



WC-MAF-21

CATALOG

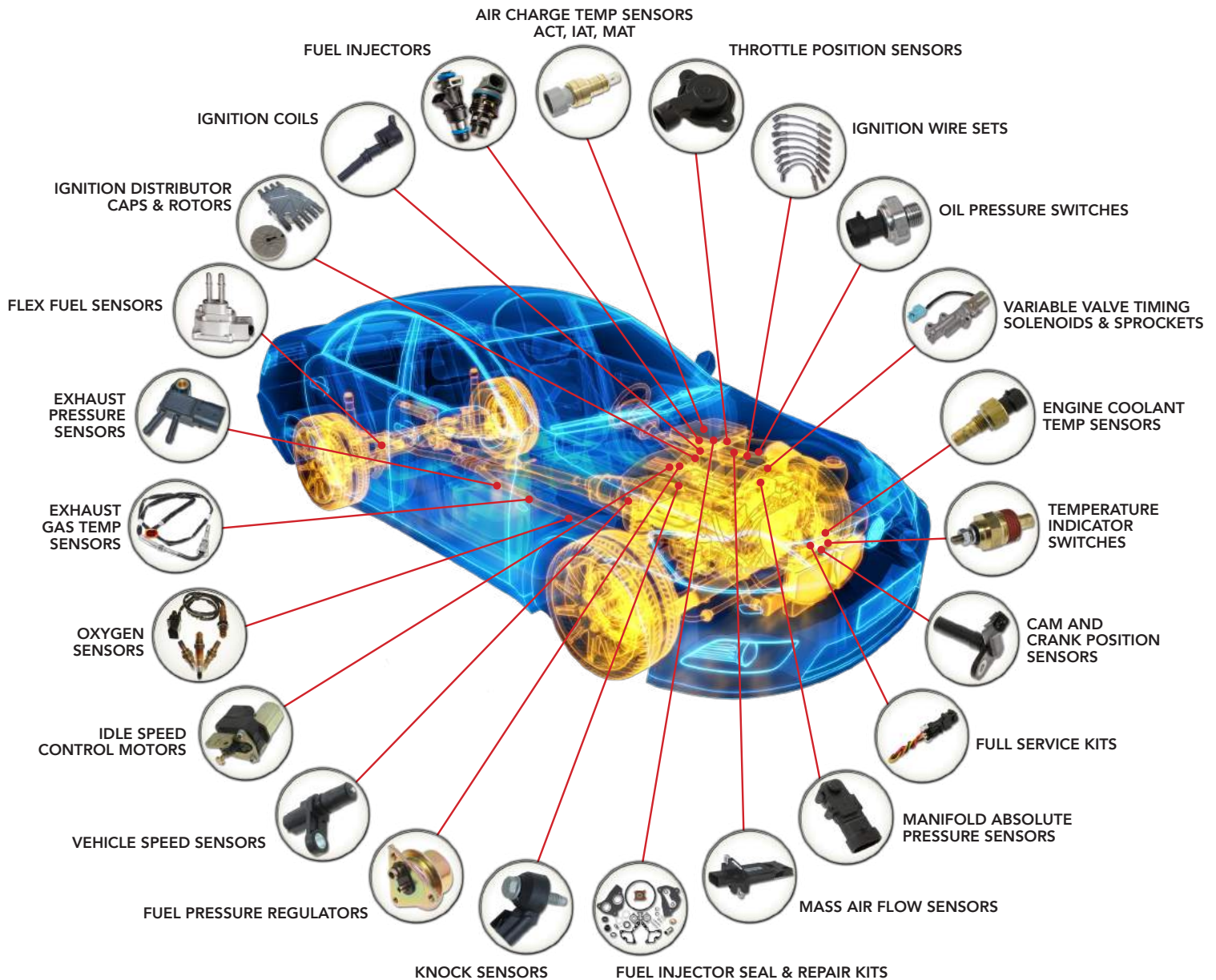
MASS AIR FLOW SENSORS



Quality ■ Coverage ■ Support

Complete Engine Management Solutions

All Makes. All Models.



WALKER PRODUCTS, INC.

525 WEST CONGRESS STREET • PACIFIC, MO 63069 • www.walkerproducts.com

U.S. Corporate Office: 636-257-2400 • Fax: 636-257-6211

Customer Service: 636-257-1700 • Technical Support: 844-252-0114

U.K. Sales Office and Distribution Center: +44-121-459-8006 • saleseurope@walkerproducts.com

Oficinas para Mexico: +52-72-2402-2167

Soporte tecnico y servicio al cliente en Mexico: +52-72-2207-8957

QUALITY • COVERAGE • SUPPORT



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Our catalogs have been carefully compiled & checked with vehicle manufacturer's parts information. These catalogs are issued for your convenience, as an aid to sales. No responsibility can be assumed should some reference prove to be inaccurate. All manufacturer's names, numbers, symbols & descriptions are used for reference only. It is also not implied that any part listed is the direct product of the O. E. M. manufacturer.

QUALITY • COVERAGE • SUPPORT



Mass Air Flow Sensors (MAF)

Walker Products Mass Air Flow Sensors are NEW – NEVER remanufactured

Technology

- 100% programmed and tested to OE specifications in fit, form, and function
- Manufactured with the highest quality materials designed to hold up under any condition

Marketing

- Offered in both full assembly and sensor only (where applicable)
- Competitively priced against other new and remanufactured programs
- All “sensor only” MAFs are supplied with the necessary security Torx® bit and corresponding security screws to aid in the removal and installation of the MAF sensor
- Full Service Kits® (FSK®) - Sensor plus vehicle side mating pigtail

Coverage

- Industry leading program with 400+ SKUs
- Extensive coverage for Car & Light Truck, Domestic and Import, Gas, Diesel, Flex Fuel & LPG/CNG
- Coverage spanning from 1982 to present year



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WHAT DOES YOUR MASS AIR FLOW SENSOR DO?

The Mass Air Flow Sensor measures the volume and temperature of air entering the engine's intake tube and reports the information to the vehicle computer. The computer uses this information to calculate/confirm the amount of air coming in, exhaust that will be leaving, the amount of fuel needed, and other factors that help the vehicle run efficiently.

WHERE IS YOUR MASS AIR FLOW SENSOR LOCATED?

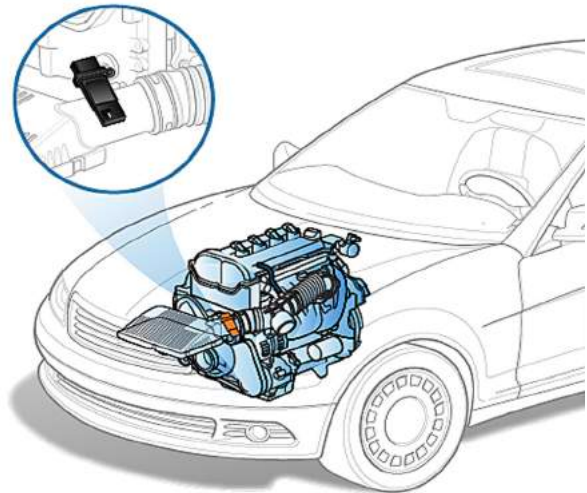
The Mass Air Flow Sensor is located right after the air filter box.

HOW DO YOU KNOW YOUR MASS AIR FLOW SENSOR FAILED?

Typically, your vehicle's Check Engine Light will illuminate on your dash telling you there is a code in the computer that you need read by a repair shop. If the code say it is your Mass Air Flow Sensors it does not always mean that your sensor is the bad part causing the code.

Listed below could be all reasons for a MAF code:

- Vacuum Leak • Miss Fire • Bad Connection/Wiring to the sensor • Damaged or Disconnected Intake Boot
- Clogged or Improperly Installed Air Filter • Clogged/Restricted Catalytic Converter or Exhaust
- Dirty/Obstructed or FAULTY MAF Sensor



WHY DOES A MASS AIR FLOW SENSOR FAIL?

The Mass Air Flow Sensor fails due to road debris getting pass your air filter and collecting on the elements on the MAF sensing elements or a blockage of the air flow path. (See image below)



WALKER PRODUCTS DOES NOT RECOMMEND USING MASS AIR FLOW CLEANER AEROSOL SPRAY. DOING SO COULD DAMAGE THE MASS AIR FLOW SENSOR.

WHY ARE WALKER MASS AIR FLOW SENSORS BETTER?

Walker Products MAF sensors are always 100% NEW and NEVER remanufactured! All sensors are 100% programmed and tested for fit, form, and function before being available to be sold. As an industry leading program, Walker Products manufacturers high demand SKUs in our USA facilities with OEM quality components, custom engineered circuit boards, and programing.



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APPLICATION GUIDE

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
ACURA						
ILX						
2014-2013	1.5 L4			MAF	245-1145	-
2015-2013	2.0 L4			MAF	245-1145	-
2020-2013	2.4 L4			MAF	245-1195	-
MDX						
2020-2017	3.0 V6			MAF	245-1145	-
2019-2014	3.5 V6			MAF	245-1145	-
2013-2007	3.7 V6			MAF	245-1145	-
NSX						
2020-2017	3.5 V6			MAF	245-1195	-
RDX						
2020-2019	2.0 L4			MAF	245-1386	-
2012-2007	2.3 L4			MAF	245-1145	-
2018-2013	3.5 V6			MAF	245-1145	-
RL						
2012-2009	3.7 V6			MAF	245-1145	-
RLX						
2020-2014	3.5 V6			MAF	245-1145	-
SLX						
1997-1996	3.2 V6			MAF	245-2170	245-1170
1999-1998	3.5 V6		Plastic Style Housing	MAF	245-2162	245-1162
1999-1998	3.5 V6		Aluminum Style Housing	MAF	245-2062	245-1062
TL						
1998-1995	2.5 L5			MAF	-	245-1165
2014-2009	3.5 V6			MAF	245-1145	-
2014-2009	3.7 V6			MAF	245-1145	-
TLX						
2020-2015	2.4 L4			MAF	245-1145	-
2020-2015	3.5 V6			MAF	245-1145	-
TSX						
2014-2009	2.4 L4			MAF	245-1195	-
2014-2010	3.5 V6			MAF	245-1145	-
ZDX						
2013-2010	3.7 V6			MAF	245-1145	-
ALFA ROMEO						
164						
1995	3.0 V6			MAF	-	245-1299
AUDI						
90						
1995-1993	2.8 V6		From Chassis/VIN 8CP191968	MAF	245-2203	245-1203
90 Quattro						
1995-1993	2.8 V6			MAF	245-2203	245-1203
100						
1994-1993	2.8 V6			MAF	245-2203	245-1203
100 Quattro						
1994-1993	2.8 V6		From Chassis/VIN 4AP022307	MAF	245-2203	245-1203
100 Series						
1977-1975	1.9 L4			MAF	-	245-1474
A3						
1998	1.8 L4			MAF	245-2078	245-1078
2016-2015	2.0 L4			MAF	-	245-1450
2013-2011	2.0 L4	GAS		MAF	-	245-1281
2013-2010	2.0 L4	DIESEL		MAF	-	245-1298
2010-2009	2.0 L4	GAS		MAF	-	245-1282
2008	2.0 L4		EngDesign: CBFA, CCTA	MAF	-	245-1281
2008	2.0 L4		EngDesign: BPY	MAF	-	245-1171

Sensor Only Mass Air Flow parts supplied with replacement TORX® screws and all necessary tools

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
AUDI (Cont'd.)						
A3 (Cont'd.)						
2007-2006	2.0 L4			MAF	-	245-1171
A3 Quattro						
2013-2011	2.0 L4			MAF	-	245-1281
2010-2009	2.0 L4			MAF	-	245-1282
2009-2006	3.2 V6			MAF	245-2221	245-1221
A4						
2006-2000	1.8 L4			MAF	245-2080	245-1080
1999-1997	1.8 L4			MAF	245-2078	245-1078
2016-2010	2.0 L4			MAF	-	245-1282
2009	2.0 L4		EngDesign: CAEB	MAF	-	245-1282
2009	2.0 L4		EngDesign: BWT	MAF	-	245-1171
2008-2005	2.0 L4			MAF	-	245-1171
2001-2000	2.8 V6			MAF	245-2163	245-1163
1999-1998	2.8 V6			MAF	245-2202	245-1202
1997-1996	2.8 V6			MAF	245-2203	245-1203
2005-2002	3.0 V6			MAF	245-2168	245-1168
A4 Quattro						
2005-2001	1.8 L4			MAF	245-2080	245-1080
2000	1.8 L4		EngDesign: ATW	MAF	245-2110	245-1110
2000	1.8 L4		EngDesign: AEB	MAF	245-2078	245-1078
1999-1997	1.8 L4			MAF	245-2078	245-1078
2016-2010	2.0 L4			MAF	-	245-1282
2009	2.0 L4		EngDesign: CAEB	MAF	-	245-1282
2009	2.0 L4		EngDesign: BWT	MAF	-	245-1171
2008-2005	2.0 L4			MAF	-	245-1171
2001-2000	2.8 V6			MAF	245-2163	245-1163
1999-1998	2.8 V6			MAF	245-2202	245-1202
1997-1996	2.8 V6			MAF	245-2203	245-1203
2006-2002	3.0 V6			MAF	245-2168	245-1168
A5						
2014-2010	2.0 L4			MAF	-	245-1282
A5 Quattro						
2017-2010	2.0 L4			MAF	-	245-1282
A6						
2015-2012	2.0 L4			MAF	-	245-1282
2001-2000	2.8 V6			MAF	245-2163	245-1163
1999-1998	2.8 V6			MAF	245-2202	245-1202
1997-1995	2.8 V6			MAF	245-2203	245-1203
2004-2002	3.0 V6			MAF	245-2168	245-1168
A6 Quattro						
2015-2013	2.0 L4			MAF	-	245-1282
2004-2001	2.7 V6			MAF	245-2168	245-1168
2000	2.7 V6			MAF	245-2246	245-1246
2001	2.8 V6			MAF	245-2163	245-1163
2000-1999	2.8 V6			MAF	245-2202	245-1202
1998	2.8 V6		EngDesign: AFC	MAF	245-2203	245-1203
1998	2.8 V6		EngDesign: AHA	MAF	245-2202	245-1202
1997-1995	2.8 V6			MAF	245-2203	245-1203
2016-2014	3.0 V6			MAF	-	245-1254
2004-2002	3.0 V6			MAF	245-2168	245-1168
2011-2002	4.2 V8			MAF	245-2220	245-1220
2001-2000	4.2 V8			MAF	245-2218	245-1218

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APPLICATION GUIDE

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
AUDI (Cont'd.)						
A7 Quattro						
2016-2014	3.0 V6			MAF	-	245-1254
A8						
1999-1997	3.7 V8			MAF	245-2259	245-1259
A8 Quattro						
2016-2015	3.0 V6			MAF	245-1255	-
2010-2003	4.2 V8			MAF	245-2220	245-1220
2002-2001	4.2 V8		EngDesign: AUX	MAF	245-2220	245-1220
2002-2001	4.2 V8		EngDesign: AKB	MAF	245-2218	245-1218
2000	4.2 V8			MAF	245-2218	245-1218
1999-1997	4.2 V8			MAF	245-2259	245-1259
2009-2005	6.0 W12			MAF	-	245-1285
2016-2012	6.3 W12			MAF	245-1300	-
allroad						
2016-2013	2.0 L4			MAF	-	245-1282
Allroad Quattro						
2005-2001	2.7 V6			MAF	245-2168	245-1168
2005-2004	4.2 V8			MAF	245-2220	245-1220
Cabriolet						
1998-1994	2.8 V6			MAF	245-2203	245-1203
Q3						
2018	2.0 L4			MAF	-	245-1281
2017-2015	2.0 L4			MAF	-	245-1282
Q3 Quattro						
2018	2.0 L4			MAF	-	245-1281
2017-2015	2.0 L4			MAF	-	245-1282
Q5						
2017-2011	2.0 L4			MAF	-	245-1282
2016-2014	3.0 V6			MAF	-	245-1254
Q7						
2015-2009	3.0 V6			MAF	-	245-1254
2010-2007	3.6 V6			MAF	-	245-1286
2010-2007	4.2 V8			MAF	245-2081	245-1081
R8						
2015-2014	4.2 V8			MAF	-	245-1285
2012-2008	4.2 V8			MAF	-	245-1285
2020	5.2 V10			MAF	245-1255	-
2018-2017	5.2 V10			MAF	245-1255	-
2015-2014	5.2 V10			MAF	245-1255	-
2012-2010	5.2 V10			MAF	245-1255	-
RS4						
2008-2007	4.2 V8			MAF	245-1287	-
RS6						
2003	4.2 V8			MAF	245-2245	245-1245
S4						
2002-2001	2.7 V6			MAF	245-2168	245-1168
2000	2.7 V6			MAF	245-2246	245-1246
2009-2004	4.2 V8			MAF	245-2222	245-1222
S5						
2012-2008	4.2 V8			MAF	-	245-1288
S6						
2003-2002	4.2 V8			MAF	245-2222	245-1222
2011-2007	5.2 V10			MAF	-	245-1285
S8						
2003-2001	4.2 V8			MAF	245-2222	245-1222
2009-2007	5.2 V10			MAF	-	245-1285

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
AUDI (Cont'd.)						
TT						
2006-2002	1.8 L4			MAF	245-2080	245-1080
2001	1.8 L4		EngDesign: ATC	MAF	245-2110	245-1110
2001	1.8 L4		EngDesign: AWP	MAF	245-2080	245-1080
2000	1.8 L4			MAF	245-2110	245-1110
2009	2.0 L4		EngDesign: CCTA	MAF	-	245-1281
2009	2.0 L4		EngDesign: BPY	MAF	-	245-1171
2008	2.0 L4			MAF	-	245-1171
TT Quattro						
2006-2003	1.8 L4			MAF	245-2245	245-1245
2002	1.8 L4		Submodel: ALMS Edition, EngDesign: AMU	MAF	245-2080	245-1080
2002	1.8 L4		Submodel: Base, EngDesign: AWP	MAF	245-2080	245-1080
2002	1.8 L4		Submodel: Base, EngDesign: AMU	MAF	245-2079	245-1079
2001-2000	1.8 L4		EngDesign: AMU	MAF	245-2079	245-1079
2001	1.8 L4		EngDesign: AWP	MAF	245-2080	245-1080
2000	1.8 L4		EngDesign: ATC	MAF	245-2110	245-1110
2015-2011	2.0 L4			MAF	-	245-1286
2010-2009	2.0 L4			MAF	-	245-1281
2009-2008	3.2 V6			MAF	245-2221	245-1221
2006-2004	3.2 V6			MAF	245-2221	245-1221
TTS Quattro						
2015-2009	2.0 L4			MAF	-	245-1286
BMW						
128i						
2013-2008	3.0 L6			MAF	245-1290	-
228i						
2016-2014	2.0 L4			MAF	245-1292	-
228i xDrive						
2016-2015	2.0 L4			MAF	245-1292	-
318i						
1998-1996	1.9 L4			MAF	245-2219	245-1219
318is						
1997-1996	1.9 L4			MAF	245-2219	245-1219
318ti						
1999-1996	1.9 L4			MAF	245-2219	245-1219
320i						
2018-2013	2.0 L4			MAF	245-1292	-
320i xDrive						
2018-2013	2.0 L4			MAF	245-1292	-
323Ci						
2000	2.5 L6			MAF	-	245-1120
323i						
2000	2.5 L6			MAF	-	245-1120
1999	2.5 L6		Convertible	MAF	-	245-1146
1999	2.5 L6		Sedan	MAF	-	245-1120
1998	2.5 L6			MAF	-	245-1146
323is						
1999-1998	2.5 L6			MAF	-	245-1146
325Ci						
2006-2004	2.5 L6		For Engine Management, EngDesign: M54	MAF	-	245-1174
2006-2003	2.5 L6		EngDesign: M56	MAF	-	245-1295
2003	2.5 L6		For Engine Management, From 03/2003, EngDesign: M54	MAF	-	245-1174
2003	2.5 L6		For Engine Management, To 03/2003, EngDesign: M54	MAF	-	245-1120
2002-2001	2.5 L6			MAF	-	245-1120
325i						
2005-2004	2.5 L6		EngDesign: M56	MAF	-	245-1295

