	5.8L V8	
LTD Crown Victoria	1987	BPMAP09	5.0L V8	
	1990–1991	BPMAP20	5.0L V8	W/Calif Emissions
Mustang	1983–1986	BPMAP20	2.3L L4 Turbo	
	1984–1986	BPMAP09	2.3L L4 Turbo	
	1984–1986	BPMAP09	3.8L V6	
	1984–1987	BPMAP09	2.3L L4	
	1984–1987	BPMAP09	5.0L V8	
	1990–1993	BPMAP20	2.3L L4	
	1990–1993	BPMAP20	5.0L V8	
Ranger	1983–1985	BPMAP09	2.8L V6	OEM #E43ZBE57FA1AA2A
	1985–1987	BPMAP09	2.3L	OEM #E43ZBE57FA1AA2A
	1985–1987	BPMAP09	2.3L Turbo	OEM #E43ZBE57FA1AA2A
	1986–1987	BPMAP09	2.9L V6	
	1990–1991	BPMAP20	4.0L V6	Vin: X
	1990–1992	BPMAP20	2.9L V6	Vin: T
	1990–1996	BPMAP20	2.3L	Vin: A
	1991–1996	BPMAP20	3.0L V6	Vin: U
Ranger Electric	1998–1999	BPMAP40	All	

Ford cont.				
Model	Year Range	Part Number	Engine	Part Notes
Taurus	1986–1987	BPMAP09	2.5L L4	
	1986–1987	BPMAP09	3.0L V6	
	1989–1995	BPMAP20	3.0L V6	
	1993–1995	BPMAP20	3.0L V6 Flex	
Tempo	1984–1988	BPMAP09	2.3L L4	
Thunderbird	1979	BPMAP19	5.8L V8	Windsor Engine
	1983–1985	BPMAP19	5.0L V8	
	1983–1988	BPMAP20	2.3L Turbo	
	1984–1987	BPMAP09	3.8L V6	
	1984–1987	BPMAP09	5.0L V8	
	1989–1995	BPMAP20	3.8L V6 Supercharged	

Geo				
Model	Year Range	Part Number	Engine	Part Notes
Spectrum	1989	BPMAP03	All	
Storm	1990–1992	BPMAP06	1.6L L4	
	1990–1993	BPMAP04	All	
Storm GSI	1991–1993	BPMAP04	All	

GMC				
Model	Year Range	Part Number	Engine	Part Notes
Acadia	2007–2008	BPMAP24	3.6L V6	
B7	1994–1998	BPMAP06	6.0L V8	
	1995–1998	BPMAP06	6.6L L6 Turbo	
C1500	1994	BPMAP06	4.3L V6	
	1994	BPMAP06	5.0L V8	
	1994	BPMAP06	5.7L V8	
	1994	BPMAP06	6.5L V8	
	1994	BPMAP06	6.5L V8 Turbo	
	1996–1997	BPMAP08	5.7L V8	OEM No. 16187556 16249939; Vin: R
	1996–1998	BPMAP08	4.3L V6	Vin: W
	1996–1998	BPMAP08	5.0L V8	OEM No. 16187556 16249939; Vin: M
C1500 Pickup Sierra	1994–1997	BPMAP03	All	
C1500 Pickup Sierra Xc	1994–1997	BPMAP03	All	
C1500 Suburban	1992	BPMAP06	5.7L V8	
	1998	BPMAP08	5.7L V8	Vin: R
	1995–1999	BPMAP03	All	

GMC cont.				
Model	Year Range	Part Number	Engine	Part Notes
C2500	1988	BPMAP06	4.3L V6	
	1988	BPMAP06	5.7L V8	
	1984–1988	BPMAP06	6.2L V8	
	1996–1997	BPMAP08	5.0L V8	OEM No. 16187556 16249939; Vin: M
	1996–1998	BPMAP08	5.7L V8	OEM No. 16187556 16249939; Vin: R
	1996–1998	BPMAP08	7.4L V8	Vin: J
C2500 Pickup	1999–2000	BPMAP03	All	
C2500 Pickup Sierra	1994–1998	BPMAP03	All	
C2500 Pickup Sierra XC	1994–1998	BPMAP03	All	
C2500 Suburban	1998	BPMAP08	5.7L V8	Vin: R
	1992–1995	BPMAP06	7.4L V8	
	1993–1995	BPMAP06	5.7L V8	
	1994–1995	BPMAP06	6.5L V8 Turbo	
	1994–1999	BPMAP03	All	
	1996–1998	BPMAP08	7.4L V8	Vin: J
C3500	1996–1998	BPMAP08	5.7L V8	OEM No. 16187556 16249939; Vin: R
	1996–1998	BPMAP08	7.4L V8	Vin: J
C3500 Pickup	1998–2000	BPMAP03	All	
C3500 Pickup Hd	2001–2002	BPMAP03	All	
C3500 Pickup Sierra	1994–1997	BPMAP03	All	
C3500 Pickup Sierra Xc	1994–1997	BPMAP03	All	
C5000 Topkick	1990	BPMAP06	6.0L V8	
C6000 Topkick	1990–1995	BPMAP06	6.6L L6 Turbo	
	1991–1996	BPMAP06	6.0L V8	
C7000 Topkick	1990–1995	BPMAP06	6.6L L6 Turbo	
	1991–1994	BPMAP06	6.0L V8	
C7500 Topkick	1997	BPMAP06	6.6L L6 Turbo	
	1998	BPMAP06	7.2L L6 Turbo	
	1997–1998	BPMAP06	6.0L V8	
Caballero	1984	BPMAP08	5.0L V8	T-Series
	1984	BPMAP08	5.7L V8	T-Series; Diesel
	1985	BPMAP06	4.3L V6	
	1985–1987	BPMAP04	All	
Canyon	2004–2006	BPMAP05	2.8L L4	
	2004–2006	BPMAP05	3.5L L5	
Envoy	2002–2007	BPMAP05	4.2L L6	

GMC cont.