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
BMW (Cont'd.)						
325i (Cont'd.)						
2005-2004	2.5 L6		For Engine Management, EngDesign: M54	MAF	-	245-1174
2003	2.5 L6		From 03/2003, EngDesign:M56	MAF	-	245-1295
2003	2.5 L6		For Engine Management, From 09/2002, EngDesign:M54	MAF	-	245-1174
2003	2.5 L6		For Engine Management, To 09/2002, EngDesign:M54	MAF	-	245-1120
2002-2001	2.5 L6			MAF	-	245-1120
1995-1992	2.5 L6			MAF	245-2141	245-1141
2006	3.0 L6			MAF	245-1188	-
325is						
1995-1992	2.5 L6			MAF	245-2141	245-1141
325xi						
2005-2001	2.5 L6			MAF	-	245-1120
2006	3.0 L6			MAF	245-1188	-
328Ci						
2000	2.8 L6			MAF	-	245-1120
328i						
2016-2012	2.0 L4			MAF	245-1292	-
2000	2.8 L6			MAF	-	245-1120
1999	2.8 L6		Convertible	MAF	-	245-1146
1999	2.8 L6		Sedan	MAF	-	245-1120
1998-1996	2.8 L6			MAF	-	245-1146
2013-2007	3.0 L6			MAF	245-1290	-
328i GT xDrive						
2016-2014	2.0 L4			MAF	245-1292	-
328is						
1999-1996	2.8 L6			MAF	-	245-1146
328i xDrive						
2016-2013	2.0 L4			MAF	245-1292	-
2013-2009	3.0 L6			MAF	245-1290	-
328xi						
2008-2007	3.0 L6			MAF	245-1290	-
330Ci						
2006-2003	3.0 L6		From 03/03, For Engine Management	MAF	-	245-1295
2003-2001	3.0 L6		To 03/2003	MAF	-	245-1142
330i						
2006	3.0 L6			MAF	245-1188	-
2005-2004	3.0 L6		For Engine Management	MAF	-	245-1295
2003	3.0 L6		From 09/2002	MAF	-	245-1295
2003	3.0 L6		To 09/2002	MAF	-	245-1142
2002-2001	3.0 L6			MAF	-	245-1142
330xi						
2006	3.0 L6			MAF	245-1188	-
2005-2001	3.0 L6			MAF	-	245-1142
335d						
2011-2009	3.0 L6			MAF	-	245-1299
335i						
2015-2014	3.0 L6			MAF	245-1301	-
2013-2012	3.0 L6		Sedan	MAF	245-1301	-
335i GT xDrive						
2015-2014	3.0 L6			MAF	245-1301	-
335i xDrive						
2015-2014	3.0 L6			MAF	245-1301	-
428i						
2016-2014	2.0 L4			MAF	245-1292	-
428i Gran Coupe						
2016-2015	2.0 L4			MAF	245-1292	-

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
BMW (Cont'd.)						
428i xDrive						
2016-2014	2.0 L4			MAF	245-1292	-
428i xDrive Gran Coupe						
2016-2015	2.0 L4			MAF	245-1292	-
435i						
2015-2014	3.0 L6			MAF	245-1301	-
435i Gran Coupe						
2015	3.0 L6			MAF	245-1301	-
435i xDrive						
2015-2014	3.0 L6			MAF	245-1301	-
435i xDrive Gran Coupe						
2015	3.0 L6			MAF	245-1301	-
525i						
2005-2004	2.5 L6			MAF	245-1188	-
2003-2001	2.5 L6			MAF	-	245-1120
1995-1993	2.5 L6			MAF	245-2141	245-1141
2007-2006	3.0 L6			MAF	245-1188	-
525iT						
1993	2.5 L6			MAF	245-2141	245-1141
525xi						
2007-2006	3.0 L6			MAF	245-1188	-
528i						
2016-2012	2.0 L4			MAF	245-1292	-
2000-1999	2.8 L6			MAF	-	245-1120
1998-1997	2.8 L6			MAF	-	245-1146
2010-2008	3.0 L6			MAF	245-1290	-
528i xDrive						
2016-2012	2.0 L4			MAF	245-1292	-
2010-2009	3.0 L6			MAF	245-1290	-
528xi						
2008	3.0 L6			MAF	245-1290	-
530i						
2007-2006	3.0 L6			MAF	245-1188	-
2005-2004	3.0 L6		For Engine Management	MAF	245-1188	-
2003-2001	3.0 L6			MAF	-	245-1142
1995-1994	3.0 V8			MAF	245-2141	245-1141
530xi						
2007-2006	3.0 L6			MAF	245-1188	-
540i						
1995-1994	4.0 V8			MAF	245-2147	245-1147
2003-1999	4.4 V8			MAF	245-2173	245-1173
1998-1997	4.4 V8			MAF	245-2147	245-1147
545i						
2005-2004	4.4 V8			MAF	-	245-1262
550i						
2016-2014	4.4 V8			MAF	245-1303	-
2013-2011	4.4 V8			MAF	245-1304	-
2010-2006	4.8 V8			MAF	245-1304	-
550i GT						
2015-2014	4.4 V8			MAF	245-1303	-
2013-2010	4.4 V8			MAF	245-1304	-
550i GT xDrive						
2017-2014	4.4 V8			MAF	245-1303	-
2013-2010	4.4 V8			MAF	245-1304	-
550i xDrive						
2016-2014	4.4 V8			MAF	245-1303	-
2013-2011	4.4 V8			MAF	245-1304	-

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APPLICATION GUIDE

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
BMW (Cont'd.)						
645CI						
2005-2004	4.4 V8			MAF	-	245-1262
650I						
2018-2014	4.4 V8			MAF	245-1303	-
2013-2012	4.4 V8			MAF	245-1304	-
2010-2006	4.8 V8			MAF	245-1304	-
650I Gran Coupe						
2019-2014	4.4 V8			MAF	245-1303	-
2013	4.4 V8			MAF	245-1304	-
650I xDrive						
2018-2014	4.4 V8			MAF	245-1303	-
2013-2012	4.4 V8			MAF	245-1304	-
650I xDrive Gran Coupe						
2019-2014	4.4 V8			MAF	245-1303	-
2013	4.4 V8			MAF	245-1304	-
740I						
1995-1993	4.0 V8			MAF	245-2147	245-1147
2001-1999	4.4 V8			MAF	245-2173	245-1173
1998-1997	4.4 V8			MAF	245-2147	245-1147
740IL						
1995-1993	4.0 V8			MAF	245-2147	245-1147
2001-1999	4.4 V8			MAF	245-2173	245-1173
1998-1996	4.4 V8			MAF	245-2147	245-1147
745I						
2005-2003	4.4 V8		From 09/2003	MAF	-	245-1262
2003-2002	4.4 V8		To 09/2003	MAF	245-2261	245-1261
745LI						
2005-2003	4.4 V8		From 09/2003	MAF	-	245-1262
2003-2002	4.4 V8		To 09/2003	MAF	245-2261	245-1261
750I						
2015-2013	4.4 V8			MAF	245-1303	-
2012-2009	4.4 V8			MAF	245-1304	-
2008-2006	4.8 V8			MAF	245-1304	-
750IL						
1994-1988	5.0 V12			MAF	-	245-1208
2001-1995	5.4 V12			MAF	245-2219	245-1219
750I xDrive						
2015-2013	4.4 V8			MAF	245-1303	-
2012-2010	4.4 V8			MAF	245-1304	-
750LI						
2015-2013	4.4 V8			MAF	245-1303	-
2012-2009	4.4 V8			MAF	245-1304	-
2008-2006	4.8 V8			MAF	245-1304	-
750LI xDrive						
2015-2013	4.4 V8			MAF	245-1303	-
2012-2010	4.4 V8			MAF	245-1304	-
760I						
2006-2004	6.0 V12			MAF	-	245-1306
760LI						
2015-2010	6.0 V12			MAF	-	245-1306
2008-2003	6.0 V12			MAF	-	245-1306
840CI						
1995-1994	4.0 V8			MAF	245-2147	245-1147
1997-1996	4.4 V8			MAF	245-2147	245-1147
850CI						
1994-1993	5.0 V12			MAF	-	245-1208
1997-1995	5.4 V12			MAF	245-2219	245-1219

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
BMW (Cont'd.)						
850i						
1992-1991	5.0 V12			MAF	-	245-1208
ActiveHybrid 3						
2015-2013	3.0 L6			MAF	245-1301	-
Alpina B6 xDrive Gran Coupe						
2019-2015	4.4 V8			MAF	245-1303	-
Alpina B7						
2015-2011	4.4 V8			MAF	245-1304	-
Alpina B7L						
2015-2011	4.4 V8			MAF	245-1304	-
Alpina B7L xDrive						
2015-2011	4.4 V8			MAF	245-1304	-
Alpina B7 xDrive						
2015-2011	4.4 V8			MAF	245-1304	-
i8						
2020-2019	1.5 L3			MAF	245-1292	-
2017-2014	1.5 L3			MAF	245-1292	-
M2						
2020-2019	3.0 L6			MAF	245-1292	-
2017-2016	3.0 L6			MAF	245-1301	-
M3						
2018-2015	3.0 L6			MAF	245-1292	-
1995	3.0 L6			MAF	245-2141	245-1141
2006-2001	3.2 L6			MAF	245-2079	245-1079
1999-1996	3.2 L6			MAF	-	245-1146
M4						
2020-2015	3.0 L6			MAF	245-1292	-
M5						
2016-2013	4.4 V8			MAF	245-1292	-
2003-2000	5.0 V8			MAF	-	245-1260
2010-2006	5.0 V10		For Engine Management	MAF	245-2079	245-1079
M6						
2018-2012	4.4 V8			MAF	245-1292	-
2010-2006	5.0 V10		For Engine Management	MAF	245-2079	245-1079
M6 Gran Coupe						
2019-2014	4.4 V8			MAF	245-1292	-
M235i						
2015-2014	3.0 L6			MAF	245-1301	-
M235i xDrive						
2015	3.0 L6			MAF	245-1301	-
M760i xDrive						
2020-2017	6.6 V12			MAF	-	245-1306
X1						
2018-2013	2.0 L4			MAF	245-1292	-
X2						
2018	2.0 L4			MAF	245-1292	-
X3						
2017-2015	2.0 L4	GAS		MAF	245-1292	-
2014-2013	2.0 L4			MAF	245-1292	-
2005-2004	2.5 L6			MAF	-	245-1174
2010-2007	3.0 L6			MAF	245-1290	-
2006-2004	3.0 L6		For Engine Management	MAF	-	245-1295
X4						
2018-2015	2.0 L4			MAF	245-1292	-
X5						
2018-2016	2.0 L4			MAF	245-1292	-
2013-2009	3.0 L6	DIESEL		MAF	-	245-1299
2010-2009	3.0 L6	GAS		MAF	245-1290	-

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
BMW (Cont'd.)						
X5 (Cont'd.)						
2008-2007	3.0 L6		For Engine Management	MAF	245-1290	-
2006-2004	3.0 L6			MAF	-	245-1142
2003-2001	3.0 L6			MAF	-	245-1142
2018-2014	4.4 V8			MAF	245-1303	-
2013-2011	4.4 V8			MAF	245-1304	-
2006-2004	4.4 V8			MAF	-	245-1262
2003-2000	4.4 V8			MAF	245-2173	245-1173
2003-2002	4.6 V8			MAF	245-2173	245-1173
2010-2007	4.8 V8			MAF	-	245-1313
2006-2004	4.8 V8			MAF	-	245-1262
X6						
2019-2015	4.4 V8			MAF	245-1303	-
2014-2008	4.4 V8			MAF	245-1304	-
Z3						
1998-1996	1.9 L4			MAF	245-2219	245-1219
2002-1999	2.5 L6			MAF	-	245-1120
2000-1999	2.8 L6			MAF	-	245-1120
1998-1997	2.8 L6			MAF	-	245-1146
2002-2001	3.0 L6			MAF	-	245-1142
2002	3.2 L6			MAF	245-2079	245-1079
2001-1998	3.2 L6			MAF	-	245-1146
Z4						
2016-2012	2.0 L4			MAF	245-1292	-
2005-2003	2.5 L6			MAF	-	245-1174
2011-2009	3.0 L6			MAF	245-1290	-
2009-2006	3.0 L6			MAF	245-1188	-
2005-2003	3.0 L6			MAF	-	245-1295
2008-2006	3.2 L6			MAF	245-2079	245-1079
Z8						
2003	4.8 V8			MAF	245-2173	245-1173
2003-2000	5.0 V8			MAF	-	245-1260
BUICK						
Century						
1989-1987	2.8 V6			MAF	-	245-1000
2005-1997	3.1 V6		Plastic Style Housing	MAF	245-2162	245-1162
2005-1997	3.1 V6		Aluminum Style Housing	MAF	245-2062	245-1062
1996	3.1 V6			MAF	245-1116	-
1995	3.1 V6		2nd Design	MAF	245-1116	-
1995	3.1 V6		1st Design	MAF	245-1058	-
1994	3.1 V6			MAF	245-1058	-
1993-1989	3.3 V6			MAF	245-2005	245-1005
1988-1985	3.8 V6			MAF	-	245-1003
Commercial Chassis						
1996-1995	5.7 V8		Plastic Style Housing	MAF	245-2162	245-1162
1996-1995	5.7 V8		Aluminum Style Housing	MAF	245-2062	245-1062
Electra						
1990-1988	3.8 V6			MAF	245-2005	245-1005
1985	3.8 V6		Improved Driveability System	MAF	-	245-1003
Enclave						
2019-2012	3.6 V6			MAF	245-1315	-
2011-2009	3.6 V6			MAF	-	245-1087
2008	3.6 V6			MAF	245-2133	245-1133

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
BUICK (Cont'd.)						
Encore						
2019-2013	1.4 L4			MAF	245-1314	-
Encore GX						
2021-2020	1.3 L3				245-1655	-
Envision						
2019-2017	2.5 L4			MAF	245-1315	-
LaCrosse						
2016-2010	2.4 L4			MAF	245-1103	-
2019-2018	2.5 L4			MAF	245-1315	-
2010	3.0 V6			MAF	245-1103	-
2016-2012	3.6 V6			MAF	245-1315	-
2011-2010	3.6 V6			MAF	245-1241	-
2008-2005	3.6 V6			MAF	-	245-1176
2009-2005	3.8 V6			MAF	245-2133	245-1133
2009-2008	5.3 V8			MAF	245-2133	245-1133
LeSabre						
2005-1999	3.8 V6			MAF	245-1052	-
1998-1997	3.8 V6			MAF	245-1116	-
1996	3.8 V6		2nd Design	MAF	245-1116	-
1996	3.8 V6		1st Design	MAF	245-1058	-
1995-1992	3.8 V6			MAF	245-1058	-
1991-1989	3.8 V6			MAF	245-2005	245-1005
1988	3.8 V6		VIN: C	MAF	245-2005	245-1005
Lucerne						
2008-2006	3.8 V6			MAF	245-2133	245-1133
2011-2009	3.9 V6			MAF	245-2133	245-1133
2011-2006	4.6 V8			MAF	245-2133	245-1133
Park Avenue						
2005-1999	3.8 V6			MAF	245-1052	-
1998-1997	3.8 V6			MAF	245-1116	-
1996	3.8 V6		2nd Design, Naturally Aspirated	MAF	245-1116	-
1996	3.8 V6		Supercharged	MAF	245-1116	-
1996	3.8 V6		1st Design, Naturally Aspirated	MAF	245-1058	-
1995-1991	3.8 V6		Naturally Aspirated	MAF	245-1058	-
1993-1991	3.8 V6		Supercharged	MAF	245-1061	-
Rainier						
2007-2006	4.2 L6			MAF	245-1103	-
2007-2004	5.3 V8			MAF	-	245-1107
Reatta						
1991	3.8 V6			MAF	245-1058	-
1990-1988	3.8 V6			MAF	245-2005	245-1005
Regal						
2017-2014	2.0 L4			MAF	245-1315	-
2011	2.0 L4			MAF	245-1103	-
2017	2.4 L4			MAF	245-1315	-
2016-2015	2.4 L4		EngDesign: LEA	MAF	245-1315	-
2016-2015	2.4 L4		EngDesign: LUK	MAF	245-1103	-
2014-2013	2.4 L4			MAF	245-1103	-
2012	2.4 L4		8-Pin, Submodel: Base, EngDesign: LEA	MAF	245-1315	-
2012	2.4 L4		8-Pin, Submodel: Premium, EngDesign: LUK	MAF	245-1315	-
2012	2.4 L4		5-Pin, Submodel: Base, EngDesign: LEA	MAF	245-1103	-
2012	2.4 L4		5-Pin, Submodel: Premium, EngDesign: LUK	MAF	245-1103	-
2012	2.4 L4		Submodel: Base, EngDesign: LUK	MAF	245-1103	-
2011	2.4 L4			MAF	245-1103	-
1988	2.8 V6			MAF	-	245-1000

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
BUICK (Cont'd.)						
Regal (Cont'd.)						
1996-1994	3.1 V6		Plastic Style Housing	MAF	245-2162	245-1162
1996-1994	3.1 V6		Aluminum Style Housing	MAF	245-2062	245-1062
2004-1999	3.8 V6			MAF	245-1052	-
1998-1996	3.8 V6			MAF	245-1116	-
1995-1990	3.8 V6			MAF	245-1058	-
1987-1985	3.8 V6			MAF	-	245-1004
1984	3.8 V6		OE # 10456018	MAF	-	245-1004
Rendezvous						
2005-2002	3.4 V6		Plastic Style Housing	MAF	245-2162	245-1162
2005-2002	3.4 V6		Aluminum Style Housing	MAF	245-2062	245-1062
2007-2006	3.5 V6			MAF	245-2133	245-1133
2006-2004	3.6 V6			MAF	-	245-1176
Riviera						
1999	3.8 V6			MAF	245-1052	-
1998-1997	3.8 V6			MAF	245-1116	-
1996	3.8 V6		2nd Design, Naturally Aspirated	MAF	245-1116	-
1996	3.8 V6		Supercharged	MAF	245-1116	-
1996	3.8 V6		1st Design, Naturally Aspirated	MAF	245-1058	-
1995	3.8 V6			MAF	245-1058	-
1993-1991	3.8 V6			MAF	245-1058	-
1990-1988	3.8 V6			MAF	245-2005	245-1005
1985-1984	3.8 V6		OE # 10456018	MAF	-	245-1004
Roadmaster						
1996-1994	5.7 V8		Plastic Style Housing	MAF	245-2162	245-1162
1996-1994	5.7 V8		Aluminum Style Housing	MAF	245-2062	245-1062
Skylark						
1992	2.3 L4			MAF	245-2005	245-1005
1985	2.8 V6			MAF	-	245-1002
1998-1996	3.1 V6		Plastic Style Housing	MAF	245-2162	245-1162
1998-1996	3.1 V6		Aluminum Style Housing	MAF	245-2062	245-1062
1993-1989	3.3 V6			MAF	245-2005	245-1005
Terraza						
2006-2005	3.5 V6			MAF	245-2133	245-1133
2007-2006	3.9 V6			MAF	245-2133	245-1133
Verano						
2016-2013	2.0 L4			MAF	245-1314	-
2017-2012	2.4 L4			MAF	245-1314	-
CADILLAC						
ATS						
2016-2013	2.0 L4			MAF	245-1315	-
2016-2013	2.5 L4			MAF	245-1315	-
2019-2016	3.6 V6		Naturally Aspirated	MAF	245-1315	-
2019-2016	3.6 V6		Turbocharged, Front	MAF	245-1103	-
2015-2013	3.6 V6			MAF	245-1315	-
Catera						
2001-1999	3.0 V6			MAF	245-2111	245-1111
1998-1997	3.0 V6			MAF	245-2069	245-1069
Cimarron						
1986-1985	2.8 V6			MAF	-	245-1002
Commercial Chassis						
1996-1995	5.7 V8		Plastic Style Housing	MAF	245-2162	245-1162
1996-1995	5.7 V8		Aluminum Style Housing	MAF	245-2062	245-1062
CT4						
2021-2020	2.0 L4				245-1655	-

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
CADILLAC (Cont'd.)						
CT5						
2021-2020	2.0 L4				245-1655	-
CT6						
2019	2.0 L4				245-1655	-
2019-2016	3.0 V6		Left	MAF	245-1315	-
2019-2016	3.0 V6		Right	MAF	245-1103	-
2019-2016	3.6 V6			MAF	245-1315	-
CTS						
2015-2014	2.0 L4			MAF	245-1315	-
2007-2005	2.8 V6			MAF	-	245-1176
2014-2012	3.0 V6			MAF	245-1315	-
2011-2010	3.0 V6			MAF	245-1206	-
2004-2003	3.2 V6			MAF	245-2144	245-1144
2019-2014	3.6 V6		Naturally Aspirated	MAF	245-1315	-
2019-2014	3.6 V6		Turbocharged	MAF	245-1103	-
2013-2012	3.6 V6			MAF	245-1315	-
2011-2009	3.6 V6			MAF	-	245-1087
2008	3.6 V6			MAF	-	245-1243
2007-2006	3.6 V6			MAF	-	245-1176
2005	3.6 V6		1st Design	MAF	245-2144	245-1144
2005	3.6 V6		2nd Design	MAF	-	245-1176
2004	3.6 V6			MAF	245-2144	245-1144
2005-2004	5.7 V8			MAF	-	245-1107
2007-2006	6.0 V8			MAF	-	245-1319
2015-2009	6.2 V8			MAF	245-1206	-
DeVille						
2005-2000	4.6 V8			MAF	-	245-1107
1999-1996	4.6 V8			MAF	-	245-1059
DTS						
2011-2006	4.6 V8			MAF	245-2133	245-1133
Eldorado						
2002-2000	4.6 V8			MAF	-	245-1107
1999-1996	4.6 V8			MAF	-	245-1059
ELR						
2016-2014	1.4 L4			MAF	245-1241	-
Escalade						
2005-2002	5.3 V8			MAF	-	245-1107
2000-1999	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000-1999	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2013-2010	6.0 V8			MAF	245-1206	-
2009	6.0 V8	ELECTRIC/GAS		MAF	245-2149	245-1149
2006-2002	6.0 V8			MAF	-	245-1107
2019-2015	6.2 V8			MAF	245-1315	-
2014-2009	6.2 V8			MAF	245-1206	-
2008-2007	6.2 V8			MAF	245-2229	245-1229
Escalade ESV						
2006-2003	6.0 V8			MAF	-	245-1107
2019-2015	6.2 V8			MAF	245-1315	-
2014-2009	6.2 V8			MAF	245-1206	-
2008-2007	6.2 V8			MAF	245-2229	245-1229
Escalade EXT						
2006-2002	6.0 V8			MAF	-	245-1107
2013-2009	6.2 V8			MAF	245-1206	-
2008-2007	6.2 V8			MAF	245-2229	245-1229

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
CADILLAC (Cont'd.)						
Fleetwood						
1996-1994	5.7 V8		Plastic Style Housing	MAF	245-2162	245-1162
1996-1994	5.7 V8		Aluminum Style Housing	MAF	245-2062	245-1062
Seville						
2004-2000	4.6 V8			MAF	-	245-1107
1999-1996	4.6 V8			MAF	-	245-1059
SRX						
2011-2010	2.8 V6			MAF	245-1241	-
2011-2010	3.0 V6			MAF	245-1103	-
2016-2012	3.6 V6			MAF	245-1315	-
2009	3.6 V6			MAF	-	245-1087
2008-2007	3.6 V6			MAF	-	245-1243
2006-2004	3.6 V6			MAF	-	245-1176
2009-2007	4.6 V8			MAF	245-1103	-
2006-2004	4.6 V8			MAF	-	245-1252
STS						
2011-2009	3.6 V6			MAF	-	245-1087
2008	3.6 V6			MAF	-	245-1243
2007-2005	3.6 V6			MAF	-	245-1176
2009-2006	4.4 V8			MAF	245-1103	-
2010-2007	4.6 V8			MAF	245-1103	-
2006-2005	4.6 V8			MAF	-	245-1252
XLR						
2009-2006	4.4 V8			MAF	245-1103	-
2009-2007	4.6 V8			MAF	245-1103	-
2006-2004	4.6 V8			MAF	-	245-1320
XT4						
2021-2019	2.0 L4				245-1655	-
XT5						
2020	2.0 L4				245-1655	-
2019-2017	3.6 V6			MAF	245-1315	-
XTS						
2019-2014	3.6 V6		Naturally Aspirated	MAF	245-1315	-
2019-2014	3.6 V6		Turbocharged	MAF	245-1103	-
2013	3.6 V6			MAF	245-1315	-
CHEVROLET						
Astra						
2008	1.8 L4			MAF	-	245-1426
2003-2000	1.8 L4			MAF	-	245-1238
Astro						
2005-1996	4.3 V6		Plastic Style Housing	MAF	245-2162	245-1162
2005-1996	4.3 V6		Aluminum Style Housing	MAF	245-2062	245-1062
Avalanche						
2013-2009	5.3 V8			MAF	245-1206	-
2008-2007	5.3 V8			MAF	245-2149	245-1149
2009	6.0 V8			MAF	245-1206	-
2008-2007	6.0 V8			MAF	245-2149	245-1149
Avalanche 1500						
2006-2002	5.3 V8			MAF	-	245-1107
Avalanche 2500						
2006-2002	8.1 V8			MAF	-	245-1107
Aveo						
2011-2009	1.6 L4			MAF	-	245-1253
Aveo5						
2011-2009	1.6 L4			MAF	-	245-1253

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CHEVROLET (Cont'd.)						
Beretta						
1996	3.1 V6		Plastic Style Housing	MAF	245-2162	245-1162
1996	3.1 V6		Aluminum Style Housing	MAF	245-2062	245-1062
Blazer						
2021-2020	2.0 L4				245-1655	-
2019	2.5 L4			MAF	245-1315	-
2019	3.6 V6			MAF	245-1315	-
2005-1996	4.3 V6		Plastic Style Housing	MAF	245-2162	245-1162
2005-1996	4.3 V6		Aluminum Style Housing	MAF	245-2062	245-1062
C1500						
1998-1996	4.3 V6		Plastic Style Housing	MAF	245-2167	245-1167
1998-1996	4.3 V6		Aluminum Style Housing	MAF	245-2067	245-1067
1999-1996	5.0 V8		Plastic Style Housing	MAF	245-2167	245-1167
1999-1996	5.0 V8		Aluminum Style Housing	MAF	245-2067	245-1067
1999-1996	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
1999-1996	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
C1500 Suburban						
1999-1996	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
1999-1996	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
1999	6.5 V8			MAF	245-2067	245-1067
C2500						
1998-1996	5.0 V8		Plastic Style Housing	MAF	245-2167	245-1167
1998-1996	5.0 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2000-1996	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000-1996	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
1998-1997	6.5 V8		Plastic Style Housing	MAF	245-2167	245-1167
1998-1997	6.5 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2000-1996	7.4 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000-1996	7.4 V8		Aluminum Style Housing	MAF	245-2067	245-1067
C2500 Suburban						
1999-1996	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
1999-1996	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
1999-1996	7.4 V8		Plastic Style Housing	MAF	245-2167	245-1167
1999-1996	7.4 V8		Aluminum Style Housing	MAF	245-2067	245-1067
C3500						
2000-1996	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000-1996	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2000-1996	7.4 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000-1996	7.4 V8		Aluminum Style Housing	MAF	245-2067	245-1067
C3500HD						
2000-1996	7.4 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000-1996	7.4 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2002-2001	8.1 V8			MAF	-	245-1107
C4500 Kodiak						
2009-2008	6.6 V8			MAF	245-1194	-
2007-2003	6.6 V8			MAF	245-1166	-
2009-2003	8.1 V8			MAF	-	245-1107
C5500 Kodiak						
2009-2008	6.6 V8			MAF	245-1194	-
2007-2003	6.6 V8			MAF	245-1166	-
2009-2003	8.1 V8			MAF	-	245-1107
C6500 Kodiak						
2000-1999	7.4 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000-1999	7.4 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2009-2001	8.1 V8			MAF	-	245-1107

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CHEVROLET (Cont'd.)						
C7500 Kodiak						
2000-1999	7.4 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000-1999	7.4 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2009-2007	8.1 V8			MAF	-	245-1107
2005-2001	8.1 V8			MAF	-	245-1107
Camaro						
1989-1985	2.8 V6			MAF	-	245-1001
2019-2012	3.6 V6			MAF	245-1315	-
2011-2010	3.6 V6			MAF	245-1241	-
2002-1999	3.8 V6			MAF	245-1052	-
1998-1997	3.8 V6			MAF	245-1116	-
1996	3.8 V6		2nd Design, Auto Trans	MAF	245-1116	-
1996	3.8 V6		Manual Trans	MAF	245-1116	-
1996	3.8 V6		1st Design, Auto Trans	MAF	245-1053	-
1995	3.8 V6			MAF	245-1053	-
1989-1985	5.0 V8		Does not have Burn-Off Circuit	MAF	-	245-1006
2002-1993	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
2002-1993	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
1989-1987	5.7 V8		Does not have Burn-Off Circuit	MAF	-	245-1006
2015-2010	6.2 V8			MAF	245-1103	-
2015-2014	7.0 V8			MAF	245-1103	-
Caprice						
2017-2012	3.6 V6			MAF	245-1315	-
1996-1994	4.3 V8		Plastic Style Housing	MAF	245-2162	245-1162
1996-1994	4.3 V8		Aluminum Style Housing	MAF	245-2062	245-1062
1996-1994	5.7 V8		Plastic Style Housing	MAF	245-2162	245-1162
1996-1994	5.7 V8		Aluminum Style Housing	MAF	245-2062	245-1062
2017-2011	6.0 V8			MAF	245-2149	245-1149
Captiva Sport						
2015-2012	2.4 L4			MAF	245-1315	-
2012	3.0 V6			MAF	245-1315	-
Cavaller						
1986-1985	2.8 V6			MAF	-	245-1002
Celebrity						
1989-1987	2.8 V6			MAF	-	245-1000
1986-1985	2.8 V6			MAF	-	245-1002
Citation II						
1985	2.8 V6			MAF	-	245-1002
City Express						
2018-2015	2.0 L4			MAF	245-1117	-
Cobalt						
2010-2005	2.0 L4			MAF	245-1103	-
2010-2005	2.2 L4			MAF	245-1103	-
2008-2006	2.4 L4			MAF	245-1103	-
Colorado						
2019-2015	2.5 L4			MAF	245-1315	-
2006-2004	2.8 L4			MAF	245-1177	-
2012-2007	2.9 L4			MAF	245-1103	-
2006-2004	3.5 L5			MAF	245-1177	-
2019-2015	3.6 V6			MAF	245-1315	-
2012-2007	3.7 L5			MAF	245-1103	-
2012-2009	5.3 V8			MAF	245-1103	-
Corsica						
1996	3.1 V6		Plastic Style Housing	MAF	245-2162	245-1162
1996	3.1 V6		Aluminum Style Housing	MAF	245-2062	245-1062

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
CHEVROLET (Cont'd.)						
Corvette						
2004-2002	5.7 V8		VIN: S	MAF	-	245-1319
2004-2002	5.7 V8		VIN: G	MAF	-	245-1107
2001	5.7 V8			MAF	-	245-1107
2000-1994	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000-1994	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
1989-1986	5.7 V8		Does not have Burn-Off Circuit	MAF	-	245-1006
2007-2005	6.0 V8			MAF	-	245-1107
2013-2008	6.2 V8			MAF	245-1103	-
2013-2006	7.0 V8			MAF	245-1103	-
Cruze						
2015-2012	1.4 L4			MAF	245-1314	-
2011	1.4 L4			MAF	245-1241	-
2019-2017	1.6 L4			MAF	245-1314	-
2015-2013	1.8 L4			MAF	245-1314	-
2012-2011	1.8 L4			MAF	245-1241	-
Cruze Limited						
2016	1.4 L4			MAF	245-1314	-
2016	1.8 L4			MAF	245-1314	-
Equinox						
2017-2012	2.4 L4			MAF	245-1315	-
2011-2010	2.4 L4			MAF	245-1103	-
2012	3.0 V6			MAF	245-1315	-
2011-2010	3.0 V6			MAF	245-1103	-
2009-2005	3.4 V6			MAF	245-2133	245-1133
2017-2013	3.6 V6			MAF	245-1315	-
2009	3.6 V6			MAF	-	245-1087
2008	3.6 V6			MAF	-	245-1243
Express 1500						
2014-2003	4.3 V6			MAF	245-2131	245-1131
2002-1996	4.3 V6		Plastic Style Housing	MAF	245-2167	245-1167
2002-1996	4.3 V6		Aluminum Style Housing	MAF	245-2067	245-1067
2002-1996	5.0 V8		Plastic Style Housing	MAF	245-2167	245-1167
2002-1996	5.0 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2014-2003	5.3 V8			MAF	245-2131	245-1131
2002-1996	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
2002-1996	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
Express 2500						
2006-2003	4.3 V6			MAF	245-2131	245-1131
2002-1996	4.3 V6		Plastic Style Housing	MAF	245-2167	245-1167
2002-1996	4.3 V6		Aluminum Style Housing	MAF	245-2067	245-1067
2016	4.8 V8			MAF	245-1315	-
2015-2003	4.8 V8			MAF	245-2131	245-1131
2002-1996	5.0 V8		Plastic Style Housing	MAF	245-2167	245-1167
2002-1996	5.0 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2005-2003	5.3 V8			MAF	245-2131	245-1131
2002-1996	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
2002-1996	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2016	6.0 V8			MAF	245-1315	-
2015-2003	6.0 V8			MAF	245-2131	245-1131
1999	6.5 V8			MAF	245-2067	245-1067
2016-2011	6.6 V8			MAF	245-1250	-
2010	6.6 V8		EngDesign: LGH	MAF	245-1250	-
2010	6.6 V8		EngDesign: LMM	MAF	245-1194	-

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
CHEVROLET (Cont'd.)						
Express 2500 (Cont'd.)						
2009-2008	6.6 V8			MAF	245-1194	-
2007	6.6 V8		EngDesign: LMM	MAF	245-1194	-
2007	6.6 V8		EngDesign: LLY	MAF	245-1166	-
2006	6.6 V8			MAF	245-1166	-
Express 3500						
2016	4.8 V8			MAF	245-1315	-
2015-2003	4.8 V8			MAF	245-2131	245-1131
2002-1996	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
2002-1996	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2016	6.0 V8			MAF	245-1315	-
2015-2003	6.0 V8			MAF	245-2131	245-1131
2016-2011	6.6 V8			MAF	245-1250	-
2010	6.6 V8		EngDesign: LGH	MAF	245-1250	-
2010	6.6 V8		EngDesign: LMM	MAF	245-1194	-
2009-2008	6.6 V8			MAF	245-1194	-
2007	6.6 V8		EngDesign: LMM	MAF	245-1194	-
2007	6.6 V8		EngDesign: LLY	MAF	245-1166	-
2006	6.6 V8			MAF	245-1166	-
2000-1996	7.4 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000-1996	7.4 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2002-2001	8.1 V8		Plastic Style Housing	MAF	245-2167	245-1167
2002-2001	8.1 V8		Aluminum Style Housing	MAF	245-2067	245-1067
Express 4500						
2017-2016	6.0 V8			MAF	245-1315	-
2015-2009	6.0 V8			MAF	245-2131	245-1131
2016-2011	6.6 V8			MAF	245-1250	-
2010	6.6 V8		EngDesign: LGH	MAF	245-1250	-
2010	6.6 V8		EngDesign: LMM	MAF	245-1194	-
2009	6.6 V8			MAF	245-1194	-
HHR						
2010-2008	2.0 L4			MAF	245-1103	-
2011-2006	2.2 L4			MAF	245-1103	-
2011-2006	2.4 L4			MAF	245-1103	-
Impala						
2014	2.4 L4			MAF	245-1103	-
2019-2014	2.5 L4			MAF	245-1315	-
2005-2000	3.4 V6		Plastic Style Housing	MAF	245-2162	245-1162
2005-2000	3.4 V6		Aluminum Style Housing	MAF	245-2062	245-1062
2011-2010	3.5 V6			MAF	245-1103	-
2009-2006	3.5 V6			MAF	245-2133	245-1133
2019-2018	3.6 V6			MAF	245-1315	-
2017-2015	3.6 V6	FLEX		MAF	245-1315	-
2017-2015	3.6 V6	BI-FUEL		MAF	245-1103	-
2014-2012	3.6 V6			MAF	245-1315	-
2005-2000	3.8 V6			MAF	245-1052	-
2011-2010	3.9 V6			MAF	245-1103	-
2009-2006	3.9 V6			MAF	245-2133	245-1133
2009-2006	5.3 V8			MAF	245-2133	245-1133
1996-1994	5.7 V8		Plastic Style Housing	MAF	245-2162	245-1162
1996-1994	5.7 V8		Aluminum Style Housing	MAF	245-2062	245-1062
Impala Limited						
2016-2014	3.6 V6			MAF	245-1315	-

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
CHEVROLET (Cont'd.)						
K1500						
1998-1996	4.3 V6		Plastic Style Housing	MAF	245-2167	245-1167
1998-1996	4.3 V6		Aluminum Style Housing	MAF	245-2067	245-1067
1999-1996	5.0 V8		Plastic Style Housing	MAF	245-2167	245-1167
1999-1996	5.0 V8		Aluminum Style Housing	MAF	245-2067	245-1067
1999-1996	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
1999-1996	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
1998-1997	6.5 V8		Plastic Style Housing	MAF	245-2167	245-1167
1998-1997	6.5 V8		Aluminum Style Housing	MAF	245-2067	245-1067
K1500 Suburban						
1999-1996	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
1999-1996	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
K2500						
1998	5.0 V8		Plastic Style Housing	MAF	245-2167	245-1167
1998	5.0 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2000-1996	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000-1996	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
1998-1997	6.5 V8		Plastic Style Housing	MAF	245-2167	245-1167
1998-1997	6.5 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2000-1996	7.4 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000-1996	7.4 V8		Aluminum Style Housing	MAF	245-2067	245-1067
K2500 Suburban						
1999-1996	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
1999-1996	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
1999-1996	7.4 V8		Plastic Style Housing	MAF	245-2167	245-1167
1999-1996	7.4 V8		Aluminum Style Housing	MAF	245-2067	245-1067
K3500						
2000-1996	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000-1996	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2000-1996	7.4 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000-1996	7.4 V8		Aluminum Style Housing	MAF	245-2067	245-1067
LCF 3500						
2018-2016	6.0 V8			MAF	245-1315	-
Lumina						
2001-1994	3.1 V6		Plastic Style Housing	MAF	245-2162	245-1162
2001-1994	3.1 V6		Aluminum Style Housing	MAF	245-2062	245-1062
1997-1994	3.4 V6		Plastic Style Housing	MAF	245-2162	245-1162
1997-1994	3.4 V6		Aluminum Style Housing	MAF	245-2062	245-1062
1999	3.8 V6			MAF	245-1052	-
1998	3.8 V6			MAF	245-1116	-
Lumina APV						
1996	3.4 V6		Plastic Style Housing	MAF	245-2162	245-1162
1996	3.4 V6		Aluminum Style Housing	MAF	245-2062	245-1062
1995-1992	3.8 V6			MAF	245-1058	-
Malibu						
2015-2013	2.0 L4			MAF	245-1315	-
2008-2004	2.2 L4			MAF	245-1177	-
2014-2008	2.4 L4			MAF	245-1103	-
2015-2013	2.5 L4			MAF	245-1315	-
2003-1997	3.1 V6		Plastic Style Housing	MAF	245-2162	245-1162
2003-1997	3.1 V6		Aluminum Style Housing	MAF	245-2062	245-1062
2010-2007	3.5 V6			MAF	245-2133	245-1133
2006-2004	3.5 V6			MAF	245-2189	245-1189
2012-2008	3.6 V6			MAF	245-2133	245-1133

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
CHEVROLET (Cont'd.)						
Malibu (Cont'd.)						
2007-2006	3.9 V6			MAF	245-2133	245-1133
Malibu Limited						
2016	2.5 L4			MAF	245-1315	-
Monte Carlo						
1999-1995	3.1 V6		Plastic Style Housing	MAF	245-2162	245-1162
1999-1995	3.1 V6		Aluminum Style Housing	MAF	245-2062	245-1062
2005-2000	3.4 V6		Plastic Style Housing	MAF	245-2162	245-1162
2005-2000	3.4 V6		Aluminum Style Housing	MAF	245-2062	245-1062
1997-1995	3.4 V6		Plastic Style Housing	MAF	245-2162	245-1162
1997-1995	3.4 V6		Aluminum Style Housing	MAF	245-2062	245-1062
2007-2006	3.5 V6			MAF	245-2133	245-1133
2005-1999	3.8 V6			MAF	245-1052	-
1998	3.8 V6			MAF	245-1116	-
2006	3.9 V6			MAF	245-2133	245-1133
2007-2006	5.3 V8			MAF	245-2133	245-1133
P30						
1999-1996	4.3 V6		Plastic Style Housing	MAF	245-2167	245-1167
1999-1996	4.3 V6		Aluminum Style Housing	MAF	245-2067	245-1067
1999-1996	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
1999-1996	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
1999-1996	7.4 V8		Plastic Style Housing	MAF	245-2167	245-1167
1999-1996	7.4 V8		Aluminum Style Housing	MAF	245-2067	245-1067
Prizm						
2002-2000	1.8 L4			MAF	245-1121	-
S10						
2004-1996	4.3 V6		Plastic Style Housing	MAF	245-2162	245-1162
2004-1996	4.3 V6		Aluminum Style Housing	MAF	245-2062	245-1062
Silverado 1500						
2018-2014	4.3 V6			MAF	245-1315	-
2013-2009	4.3 V6			MAF	245-1206	-
2008-2007	4.3 V6			MAF	245-2149	245-1149
2006-1999	4.3 V6			MAF	-	245-1107
2013-2009	4.8 V8			MAF	245-1206	-
2008-2007	4.8 V8			MAF	245-2149	245-1149
2006-1999	4.8 V8			MAF	-	245-1107
2018-2014	5.3 V8			MAF	245-1315	-
2013-2009	5.3 V8			MAF	245-1206	-
2008-2007	5.3 V8			MAF	245-2149	245-1149
2006-1999	5.3 V8			MAF	-	245-1107
2013-2010	6.0 V8			MAF	245-1206	-
2009	6.0 V8	ELECTRIC/GAS		MAF	245-2149	245-1149
2009	6.0 V8	GAS		MAF	245-1206	-
2008-2007	6.0 V8			MAF	245-2149	245-1149
2006-2003	6.0 V8			MAF	-	245-1107
2018-2014	6.2 V8			MAF	245-1315	-
2013-2009	6.2 V8			MAF	245-1206	-
Silverado 1500 Classic						
2007	4.3 V6			MAF	-	245-1107
2007	4.8 V8			MAF	-	245-1107
2007	5.3 V8			MAF	-	245-1107
2007	6.0 V8			MAF	-	245-1107
Silverado 1500 HD						
2006-2005	6.0 V8			MAF	-	245-1107