Model	Year Range	Part Number	Engine	Part Notes
Envoy XL	2003–2004	BPMAP04	All	
G1500	1987–1993	BPMAP06	5.7L V8	
	1987–1995	BPMAP06	4.3L V6	
	1987–1995	BPMAP06	5.0L V8	
G2500	1985	BPMAP06	6.2L V8	
	1987	BPMAP06	4.3L V6	
	1987–1988	BPMAP06	5.0L V8	
	1987–1988	BPMAP06	5.7L V8	
G3500	1987–1988	BPMAP06	5.7L V8	
G3500	1987–1988	BPMAP06	4.3L V6	
Jimmy	1993	BPMAP06	4.3L V6	Vin: Z
	1984–1989	BPMAP06	6.2L V8	
	1989–1991	BPMAP06	5.7L V8	
	1996–1998	BPMAP08	4.3L V6	
Jimmy (Full Size)	1987–1991	BPMAP04	All	
Jimmy S15 / T15	1985–1994	BPMAP04	All	
Jimmy S15/T15	1996–2001	BPMAP04	All	
K1500	1990	BPMAP06	5.0L V8	
	1990	BPMAP06	5.7L V8	
	1990	BPMAP06	6.2L V8	
	1996–1998	BPMAP08	4.3L V6	Vin: W
	1996–1998	BPMAP08	5.0L V8	OEM No. 16187556 16249939; Vin: M
	1996–1998	BPMAP08	5.7L V8	OEM No. 16187556 16249939; Vin: R
K1500 Pickup Sierra	1994–1998	BPMAP03	All	
K1500 Pickup Sierra Xc	1994–1998	BPMAP03	All	
K1500 Suburban	1998	BPMAP08	5.7L V8	Vin: R
	1995–1999	BPMAP03	All	
K2500	1998	BPMAP08	5.0L V8	Vin: M
	1996–1998	BPMAP08	5.7L V8	OEM No. 16187556 16249939; Vin: R
	1996–1998	BPMAP08	7.4L V8	Vin: J
K2500 Pickup	1998–2000	BPMAP03	All	
K2500 Pickup Sierra	1994–1997	BPMAP03	All	
K2500 Pickup Sierra Xc	1994–1997	BPMAP03	All	
K2500 Suburban	1994	BPMAP06	7.4L V8	
	1997	BPMAP08	7.4L V8	OEM No. 16187556 16249939; Vin: J
	1998	BPMAP08	5.7L V8	Vin: R
	1992–1993	BPMAP06	5.7L V8	
	1994–1999	BPMAP03	All	

GMC cont.				
Model	Year Range	Part Number	Engine	Part Notes
K3500	1990–1992	BPMAP06	5.7L V8	
	1990–1992	BPMAP06	7.4L V8	
	1996–1998	BPMAP08	5.7L V8	OEM No. 16187556 16249939; Vin: R
	1996–1998	BPMAP08	7.4L V8	Vin: J
K3500 Pickup	1998–2000	BPMAP03	All	
K3500 Pickup Sierra	1994–1997	BPMAP03	All	
K3500 Pickup Sierra Xc	1994–1997	BPMAP03	All	
P2500	1989	BPMAP06	5.7L V8	
	1989	BPMAP06	6.2L V8	
P3500	1987–1995	BPMAP06	5.7L V8	
	1989–1993	BPMAP06	6.2L V8	
	1990–1993	BPMAP06	4.3L V6	
	1990–1996	BPMAP06	7.4L V8	
	1996–1997	BPMAP08	4.3L V6	Vin: W
	1996–1997	BPMAP08	5.7L V8	OEM No. 16187556 16249939; Vin: R
	1996–1998	BPMAP08	7.4L V8	
	1997–1998	BPMAP06	6.5L V8 Turbo	
P3500 Van	1997–1999	BPMAP03	All	
P6500	1993	BPMAP06	6.6L L6 Turbo	
	1993–1994	BPMAP06	6.0L V8	
R1500 Suburban	1987	BPMAP06	5.0L V8	
	1988	BPMAP06	5.7L V8	
R2500	1988–1989	BPMAP06	5.7L V8	
	1988–1989	BPMAP06	7.4L V8	
R2500 Suburban	1987–1988	BPMAP06	5.7L V8	
	1989–1990	BPMAP06	7.4L V8	
R3500	1991	BPMAP06	7.4L V8	
	1988–1991	BPMAP06	5.7L V8	
S15	1985	BPMAP06	2.5L L4	
	1985	BPMAP06	2.8L V6	W/Fed Emissions
S15 Jimmy	1985–1988	BPMAP06	2.5L L4	
	1985–1988	BPMAP06	2.8L V6	
	1988–1990	BPMAP06	4.3L V6	
Safari	1986–1988	BPMAP06	2.5L L4	
	1986–1988	BPMAP06	4.3L V6	
	1996–1998	BPMAP08	4.3L V6	
Safari Van	1985–1994	BPMAP04	All	

GMC cont.				
Model	Year Range	Part Number	Engine	Part Notes
Savana 1500	1997	BPMAP08	4.3L V6	
	1997–1998	BPMAP08	5.0L V8	
	1997–1998	BPMAP08	5.7L V8	
	2008–2012	BPMAP24	4.3L V6	
Savana 2500	1996–2002	BPMAP03	All	
	1997–1998	BPMAP08	4.3L V6	
	1997–1998	BPMAP08	5.0L V8	
	1997–1998	BPMAP08	5.7L V8	
Savana 3500	1996–2002	BPMAP03	All	
	1997–1998	BPMAP08	5.7L V8	
	1997–1998	BPMAP08	7.4L V8	
Sierra 1500	2007–2011	BPMAP24	4.3L V6	WT
Sonoma	1993	BPMAP06	2.5L L4	
	1993	BPMAP06	2.8L V6	
	1994	BPMAP06	2.2L L4	
	1991–1997	BPMAP04	All	
	1996–1998	BPMAP08	4.3L V6	Vin: X
	1998–2003	BPMAP05	2.2L L4	Vin: 4
	2000–2002	BPMAP05	2.2L L4 Flex	Vin: 5
Syclone	1991	BPMAP03	All	
T6500	1997	BPMAP06	6.6L L6 Turbo	
	1997–1998	BPMAP06	6.0L V8	
T7500	1998	BPMAP06	6.6L L6 Turbo	
Terrain	2010–2011	BPMAP24	2.4L L4	
Typhoon	1992	BPMAP06	4.3L V6 Turbo	
	1992–1993	BPMAP03	All	
	1992–1993	BPMAP04	All	
V1500 Suburban	1987–1988	BPMAP06	5.7L V8	
	1990–1991	BPMAP06	6.2L V8	
V3500	1987	BPMAP06	4.8L L6	
	1987	BPMAP06	6.2L V8	
	1987–1991	BPMAP06	5.7L V8	
	1987–1991	BPMAP06	7.4L V8	
Van G1500	1987–1995	BPMAP04	All	
Van G2500	1984–1995	BPMAP04	All	
Van G3500	1987–1996	BPMAP04	All	
Yukon	1992	BPMAP06	5.7L V8	
	1992–1997	BPMAP04	All	
	1994–1997	BPMAP03	All	
	1996–1998	BPMAP08	5.7L V8	Vin: R