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CHEVROLET (Cont'd.)						
Silverado 1500 HD (Cont'd.)						
2003-2001	6.0 V8			MAF	-	245-1107
Silverado 1500 HD Classic						
2007	6.0 V8			MAF	-	245-1107
Silverado 1500 LD						
2019	5.3 V8			MAF	245-1315	-
Silverado 2500						
2000-1999	5.3 V8			MAF	-	245-1107
2004-1999	6.0 V8			MAF	-	245-1107
Silverado 2500 HD						
2019	6.0 V8			MAF	245-1315	-
2018	6.0 V8	CNG	VIN: B	MAF	245-1315	-
2018	6.0 V8	FLEX	VIN: G	MAF	245-1315	-
2018	6.0 V8	GAS	VIN: G	MAF	245-1315	-
2017-2016	6.0 V8			MAF	245-1315	-
2015-2009	6.0 V8			MAF	245-1206	-
2008-2007	6.0 V8			MAF	245-2149	245-1149
2006-2001	6.0 V8			MAF	-	245-1107
2016-2011	6.6 V8			MAF	245-1250	-
2010-2007	6.6 V8			MAF	245-1194	-
2006-2001	6.6 V8			MAF	245-1166	-
2006-2001	8.1 V8			MAF	-	245-1107
Silverado 2500 HD Classic						
2007	6.0 V8			MAF	-	245-1107
2007	8.1 V8			MAF	-	245-1107
Silverado 3500						
2006-2001	6.0 V8			MAF	-	245-1107
2006-2001	6.6 V8			MAF	245-1166	-
2006-2001	8.1 V8			MAF	-	245-1107
Silverado 3500 Classic						
2007	6.0 V8			MAF	-	245-1107
2007	8.1 V8			MAF	-	245-1107
Silverado 3500 HD						
2019-2016	6.0 V8			MAF	245-1315	-
2015-2009	6.0 V8			MAF	245-1206	-
2008-2007	6.0 V8			MAF	245-2149	245-1149
2016-2011	6.6 V8			MAF	245-1250	-
2010-2007	6.6 V8			MAF	245-1194	-
Sonic						
2019-2012	1.4 L4			MAF	245-1314	-
2016	1.6 L4			MAF	245-1314	-
2018-2013	1.8 L4			MAF	245-1314	-
2012	1.8 L4			MAF	245-1241	-
Spark						
2015-2012	1.2 L4			MAF	245-1103	-
SS						
2017-2014	6.2 V8			MAF	245-2149	245-1149
SSR						
2004-2003	5.3 V8			MAF	-	245-1107
2006-2005	6.0 V8			MAF	-	245-1107
Suburban						
2019-2015	5.3 V8			MAF	245-1315	-
2019	6.2 V8			MAF	245-1315	-
Suburban 1500						
2014-2009	5.3 V8			MAF	245-1206	-
2008-2007	5.3 V8			MAF	245-2149	245-1149

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
CHEVROLET (Cont'd.)						
Suburban 1500 (Cont'd.)						
2006-2000	5.3 V8			MAF	-	245-1107
2009	6.0 V8			MAF	245-1206	-
2008-2007	6.0 V8			MAF	245-2149	245-1149
2006	6.0 V8			MAF	-	245-1107
Suburban 2500						
2013-2009	6.0 V8			MAF	245-1206	-
2008-2007	6.0 V8			MAF	245-2149	245-1149
2006-2000	6.0 V8			MAF	-	245-1107
2006-2001	8.1 V8			MAF	-	245-1107
Suburban 3500 HD						
2019-2016	6.0 V8			MAF	245-1315	-
T6500						
2009-2004	7.8 L6			MAF	245-1178	-
T7500						
2009-2004	7.8 L6			MAF	245-1178	-
Tahoe						
2009	4.8 V8			MAF	245-1206	-
2008-2007	4.8 V8			MAF	245-2149	245-1149
2006-2000	4.8 V8			MAF	-	245-1107
2019-2015	5.3 V8			MAF	245-1315	-
2014-2009	5.3 V8			MAF	245-1206	-
2008-2007	5.3 V8			MAF	245-2149	245-1149
2006-2000	5.3 V8			MAF	-	245-1107
2000-1996	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000-1996	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2013-2010	6.0 V8			MAF	245-1206	-
2009	6.0 V8			MAF	245-2149	245-1149
2019-2018	6.2 V8			MAF	245-1315	-
2009	6.2 V8			MAF	245-1206	-
2008	6.2 V8			MAF	245-2229	245-1229
1999-1997	6.5 V8		Plastic Style Housing	MAF	245-2167	245-1167
1999-1997	6.5 V8		Aluminum Style Housing	MAF	245-2067	245-1067
Tracker						
2000-1998	1.6 L4			MAF	-	245-1155
2003-1999	2.0 L4			MAF	-	245-1155
2004-2001	2.5 V6			MAF	245-1237	-
Trailblazer						
2021	1.3 L3				245-1655	-
2009-2006	4.2 L6			MAF	245-1103	-
2009-2006	5.3 V8			MAF	-	245-1107
2009-2006	6.0 V8			MAF	-	245-1107
Trailblazer EXT						
2006	4.2 L6			MAF	245-1103	-
2006-2003	5.3 V8			MAF	-	245-1107
Traverse						
2019-2018	2.0 L4			MAF	245-1315	-
2019-2012	3.6 V6			MAF	245-1315	-
2011-2009	3.6 V6			MAF	-	245-1087
Trax						
2019-2015	1.4 L4			MAF	245-1314	-
Uplander						
2006-2005	3.5 V6			MAF	245-2133	245-1133
2008-2006	3.9 V6			MAF	245-2133	245-1133

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
CHEVROLET (Cont'd.)						
Venture						
2005-1997	3.4 V6		Plastic Style Housing	MAF	245-2162	245-1162
2005-1997	3.4 V6		Aluminum Style Housing	MAF	245-2062	245-1062
Volt						
2015-2011	1.4 L4			MAF	245-1241	-
2019-2016	1.5 L4		ULEV Spec	MAF	245-1315	-
W3500 Tiltmaster						
2008-2005	5.2 L4			MAF	245-1178	-
W4500 Tiltmaster						
2008-2005	5.2 L4			MAF	245-1178	-
W5500 Tiltmaster						
2009-2005	5.2 L4			MAF	245-1178	-
CHRYSLER						
200						
2014-2011	2.4 L4		For Air Injection System	MAF	-	245-1181
Crossfire						
2008-2004	3.2 V6			MAF	245-2119	245-1119
Sebring						
2010-2009	2.4 L4		For Air Injection System	MAF	-	245-1181
2005-2004	2.4 L4		SOHC	MAF	-	245-1139
2003-2001	2.4 L4			MAF	-	245-1139
2005-2001	3.0 V6			MAF	-	245-1139
DODGE						
Avenger						
2014-2009	2.4 L4		For Air Injection System	MAF	-	245-1181
Caliber						
2010-2009	2.4 L4		For Air Injection System	MAF	-	245-1181
Journey						
2009	2.4 L4			MAF	-	245-1181
Ram 50						
1991	3.0 V6			MAF	-	245-1152
Ram 1500						
2010	5.7 V8			MAF	-	245-1181
Ram 2500						
2010-2007	6.7 L6			MAF	245-1324	-
Ram 3500						
2010-2007	6.7 L6			MAF	245-1324	-
Ram 4500						
2010-2008	6.7 L6			MAF	245-1324	-
Ram 5500						
2010-2008	6.7 L6			MAF	245-1324	-
Sprinter 2500						
2006-2004	2.7 L5			MAF	-	245-1180
2003	2.7 L5			MAF	245-2267	245-1267
2009-2007	3.0 V6			MAF	-	245-1180
2008-2007	3.5 V6			MAF	-	245-1231
Sprinter 3500						
2006-2004	2.7 L5			MAF	-	245-1180
2003	2.7 L5			MAF	245-2267	245-1267
2009-2007	3.0 V6			MAF	-	245-1180
2008-2007	3.5 V6			MAF	-	245-1231
Stealth						
1996-1991	3.0 V6			MAF	-	245-1152
Stratus						
2005-2004	2.4 L4		SOHC	MAF	-	245-1139
2003-2001	2.4 L4			MAF	-	245-1139
2005-2001	3.0 V6			MAF	-	245-1139

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EAGLE						
Summit						
1996-1993	2.4 L4			MAF	-	245-1152
Talon						
1998-1995	2.0 L4			MAF	-	245-1152
FORD						
Aerostar						
1997-1996	3.0 V6			MAF	245-2039	245-1039
1995	3.0 V6		W ID# F37Z 12B579-DA	MAF	245-2051	245-1051
1995	3.0 V6		W ID# F27Z 12B579-AA	MAF	245-2012	245-1012
1994-1993	3.0 V6		Stamped #F37F12B579DA	MAF	245-2051	245-1051
1994-1993	3.0 V6		Stamped # F2TZ12B579B	MAF	245-2012	245-1012
1992	3.0 V6			MAF	245-2012	245-1012
1997-1996	4.0 V6			MAF	245-2036	245-1036
1995-1990	4.0 V6			MAF	245-2015	245-1015
Aspire						
1997-1994	1.3 L4			MAF	-	245-1040
Bronco						
1996-1994	5.0 V8			MAF	245-2154	245-1154
1996-1995	5.8 V8		California Emissions	MAF	245-2154	245-1154
Bronco II						
1990	2.9 V6			MAF	245-2016	245-1016
C-Max						
2018-2013	2.0 L4			MAF	245-1328	-
Contour						
2000-1999	2.0 L4		From 05/03/1999	MAF	245-2193	245-1193
1999-1996	2.0 L4		To 05/03/1999	MAF	245-2025	245-1025
1995	2.0 L4		Submodel: GL Sport, LX Sport	MAF	245-2045	245-1045
1995	2.0 L4		Submodel: GL, LX	MAF	245-2025	245-1025
2000-1999	2.5 V6		From 05/03/1999	MAF	245-2029	245-1029
1999-1996	2.5 V6		To 05/03/1999	MAF	245-2047	245-1047
1995	2.5 V6		Submodel: GL, LX, SE	MAF	245-2047	245-1047
1995	2.5 V6		Submodel: GL Sport, LX Sport	MAF	245-2045	245-1045
Country Squire						
1991-1990	5.0 V8			MAF	245-2016	245-1016
Crown Victoria						
2011-2005	4.6 V8			MAF	245-1108	-
2004	4.6 V8		Exc.Police	MAF	245-2136	245-1136
2004	4.6 V8		Police	MAF	245-1108	-
2003	4.6 V8			MAF	245-2136	245-1136
2002-2000	4.6 V8			MAF	245-1151	245-3151
1999-1996	4.6 V8			MAF	245-2029	245-1029
1995	4.6 V8			MAF	245-2036	245-1036
1994-1993	4.6 V8			MAF	245-2014	245-1014
1992	4.6 V8		Towing Package	MAF	245-2015	245-1015
1992	4.6 V8		Exc.Towing Package	MAF	245-2014	245-1014
E-150						
2003	4.2 V6			MAF	245-2136	245-1136
2014-2005	4.6 V8			MAF	245-1108	-
2004-2003	4.6 V8			MAF	245-2136	245-1136
2014-2004	5.4 V8			MAF	245-1108	-
2003	5.4 V8			MAF	245-2136	245-1136
E-150 Club Wagon						
2003	4.2 V6			MAF	245-2136	245-1136
2005	4.6 V8			MAF	245-1108	-
2004-2003	4.6 V8			MAF	245-2136	245-1136

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
FORD (Cont'd.)						
E-150 Club Wagon (Cont'd.)						
2005-2004	5.4 V8			MAF	245-1108	-
2003	5.4 V8			MAF	245-2136	245-1136
E-150 Econoline						
2002-1999	4.2 V6			MAF	245-2136	245-1136
1998-1997	4.2 V6			MAF	245-2029	245-1029
2002-2001	4.6 V8			MAF	245-2136	245-1136
2000-1997	4.6 V8			MAF	245-2045	245-1045
1996	4.9 L6			MAF	245-2036	245-1036
1995-1994	4.9 L6			MAF	245-2154	245-1154
1996-1993	5.0 V8			MAF	245-2154	245-1154
2002-2000	5.4 V8			MAF	245-2136	245-1136
1999-1997	5.4 V8			MAF	245-2045	245-1045
1996	5.8 V8		California Emissions	MAF	245-2036	245-1036
1995	5.8 V8			MAF	245-2154	245-1154
E-150 Econoline Club Wagon						
2002-1999	4.2 V6			MAF	245-2136	245-1136
1998-1997	4.2 V6			MAF	245-2029	245-1029
2002-2001	4.6 V8			MAF	245-2136	245-1136
2000-1997	4.6 V8			MAF	245-2045	245-1045
1996	4.9 L6			MAF	245-2036	245-1036
1995-1994	4.9 L6			MAF	245-2154	245-1154
1996-1993	5.0 V8			MAF	245-2154	245-1154
2002-2000	5.4 V8			MAF	245-2136	245-1136
1999-1997	5.4 V8			MAF	245-2045	245-1045
1996	5.8 V8		California Emissions	MAF	245-2036	245-1036
1995	5.8 V8			MAF	245-2154	245-1154
E-250						
2003	4.2 V6			MAF	245-2136	245-1136
2014-2005	4.6 V8			MAF	245-1108	-
2004-2003	4.6 V8			MAF	245-2136	245-1136
2014-2004	5.4 V8			MAF	245-1108	-
2003	5.4 V8			MAF	245-2136	245-1136
E-250 Econoline						
2002-1999	4.2 V6			MAF	245-2136	245-1136
1998-1997	4.2 V6			MAF	245-2029	245-1029
1996	4.9 L6			MAF	245-2036	245-1036
1995-1994	4.9 L6			MAF	245-2154	245-1154
2002-2000	5.4 V8			MAF	245-2136	245-1136
1999-1997	5.4 V8			MAF	245-2045	245-1045
1996	5.8 V8		California Emissions	MAF	245-2036	245-1036
1995	5.8 V8			MAF	245-2154	245-1154
E-350 Club Wagon						
2005	5.4 V8			MAF	245-1108	-
2004-2003	5.4 V8			MAF	245-2136	-
2005	6.0 V8			MAF	245-1108	-
2004	6.0 V8			MAF	245-1225	-
2004	6.0 V8	DIESEL		MAF	245-1108	-
2005	6.8 V10			MAF	245-1108	-
2003	6.8 V10			MAF	245-2136	245-1136
E-350 Econoline						
1996	4.9 L6			MAF	245-2036	245-1036
1995	4.9 L6			MAF	245-2154	245-1154
1998-1997	5.4 V8			MAF	245-2045	245-1045

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
FORD (Cont'd.)						
E-350 Econoline (Cont'd.)						
1996	5.8 V8		California Emissions	MAF	245-2036	245-1036
1995	5.8 V8			MAF	245-2154	245-1154
1998-1997	6.8 V10			MAF	245-2045	245-1045
E-350 Econoline Club Wagon						
1996	4.9 L6			MAF	245-2036	245-1036
1995	4.9 L6			MAF	245-2154	245-1154
2002-2000	5.4 V8			MAF	245-2136	245-1136
1999-1997	5.4 V8			MAF	245-2045	245-1045
1996	5.8 V8		California Emissions	MAF	245-2036	245-1036
1995	5.8 V8			MAF	245-2154	245-1154
2002-2001	6.8 V10			MAF	245-2136	245-1136
2000-1997	6.8 V10			MAF	245-2045	245-1045
E-350 Super Duty						
2016-2004	5.4 V8			MAF	245-1108	-
2003-2000	5.4 V8			MAF	245-2136	245-1136
1999	5.4 V8			MAF	245-2045	245-1045
2010-2004	6.0 V8			MAF	245-1108	-
2019-2017	6.2 V8			MAF	245-1330	-
2019-2016	6.8 V10			MAF	245-1330	-
2015-2013	6.8 V10			MAF	245-1329	-
2012-2004	6.8 V10			MAF	245-1108	-
2003-2001	6.8 V10			MAF	245-2136	245-1136
2000-1999	6.8 V10			MAF	245-2045	245-1045
E-450 Econoline Super Duty						
2002-2000	5.4 V8			MAF	245-2136	245-1136
2002-2001	6.8 V10			MAF	245-2136	245-1136
2000-1999	6.8 V10			MAF	245-2045	245-1045
E-450 Super Duty						
2016-2006	5.4 V8			MAF	245-1108	-
2004	5.4 V8	CNG		MAF	245-2136	245-1136
2004	5.4 V8	GAS		MAF	245-1108	-
2003	5.4 V8			MAF	245-2136	245-1136
2010-2004	6.0 V8			MAF	245-1108	-
2019-2017	6.2 V8			MAF	245-1330	-
2019-2016	6.8 V10			MAF	245-1330	-
2015-2013	6.8 V10			MAF	245-1329	-
2012-2004	6.8 V10			MAF	245-1108	-
2003	6.8 V10			MAF	245-2136	245-1136
E-550 Econoline Super Duty						
2002	6.8 V10			MAF	245-2136	245-1136
E-550 Super Duty						
2003	6.8 V10			MAF	245-2136	245-1136
Econoline Super Duty						
1999-1997	5.4 V8			MAF	245-2045	245-1045
1999-1997	6.8 V10			MAF	245-2045	245-1045
EcoSport						
2020-2018	2.0 L4			MAF	245-1330	-
Edge						
2014-2012	2.0 L4			MAF	245-1330	-
2014-2007	3.5 V6			MAF	245-1108	-
2014-2011	3.7 V6			MAF	245-1108	-
Escape						
2004-2001	2.0 L4			MAF	245-1102	245-3102
2008-2005	2.3 L4			MAF	245-1108	-

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FORD (Cont'd.)						
Escape (Cont'd.)						
2019-2017	2.5 L4			MAF	245-1328	-
2016-2013	2.5 L4			MAF	245-1331	-
2012-2009	2.5 L4			MAF	245-1108	-
2012-2007	3.0 V6			MAF	245-1108	-
2006-2001	3.0 V6			MAF	245-2136	245-1136
Escort						
1996	1.9 L4			MAF	245-2039	245-1039
1995-1994	1.9 L4			MAF	245-2033	245-1033
1993	1.9 L4		Submodel: LX Sport	MAF	245-2033	245-1033
1993	1.9 L4		Submodel: Base, LX	MAF	245-2018	245-1018
1992-1991	1.9 L4			MAF	245-2018	245-1018
2003-1999	2.0 L4		From 02/02/1999	MAF	245-1102	245-3102
1999-1997	2.0 L4		To 02/02/1999	MAF	245-2039	245-1039
Excursion						
2005-2000	5.4 V8			MAF	245-2136	245-1136
2005-2003	6.0 V8			MAF	245-1225	-
2005-2000	6.8 V10			MAF	245-2136	245-1136
Expedition						
2004-2003	4.6 V8			MAF	245-2198	245-1198
2002-1999	4.6 V8			MAF	245-2191	245-1191
1998-1997	4.6 V8			MAF	245-2045	245-1045
2014-2012	5.4 V8			MAF	245-1329	-
2011-2005	5.4 V8			MAF	245-1108	-
2004-2003	5.4 V8			MAF	245-2198	245-1198
2002-1999	5.4 V8			MAF	245-2191	245-1191
1998-1997	5.4 V8			MAF	245-2045	245-1045
Explorer						
2015-2012	2.0 L4			MAF	245-1330	-
2015-2013	3.5 V6			MAF	245-1329	-
2012-2011	3.5 V6			MAF	245-1108	-
2010-2004	4.0 V6			MAF	245-1108	-
2003-1999	4.0 V6			MAF	245-2136	245-1136
1998-1996	4.0 V6			MAF	245-2036	245-1036
1994-1991	4.0 V6			MAF	245-2015	245-1015
2010-2006	4.6 V8			MAF	245-1108	-
2005-2002	4.6 V8			MAF	245-2136	245-1136
2001-1999	5.0 V8			MAF	245-2136	245-1136
1998-1996	5.0 V8			MAF	245-2036	245-1036
Explorer Sport						
2003-2001	4.0 V6			MAF	245-2136	245-1136
Explorer Sport Trac						
2010-2007	4.0 V6			MAF	245-1108	-
2005-2001	4.0 V6			MAF	245-2136	245-1136
2010-2007	4.6 V8			MAF	245-1108	-
F53						
2019-2016	6.8 V10			MAF	245-1330	-
2015-2011	6.8 V10			MAF	245-1329	-
2009-2006	6.8 V10			MAF	245-1108	-
2004	6.8 V10			MAF	245-2136	245-1136
F59						
2019-2016	6.8 V10			MAF	245-1330	-
2015-2011	6.8 V10			MAF	245-1329	-
F-150						
2020-2018	3.0 V6			MAF	245-1329	-

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FORD (Cont'd.)						
F-150 (Cont'd.)						
2012-2011	3.5 V6			MAF	245-1329	-
2014-2011	3.7 V6			MAF	245-1329	-
2008-2005	4.2 V6			MAF	245-1108	-
2003-1997	4.2 V6			MAF	245-2029	245-1029
2010-2005	4.6 V8			MAF	245-1108	-
2003	4.6 V8		VIN: 6	MAF	245-2191	245-1191
2003	4.6 V8		VIN: W	MAF	245-2136	245-1136
2002-1999	4.6 V8			MAF	245-2191	245-1191
1998-1997	4.6 V8			MAF	245-2045	245-1045
1996	4.9 L6			MAF	245-2036	245-1036
1995	4.9 L6			MAF	245-2154	245-1154
2014-2011	5.0 V8			MAF	245-1329	-
1996-1994	5.0 V8			MAF	245-2154	245-1154
2010-2004	5.4 V8			MAF	245-1108	-
2003-2001	5.4 V8		Naturally Aspirated	MAF	245-2191	245-1191
2003-2001	5.4 V8		Supercharged	MAF	245-1158	-
2000-1999	5.4 V8			MAF	245-2191	245-1191
1998-1997	5.4 V8			MAF	245-2045	245-1045
1996	5.8 V8			MAF	245-2036	245-1036
1995	5.8 V8			MAF	245-2154	245-1154
2014-2010	6.2 V8			MAF	245-1329	-
F-150 Heritage						
2004	4.2 V6			MAF	245-2029	245-1029
2004	4.6 V8			MAF	245-2136	245-1136
2004	5.4 V8		Naturally Aspirated	MAF	245-2191	245-1191
2004	5.4 V8		Supercharged	MAF	245-1158	-
F-250						
2003-1999	4.6 V8			MAF	245-2191	245-1191
1998-1997	4.6 V8			MAF	245-2045	245-1045
1996	4.9 L6			MAF	245-2036	245-1036
1995	4.9 L6			MAF	245-2154	245-1154
1996-1994	5.0 V8			MAF	245-2154	245-1154
1999	5.4 V8			MAF	245-2191	245-1191
1998-1997	5.4 V8			MAF	245-2045	245-1045
1996	5.8 V8			MAF	245-2036	245-1036
1995	5.8 V8			MAF	245-2154	245-1154
F-250 HD						
1997	5.8 V8			MAF	245-2036	245-1036
F-250 Super Duty						
2010-2005	5.4 V8			MAF	245-1108	-
2004-1999	5.4 V8			MAF	245-2136	245-1136
2007-2003	6.0 V8			MAF	245-1225	-
2016-2011	6.2 V8			MAF	245-1329	-
2010-2008	6.4 V8			MAF	245-1334	-
2019-2017	6.7 V8			MAF	245-1329	-
2016-2011	6.7 V8			MAF	245-1331	-
2010-2005	6.8 V10			MAF	245-1108	-
2004-1999	6.8 V10			MAF	245-2136	245-1136
F-350						
1997-1996	5.8 V8			MAF	245-2036	245-1036
1995	5.8 V8			MAF	245-2154	245-1154
F-350 Super Duty						
2010-2005	5.4 V8			MAF	245-1108	-

Sensor Only Mass Air Flow parts supplied with replacement TORX® screws and all necessary tools

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
FORD (Cont'd.)						
F-350 Super Duty (Cont'd.)						
2004-1999	5.4 V8			MAF	245-2136	245-1136
2007-2003	6.0 V8			MAF	245-1225	-
2016-2011	6.2 V8			MAF	245-1329	-
2010-2008	6.4 V8			MAF	245-1334	-
2019-2017	6.7 V8			MAF	245-1329	-
2016-2011	6.7 V8			MAF	245-1331	-
2010-2005	6.8 V10			MAF	245-1108	-
2004-1999	6.8 V10			MAF	245-2136	245-1136
F-450 Super Duty						
2007-2003	6.0 V8			MAF	245-1225	-
2010-2008	6.4 V8			MAF	245-1334	-
2019-2017	6.7 V8			MAF	245-1329	-
2016-2011	6.7 V8			MAF	245-1331	-
2019-2017	6.8 V10			MAF	245-1330	-
2016-2011	6.8 V10			MAF	245-1329	-
2010-2005	6.8 V10			MAF	245-1108	-
2004-1999	6.8 V10			MAF	245-2136	245-1136
F-550 Super Duty						
2007-2003	6.0 V8			MAF	245-1225	-
2010-2008	6.4 V8			MAF	245-1334	-
2019-2017	6.7 V8			MAF	245-1329	-
2016-2011	6.7 V8			MAF	245-1331	-
2019-2017	6.8 V10			MAF	245-1330	-
2016-2011	6.8 V10			MAF	245-1329	-
2010-2005	6.8 V10			MAF	245-1108	-
2004-1999	6.8 V10			MAF	245-2136	245-1136
Fiesta						
2017-2014	1.0 L3			MAF	245-1330	-
2001-1998	1.3 L4			MAF	-	245-1453
2000-1998	1.4 L4			MAF	-	245-1453
2019-2014	1.6 L4			MAF	245-1330	-
2013-2011	1.6 L4			MAF	245-1108	-
2001	1.6 L4			MAF	-	245-1453
Five Hundred						
2007-2005	3.0 V6			MAF	245-1108	-
Flex						
2016-2013	3.5 V6			MAF	245-1329	-
2012-2009	3.5 V6			MAF	245-1108	-
Focus						
2018-2012	2.0 L4			MAF	245-1328	-
2011-2005	2.0 L4			MAF	245-1108	-
2004-2000	2.0 L4			MAF	245-1102	245-3102
2007-2003	2.3 L4			MAF	245-1108	-
Freestar						
2007-2004	3.9 V6			MAF	245-1108	-
2007-2004	4.2 V6			MAF	245-1108	-
Freestyle						
2007-2005	3.0 V6			MAF	245-1108	-
Fusion						
2020-2013	2.0 L4			MAF	245-1328	-
2009-2006	2.3 L4			MAF	245-1108	-
2020-2016	2.5 L4		From 04/04/2016	MAF	245-1330	-
2016-2013	2.5 L4		To 04/04/2016	MAF	245-1329	-
2012-2010	2.5 L4			MAF	245-1108	-

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
FORD (Cont'd.)						
Fusion (Cont'd.)						
2012-2006	3.0 V6			MAF	245-1108	-
2012-2010	3.5 V6			MAF	245-1108	-
Grand Marquis						
2004-2003	4.6 V8			MAF	245-2136	245-1136
2002-2000	4.6 V8			MAF	245-1151	245-3151
GT						
2020-2017	3.5 V6			MAF	245-1329	-
2006-2005	5.4 V8			MAF	245-1108	-
LTD Crown Victoria						
1991-1990	5.0 V8			MAF	245-2016	245-1016
Mustang						
1993-1990	2.3 L4			MAF	245-2016	245-1016
2014-2011	3.7 V6			MAF	245-1329	-
2004-2001	3.8 V6			MAF	245-2136	245-1136
2000-1996	3.8 V6			MAF	245-2036	245-1036
1995-1994	3.8 V6			MAF	245-2014	245-1014
2004	3.9 V6			MAF	245-2136	245-1136
2010-2005	4.0 V6			MAF	245-1108	-
2010-2005	4.6 V8			MAF	245-1108	-
2004-2003	4.6 V8		Naturally Aspirated	MAF	245-2136	245-1136
2004-2003	4.6 V8		Supercharged	MAF	245-1158	-
2002	4.6 V8			MAF	245-2136	245-1136
2001-1999	4.6 V8			MAF	245-1224	-
1998-1996	4.6 V8			MAF	245-2045	245-1045
2020-2015	5.0 V8			MAF	245-1330	-
2014-2011	5.0 V8			MAF	245-1329	-
1995-1994	5.0 V8			MAF	245-2014	245-1014
1993	5.0 V8		Submodel: SVT Cobra	MAF	245-2017	245-1017
1993	5.0 V8		Submodel: GT, LX	MAF	245-2013	245-1013
1992-1990	5.0 V8			MAF	245-2013	245-1013
1989	5.0 V8		Stamped #E9ZF12B579AA, #F1ZF12B579AA	MAF	245-2013	245-1013
2020-2015	5.2 V8			MAF	245-1330	-
2012-2011	5.4 V8			MAF	245-1329	-
2010-2007	5.4 V8			MAF	245-1108	-
2014-2013	5.8 V8			MAF	245-1329	-
Police Interceptor Sedan						
2019-2013	3.5 V6			MAF	245-1329	-
2019-2013	3.7 V6			MAF	245-1329	-
Police Interceptor Utility						
2014	3.5 V6			MAF	245-1329	-
2015-2013	3.7 V6			MAF	245-1329	-
Probe						
1997-1996	2.0 L4			MAF	245-2019	245-1019
1995-1993	2.0 L4			MAF	245-2071	245-1071
Ranger						
2012-2004	2.3 L4			MAF	245-1108	-
2003-2001	2.3 L4			MAF	245-1102	245-3102
1997-1995	2.3 L4			MAF	245-2039	245-1039
1994-1993	2.3 L4			MAF	245-2033	245-1033
1992	2.3 L4			MAF	245-2012	245-1012
1991	2.3 L4		w/ OE # FOVY12B579A	MAF	245-2016	245-1016
1991	2.3 L4		w/ OE # F07F12B579AA	MAF	245-2015	245-1015
1990	2.3 L4			MAF	245-2016	245-1016

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
FORD (Cont'd.)						
Ranger (Cont'd.)						
2013	2.5 L4			MAF	245-1108	-
2001-1998	2.5 L4			MAF	245-2039	245-1039
1992-1990	2.9 V6			MAF	245-2016	245-1016
2008-2004	3.0 V6			MAF	245-1108	-
2003-2001	3.0 V6			MAF	245-1102	245-3102
2000-1995	3.0 V6			MAF	245-2039	245-1039
1994	3.0 V6		w/ OE # F37F12B579AA	MAF	245-2033	245-1033
1994	3.0 V6		w/ OE # F07F12B579AA	MAF	245-2015	245-1015
1993	3.0 V6		w/ OE# F37F12B579DA	MAF	245-2051	245-1051
1993	3.0 V6		w/ OE# F37Z12B579A	MAF	245-2033	245-1033
1993	3.0 V6		w/ OE# F07F12B579AA	MAF	245-2015	245-1015
1992	3.0 V6			MAF	245-2012	245-1012
1991	3.0 V6		w/ OE # F0VF12B579AA	MAF	245-2016	245-1016
1991	3.0 V6		w/ OE # F07F12B579AA	MAF	245-2015	245-1015
2011-2004	4.0 V6			MAF	245-1108	-
2003-2001	4.0 V6			MAF	245-2136	245-1136
2000-1996	4.0 V6			MAF	245-2036	245-1036
1995-1990	4.0 V6			MAF	245-2015	245-1015
Special Service Police Sedan						
2018-2014	2.0 L4			MAF	245-1330	-
Taurus						
2017-2013	2.0 L4			MAF	245-1330	-
1991	2.5 L4			MAF	245-2016	245-1016
2007-2004	3.0 V6			MAF	245-1108	-
2003-2000	3.0 V6		OHV	MAF	245-1102	245-3102
2003-2000	3.0 V6		DOHC	MAF	245-2136	245-1136
1999-1996	3.0 V6		OHV	MAF	245-2039	245-1039
1999-1996	3.0 V6		DOHC	MAF	245-2029	245-1029
1995-1994	3.0 V6	GAS	OHV	MAF	245-2033	245-1033
1995-1994	3.0 V6	FLEX	OHV	MAF	245-2016	245-1016
1995-1994	3.0 V6	GAS	DOHC	MAF	245-2013	245-1013
1993-1991	3.0 V6		OHV	MAF	245-2016	245-1016
1993-1991	3.0 V6		DOHC	MAF	245-2013	245-1013
1990-1989	3.0 V6			MAF	245-2013	245-1013
1995-1993	3.2 V6			MAF	245-2013	245-1013
1999-1998	3.4 V8			MAF	245-2046	245-1046
1997-1996	3.4 V8		Exc.Calif	MAF	245-2046	245-1046
1997-1996	3.4 V8		Calif-ESV	MAF	245-2045	245-1045
2019-2013	3.5 V6			MAF	245-1329	-
2012-2008	3.5 V6			MAF	245-1108	-
1995-1989	3.8 V6			MAF	245-2013	245-1013
Taurus X						
2009-2008	3.5 V6			MAF	245-1108	-
Tempo						
1994-1992	2.3 L4			MAF	245-2012	245-1012
1994-1992	3.0 V6			MAF	245-2016	245-1016
Thunderbird						
1997-1996	3.8 V6			MAF	245-2026	245-1026
1995-1994	3.8 V6		Naturally Aspirated	MAF	245-2070	245-1070
1995-1991	3.8 V6		Supercharged	MAF	245-2017	245-1017
1993-1991	3.8 V6		Naturally Aspirated	MAF	245-2013	245-1013
1990-1989	3.8 V6			MAF	245-2024	245-1024
2005-2003	3.9 V8			MAF	245-1108	-

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
FORD (Cont'd.)						
Thunderbird (Cont'd.)						
2002	3.9 V8			MAF	245-1151	245-3151
1997-1996	4.6 V8			MAF	245-2026	245-1026
1995-1994	4.6 V8			MAF	245-2070	245-1070
1993-1991	5.0 V8			MAF	245-2013	245-1013
Transit-150						
2019-2015	3.2 L5			MAF	245-1330	-
2019-2015	3.7 V6			MAF	245-1330	-
Transit-250						
2019-2015	3.2 L5			MAF	245-1330	-
2019-2015	3.7 V6			MAF	245-1330	-
Transit-350						
2019-2015	3.2 L5			MAF	245-1330	-
2019-2015	3.7 V6			MAF	245-1330	-
Transit-350 HD						
2019-2015	3.2 L5			MAF	245-1330	-
2019-2015	3.7 V6			MAF	245-1330	-
Transit Connect						
2013-2010	2.0 L4			MAF	245-1108	-
2020-2016	2.5 L4			MAF	245-1328	-
2015-2014	2.5 L4			MAF	245-1331	-
Windstar						
2000-1999	3.0 V6			MAF	245-1102	245-3102
1996-1995	3.0 V6			MAF	245-2039	245-1039
2003-1999	3.8 V6			MAF	245-2136	245-1136
1998-1996	3.8 V6			MAF	245-2029	245-1029
1995	3.8 V6			MAF	245-2027	245-1027
FREIGHTLINER						
Sprinter 2500						
2006-2004	2.7 L5			MAF	-	245-1180
2008-2007	3.5 V6			MAF	-	245-1231
Sprinter 3500						
2006-2004	2.7 L5			MAF	-	245-1180
2008-2007	3.5 V6			MAF	-	245-1231
GEO						
Tracker						
1997-1994	1.6 L4			MAF	-	245-1155
GMC						
Acadia						
2020	2.0 L4				245-1655	-
2019-2017	2.5 L4			MAF	245-1315	-
2019-2012	3.6 V6			MAF	245-1315	-
2011-2009	3.6 V6			MAF	-	245-1087
2008-2007	3.6 V6			MAF	245-2133	245-1133
Acadia Limited						
2017	3.6 V6			MAF	245-1315	-
C1500						
1998-1996	4.3 V6	Plastic Style Housing		MAF	245-2167	245-1167
1998-1996	4.3 V6	Aluminum Style Housing		MAF	245-2067	245-1067
1999-1996	5.0 V8	Plastic Style Housing		MAF	245-2167	245-1167
1999-1996	5.0 V8	Aluminum Style Housing		MAF	245-2067	245-1067
1999-1996	5.7 V8	Plastic Style Housing		MAF	245-2167	245-1167
1999-1996	5.7 V8	Aluminum Style Housing		MAF	245-2067	245-1067
1990	5.7 V8			MAF	245-2067	245-1067

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
GMC (Cont'd.)						
C1500 Suburban						
1999-1996	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
1999-1996	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
C2500						
1998-1996	5.0 V8		Plastic Style Housing	MAF	245-2167	245-1167
1998-1996	5.0 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2000-1996	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000-1996	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
1998-1997	6.5 V8		Plastic Style Housing	MAF	245-2167	245-1167
1998-1997	6.5 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2000-1996	7.4 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000-1996	7.4 V8		Aluminum Style Housing	MAF	245-2067	245-1067
C2500 Suburban						
1999-1996	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
1999-1996	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
1999-1996	7.4 V8		Plastic Style Housing	MAF	245-2167	245-1167
1999-1996	7.4 V8		Aluminum Style Housing	MAF	245-2067	245-1067
C3500						
2000-1996	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000-1996	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
1998	6.5 V8		Plastic Style Housing	MAF	245-2167	245-1167
1998	6.5 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2000-1996	7.4 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000-1996	7.4 V8		Aluminum Style Housing	MAF	245-2067	245-1067
C3500HD						
2000-1996	7.4 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000-1996	7.4 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2002-2001	8.1 V8			MAF	-	245-1107
Canyon						
2019-2015	2.5 L4			MAF	245-1315	-
2006-2004	2.8 L4			MAF	245-1177	-
2012-2007	2.9 L4			MAF	245-1103	-
2006-2004	3.5 L5			MAF	245-1177	-
2019-2015	3.6 V6			MAF	245-1315	-
2012-2007	3.7 L5			MAF	245-1103	-
2012-2009	5.3 V8			MAF	245-1103	-
Envoy						
2009-2006	4.2 L6			MAF	245-1103	-
2009-2005	5.3 V8			MAF	-	245-1107
Envoy XL						
2006	4.2 L6			MAF	245-1103	-
2006-2003	5.3 V8			MAF	-	245-1107
Envoy XUV						
2005-2004	5.3 V8			MAF	-	245-1107
Jimmy						
2001-1996	4.3 V6		Plastic Style Housing	MAF	245-2162	245-1162
2001-1996	4.3 V6		Aluminum Style Housing	MAF	245-2062	245-1062
K1500						
1998-1996	4.3 V6		Plastic Style Housing	MAF	245-2167	245-1167
1998-1996	4.3 V6		Aluminum Style Housing	MAF	245-2067	245-1067
1999-1996	5.0 V8		Plastic Style Housing	MAF	245-2167	245-1167
1999-1996	5.0 V8		Aluminum Style Housing	MAF	245-2067	245-1067
1999-1996	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
1999-1996	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
1998-1997	6.5 V8		Plastic Style Housing	MAF	245-2167	245-1167

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
GMC (Cont'd.)						
K1500 (Cont'd.)						
1998-1997	6.5 V8		Aluminum Style Housing	MAF	245-2067	245-1067
K1500 Suburban						
1999-1996	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
1999-1996	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
K2500						
1998	5.0 V8		Plastic Style Housing	MAF	245-2167	245-1167
1998	5.0 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2000-1996	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000-1996	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
1998-1997	6.5 V8		Plastic Style Housing	MAF	245-2167	245-1167
1998-1997	6.5 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2000-1996	7.4 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000-1996	7.4 V8		Aluminum Style Housing	MAF	245-2067	245-1067
K2500 Suburban						
1999-1996	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
1999-1996	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
1999-1996	7.4 V8		Plastic Style Housing	MAF	245-2167	245-1167
1999-1996	7.4 V8		Aluminum Style Housing	MAF	245-2067	245-1067
K3500						
2000-1996	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000-1996	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2000-1996	7.4 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000-1996	7.4 V8		Aluminum Style Housing	MAF	245-2067	245-1067
P3500						
1999-1996	4.3 V6		Plastic Style Housing	MAF	245-2167	245-1167
1999-1996	4.3 V6		Aluminum Style Housing	MAF	245-2067	245-1067
1999-1996	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
1999-1996	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
1999-1996	7.4 V8		Plastic Style Housing	MAF	245-2167	245-1167
1999-1996	7.4 V8		Aluminum Style Housing	MAF	245-2067	245-1067
Safari						
2005-1996	4.3 V6		Plastic Style Housing	MAF	245-2162	245-1162
2005-1996	4.3 V6		Aluminum Style Housing	MAF	245-2062	245-1062
Savana 1500						
2014-2003	4.3 V6			MAF	245-2131	245-1131
2002-1996	4.3 V6		Plastic Style Housing	MAF	245-2167	245-1167
2002-1996	4.3 V6		Aluminum Style Housing	MAF	245-2067	245-1067
2002-1996	5.0 V8		Plastic Style Housing	MAF	245-2167	245-1167
2002-1996	5.0 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2014-2003	5.3 V8			MAF	245-2131	245-1131
2002-1996	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
2002-1996	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
Savana 2500						
2006-2003	4.3 V6			MAF	245-2131	245-1131
2002-1996	4.3 V6		Plastic Style Housing	MAF	245-2167	245-1167
2002-1996	4.3 V6		Aluminum Style Housing	MAF	245-2067	245-1067
2016	4.8 V8			MAF	245-1315	-
2015-2003	4.8 V8			MAF	245-2131	245-1131
2002-1996	5.0 V8		Plastic Style Housing	MAF	245-2167	245-1167
2002-1996	5.0 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2005-2003	5.3 V8			MAF	245-2131	245-1131
2002-1996	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
2002-1996	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
GMC (Cont'd.)						
Savana 2500 (Cont'd.)						
2016	6.0 V8			MAF	245-1315	-
2015-2003	6.0 V8			MAF	245-2131	245-1131
2016-2011	6.6 V8			MAF	245-1250	-
2010	6.6 V8		EngDesign: LGH	MAF	245-1250	-
2010	6.6 V8		EngDesign: LMM	MAF	245-1194	-
2009-2008	6.6 V8			MAF	245-1194	-
2007	6.6 V8		EngDesign: LMM	MAF	245-1194	-
2007	6.6 V8		EngDesign: LLY	MAF	245-1166	-
2006	6.6 V8			MAF	245-1166	-
Savana 3500						
2002-2000	4.3 V6			MAF	245-2067	245-1067
2016	4.8 V8			MAF	245-1315	-
2015-2003	4.8 V8			MAF	245-2131	245-1131
2002-1996	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
2002-1996	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2016	6.0 V8			MAF	245-1315	-
2015-2003	6.0 V8			MAF	245-2131	245-1131
2016-2011	6.6 V8			MAF	245-1250	-
2010	6.6 V8		EngDesign: LGH	MAF	245-1250	-
2010	6.6 V8		EngDesign: LMM	MAF	245-1194	-
2009-2008	6.6 V8			MAF	245-1194	-
2007	6.6 V8		EngDesign: LMM	MAF	245-1194	-
2007	6.6 V8		EngDesign: LLY	MAF	245-1166	-
2006	6.6 V8			MAF	245-1166	-
2000-1996	7.4 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000-1996	7.4 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2002-2001	8.1 V8		Plastic Style Housing	MAF	245-2167	245-1167
2002-2001	8.1 V8		Aluminum Style Housing	MAF	245-2067	245-1067
Savana 4500						
2017-2016	6.0 V8			MAF	245-1315	-
2015-2009	6.0 V8			MAF	245-2131	245-1131
2016-2011	6.6 V8			MAF	245-1250	-
2010	6.6 V8		EngDesign: LGH	MAF	245-1250	-
2010	6.6 V8		EngDesign: LMM	MAF	245-1194	-
2009	6.6 V8			MAF	245-1194	-
Sierra 1500						
2018-2014	4.3 V6			MAF	245-1315	-
2013-2009	4.3 V6			MAF	245-1206	-
2008-2007	4.3 V6			MAF	245-2149	245-1149
2006-1999	4.3 V6			MAF	-	245-1107
2013-2009	4.8 V8			MAF	245-1206	-
2008-2007	4.8 V8			MAF	245-2149	245-1149
2006-1999	4.8 V8			MAF	-	245-1107
2018-2014	5.3 V8			MAF	245-1315	-
2013-2009	5.3 V8			MAF	245-1206	-
2008-2007	5.3 V8			MAF	245-2149	245-1149
2006-1999	5.3 V8			MAF	-	245-1107
2013-2010	6.0 V8			MAF	245-1206	-
2009	6.0 V8	ELECTRIC/GAS		MAF	245-2149	245-1149
2009	6.0 V8	GAS		MAF	245-1206	-
2008-2007	6.0 V8			MAF	245-2149	245-1149
2006-2001	6.0 V8			MAF	-	245-1107