Harley-Davidson				
Model	Year Range	Part Number	Engine	Part Notes
Electra Glide	2012–2013	BPMAP128	All	Motorcycle And Atv Models
Fl Touring Street Glide FLHX	2013	BPMAP128	All	Motorcycle And Atv Models

Honda				
Model	Year Range	Part Number	Engine	Part Notes
Accord	1994–2002	BPMAP02	All	
Civic	1992–2000	BPMAP02	All	
Civic Del Sol	1993–1997	BPMAP02	All	
Civic VII	1999–2006	BPMAP126	All	Hatchback (EU, EP, EV) European Honda Models
	2001–2005	BPMAP126	All	Coupe (Em2) European Honda Models
	2001–2005	BPMAP126	All	Saloon (ES) European Honda Models
CR-V	1997–2001	BPMAP02	All	
Jazz II (Gd)	2002–2008	BPMAP126	All	European Honda Models
Odyssey	1995–1999	BPMAP02	All	
Passport	1998–2002	BPMAP05	3.2L V6	
Prelude	1996–2001	BPMAP02	All	
S2000	2000–2005	BPMAP02	All	
Stream (Rn)	2001	BPMAP126	All	European Honda Models

Hummer				
Model	Year Range	Part Number	Engine	Part Notes
H3	2006	BPMAP05	3.5L L5	Vin: 6
	2007	BPMAP05	3.7L L5	

Hyundai				
Model	Year Range	Part Number	Engine	Part Notes
Accent	2000–2007	BPMAP01	All	
	2012–2014	BPMAP153	1.6L L4	
Azera	2006–2011	BPMAP29	3.8L V6	
	2007–2011	BPMAP29	3.3L V6	
	2012–2014	BPMAP153	3.3L V6	
Elantra	2001–2006	BPMAP01	All	
Entourage	2007–2008	BPMAP29	3.8L V6	GLS
Equus	2012–2014	BPMAP153	5.0L V8	
Genesis	2009–2011	BPMAP29	3.8L V6	
	2012–2014	BPMAP153	5.0L V8	

Hyundai cont.				
Model	Year Range	Part Number	Engine	Part Notes
Santa Fe	2006	BPMAP29	3.5L V6	
	2001–2006	BPMAP29	2.4L L4	
	2003–2005	BPMAP29	3.5L V6	
	2006–2009	BPMAP29	2.7L V6	
	2007–2009	BPMAP29	3.3L V6	
	2010–2014	BPMAP153	2.4L L4	
	2013–2014	BPMAP153	3.3L V6	
Sonata	1999	BPMAP29	2.5L V6	
	1999–2005	BPMAP29	2.4L L4	
	2006–2010	BPMAP29	3.3L V6	
	2008–2014	BPMAP153	2.4L L4	
	2011–2012	BPMAP153	2.0L L4	
	2011–2014	BPMAP153	2.4L L4	
Tiburon	2003–2007	BPMAP01	All	
Tucson	2014	BPMAP153	2.0L L4	
	2010–2014	BPMAP153	2.4L L4	
	2011–2013	BPMAP153	2.0L L4	
Tucson	2005	BPMAP01	All	
Veracruz	2007–2012	BPMAP29	3.8L V6	GLS
XG300	2001	BPMAP29	3.0L V6	
XG350	2002–2005	BPMAP29	3.5L V6	

Isuzu				
Model	Year Range	Part Number	Engine	Part Notes
Amigo	1989–1993	BPMAP06	2.3L L4	
	1989–1994	BPMAP06	2.6L L4	
	1998–2000	BPMAP05	3.2L V6	
	1999–2000	BPMAP05	2.2L L4	
Ascender	2003–2007	BPMAP05	4.2L L6	
Axiom	2002–2003	BPMAP05	3.5L V6	
Hombre	1996–1997	BPMAP04	All	
	1997–1998	BPMAP08	4.3L V6	
	1998–2000	BPMAP05	2.2L L4	
I-280	2006	BPMAP05	2.8L L4	
I-Mark	1988–1989	BPMAP03	All	
Impulse	1988–1990	BPMAP03	All	
Impulse RS	1991	BPMAP03	All	
Impulse XS	1991	BPMAP03	All	
NPR	1993	BPMAP06	5.7L V8	
Oasis	1996–1999	BPMAP02	All	

Isuzu cont.				
Model	Year Range	Part Number	Engine	Part Notes
Pickup	1987–1995	BPMAP04	All	
	1991–1994	BPMAP06	2.3L L4	
	1991–1994	BPMAP06	3.1L V6	
	1991–1995	BPMAP06	2.6L L4	
Rodeo	2004	BPMAP05	3.5L V6	
	1991–1997	BPMAP04	All	
	1998–2003	BPMAP05	2.2L L4	
	1998–2004	BPMAP05	3.2L V6	
Rodeo Sport	2001–2003	BPMAP05	2.2L L4	
	2001–2003	BPMAP05	3.2L V6	
Stylus	1991	BPMAP06	1.6L L4	
	1991	BPMAP04	All	
	1992	BPMAP06	1.8L L4	
Trooper	1992	BPMAP06	3.2L V6	
	1992–1997	BPMAP04	All	
	1998–2002	BPMAP05	3.5L V6	
Trooper II	1987–1991	BPMAP04	All	
Trooper LX	1993–1995	BPMAP04	All	
Vehicross	1999–2001	BPMAP05	3.5L V6	