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GMC (Cont'd.)						
Sierra 1500 (Cont'd.)						
2018-2014	6.2 V8			MAF	245-1315	-
2013-2009	6.2 V8			MAF	245-1206	-
2008-2007	6.2 V8			MAF	245-2229	245-1229
Sierra 1500 Classic						
2007	4.3 V6			MAF	-	245-1107
2007	4.8 V8			MAF	-	245-1107
2007	5.3 V8			MAF	-	245-1107
2007	6.0 V8			MAF	-	245-1107
Sierra 1500 HD						
2006-2005	6.0 V8			MAF	-	245-1107
2003-2001	6.0 V8			MAF	-	245-1107
Sierra 1500 HD Classic						
2007	6.0 V8			MAF	-	245-1107
Sierra 1500 Limited						
2019	5.3 V8			MAF	245-1315	-
Sierra 2500						
2000-1999	5.3 V8			MAF	-	245-1107
2004-1999	6.0 V8			MAF	-	245-1107
Sierra 2500 HD						
2019	6.0 V8			MAF	245-1315	-
2018	6.0 V8		EngDesign: L96	MAF	245-1315	-
2017-2016	6.0 V8			MAF	245-1315	-
2015-2009	6.0 V8			MAF	245-1206	-
2008-2007	6.0 V8			MAF	245-2149	245-1149
2006-2001	6.0 V8			MAF	-	245-1107
2016-2011	6.6 V8			MAF	245-1250	-
2010-2007	6.6 V8			MAF	245-1194	-
2006-2001	6.6 V8			MAF	245-1166	-
2006-2001	8.1 V8			MAF	-	245-1107
Sierra 2500 HD Classic						
2007	6.0 V8			MAF	-	245-1107
2007	8.1 V8			MAF	-	245-1107
Sierra 3500						
2006-2001	6.0 V8			MAF	-	245-1107
2006-2001	6.6 V8			MAF	245-1166	-
2006-2001	8.1 V8			MAF	-	245-1107
Sierra 3500 Classic						
2007	6.0 V8			MAF	-	245-1107
2007	8.1 V8			MAF	-	245-1107
Sierra 3500 HD						
2019	6.0 V8			MAF	245-1315	-
2018	6.0 V8		EngDesign: L96	MAF	245-1315	-
2017-2016	6.0 V8			MAF	245-1315	-
2015-2009	6.0 V8			MAF	245-1206	-
2008-2007	6.0 V8			MAF	245-2149	245-1149
2016-2011	6.6 V8			MAF	245-1250	-
2010-2007	6.6 V8			MAF	245-1194	-
Sonoma						
2004-1996	4.3 V6		Plastic Style Housing	MAF	245-2162	245-1162
2004-1996	4.3 V6		Aluminum Style Housing	MAF	245-2062	245-1062
T6500						
2009-2004	7.8 L6			MAF	245-1178	-
T7500						
2009-2004	7.8 L6			MAF	245-1178	-

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GMC (Cont'd.)						
Terrain						
2017-2012	2.4 L4			MAF	245-1315	-
2011-2010	2.4 L4			MAF	245-1103	-
2012	3.0 V6			MAF	245-1315	-
2011-2010	3.0 V6			MAF	245-1103	-
2017-2013	3.6 V6			MAF	245-1315	-
W3500 Forward						
2008-2005	5.2 L4			MAF	245-1178	-
W4500 Forward						
2008-2005	5.2 L4			MAF	245-1178	-
2008	6.0 V8			MAF	-	245-1107
W5500 Forward						
2009-2005	5.2 L4			MAF	245-1178	-
Yukon						
2009	4.8 V8			MAF	245-1206	-
2008-2007	4.8 V8			MAF	245-2149	245-1149
2006-2000	4.8 V8			MAF	-	245-1107
2019-2015	5.3 V8			MAF	245-1315	-
2014-2009	5.3 V8			MAF	245-1206	-
2008-2007	5.3 V8			MAF	245-2149	245-1149
2006-2000	5.3 V8			MAF	-	245-1107
2000-1996	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000-1996	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2013-2010	6.0 V8			MAF	245-1206	-
2009-2008	6.0 V8			MAF	245-2149	245-1149
2006-2001	6.0 V8			MAF	-	245-1107
2019-2015	6.2 V8			MAF	245-1315	-
2014-2009	6.2 V8			MAF	245-1206	-
2008-2007	6.2 V8			MAF	245-2229	245-1229
1997	6.5 V8		Plastic Style Housing	MAF	245-2167	245-1167
1997	6.5 V8		Aluminum Style Housing	MAF	245-2067	245-1067
Yukon XL						
2019-2015	5.3 V8			MAF	245-1315	-
2019-2015	6.2 V8			MAF	245-1315	-
Yukon XL 1500						
2014-2009	5.3 V8			MAF	245-1206	-
2008-2007	5.3 V8			MAF	245-2149	245-1149
2006-2000	5.3 V8			MAF	-	245-1107
2009	6.0 V8			MAF	245-1206	-
2008-2007	6.0 V8			MAF	245-2149	245-1149
2006-2001	6.0 V8			MAF	-	245-1107
2014-2009	6.2 V8			MAF	245-1206	-
2008-2007	6.2 V8			MAF	245-2229	245-1229
Yukon XL 2500						
2013-2009	6.0 V8			MAF	245-1206	-
2008-2007	6.0 V8			MAF	245-2149	245-1149
2006-2000	6.0 V8			MAF	-	245-1107
2006-2001	8.1 V8			MAF	-	245-1107
HONDA						
Accord						
2020-2018	1.5 L4			MAF	245-1386	-
2020-2018	2.0 L4	GAS		MAF	245-1386	-
2020-2018	2.0 L4	ELECTRIC/GAS		MAF	245-1145	-
2017	2.0 L4			MAF	245-1145	-

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HONDA (Cont'd.)						
Accord (Cont'd.)						
2015-2014	2.0 L4			MAF	245-1145	-
2017-2013	2.4 L4			MAF	245-1145	-
2012-2008	2.4 L4			MAF	245-1195	-
2007-2003	2.4 L4			MAF	245-1145	-
2007-2005	3.0 V6	ELECTRIC/GAS		MAF	245-1145	-
2017-2008	3.5 V6			MAF	245-1145	-
Accord Crosstour						
2011-2010	3.5 V6			MAF	245-1145	-
Civic						
2011-2006	1.3 L4	ELECTRIC/GAS		MAF	245-1145	-
2020-2019	1.5 L4		Submodel: EX, EX-L, LX, Sport, Touring, Sport Touring	MAF	245-1195	-
2020-2017	1.5 L4		Submodel: Si	MAF	245-1386	-
2018	1.5 L4		Submodel: EX, EX-L, EX-T, LX, Sport, Touring, Sport Touring	MAF	245-1195	-
2017	1.5 L4		Submodel: EX, EX-L, EX-T, LX, Sport, Touring	MAF	245-1195	-
2016	1.5 L4			MAF	245-1195	-
2015-2012	1.5 L4			MAF	245-1145	-
2015-2006	1.8 L4			MAF	245-1145	-
2020	2.0 L4			MAF	245-1195	-
2019-2016	2.0 L4			MAF	245-1386	-
2011-2006	2.0 L4			MAF	245-1236	-
2015-2012	2.4 L4			MAF	245-1195	-
Clarity						
2020-2018	1.5 L4			MAF	245-1145	-
Crosstour						
2015-2012	2.4 L4			MAF	245-1195	-
2015-2012	3.5 V6			MAF	245-1145	-
CR-V						
2020-2017	1.5 L4			MAF	245-1386	-
2019-2010	2.4 L4			MAF	245-1195	-
2009-2007	2.4 L4			MAF	245-1236	-
CR-Z						
2016-2011	1.5 L4			MAF	245-1145	-
Element						
2011-2007	2.4 L4			MAF	245-1236	-
Fit						
2020-2015	1.5 L4			MAF	245-1145	-
2013-2009	1.5 L4			MAF	245-1145	-
HR-V						
2020-2016	1.8 L4			MAF	245-1145	-
Insight						
2014-2010	1.3 L4			MAF	245-1145	-
2020-2019	1.5 L4			MAF	245-1145	-
Odyssey						
2020-2007	3.5 V6			MAF	245-1145	-
Passport						
2002-1998	3.2 V6		Plastic Style Housing	MAF	245-2162	245-1162
2002-1998	3.2 V6		Aluminum Style Housing	MAF	245-2062	245-1062
1997-1996	3.2 V6			MAF	245-2170	245-1170
2020-2019	3.5 V6			MAF	245-1145	-
Pilot						
2020-2009	3.5 V6			MAF	245-1145	-
Ridgeline						
2020-2017	3.5 V6			MAF	245-1145	-
2014-2009	3.5 V6			MAF	245-1145	-

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HUMMER						
H2						
2007-2003	6.0 V8			MAF	-	245-1107
2009-2008	6.2 V8			MAF	-	245-1107
H3						
2006	3.5 L5			MAF	245-1177	-
2010-2008	3.7 L5			MAF	245-1103	-
2007	3.7 L5		Submodel: Base	MAF	245-1177	-
2007	3.7 L5		Submodel: X	MAF	245-1103	-
2010-2008	5.3 V8			MAF	245-1103	-
H3T						
2010-2009	3.7 L5			MAF	245-1103	-
2010-2009	5.3 V8			MAF	245-1103	-
HYUNDAI						
Accent						
2002-2000	1.5 L4			MAF	245-2090	245-1090
1999-1995	1.5 L4			MAF	245-2127	245-1127
Azera						
2009-2007	3.3 V6			MAF	-	245-1338
2009-2006	3.8 V6			MAF	-	245-1338
Elantra						
1998-1996	1.8 L4			MAF	245-2126	245-1126
2010-2003	2.0 L4			MAF	-	245-1091
2000-1999	2.0 L4			MAF	245-2126	245-1126
Entourage						
2008-2007	3.8 V6			MAF	-	245-1338
Equus						
2011	4.6 V8			MAF	-	245-1338
Genesis						
2013-2009	3.8 V6			MAF	-	245-1338
2012-2009	4.6 V8			MAF	245-1103	245-1338
2014-2012	5.0 V8			MAF	245-1103	245-1338
Genesis Coupe						
2012-2010	3.8 V6			MAF	245-1103	245-1338
Santa Fe						
2004-2001	2.4 L4			MAF	245-2088	245-1088
2009-2007	2.7 V6			MAF	-	245-1338
2006-2001	2.7 V6			MAF	-	245-1089
2009-2007	3.3 V6			MAF	-	245-1338
2006-2003	3.5 V6			MAF	245-2092	245-1092
Scoupe						
1995-1993	1.5 L4		Naturally Aspirated	MAF	245-2127	245-1127
Sonata						
2008-2006	2.4 L4		To 02/01/2008	MAF	-	245-1091
2005-1999	2.4 L4			MAF	245-2088	245-1088
2001	2.5 V6			MAF	-	245-1089
2000-1999	2.5 V6			MAF	-	245-1120
2005-2002	2.7 V6			MAF	-	245-1089
2010-2006	3.3 V6			MAF	-	245-1338
Tiburon						
1997	1.8 L4			MAF	245-2126	245-1126
2008-2003	2.0 L4			MAF	-	245-1091
2001-1997	2.0 L4			MAF	245-2126	245-1126
2008-2003	2.7 V6			MAF	-	245-1089
Tucson						
2017-2015	--			MAF	-	245-1091
2009-2005	2.0 L4			MAF	-	245-1091

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HYUNDAI (Cont'd.)						
Tucson (Cont'd.)						
2009-2005	2.7 V6			MAF	-	245-1089
Veracruz						
2012-2007	3.8 V6			MAF	-	245-1338
XG300						
2001	3.0 V6			MAF	245-2092	245-1092
XG350						
2005-2002	3.5 V6			MAF	245-2092	245-1092
INFINITI						
EX35						
2012-2008	3.5 V6			MAF	245-1117	-
EX37						
2013	3.7 V6			MAF	245-1117	-
FX35						
2012-2003	3.5 V6			MAF	245-1117	-
FX37						
2013	3.7 V6			MAF	245-1117	-
FX45						
2008-2005	4.5 V8			MAF	245-1117	-
2004-2003	4.5 V8			MAF	-	245-1257
FX50						
2013-2009	5.0 V8			MAF	245-1117	-
G20						
2002-2000	2.0 L4			MAF	245-1076	-
1999	2.0 L4			MAF	245-2101	245-1101
1996-1995	2.0 L4		From 04/1995	MAF	245-2101	245-1101
1995-1991	2.0 L4		To 04/1995	MAF	245-2072	245-1072
G25						
2012-2011	2.5 V6			MAF	245-1117	-
G35						
2008-2004	3.5 V6			MAF	245-1117	-
2003	3.5 V6			MAF	245-2190	245-1190
G37						
2013-2008	3.7 V6			MAF	245-1117	-
I30						
2001-2000	3.0 V6		with 3 Pin Connector	MAF	-	245-1115
2001-2000	3.0 V6		with 5 Pin Connector	MAF	245-1076	-
1999-1996	3.0 V6			MAF	-	245-1115
I35						
2004-2003	3.5 V6			MAF	245-2190	245-1190
2002	3.5 V6		Region: MEX	MAF	245-2240	245-1240
2002	3.5 V6		Region: USA & CAN	MAF	245-2160	245-1160
J30						
1997-1996	3.0 V6			MAF	-	245-1115
1995-1993	3.0 V6			MAF	-	245-1235
JX35						
2013	3.5 V6			MAF	245-1117	-
M30						
1992-1990	3.0 V6			MAF	-	245-1100
M35						
2010-2006	3.5 V6			MAF	245-1117	-
M35h						
2013-2012	3.5 V6			MAF	245-1258	-
M37						
2013-2011	3.7 V6			MAF	245-1117	-
M45						
2010-2006	4.5 V8			MAF	245-1117	-
2004-2003	4.5 V8			MAF	-	245-1257

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INFINITI (Cont'd.)						
M56						
2013-2011	5.6 V8			MAF	245-1256	-
Q40						
2015	3.7 V6			MAF	245-1117	-
Q45						
2001-1997	4.1 V8			MAF	-	245-1115
2006-2005	4.5 V8			MAF	245-1117	-
2004-2003	4.5 V8			MAF	-	245-1257
2002	4.5 V8			MAF	-	245-1344
1996-1995	4.5 V8		From 11/1994	MAF	-	245-1345
1995-1990	4.5 V8		To 11/1994	MAF	-	245-1264
Q50						
2019-2016	3.0 V6			MAF	245-1573	-
2018-2014	3.5 V6			MAF	245-1258	-
2015-2014	3.7 V6			MAF	245-1117	-
Q60						
2018-2017	2.0 L4			MAF	245-1573	-
2019-2017	3.0 V6			MAF	245-1573	-
2015-2014	3.7 V6			MAF	245-1117	-
Q70						
2018-2014	3.5 V6			MAF	245-1258	-
2019-2014	3.7 V6			MAF	245-1117	-
2019-2014	5.6 V8			MAF	245-1256	-
Q70L						
2019-2015	3.7 V6			MAF	245-1117	-
2019-2015	5.6 V8			MAF	245-1256	-
QX4						
2000-1998	3.3 V6			MAF	245-2135	245-1135
1997	3.3 V6			MAF	245-2156	245-1156
2003-2001	3.5 V6			MAF	245-2132	245-1132
QX50						
2017-2014	3.7 V6			MAF	245-1117	-
QX56						
2013-2004	5.6 V8			MAF	245-1117	-
QX60						
2017-2014	2.5 L4			MAF	245-1258	-
2017	3.5 V6			MAF	245-1258	-
2016-2015	3.5 V6		From 09/2014	MAF	245-1403	-
2015-2014	3.5 V6		To 09/2014	MAF	245-1117	-
QX70						
2017-2014	3.7 V6			MAF	245-1117	-
2014	5.0 V8			MAF	245-1117	-
QX80						
2019-2014	5.6 V8			MAF	245-1117	-
ISUZU						
Amigo						
1992-1989	2.6 L4			MAF	245-1277	-
2000-1998	3.2 V6		Plastic Style Housing	MAF	245-2162	245-1162
2000-1998	3.2 V6		Aluminum Style Housing	MAF	245-2062	245-1062
Ascender						
2008-2006	4.2 L6			MAF	245-1103	-
2003	4.2 L6			MAF	-	245-1107
2006-2003	5.3 V8			MAF	-	245-1107
Axiom						
2004	3.5 V6			MAF	245-1251	-
2003-2002	3.5 V6		Plastic Style Housing	MAF	245-2162	245-1162

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ISUZU (Cont'd.)						
Axiom (Cont'd.)						
2003-2002	3.5 V6		Aluminum Style Housing	MAF	245-2062	245-1062
Hombre						
2000-1997	4.3 V6		Plastic Style Housing	MAF	245-2162	245-1162
2000-1997	4.3 V6		Aluminum Style Housing	MAF	245-2062	245-1062
I-280						
2006	2.8 L4			MAF	245-1177	-
I-290						
2008-2007	2.9 L4			MAF	245-1103	-
I-350						
2006	3.5 L5			MAF	245-1177	-
I-370						
2008	3.7 L5			MAF	245-1103	-
2007	3.7 L5			MAF	245-1177	-
Impulse						
1987-1985	1.9 L4			MAF	245-1277	-
1989-1985	2.0 L4			MAF	245-1277	-
1989-1988	2.3 L4			MAF	245-1277	-
NPR						
2008-2005	5.2 L4			MAF	245-1178	-
NPR-HD						
2008-2006	5.2 L4			MAF	245-1178	-
NQR						
2010-2005	5.2 L4			MAF	245-1178	-
NRR						
2010-2005	5.2 L4			MAF	245-1178	-
Pickup						
1993-1988	2.6 L4		To 09/1992	MAF	245-1277	-
Rodeo						
1993-1991	2.6 L4		To 10/1992	MAF	245-1277	-
2004-1998	3.2 V6		Plastic Style Housing	MAF	245-2162	245-1162
2004-1998	3.2 V6		Aluminum Style Housing	MAF	245-2062	245-1062
1997-1996	3.2 V6			MAF	245-2170	245-1170
2004	3.5 V6			MAF	245-1251	-
Rodeo Sport						
2003-2001	3.2 V6		Plastic Style Housing	MAF	245-2162	245-1162
2003-2001	3.2 V6		Aluminum Style Housing	MAF	245-2062	245-1062
Trooper						
1991-1988	2.6 L4			MAF	245-1277	-
1997-1996	3.2 V6			MAF	245-2170	245-1170
2002-1998	3.5 V6		Plastic Style Housing	MAF	245-2162	245-1162
2002-1998	3.5 V6		Aluminum Style Housing	MAF	245-2062	245-1062
VehiCROSS						
2001-1999	3.5 V6		Plastic Style Housing	MAF	245-2162	245-1162
2001-1999	3.5 V6		Aluminum Style Housing	MAF	245-2062	245-1062
JAGUAR						
S-Type						
2008-2003	3.0 V6			MAF	245-1095	-
2002-2000	3.0 V6			MAF	245-1151	245-3151
2002	4.0 V8			MAF	245-1095	-
2001-2000	4.0 V8			MAF	245-2046	245-1046
2008-2003	4.2 V8		Naturally Aspirated	MAF	245-1095	-
Vanden Plas						
2003-2002	4.0 V8			MAF	245-1138	-
2001-2000	4.0 V8		Naturally Aspirated	MAF	245-1138	-
1999	4.0 V8			MAF	245-1138	-

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
JAGUAR (Cont'd.)						
Vanden Plas (Cont'd.)						
2009-2004	4.2 V8			MAF	245-1095	-
XF						
2010	4.2 V8		Mass Air Flow Sensor	MAF	245-1095	-
2009	4.2 V8		Naturally Aspirated, Mass Air Flow Sensor	MAF	245-1095	-
XJ8						
2003-1999	4.0 V8			MAF	245-1138	-
2009-2004	4.2 V8			MAF	245-1095	-
XK8						
2002-1999	4.0 V8			MAF	245-1138	-
2006-2003	4.2 V8			MAF	245-1095	-
X-Type						
2005-2002	2.5 V6			MAF	245-1095	-
2008-2002	3.0 V6			MAF	245-1095	-
JEEP						
Compass						
2009	2.4 L4		For Air Injection System	MAF	-	245-1181
Grand Cherokee						
2009-2007	3.0 V6			MAF	-	245-1180
Liberty						
2006-2005	2.8 L4			MAF	245-1359	-
Patriot						
2009	2.4 L4		For Air Injection System	MAF	-	245-1181
KIA						
Amanti						
2006-2004	3.5 V6			MAF	245-2092	245-1092
2009-2007	3.8 V6			MAF	-	245-1338
Borrego						
2009	3.8 V6			MAF	-	245-1338
2009	4.6 V8			MAF	-	245-1338
Optima						
2008-2007	2.4 L4			MAF	-	245-1091
2006	2.4 L4		VIN: 6	MAF	245-2088	245-1088
2006	2.4 L4		VIN: 3	MAF	-	245-1091
2005-2001	2.4 L4			MAF	245-2088	245-1088
2001	2.5 V6			MAF	-	245-1089
2010-2007	2.7 V6			MAF	-	245-1338
2006	2.7 V6		VIN: 4	MAF	-	245-1338
2006	2.7 V6		VIN: 8	MAF	-	245-1089
2005-2002	2.7 V6			MAF	-	245-1089
Rio						
2002-2001	1.5 L4			MAF	-	245-1172
2006	1.6 L4			MAF	-	245-1091
2005-2003	1.6 L4			MAF	-	245-1172
Rio5						
2006	1.6 L4			MAF	-	245-1091
Rondo						
2008-2007	2.4 L4			MAF	-	245-1091
2010-2007	2.7 V6			MAF	-	245-1338
Sedona						
2014	3.5 V6			MAF	-	245-1338
2012-2011	3.5 V6			MAF	-	245-1338
2005-2002	3.5 V6			MAF	245-2092	245-1092
2010-2006	3.8 V6			MAF	-	245-1338
Sephia						
2001-1998	1.8 L4			MAF	245-2130	245-1130

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KIA (Cont'd.)						
Sorento						
2009-2008	3.3 V6			MAF	-	245-1338
2006-2003	3.5 V6			MAF	245-2092	245-1092
2009-2007	3.8 V6			MAF	-	245-1338
Spectra						
2004-2002	1.8 L4			MAF	245-2249	245-1249
2001-2000	1.8 L4			MAF	245-2130	245-1130
2009-2004	2.0 L4			MAF	-	245-1091
Spectra5						
2009-2005	2.0 L4			MAF	-	245-1091
Sportage						
2010-2005	2.0 L4			MAF	-	245-1091
2002-1995	2.0 L4			MAF	245-2130	245-1130
2010-2005	2.7 V6			MAF	-	245-1089
LAND ROVER						
Defender 90						
1995-1994	3.9 V8			MAF	-	245-1363
1997	4.0 V8			MAF	-	245-1362
Defender 110						
1993	3.9 V8			MAF	-	245-1363
Discovery						
1995-1994	3.9 V8			MAF	-	245-1363
2002-2000	4.0 V8			MAF	245-2179	245-1179
1999	4.0 V8		w/OE# ERR7171	MAF	245-2179	245-1179
1999	4.0 V8		w/OE# ERR5595	MAF	-	245-1362
1998-1996	4.0 V8			MAF	-	245-1362
2004-2003	4.6 V8			MAF	245-2179	245-1179
Discovery Sport						
2017-2015	2.0 L4			MAF	245-1365	-
Freelander						
2005-2002	2.5 V6			MAF	-	245-1120
LR2						
2015-2013	2.0 L4			MAF	245-1365	-
2012-2008	3.2 L6			MAF	245-1095	-
LR3						
2007-2005	4.0 V6			MAF	245-1095	-
2009-2005	4.4 V8			MAF	245-1095	-
Range Rover						
1995	3.9 V8			MAF	-	245-1363
1994	3.9 V8			MAF	245-2226	245-1226
1993	3.9 V8			MAF	-	245-1363
2000-1999	4.0 V8			MAF	245-2226	245-1226
1998-1995	4.0 V8			MAF	-	245-1362
2009-2006	4.2 V8			MAF	245-1095	-
1995-1993	4.2 V8			MAF	-	245-1363
2009-2005	4.4 V8			MAF	245-1095	-
2004-2003	4.4 V8			MAF	245-2173	245-1173
2002-1999	4.6 V8			MAF	245-2226	245-1226
1998-1996	4.6 V8			MAF	-	245-1362
Range Rover Evoque						
2017-2012	2.0 L4			MAF	245-1365	-
Range Rover Sport						
2009-2006	4.2 V8			MAF	245-1095	-
2009-2006	4.4 V8			MAF	245-1095	-

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
LEXUS						
CT200h						
2017-2011	1.8 L4			MAF	245-1244	-
ES300						
2003-2002	3.0 V6			MAF	245-1095	-
2001-2000	3.0 V6		without VVT Timing	MAF	245-1137	-
2001-1999	3.0 V6		with VVT Timing	MAF	245-1095	-
1999	3.0 V6		without VVT Timing	MAF	245-1137	-
1998-1997	3.0 V6			MAF	245-1137	-
1996-1994	3.0 V6			MAF	-	245-1164
ES300h						
2018-2013	2.5 L4			MAF	245-1244	-
ES330						
2006-2004	3.3 V6			MAF	245-1095	-
ES350						
2018-2013	3.5 V6			MAF	245-1244	-
2012-2007	3.5 V6			MAF	245-1150	-
GS200t						
2017-2016	2.0 L4			MAF	245-1244	-
GS300						
2019-2018	2.0 L4			MAF	245-1244	-
2005-2001	3.0 L6			MAF	245-1095	-
2000-1998	3.0 L6			MAF	245-1137	-
1997-1996	3.0 L6			MAF	-	245-1165
2006	3.0 V6			MAF	245-1095	-
GS350						
2020-2013	3.5 V6			MAF	245-1244	-
2011-2007	3.5 V6			MAF	245-1150	-
GS400						
2000-1998	4.0 V8			MAF	245-1137	-
GS430						
2007-2006	4.3 V8			MAF	245-1095	-
2005-2001	4.3 V8			MAF	245-1121	-
GS450h						
2018-2013	3.5 V6			MAF	245-1244	-
2011-2007	3.5 V6			MAF	245-1095	-
GX460						
2020-2010	4.6 V8			MAF	245-1178	-
GX470						
2009-2005	4.7 V8		From 11/2004	MAF	245-1178	-
2005-2003	4.7 V8		To 11/2004	MAF	245-1192	-
HS250h						
2012-2010	2.4 L4			MAF	245-1244	-
IS200t						
2017-2016	2.0 L4			MAF	245-1244	-
IS250						
2015-2014	2.5 V6			MAF	245-1244	-
2013-2006	2.5 V6			MAF	245-1150	-
IS300						
2020-2018	2.0 L4			MAF	245-1244	-
2005-2001	3.0 L6			MAF	245-1095	-
2020-2016	3.5 V6			MAF	245-1244	-
IS350						
2020-2014	3.5 V6			MAF	245-1244	-
2013-2006	3.5 V6			MAF	245-1150	-
IS F						
2014-2008	5.0 V8			MAF	245-1150	-

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
LEXUS (Cont'd.)						
LFA						
2012	4.8 V10			MAF	245-1244	-
LS400						
2000-1998	4.0 V8			MAF	245-1137	-
LS430						
2006-2001	4.3 V8			MAF	245-1095	-
LX470						
2007-2005	4.7 V8		From 05/2005	MAF	245-1178	-
2005-1998	4.7 V8		To 05/2005	MAF	245-1192	-
LX570						
2020-2013	5.7 V8			MAF	245-1178	-
2011-2008	5.7 V8			MAF	245-1178	-
NX200t						
2017-2015	2.0 L4			MAF	245-1244	-
NX300						
2020-2018	2.0 L4			MAF	245-1244	-
NX300h						
2020-2015	2.5 L4			MAF	245-1244	-
RC200t						
2016	2.0 L4			MAF	245-1244	-
RC300						
2020-2018	2.0 L4			MAF	245-1244	-
2020-2016	3.5 V6			MAF	245-1244	-
RC350						
2020-2015	3.5 V6			MAF	245-1244	-
RX300						
2003-1999	3.0 V6			MAF	245-1095	-
RX330						
2006-2004	3.3 V6			MAF	245-1095	-
RX350						
2015-2010	3.5 V6			MAF	245-1244	-
2009-2007	3.5 V6			MAF	245-1150	-
RX400h						
2008-2006	3.3 V6			MAF	245-1095	-
RX450h						
2015-2010	3.5 V6			MAF	245-1244	-
SC300						
2000-1998	3.0 L6			MAF	245-1137	-
1997-1996	3.0 L6			MAF	-	245-1165
SC400						
2000-1998	4.0 V8		From 09/1997	MAF	245-1137	-
SC430						
2010-2002	4.3 V8			MAF	245-1121	-
LINCOLN						
Aviator						
2005-2003	4.6 V8			MAF	245-2136	245-1136
Blackwood						
2002	5.4 V8			MAF	245-2191	245-1191
Continental						
1994-1991	3.8 V6		Submodel: Base	MAF	245-2045	245-1045
1994-1991	3.8 V6		Submodel: Executive, Signature	MAF	245-2013	245-1013
2002-1998	4.6 V8			MAF	245-1224	-
1997-1995	4.6 V8			MAF	245-2045	245-1045
LS						
2005-2003	3.0 V6			MAF	245-1108	-
2002-2000	3.0 V6			MAF	245-1151	245-3151
2006-2004	3.9 V8			MAF	245-1108	-
2003	3.9 V8		Submodel: LSE	MAF	245-1151	245-3151

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
LINCOLN (Cont'd.)						
LS (Cont'd.)						
2003	3.9 V8		Submodel: Base	MAF	245-1108	-
2002-2000	3.9 V8			MAF	245-1151	245-3151
Mark LT						
2008-2006	5.4 V8			MAF	245-1108	-
Mark VIII						
1998-1996	4.6 V8			MAF	245-2045	245-1045
1995-1993	4.6 V8			MAF	245-2030	245-1030
MKS						
2016-2013	3.7 V6			MAF	245-1329	-
2012-2009	3.7 V6			MAF	245-1108	-
MKT						
2015-2013	2.0 L4			MAF	245-1330	-
2015-2013	3.7 V6			MAF	245-1329	-
2012-2010	3.7 V6			MAF	245-1108	-
MKX						
2010-2007	3.5 V6			MAF	245-1108	-
2015-2011	3.7 V6			MAF	245-1108	-
MKZ						
2020-2013	2.0 L4			MAF	245-1328	-
2012-2011	2.5 L4			MAF	245-1108	-
2012-2007	3.5 V6			MAF	245-1108	-
2016-2013	3.7 V6			MAF	245-1330	-
Navigator						
2014-2012	5.4 V8			MAF	245-1329	-
2011-2005	5.4 V8			MAF	245-1108	-
2004-2003	5.4 V8			MAF	245-2198	245-1198
2002-1999	5.4 V8			MAF	245-2191	245-1191
1998	5.4 V8			MAF	245-2045	245-1045
Town Car						
2011-2005	4.6 V8			MAF	245-1108	-
2004	4.6 V8		Submodel: Executive, Protection Series, Signature, Ultimate, Ultimate L	MAF	245-2136	245-1136
2004	4.6 V8		Submodel: Executive L	MAF	245-1108	-
2003	4.6 V8			MAF	245-2136	245-1136
2002-2000	4.6 V8			MAF	245-1151	245-3151
1999-1996	4.6 V8			MAF	245-2029	245-1029
1995	4.6 V8			MAF	245-2036	245-1036
1994-1993	4.6 V8			MAF	245-2014	245-1014
1992-1991	4.6 V8			MAF	245-2015	245-1015
1990	5.0 V8			MAF	245-2016	245-1016
Zephyr						
2006	3.0 V6			MAF	245-1108	-
MAZDA						
2						
2014-2011	1.5 L4			MAF	245-1095	-
3						
2018-2012	2.0 L4			MAF	245-1375	-
2013-2004	2.0 L4			MAF	245-1095	-
2013-2010	2.3 L4			MAF	245-1138	-
2009-2007	2.3 L4		Turbocharged	MAF	245-1138	-
2009-2007	2.3 L4		Naturally Aspirated	MAF	245-1095	-
2006-2004	2.3 L4			MAF	245-1095	-
2018-2014	2.5 L4			MAF	245-1375	-
2013-2010	2.5 L4			MAF	245-1095	-

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
MAZDA (Cont'd.)						
5						
2010-2006	2.3 L4			MAF	245-1095	-
2015-2012	2.5 L4			MAF	245-1095	-
6						
2008-2007	2.3 L4			MAF	245-1095	-
2006	2.3 L4		Turbocharged	MAF	245-1138	-
2006	2.3 L4		Naturally Aspirated	MAF	245-1095	-
2005-2003	2.3 L4			MAF	245-1095	-
2020-2018	2.5 L4		Turbocharged	MAF	245-1375	-
2017-2014	2.5 L4			MAF	245-1375	-
2013-2009	2.5 L4			MAF	245-1095	-
2008-2003	3.0 V6			MAF	245-1095	-
2013-2009	3.7 V6			MAF	245-1108	-
626						
2002-1998	2.0 L4			MAF	245-2039	245-1039
1997-1996	2.0 L4		Auto Trans	MAF	245-2019	245-1019
1995-1994	2.0 L4		Auto Trans	MAF	245-2071	245-1071
B2300						
2009-2004	2.3 L4			MAF	245-1108	-
2003-2001	2.3 L4			MAF	245-1102	245-3102
1997-1995	2.3 L4			MAF	245-2039	245-1039
1994	2.3 L4			MAF	245-2033	245-1033
B2500						
2001-1998	2.5 L4			MAF	245-2039	245-1039
B3000						
2007-2004	3.0 V6			MAF	245-1108	-
2003-2001	3.0 V6			MAF	245-1102	245-3102
2000-1998	3.0 V6			MAF	245-2039	245-1039
1996-1995	3.0 V6			MAF	245-2033	245-1033
1994	3.0 V6			MAF	245-2051	245-1051
B4000						
2009-2004	4.0 V6			MAF	245-1108	-
2003-2001	4.0 V6			MAF	245-1102	245-3102
2000-1995	4.0 V6			MAF	245-2036	245-1036
1994	4.0 V6			MAF	245-2015	245-1015
CX-3						
2018-2016	2.0 L4			MAF	245-1375	-
CX-5						
2016-2013	2.0 L4			MAF	245-1375	-
2020-2019	2.5 L4		Turbocharged	MAF	245-1375	-
2017-2014	2.5 L4			MAF	245-1375	-
CX-7						
2012-2007	2.3 L4			MAF	245-1138	-
2012-2010	2.5 L4			MAF	245-1095	-
CX-9						
2020-2016	2.5 L4			MAF	245-1375	-
2007	3.5 V6			MAF	245-1138	-
2015-2008	3.7 V6			MAF	245-1108	-
Miata						
2005-1999	1.8 L4			MAF	-	245-1155
Millenia						
2002-1995	2.3 V6			MAF	-	245-1155
2002-1995	2.5 V6			MAF	-	245-1265
MPV						
2001-2000	2.5 V6			MAF	245-2105	245-1105
2006-2002	3.0 V6			MAF	245-2105	245-1105

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
MAZDA (Cont'd.)						
MX-5 Miata						
2019-2016	2.0 L4			MAF	245-1375	-
2015-2006	2.0 L4			MAF	245-1095	-
MX-6						
1997-1996	2.0 L4		Auto Trans	MAF	245-2019	245-1019
1995-1994	2.0 L4		Auto Trans	MAF	245-2071	245-1071
Navajo						
1994-1991	4.0 V6			MAF	245-2015	245-1015
Protege						
1998-1995	1.5 L4			MAF	-	245-1040
2001-1999	1.6 L4			MAF	245-1095	-
2000-1999	1.8 L4			MAF	-	245-1155
2003-2001	2.0 L4			MAF	-	245-1155
Protege5						
2003-2002	2.0 L4			MAF	-	245-1155
RX-8						
2011-2004	1.3 R2			MAF	245-1095	-
Tribute						
2004-2001	2.0 L4			MAF	245-1102	245-3102
2008	2.3 L4			MAF	245-1108	-
2006-2005	2.3 L4			MAF	245-1108	-
2011-2009	2.5 L4			MAF	245-1108	-
2011-2008	3.0 V6			MAF	245-1108	-
2006-2001	3.0 V6			MAF	245-1102	245-3102
MERCEDES-BENZ						
300CE						
1993	3.2 L6			MAF	245-2113	245-1113
300E						
1993	2.8 L6			MAF	245-2113	245-1113
1993	3.2 L6			MAF	245-2113	245-1113
300SE						
1993	3.2 L6			MAF	245-2113	245-1113
300TE						
1993	3.2 L6			MAF	245-2113	245-1113
C32 AMG						
2004-2002	3.2 V6			MAF	245-2119	245-1119
C36 AMG						
1997-1995	3.6 L6			MAF	245-2267	245-1267
C43 AMG						
2000-1998	4.3 V8			MAF	245-2123	245-1123
C55 AMG						
2006-2005	5.5 V8			MAF	245-2123	245-1123
C220						
1996-1994	2.2 L4			MAF	245-2214	245-1214
C230						
2005-2003	1.8 L4			MAF	-	245-1247
2002	2.3 L4			MAF	-	245-1205
2000-1997	2.3 L4			MAF	245-2112	245-1112
2007-2006	2.5 V6			MAF	-	245-1231
C240						
2005-2001	2.6 V6			MAF	245-2119	245-1119
C280						
1998	2.8 L6			MAF	245-2119	245-1119
1997	2.8 L6			MAF	245-2267	245-1267
1996-1994	2.8 L6			MAF	245-2113	245-1113
2000-1998	2.8 V6			MAF	245-2119	245-1119
2007-2006	3.0 V6			MAF	-	245-1231

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
MERCEDES-BENZ (Cont'd.)						
C300						
2012-2008	3.0 V6			MAF	-	245-1231
C320						
2005-2001	3.2 V6			MAF	245-2119	245-1119
C350						
2011-2006	3.5 V6			MAF	-	245-1231
CL55 AMG						
2002-2001	5.5 V8			MAF	245-2123	245-1123
CL500						
2006-2000	5.0 V8			MAF	245-2123	245-1123
1999-1998	5.0 V8			MAF	245-2268	245-1268
CL550						
2010-2007	5.5 V8			MAF	-	245-1231
CL600						
2002-2001	5.8 V12			MAF	245-2123	245-1123
1999-1998	6.0 V12			MAF	245-2269	245-1269
CLK55 AMG						
2006-2001	5.5 V8			MAF	245-2123	245-1123
CLK320						
2005-1998	3.2 V6			MAF	245-2119	245-1119
CLK350						
2009-2006	3.5 V6			MAF	-	245-1231
CLK430						
2003-1999	4.3 V8			MAF	245-2123	245-1123
CLK500						
2006-2003	5.0 V8			MAF	245-2123	245-1123
CLK550						
2009-2007	5.5 V8			MAF	-	245-1231
CLS500						
2006	5.0 V8			MAF	245-2123	245-1123
CLS550						
2011-2007	5.5 V8			MAF	-	245-1231
E55 AMG						
2006-1999	5.5 V8			MAF	245-2123	245-1123
E300						
1999-1998	3.0 L6			MAF	245-1270	-
E320						
2006	3.2 L6			MAF	245-1266	245-3266
2005	3.2 L6	DIESEL		MAF	245-1266	245-3266
1997	3.2 L6			MAF	245-2267	245-1267
1996-1994	3.2 L6			MAF	245-2113	245-1113
2005	3.2 V6	GAS		MAF	245-2119	245-1119
2004	3.2 V6			MAF	245-2123	245-1123
2003-1998	3.2 V6			MAF	245-2119	245-1119
1997	3.2 V6			MAF	245-2267	245-1267
E350						
2011-2006	3.5 V6			MAF	-	245-1231
E420						
1997	4.2 V8			MAF	245-2268	245-1268
E430						
2002-1998	4.3 V8			MAF	245-2123	245-1123
E500						
2006-2003	5.0 V8			MAF	245-2123	245-1123
E550						
2011-2007	5.5 V8			MAF	-	245-1231
G55 AMG						
2009-2003	5.5 V8			MAF	245-2123	245-1123