Jeep				
Model	Year Range	Part Number	Engine	Part Notes
Cherokee	1992	BPMAP06	4.0L L6	
	1997–2000	BPMAP07	2.5L L4	
	1997–2001	BPMAP07	4.0L L6	
Comanche	1991	BPMAP06	2.5L L4	
	1991–1992	BPMAP06	4.0L L6	
Commander	2006–2009	BPMAP65	4.7L V8	
	2006–2010	BPMAP65	3.7L V6	
	2007–2009	BPMAP65	4.7L V8 Flex	
Grand Cherokee	1997	BPMAP07	5.2L V8	
	1998	BPMAP07	5.9L V8	
	1997–1998	BPMAP07	5.2L V8	
	1997–2003	BPMAP07	4.0L L6	
	1999–2001	BPMAP40	4.7L V8	
	2002–2004	BPMAP34	4.7L V8	
	2005–2008	BPMAP65	4.7L V8	
	2005–2010	BPMAP65	3.7L V6	
	2007–2009	BPMAP65	4.7L V8 Flex	
	2008–2010	BPMAP65	6.1L V8	

Isuzu cont.				
Model	Year Range	Part Number	Engine	Part Notes
Grand Wagoneer	1986–1990	BPMAP06	5.9L V8	Vin: N
J10	1986	BPMAP06	4.2L L6	
	1986	BPMAP06	5.9L V8	
J20	1986–1988	BPMAP06	5.9L V8	
Liberty	2005	BPMAP65	2.4L L4	
	2002–2003	BPMAP34	3.7L V6	
	2003–2004	BPMAP34	2.4L L4	
	2004–2012	BPMAP65	3.7L V6	
TJ	2003	BPMAP34	2.4L L4	
	1997–2002	BPMAP07	2.5L L4	
	1997–2002	BPMAP07	4.0L L6	
	2005–2006	BPMAP65	2.4L L4	
Wagoneer	1986	BPMAP06	2.8L V6	OEM# 33000153
	1989	BPMAP06	4.0L L6	
	1986–1987	BPMAP06	2.5L L4	OEM# 33000153
Wrangler	1997–2002	BPMAP07	2.5L L4	
	1997–2002	BPMAP07	4.0L L6	
	2003–2004	BPMAP34	2.4L L4	
	2005–2006	BPMAP65	2.4L L4	

Kia				
Model	Year Range	Part Number	Engine	Part Notes
Amanti	2004–2006	BPMAP29	3.5L V6	
	2007–2009	BPMAP29	3.8L V6	
Cadenza	2014	BPMAP153	3.3L V6	
Forte	2010–2013	BPMAP153	2.0L L4	
	2010–2013	BPMAP153	2.4L L4	
Forte Koup	2011–2013	BPMAP153	2.0L L4	
	2011–2013	BPMAP153	2.4L L4	
Optima	2011	BPMAP153	2.0L L4	
	2001–2006	BPMAP29	2.4L L4	
	2006–2008	BPMAP29	2.7L V6	Vin: 4
	2009–2014	BPMAP153	2.4L L4	
Rio	2001–2002	BPMAP29	1.5L L4	
	2003–2007	BPMAP29	1.6L L4	
	2012–2014	BPMAP153	1.6L L4	
Rio5	2006–2007	BPMAP29	1.6L L4	
Rondo	2007–2010	BPMAP29	2.7L V6	
	2009–2010	BPMAP153	2.4L L4	

Kia cont.				
Model	Year Range	Part Number	Engine	Part Notes
Sedona	2005	BPMAP29	3.5L V6	
	2006–2010	BPMAP29	3.8L V6	
	2011–2012	BPMAP29	3.5L V6	LX
Sephia	1997	BPMAP10	1.8L L4	
Sorento	2014	BPMAP153	3.3L V6	
	2005–2006	BPMAP29	3.5L V6	
	2007–2009	BPMAP29	3.8L V6	
	2008–2009	BPMAP29	3.3L V6 LX	
	2011–2014	BPMAP153	2.4L L4	
Soul	2010–2014	BPMAP153	1.6L L4	
Sportage	2014	BPMAP153	2.0L L4	
	2012–2014	BPMAP153	2.4L L4	

Lancia				
Model	Year Range	Part Number	Engine	Part Notes
Ypsilon 843	2003	BPMAP128	All	European Vehicles
	2003	BPMAP130	All	

Lexus				
Model	Year Range	Part Number	Engine	Part Notes
RX300	1999–2000	BPMAP99	3.0L V6	

Lincoln				
Model	Year Range	Part Number	Engine	Part Notes
Continental	1980	BPMAP19	5.0L V8	
	1980	BPMAP19	5.8L V8	
	1983–1985	BPMAP19	5.0L V8	
	1985–1987	BPMAP09	5.0L V8	
Mark VI	1980	BPMAP19	5.8L V8	
	1980–1983	BPMAP19	5.0L V8	
Mark VII	1984–1985	BPMAP19	5.0L V8	
	1985–1987	BPMAP09	5.0L V8	
Town Car	1990	BPMAP20	5.0L V8	
	1982–1985	BPMAP19	5.0L V8	
	1984–1987	BPMAP09	5.0L V8	
Versailles	1977	BPMAP19	5.8L V8	
	1978–1979	BPMAP19	5.0L V8	

Mazda				
Model	Year Range	Part Number	Engine	Part Notes
3	2004–2009	BPMAP23	2.3L L4	
	2004–2012	BPMAP23	2.0L L4	
	2010–2012	BPMAP23	2.5L L4	
5	2012	BPMAP23	2.5L L4	
	2006–2010	BPMAP23	2.3L L4	
6	2006–2008	BPMAP23	2.3L L4	
	2009–2012	BPMAP23	2.5L L4	Vin: A
B2300	2001–2006	BPMAP23	2.3L L4	
B3000	2007	BPMAP23	3.0L V6	
B4000	2007	BPMAP23	4.0L V6	
CX-7	2011–2012	BPMAP23	2.5L L4	SV Vin: 5
Miata	2004–2005	BPMAP10	1.8L L4 Turbo	
Miata	1999–2005	BPMAP10	1.8L L4	
MPV	2000–2001	BPMAP10	2.5L V6	
	2002–2003	BPMAP10	3.0L V6	
MX-5 Miata	2008–2012	BPMAP23	2.0L L4 SV	
Navajo	1991–1994	BPMAP20	4.0L V6	
Protege	1997–1998	BPMAP10	1.5L L4	
	1997–1998	BPMAP10	1.8L L4	
Tribute	2008	BPMAP23	2.3L L4	
	2005–2008	BPMAP23	2.3L L4	
	2009–2011	BPMAP23	2.5L L4	

Mercedes-Benz				
Model	Year Range	Part Number	Engine	Part Notes
C240	2001–2005	BPMAP15	2.6L V6	
C280	1998–2000	BPMAP15	2.8L V6	
C32 AMG	2002–2004	BPMAP15	3.2L V6 Supercharged	
C320	2005	BPMAP15	3.2L V6	
	2005	BPMAP15	3.2L V6 Flex	
	2001–2003	BPMAP15	3.2L V6	
C350	2006	BPMAP15	3.5L V6	
C55 AMG	2005–2006	BPMAP15	5.5L V8	
CL500	2000–2006	BPMAP15	5.0L V8	
CL55 AMG	2001–2002	BPMAP15	5.5L V8	
CL600	2001–2002	BPMAP15	5.8L V12	
CL600	2003–2006	BPMAP15	5.5L V12 Turbo	
CLK320	1998–2005	BPMAP15	3.2L V6	

Mercedes-Benz cont.

Model	Year Range	Part Number	Engine	Part Notes
CLK350	2006–2007	BPMAP15	3.5L V6	
CLK430	1999–2003	BPMAP15	4.3L V8	
CLK500	2003–2006	BPMAP15	5.0L V8	
CLK55 AMG	2001–2006	BPMAP15	5.5L V8	
CLS500	2006	BPMAP15	5.0L V8	
E320	1998–2005	BPMAP15	3.2L V6	
E350	2006–2007	BPMAP15	3.5L V6	
E430	2001–2002	BPMAP15	4.3L V8	
E500	2003–2006	BPMAP15	5.0L V8	
E55 AMG	2001–2002	BPMAP15	5.5L V8	
G500	2002–2004	BPMAP15	5.0L V8	
G55 AMG	2003–2004	BPMAP15	5.5L V8	
ML320	1998–2002	BPMAP15	3.2L V6	
ML350	2006	BPMAP15	3.5L V6	
	2003–2005	BPMAP15	3.7L V6	
ML430	1999–2001	BPMAP15	4.3L V8	
ML500	2002–2006	BPMAP15	5.0L V8	
S350	2006	BPMAP15	3.7L V6	
S430	2001–2006	BPMAP15	4.3L V8	
S500	2001–2006	BPMAP15	5.0L V8	
S55 AMG	2001–2002	BPMAP15	5.5L V8	
S600	2001–2002	BPMAP15	5.8L V12	
SI500	2003–2006	BPMAP15	5.0L V8	
SLK32 AMG	2002–2004	BPMAP15	3.2L V6 Supercharged	
SLK320	2001–2004	BPMAP15	3.2L V6	
SLK55 AMG	2005–2006	BPMAP15	5.5L V8	

Mercury

Model	Year Range	Part Number	Engine	Part Notes
Capri	1982	BPMAP20	2.3L L4	W/Turbo
	1982	BPMAP20	2.3L L4 Turbo	W/Turbo
	1982	BPMAP20	2.3L L4 Turbo	
	1984	BPMAP09	2.3L L4 Turbo	
	1986	BPMAP20	2.3L L4	
	1982–1986	BPMAP20	2.3L L4	W/Turbo
	1983–1984	BPMAP20	2.3L L4 Turbo	
	1984–1986	BPMAP09	2.3L L4	
	1984–1986	BPMAP09	3.8L V6	
	1984–1986	BPMAP09	5.0L V8	

Mercury cont.				
Model	Year Range	Part Number	Engine	Part Notes
Colony Park	1987	BPMAP09	5.0L V8	
	1990–1991	BPMAP20	5.0L V8	W/California Emissions
	1990–1991	BPMAP20	5.0L V8	
Cougar	1979	BPMAP19	5.8L V8	
	1983	BPMAP19	5.0L V8	
	1984	BPMAP19	5.0L V8	California Emmissions
	1984–1986	BPMAP20	2.3L L4 Turbo	
	1984–1987	BPMAP09	3.8L V6	US EQPD
	1984–1987	BPMAP09	5.0L V8	Federal Emissions
	1989–1990	BPMAP20	3.8L V6	
	1989–1990	BPMAP20	3.8L V6 Supercharged	
	1989–1990	BPMAP20	3.8L V6 Supercharged	
Grand Marquis	1980	BPMAP19	5.0L V8	California Emmissions
	1981	BPMAP19	4.2L V8	California Emmissions
	1983	BPMAP19	5.0L V8	
	1980–1981	BPMAP19	5.8L V8	California Emmissions
	1984–1987	BPMAP09	5.0L V8	Calif EQPD
	1990–1991	BPMAP20	5.0L V8	W/Calif Emissions
LYNX	1984	BPMAP20	1.6L L4 Turbo	Fi
	1987	BPMAP09	1.9L L4	
	1984–1985	BPMAP20	1.6L L4	Fi
	1986–1987	BPMAP20	1.9L L4	
Marquis	1984	BPMAP09	2.3L L4	
	1980–1981	BPMAP19	5.0L V8	California Emmissions
	1984–1986	BPMAP09	2.3L L4	
	1984–1986	BPMAP09	3.8L V6	
Sable	1986	BPMAP09	2.5L L4	
	1990	BPMAP20	3.0L V6	
	1986–1987	BPMAP09	3.0L V6	
Topaz	1984–1987	BPMAP09	2.3L L4	US EQPD

Merkur				
Model	Year Range	Part Number	Engine	Part Notes
XR4Ti	1985–1989	BPMAP20	2.3L L4 Turbo	

Mitsubishi				
Model	Year Range	Part Number	Engine	Part Notes
Eclipse	2004–2005	BPMAP28	2.4L L4	
	2004–2005	BPMAP28	3.0L V6	
	2006–2010	BPMAP28	3.8L V6	
	2006–2012	BPMAP28	2.4L L4	
Endeavor	2005–2010	BPMAP28	3.8L V6	
Galant	2004	BPMAP28	2.4L L4	
	2004–2009	BPMAP28	3.8L V6	
	2005–2010	BPMAP28	2.4L L4	
Lancer	2004	BPMAP28	2.0L L4	
	2004	BPMAP28	2.4L L4	
	2006	BPMAP28	2.0L L4 Turbo	
	2008	BPMAP28	2.0L L4	Vin: U
	2009	BPMAP28	2.4L L4	Vin: W
	2005–2006	BPMAP28	2.4L L4	
	2005–2007	BPMAP28	2.0L L4	
Mirage	1993–1996	BPMAP72	1.5L L4	
	1998–2002	BPMAP25	1.5L L4	
Montero	2003–2006	BPMAP28	3.8L V6	
Montero Sport	2004	BPMAP28	3.5L V6	
Outlander	2004–2008	BPMAP28	2.4L L4	
	2007–2008	BPMAP28	3.0L V6	
Raider	2006–2007	BPMAP65	4.7L V8	
	2006–2009	BPMAP65	3.7L V6	

Mv Agusta				
Model	Year Range	Part Number	Engine	Part Notes
Brutale 1078 RR	2008–2009	BPMAP128	All	Motorcycle And Atv Models

Oldsmobile				
Model	Year Range	Part Number	Engine	Part Notes
88	1995	BPMAP03	All	Royale LSS
	1996–1998	BPMAP08	3.8L V6	
98	1985	BPMAP06	4.3L V6	
	1996	BPMAP08	3.8L V6	
Achieva	1992–1993	BPMAP06	2.3L L4	
	1992–1998	BPMAP04	All	
	1994–1998	BPMAP06	3.1L V6	

Oldsmobile cont.

Model	Year Range	Part Number	Engine	Part Notes
Alero	2003	BPMAP05	3.4L V6	W/ Seal; Vin: E
	1999–2004	BPMAP04	All	
	2002–2004	BPMAP05	2.2L L4	Vin: F
Aurora	1995–1997	BPMAP08	4.0L V8	Vin: C
Bravada	1992	BPMAP06	4.3L V6	Vin: Z
	1996–1998	BPMAP08	4.3L V6	Vin: W
	2002–2004	BPMAP05	4.2L L6	Vin: S
Calais	1985–1987	BPMAP06	2.5L L4	
	1985–1987	BPMAP04	All	
Custom Cruiser	1988–1992	BPMAP06	5.0L V8	
Cutlas Supreme	1985–1997	BPMAP04	All	
Cutlass	1985–1999	BPMAP04	All	
Cutlass Calais	1988–1991	BPMAP06	2.3L L4	
	1988–1991	BPMAP06	2.5L L4	
	1988–1991	BPMAP04	All	
	1990–1991	BPMAP06	2.3L L4	
Cutlass Ciera	1983	BPMAP06	2.5L L4	
	1984	BPMAP06	4.3L V6	W/Calif Emissions
	1982–1984	BPMAP06	2.5L L4	
	1982–1996	BPMAP04	All	
Cutlass Supreme	1989	BPMAP06	2.8L V6	
	1996	BPMAP08	3.4L V6	
Firenza	1984	BPMAP06	2.0L L4	
	1987	BPMAP06	2.0L L4	Vin: K
	1982–1988	BPMAP04	All	
	1984–1986	BPMAP06	1.8L L4	
	1984–1986	BPMAP06	2.0L L4	
Firenza (Can)	1983–1984	BPMAP04	All	
Intrigue	1998	BPMAP08	3.8L V6	
LSS	1996–1997	BPMAP08	3.8L V6 Supercharged	OEM No. 16187556; Vin: K
	1996–1998	BPMAP08	3.8L V6	OEM No. 16187556; Vin: K
	1996–1999	BPMAP03	All	
Omega	1983	BPMAP06	2.5L L4	
	1982–1984	BPMAP04	All	
	1983–1984	BPMAP06	2.5L L4	
Silhouette	1990–2004	BPMAP04	All	
Silhouette	1990–1994	BPMAP06	3.1L V6	
Toronado	1985	BPMAP06	5.7L V8	
	1985	BPMAP04	All	

Panda				
Model	Year Range	Part Number	Engine	Part Notes
169	2003–2009	BPMAP127	1.2 LPG	European Fiat Models

Plymouth				
Model	Year Range	Part Number	Engine	Part Notes
Colt	1993	BPMAP72	1.5L L4	
Neon	2001	BPMAP44	2.0L L4	

Polaris				
Model	Year Range	Part Number	Engine	Part Notes
FST 750 Turbo	2006	BPMAP126	All	Motorcycle And Atv Models
RZR S 800	2010	BPMAP126	All	Motorcycle And Atv Models

Pontiac				
Model	Year Range	Part Number	Engine	Part Notes
2000	1983–1984	BPMAP04	All	
6000	1982	BPMAP06	2.5L L4	
	1984	BPMAP06	4.3L V6	W/Calif Emissions
	1982–1991	BPMAP06	2.5L L4	
	1982–1991	BPMAP04	All	
	1987–1989	BPMAP06	2.8L V6	
	1988–1990	BPMAP06	3.1L V6	
	2001–2003	BPMAP04	All	
Aztek	2001–2003	BPMAP04	All	
Boneville	1986	BPMAP04	All	
Bonneville	1986	BPMAP06	4.3L V6	
	1996–1997	BPMAP08	3.8L V6	
	1999–2003	BPMAP03	All	
Bonneville SSE	1993–1998	BPMAP03	All	
Bonneville SSEI	1992–1993	BPMAP03	All	
Fiero	1984	BPMAP06	2.5L L4	
	1984–1988	BPMAP04	All	
Firebird	1982–1997	BPMAP04	All	
	1995–1998	BPMAP08	3.8L V6	
	1998–2002	BPMAP05	5.7L V8	
G3	2009–2010	BPMAP24	1.6L L4 Base	
G5	2008	BPMAP24	2.4L L4	
	2007–2009	BPMAP24	2.2L L4 Base	

Pontiac cont.				
Model	Year Range	Part Number	Engine	Part Notes
G6	2006	BPMAP05	2.4L L4	
	2006	BPMAP05	3.5L V6	
	2006	BPMAP05	3.9L V6	
	2010	BPMAP24	2.4L L4 Flex	Base
	2008–2009	BPMAP24	3.6L V6	GXP
	2008–2009	BPMAP24	3.9L V6 GT	
	2008–2010	BPMAP24	2.4L L4 Base	
	2008–2010	BPMAP24	3.5L V6	GT
	2009–2010	BPMAP24	3.5L V6 Flex	GT, Vin: K
G8	2009	BPMAP24	6.2L V8	GXP
	2008–2009	BPMAP24	3.6L V6	Base
	2008–2009	BPMAP24	6.0L V8 GT	
Grand Am	2002	BPMAP06	3.4L V6	
	1985–1991	BPMAP06	2.5L L4	
	1985–2004	BPMAP04	All	
	1988–1991	BPMAP06	2.3L L4	
	2002–2005	BPMAP05	2.2L L4	Vin: F
Grand Am Le	1987–1988	BPMAP03	All	
Grand Am Se	1987–1989	BPMAP03	All	
Grand Prix	1987	BPMAP06	4.3L V6	
	1988	BPMAP06	2.8L V6	
	1992	BPMAP06	3.1L V6	
	1992	BPMAP06	3.4L V6	
	1996	BPMAP08	3.4L V6	Vin: X
	1997	BPMAP08	3.8L V6	Vin: K
	2005	BPMAP05	5.3L V8	
	1986–2003	BPMAP04	All	
	1997–1998	BPMAP08	3.8L V6 Supercharged	Vin: K
Grand Prix GTP	1997–2003	BPMAP03	All	
Grand Prix McLaren	1990	BPMAP03	All	
Grand Prix SE	1989	BPMAP03	All	
Grand Prix STE	1990	BPMAP03	All	
GTO	2004	BPMAP05	5.7L V8	
	2005–2006	BPMAP05	6.0L V8	
J2000	1983	BPMAP06	1.8L L4	
	1983	BPMAP06	2.0L L4	Vin: P
	1982–1984	BPMAP04	All	

Pontiac cont.				
Model	Year Range	Part Number	Engine	Part Notes
J2000 Sunbird	1984	BPMAP03	All	
	1984–1985	BPMAP06	2.0L L4	
J2000 Sunbird LE	1984	BPMAP03	All	
J2000 Sunbird SE	1984	BPMAP03	All	
Lemans	1989	BPMAP06	2.0L L4	
	1988–1993	BPMAP04	All	
	1989–1993	BPMAP06	1.6L L4	
Montana	1999–2004	BPMAP04	All	
Parisienne	1985–1986	BPMAP04	All	
Phoenix	1982–1984	BPMAP06	2.5L L4	
	1982–1984	BPMAP04	All	
Safari Wagon	1988–1989	BPMAP04	All	
Solstice	2006	BPMAP05	2.4L L4	
	2007–2009	BPMAP24	2.4L L4	
Sunbird	1986	BPMAP06	1.8L L4	
	1986	BPMAP06	2.0L L4	
	1985–1986	BPMAP03	All	
	1985–1994	BPMAP04	All	
	1987–1994	BPMAP06	2.0L L4	
Sunbird GT	1986–1990	BPMAP03	All	
Sunbird LE	1985–1990	BPMAP03	All	
Sunbird SE	1985–1989	BPMAP03	All	
Sunfire	1995–1997	BPMAP06	2.2L L4	
	1995–1997	BPMAP04	All	
	1998–2002	BPMAP05	2.2L L4	W/ Seal; Vin: 4
	2002–2005	BPMAP05	2.2L L4	W/ Seal;
Torrent	2006–2007	BPMAP05	3.4L V6	
Trans Sport	1990–1994	BPMAP06	3.1L V6	
	1990–1998	BPMAP04	All	

Porsche				
Model	Year Range	Part Number	Engine	Part Notes
911	2001–2009	BPMAP129	3.6L H6 Turbo	
	2007–2009	BPMAP129	3.6L H6 Turbo	
	2010–2012	BPMAP129	3.8L H6 Turbo	
Cayenne	2003–2006	BPMAP129	4.5L V8 Turbo	
	2008–2012	BPMAP129	4.8L V8 Turbo	
Panamera	2010–2012	BPMAP129	4.8L V8 Turbo	

Ram				
Model	Year Range	Part Number	Engine	Part Notes
1500	2011–2012	BPMAP65	3.7L V6	
	2011–2012	BPMAP65	4.7L V8 Flex	
Dakota	2011	BPMAP65	3.7L V6	
	2011	BPMAP65	4.7L V8 Flex	

Renault				
Model	Year Range	Part Number	Engine	Part Notes
Alliance	1984–1987	BPMAP06	1.4L L4	
	1985–1987	BPMAP06	1.7L L4	
Encore	1985	BPMAP06	1.4L L4	
	1985–1986	BPMAP06	1.7L L4	

Ritmo				
Model	Year Range	Part Number	Engine	Part Notes
III	2006–2011	BPMAP127	1.4 LPG	European Fiat Models

Saab				
Model	Year Range	Part Number	Engine	Part Notes
9-3	2003–2011	BPMAP152	2.0L L4	
9-3X	2010–2011	BPMAP152	2.0L L4	

Saturn				
Model	Year Range	Part Number	Engine	Part Notes
Astra	2008	BPMAP24	1.8L L4	
Aura	2008	BPMAP24	3.5L V6	XE
	2007–2009	BPMAP24	2.4L L4	
	2007–2009	BPMAP24	3.6L V6	XR
	2008–2009	BPMAP24	2.4L L4	XE
Ion	2004–2005	BPMAP129	2.0L L4 Supercharged	Red Line, Vin: P
Ion-1	2003–2005	BPMAP05	2.2L L4	
Ion-2	2003–2006	BPMAP05	2.2L L4	
Ion-3	2003–2006	BPMAP05	2.2L L4	
	2006–2007	BPMAP05	2.4L L4	
L100	2001–2002	BPMAP05	2.2L L4	
L200	2001–2003	BPMAP05	2.2L L4	
L300-1	2004	BPMAP05	2.2L L4	
LS	2000	BPMAP05	2.2L L4	

Saturn cont.				
Model	Year Range	Part Number	Engine	Part Notes
LS1	2000	BPMAP05	2.2L L4	
Lw1	2000	BPMAP05	2.2L L4	
Lw200	2001–2003	BPMAP05	2.2L L4	
Outlook	2007–2008	BPMAP24	3.6L V6	XE
SC	1991	BPMAP06	1.9L L4	
SC1	1996	BPMAP06	1.9L L4	
SC2	1995–1998	BPMAP06	1.9L L4	
Sky	2010	BPMAP24	2.4L L4	Base
SL	1992–1994	BPMAP06	1.9L L4	
SL1	1991–1994	BPMAP06	1.9L L4	
SL2	1992–1996	BPMAP06	1.9L L4	
SW1	1995–1998	BPMAP06	1.9L L4	
SW2	1993–1998	BPMAP06	1.9L L4	
Vue	2008–2009	BPMAP24	2.4L L4	
	2008–2010	BPMAP24	2.4L L4	XE
	2008–2010	BPMAP24	3.5L V6	XE
	2008–2010	BPMAP24	3.6L V6	

Subaru				
Model	Year Range	Part Number	Engine	Part Notes
Baja	2003–2004	BPMAP10	2.5L H4	
Forester	2000–2002	BPMAP22	All	
	2003–2004	BPMAP10	2.5L H4	
Impreza	2000–2002	BPMAP22	All	
	2003–2004	BPMAP10	2.5L H4	
	2004–2005	BPMAP10	2.5L H4 Turbo	
Legacy	2005	BPMAP10	2.5L H4 Turbo	
	2003–2005	BPMAP10	2.5L H4	
Outback	2003–2004	BPMAP10	2.5L H4	

Toyota				
Model	Year Range	Part Number	Engine	Part Notes
4Runner	2001–2002	BPMAP99	3.4L V6	
	2003–2004	BPMAP99	4.0L V6	
	2003–2004	BPMAP99	4.7L V8	
Camry	2004	BPMAP99	3.3L V6	
	2003–2006	BPMAP99	2.4L L4	
	2003–2006	BPMAP99	3.0L V6	
	2005–2006	BPMAP99	3.3L V6	

Toyota cont.				
Model	Year Range	Part Number	Engine	Part Notes
Celica	2000–2005	BPMAP99	1.8L L4	
Echo	2000–2005	BPMAP99	1.5L L4	
Highlander	2004	BPMAP99	3.3L V6	
	2001–2003	BPMAP99	2.4L L4	
	2001–2003	BPMAP99	3.0L V6	
	2005–2006	BPMAP99	3.3L V6	
MR2 Spyder	2000–2005	BPMAP99	1.8L L4	
Paseo	1992–1995	BPMAP87	1.5L L4	
Prius	2001–2003	BPMAP99	1.5L L4	
Rav4	2004–2005	BPMAP99	2.4L L4	
Rav4	2001–2003	BPMAP99	2.0L L4	
Sequoia	2001–2004	BPMAP99	4.7L V8	
Sienna	2003	BPMAP99	3.0L V6	
	2001–2003	BPMAP99	3.0L V6	
Solara	2004	BPMAP99	3.3L V6	
	2004–2006	BPMAP99	2.4L L4	
	2005–2006	BPMAP99	3.3L V6	
Tercel	1991–1994	BPMAP87	1.5L	
	1991–1994	BPMAP87	1.5L	
Tundra	2003–2004	BPMAP99	3.4L V6	
	2003–2004	BPMAP99	4.7L V8	

Victory				
Model	Year Range	Part Number	Engine	Part Notes
Cross Country	2010–2014	BPMAP126	All	Motorcycle And Atv Models

Volkswagen				
Model	Year Range	Part Number	Engine	Part Notes
Beetle	2004	BPMAP26	1.8L L4 Turbo	
	2004	BPMAP12	1.9L L4 Turbo	From Vin 1J4-001-866
	2003–2006	BPMAP26	1.9L L4 Turbo	
Golf	2012	BPMAP27	2.0L L4 Turbo	
	2003–2006	BPMAP26	1.8L L4 Turbo	
	2003–2006	BPMAP26	1.9L L4 Turbo	
	2010–2011	BPMAP27	2.0L L4	
Jetta	2006	BPMAP27	1.9L L4 Turbo	Engine: BRM
	2002–2005	BPMAP26	1.9L L4	
	2009–2012	BPMAP27	2.0L L4 Turbo	
Passat	2004–2005	BPMAP27	2.0L L4	

Volkswagen cont.				
Model	Year Range	Part Number	Engine	Part Notes
Touareg	2004	BPMAP27	4.9L V10	
	2005–2008	BPMAP27	5.0L V10 Turbo	
	2010–2012	BPMAP27	3.0L V6	