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
MERCEDES-BENZ (Cont'd.)						
G500						
2008-2002	5.0 V8			MAF	245-2123	245-1123
G550						
2015-2009	5.5 V8			MAF	-	245-1231
GL450						
2012-2007	4.7 V8			MAF	-	245-1231
GL550						
2012-2008	5.5 V8			MAF	-	245-1231
GLK350						
2012-2010	3.5 V6			MAF	-	245-1231
ML55 AMG						
2003-2000	5.5 V8			MAF	245-2123	245-1123
ML320						
2003-1998	3.2 V6			MAF	245-2119	245-1119
ML350						
2011-2006	3.5 V6			MAF	-	245-1231
2005-2003	3.7 V6			MAF	245-2119	245-1119
ML430						
2001-1999	4.3 V8			MAF	245-2123	245-1123
ML450						
2011-2010	3.5 V6			MAF	-	245-1231
ML500						
2007-2002	5.0 V8			MAF	245-2123	245-1123
ML550						
2011-2008	5.5 V8			MAF	-	245-1231
R350						
2011-2006	3.5 V6			MAF	-	245-1231
R500						
2007-2006	5.0 V8			MAF	245-2123	245-1123
S55 AMG						
2002-2001	5.5 V8			MAF	245-2123	245-1123
S320						
1999-1997	3.2 L6			MAF	245-2267	245-1267
1996-1994	3.2 L6			MAF	245-2113	245-1113
S350						
2006	3.7 V6			MAF	245-2119	245-1119
S400						
2013-2010	3.5 V6			MAF	-	245-1231
S420						
1999-1996	4.2 V8			MAF	245-2268	245-1268
S430						
2006-2000	4.3 V8			MAF	245-2123	245-1123
S500						
2006-2000	5.0 V8			MAF	245-2123	245-1123
1999-1998	5.0 V8			MAF	245-2268	245-1268
S550						
2011-2007	5.5 V8			MAF	-	245-1231
S600						
2002-2001	5.8 V12			MAF	245-2123	245-1123
1999-1996	6.0 V12			MAF	245-2269	245-1269
SL320						
1997	3.2 L6			MAF	245-2267	245-1267
1996-1994	3.2 L6			MAF	245-2113	245-1113
SL500						
2006-1999	5.0 V8			MAF	245-2123	245-1123
1998-1997	5.0 V8			MAF	245-2268	245-1268
SL550						
2012-2011	5.5 V8			MAF	-	245-1231
2009-2007	5.5 V8			MAF	-	245-1231

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MERCEDES-BENZ (Cont'd.)						
SL600						
2002-1996	6.0 V12			MAF	245-2269	245-1269
SLK32 AMG						
2004-2002	3.2 V6			MAF	245-2119	245-1119
SLK55 AMG						
2010-2005	5.5 V8			MAF	245-2123	245-1123
SLK230						
2004-2003	2.3 L4			MAF	-	245-1205
2002-1998	2.3 L4			MAF	245-2112	245-1112
SLK280						
2008-2006	3.0 V6		From Engine 002502	MAF	-	245-1231
SLK300						
2011-2009	3.0 V6			MAF	-	245-1231
SLK320						
2004-2001	3.2 V6			MAF	245-2119	245-1119
SLK350						
2011-2005	3.5 V6		From Engine 002502	MAF	-	245-1231
Sprinter 2500						
2016-2010	3.0 V6			MAF	-	245-1394
Sprinter 3500						
2016-2010	3.0 V6			MAF	-	245-1394
MERCURY						
Colony Park						
1991-1990	5.0 V8			MAF	245-2016	245-1016
Cougar						
2002-1999	2.0 L4		From 05/29/1999	MAF	245-2193	245-1193
1999	2.0 L4		To 05/29/1999	MAF	245-2025	245-1025
2002-1999	2.5 V6		From 05/29/1999	MAF	245-2029	245-1029
1999	2.5 V6		To 05/29/1999	MAF	245-2047	245-1047
1997-1996	3.8 V6			MAF	245-2026	245-1026
1995-1994	3.8 V6			MAF	245-2070	245-1070
1993-1991	3.8 V6			MAF	245-2013	245-1013
1990	3.8 V6		Supercharged	MAF	245-2024	245-1024
1990	3.8 V6		Naturally Aspirated	MAF	245-2013	245-1013
1989	3.8 V6			MAF	245-2024	245-1024
1997-1996	4.6 V8			MAF	245-2026	245-1026
1995-1994	4.6 V8			MAF	245-2070	245-1070
1993-1991	5.0 V8			MAF	245-2013	245-1013
Grand Marquis						
2011-2005	4.6 V8			MAF	245-1108	-
2004-2003	4.6 V8			MAF	245-2136	245-1136
2002-2000	4.6 V8			MAF	245-1151	245-3151
1999-1996	4.6 V8			MAF	245-2029	245-1029
1995	4.6 V8			MAF	245-2036	245-1036
1994-1993	4.6 V8			MAF	245-2014	245-1014
1992	4.6 V8		without Electronic Transmission	MAF	245-2015	245-1015
1992	4.6 V8		with Electronic Transmission	MAF	245-2014	245-1014
1991-1990	5.0 V8			MAF	245-2016	245-1016
Marauder						
2004-2003	4.6 V8			MAF	245-2204	245-1204
Mariner						
2008-2005	2.3 L4			MAF	245-1108	-
2011-2009	2.5 L4			MAF	245-1108	-
2011-2007	3.0 V6			MAF	245-1108	-
2006-2005	3.0 V6			MAF	245-2136	245-1136

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
MERCURY (Cont'd.)						
Milan						
2009-2006	2.3 L4			MAF	245-1108	-
2011-2010	2.5 L4			MAF	245-1108	-
2011-2006	3.0 V6			MAF	245-1108	-
Montego						
2007-2005	3.0 V6			MAF	245-1108	-
Monterey						
2007-2004	4.2 V6			MAF	245-1108	-
Mountaineer						
2010-2004	4.0 V6			MAF	245-1108	-
2003-1999	4.0 V6			MAF	245-2136	245-1136
1998	4.0 V6			MAF	245-2036	245-1036
2010-2006	4.6 V8			MAF	245-1108	-
2005-2002	4.6 V8			MAF	245-2136	245-1136
2001-1999	5.0 V8			MAF	245-2136	245-1136
1998-1997	5.0 V8			MAF	245-2036	245-1036
Mystique						
2000-1999	2.0 L4		From 05/03/1999	MAF	245-2193	245-1193
1999-1995	2.0 L4		To 05/03/1999	MAF	245-2025	245-1025
2000-1999	2.5 V6		From 05/03/1999	MAF	245-2029	245-1029
1999-1995	2.5 V6		To 05/03/1999	MAF	245-2047	245-1047
Sable						
2005-2004	3.0 V6			MAF	245-1108	-
2003-2000	3.0 V6		OHV	MAF	245-1102	245-3102
2003-2000	3.0 V6		DOHC	MAF	245-2136	245-1136
1999-1996	3.0 V6		OHV	MAF	245-2039	245-1039
1999-1996	3.0 V6		DOHC	MAF	245-2029	245-1029
1995-1994	3.0 V6			MAF	245-2033	245-1033
1993-1991	3.0 V6			MAF	245-2016	245-1016
2009-2008	3.5 V6			MAF	245-1108	-
1995	3.8 V6		OE # 10456018	MAF	245-2013	245-1013
1994-1991	3.8 V6			MAF	245-2013	245-1013
Topaz						
1994-1992	2.3 L4			MAF	245-2012	245-1012
1994-1992	3.0 V6			MAF	245-2016	245-1016
Tracer						
1996	1.9 L4			MAF	245-2039	245-1039
1995-1994	1.9 L4			MAF	245-2033	245-1033
1993-1991	1.9 L4			MAF	245-2018	245-1018
1999-1997	2.0 L4			MAF	245-2039	245-1039
Villager						
1998-1996	3.0 V6			MAF	245-2020	245-1020
1995-1993	3.0 V6			MAF	245-2021	245-1021
2002-1999	3.3 V6			MAF	245-2135	245-1135
MINI						
Cooper						
2020-2014	1.5 L3			MAF	245-1292	-
2015-2013	1.6 L4		EngDesign: N18B16C	MAF	-	245-1396
2015-2012	1.6 L4		EngDesign: N16B16A	MAF	-	245-1395
2015-2011	1.6 L4		EngDesign: N18B16A	MAF	-	245-1395
2012-2009	1.6 L4		EngDesign: N14B16C	MAF	-	245-1397
2011	1.6 L4		To 05/2011, EngDesign: N16B16A	MAF	-	245-1398
2011	1.6 L4		From 05/2011, EngDesign: N16B16A	MAF	-	245-1395
2010-2009	1.6 L4		EngDesign: N12B16A	MAF	-	245-1398

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
MINI (Cont'd.)						
Cooper (Cont'd.)						
2010-2009	1.6 L4		EngDesign: N14B16A	MAF	-	245-1398
2008-2007	1.6 L4			MAF	-	245-1398
2020-2014	2.0 L4			MAF	245-1292	-
Cooper Clubman						
2019-2016	1.5 L3			MAF	245-1292	-
2020	2.0 L4		EngDesign: B46A20M0	MAF	245-1292	-
2019-2016	2.0 L4			MAF	245-1292	-
Cooper Countryman						
2020-2017	1.5 L3			MAF	245-1292	-
2016-2013	1.6 L4		EngDesign: N18B16C	MAF	-	245-1396
2016-2013	1.6 L4		EngDesign: N16B16A	MAF	-	245-1395
2016-2013	1.6 L4		EngDesign: N18B16A	MAF	-	245-1395
2014	1.6 L4			MAF	-	245-1396
2012-2011	1.6 L4			MAF	-	245-1395
2011	1.6 L4		To 05/2011	MAF	-	245-1398
2011	1.6 L4		To 05/2011, EngDesign: N16B16A	MAF	-	245-1398
2011	1.6 L4		EngDesign: N18B16A	MAF	-	245-1395
2011	1.6 L4		From 05/2011	MAF	-	245-1395
2011	1.6 L4		From 05/2011, EngDesign: N16B16A	MAF	-	245-1395
2020-2017	2.0 L4			MAF	245-1292	-
Cooper Paceman						
2016-2013	1.6 L4		EngDesign: N18B16C	MAF	-	245-1396
2016-2013	1.6 L4		EngDesign: N16B16A	MAF	-	245-1395
2016-2013	1.6 L4		EngDesign: N18B16A	MAF	-	245-1395
MITSUBISHI						
3000GT						
1999-1991	3.0 V6			MAF	-	245-1152
Diamante						
1996-1992	3.0 V6			MAF	-	245-1152
2004-1997	3.5 V6			MAF	-	245-1152
Eclipse						
1999-1995	2.0 L4			MAF	-	245-1152
2012-2006	2.4 L4			MAF	245-1157	-
2005-2000	2.4 L4			MAF	-	245-1139
1999-1996	2.4 L4			MAF	-	245-1152
2005-2000	3.0 V6			MAF	-	245-1139
2012-2006	3.8 V6			MAF	245-1157	-
Endeavor						
2011-2010	3.8 V6			MAF	245-1157	-
2008-2004	3.8 V6			MAF	245-1157	-
Expo						
1995-1993	2.4 L4			MAF	-	245-1152
Expo LRV						
1994-1993	2.4 L4			MAF	-	245-1152
Galant						
2011-2004	2.4 L4			MAF	245-1157	-
2003-1999	2.4 L4			MAF	-	245-1139
1998-1994	2.4 L4			MAF	-	245-1152
2003-1999	3.0 V6			MAF	-	245-1139
2009-2004	3.8 V6			MAF	245-1157	-
Lancer						
2011-2008	2.0 L4			MAF	245-1157	-
2007-2002	2.0 L4			MAF	-	245-1143
2011-2009	2.4 L4			MAF	245-1157	-

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MITSUBISHI (Cont'd.)						
Lancer (Cont'd.)						
2006-2004	2.4 L4			MAF	245-1157	-
Mighty Max						
1994-1991	3.0 V6			MAF	-	245-1152
Mirage						
2002-1998	1.8 L4			MAF	-	245-1143
Montero						
1996-1992	3.0 V6			MAF	-	245-1152
2000-1994	3.5 V6			MAF	-	245-1152
Montero Sport						
1999	2.4 L4			MAF	-	245-1139
1998-1997	2.4 L4			MAF	-	245-1143
2003	3.0 V6			MAF	-	245-1139
2001-1999	3.0 V6			MAF	-	245-1139
Outlander						
2012-2008	2.4 L4			MAF	245-1157	-
2006-2004	2.4 L4			MAF	245-1157	-
2012-2007	3.0 V6			MAF	245-1157	-
Outlander Sport						
2011	2.0 L4			MAF	245-1157	-
NISSAN						
200SX						
1998-1995	1.6 L4			MAF	-	245-1074
1998-1995	2.0 L4			MAF	245-2101	245-1101
240SX						
1998-1995	2.4 L4			MAF	-	245-1129
1990-1989	2.4 L4			MAF	245-2529	245-1529
300ZX						
1996-1990	3.0 V6			MAF	-	245-1235
350Z						
2009-2003	3.5 V6			MAF	245-1117	-
370Z						
2019-2009	3.7 V6			MAF	245-1117	-
Altima						
2001-1998	2.4 L4			MAF	-	245-1129
1997-1996	2.4 L4			MAF	-	245-1153
1995-1993	2.4 L4			MAF	-	245-1175
2016-2013	2.5 L4		To 10/2015	MAF	245-1258	-
2012-2004	2.5 L4			MAF	245-1117	-
2003-2002	2.5 L4			MAF	245-2118	245-1118
2018-2014	3.5 V6		From 05/2014	MAF	245-1403	-
2014-2002	3.5 V6		To 05/2014	MAF	245-1117	-
Armada						
2019-2017	5.6 V8			MAF	245-1117	-
2015-2005	5.6 V8			MAF	245-1117	-
Axxess						
1990	2.4 L4			MAF	245-2529	245-1529
Cube						
2014-2009	1.8 L4			MAF	245-1117	-
D21						
1994-1990	2.4 L4			MAF	245-1187	-
1994-1990	3.0 V6			MAF	-	245-1197
Frontier						
2004	2.4 L4			MAF	245-1109	-
2003-2002	2.4 L4		Submodel: XE	MAF	245-2135	245-1135
2003-2002	2.4 L4		Submodel: Base	MAF	245-1109	-

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NISSAN (Cont'd.)						
Frontier (Cont'd.)						
2001-1998	2.4 L4			MAF	245-1109	-
2019-2005	2.5 L4			MAF	245-1117	-
2004-1999	3.3 V6			MAF	245-2135	245-1135
2019-2005	4.0 V6			MAF	245-1117	-
GT-R						
2019-2009	3.8 V6			MAF	245-1117	-
Juke						
2017-2016	1.6 L4			MAF	245-1256	-
2015	1.6 L4		To 10/2014	MAF	245-1256	-
2014-2011	1.6 L4			MAF	245-1256	-
Maxima						
2001-2000	3.0 V6			MAF	245-1076	-
1999-1995	3.0 V6			MAF	-	245-1115
1994-1989	3.0 V6			MAF	-	245-1100
2016	3.5 V6		To 01/2016	MAF	245-1403	-
2014-2004	3.5 V6			MAF	245-1117	-
2003	3.5 V6			MAF	245-2190	245-1190
2002	3.5 V6			MAF	245-2160	245-1160
Murano						
2016	2.5 L4			MAF	245-1258	-
2019-2015	3.5 V6			MAF	245-1403	-
2014-2009	3.5 V6			MAF	245-1117	-
2007-2003	3.5 V6			MAF	245-1117	-
NV200						
2019-2013	2.0 L4			MAF	245-1117	-
NV1500						
2019-2012	4.0 V6			MAF	245-1117	-
NV2500						
2019-2012	4.0 V6			MAF	245-1117	-
2019-2012	5.6 V8			MAF	245-1117	-
NV3500						
2019-2012	4.0 V6			MAF	245-1117	-
2019-2012	5.6 V8			MAF	245-1117	-
NX						
1993-1991	1.6 L4			MAF	-	245-1073
1993-1991	2.0 L4			MAF	245-2072	245-1072
Pathfinder						
2015-2014	2.5 L4			MAF	245-1258	-
1995-1990	3.0 V6			MAF	-	245-1197
2000-1998	3.3 V6			MAF	245-2135	245-1135
1997-1996	3.3 V6			MAF	245-2156	245-1156
2016-2015	3.5 V6		From 09/2014	MAF	245-1403	-
2015-2013	3.5 V6		To 09/2014	MAF	245-1117	-
2004	3.5 V6			MAF	245-2132	245-1132
2003	3.5 V6			MAF	245-2240	-
2003	3.5 V6			MAF	245-2160	245-1160
2002-2001	3.5 V6			MAF	245-2132	245-1132
2012-2005	4.0 V6			MAF	245-1117	-
2012-2008	5.6 V8			MAF	245-1117	-
Pathfinder Armada						
2004	5.6 V8			MAF	245-1117	-
Pickup						
2000-1998	2.4 L4			MAF	245-2135	245-1135
1997-1996	2.4 L4		From 01/1996	MAF	245-1109	-

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
NISSAN (Cont'd.)						
Pickup (Cont'd.)						
1996-1995	2.4 L4		To 01/1996	MAF	245-1187	-
1995	3.0 V6			MAF	-	245-1197
Quest						
1998-1996	3.0 V6			MAF	245-2020	245-1020
1995-1993	3.0 V6			MAF	245-2021	245-1021
2002-1999	3.3 V6			MAF	245-2135	245-1135
2017-2015	3.5 V6		From 08/2014	MAF	245-1403	-
2015-2011	3.5 V6		To 08/2014	MAF	245-1117	-
2009-2004	3.5 V6			MAF	245-1117	-
Rogue						
2017	2.5 L4		Japan Built, To 10/2016	MAF	245-1403	-
2017	2.5 L4		Korea Built Vehicle, To 10/2016	MAF	245-1403	-
2017	2.5 L4		To 09/2016	MAF	245-1403	-
2017	2.5 L4		USA Built, To 09/2016	MAF	245-1403	-
2016-2014	2.5 L4			MAF	245-1403	-
2013-2008	2.5 L4			MAF	245-1117	-
Rogue Select						
2015-2014	2.5 L4			MAF	245-1117	-
Sentra						
1999-1995	1.6 L4			MAF	-	245-1074
1994-1991	1.6 L4			MAF	-	245-1073
2016-2013	1.8 L4		To 12/2015	MAF	245-1258	-
2006-2003	1.8 L4			MAF	245-2134	245-1134
2002-2000	1.8 L4			MAF	245-2093	245-1093
2012-2007	2.0 L4			MAF	245-1117	-
2001-2000	2.0 L4			MAF	245-1076	-
1999-1998	2.0 L4			MAF	245-2101	245-1101
1994-1991	2.0 L4			MAF	245-2072	245-1072
2012-2003	2.5 L4		From 04/2003	MAF	245-1117	-
2003-2002	2.5 L4		To 04/2003	MAF	245-2118	245-1118
Stanza						
1992-1990	2.4 L4			MAF	245-2529	245-1529
Tilda						
2010-2009	1.8 L4		Sensor Only	MAF	245-1117	-
Titan						
2019-2017	5.6 V8			MAF	245-1117	-
2015-2004	5.6 V8			MAF	245-1117	-
Titan XD						
2019-2016	5.0 V8			MAF	245-1324	-
2019-2016	5.6 V8			MAF	245-1117	-
Tsuru						
2013-2012	1.6 L4			MAF	-	245-1074
2009-2005	1.6 L4			MAF	-	245-1074
2003-2001	1.6 L4			MAF	-	245-1074
1997-1995	1.6 L4			MAF	-	245-1074
1996-1995	2.0 L4			MAF	-	245-1074
Versa						
2019-2010	1.6 L4		To 08/2018	MAF	245-1117	-
2012-2010	1.8 L4		To 08/2018	MAF	245-1117	-
2009-2007	1.8 L4			MAF	245-1117	-
Versa Note						
2018-2014	1.6 L4		To 08/2017	MAF	245-1117	-
Xterra						
2004-2000	2.4 L4			MAF	245-1109	-

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NISSAN (Cont'd.)						
Xterra (Cont'd.)						
2004-2000	3.3 V6			MAF	245-2135	245-1135
2015-2005	4.0 V6			MAF	245-1117	-
X-Trail						
2012-2010	2.5 L4			MAF	245-1117	-
2008-2002	2.5 L4			MAF	245-1117	-
OLDSMOBILE						
88						
1999	3.8 V6			MAF	245-1052	-
1998-1997	3.8 V6			MAF	245-1116	-
1996	3.8 V6		2nd Design	MAF	245-1116	-
1996	3.8 V6		1st Design	MAF	245-1058	-
1995	3.8 V6		Naturally Aspirated	MAF	245-1058	-
1994-1992	3.8 V6			MAF	245-1058	-
98						
1996	3.8 V6		2nd Design	MAF	245-1116	-
1996	3.8 V6		1st Design	MAF	245-1058	-
1995-1992	3.8 V6		Naturally Aspirated	MAF	245-1058	-
1993-1992	3.8 V6		Supercharged	MAF	245-1061	-
1991	3.8 V6			MAF	245-1058	-
1990-1988	3.8 V6			MAF	245-2005	245-1005
1985	3.8 V6		Improved Driveability System	MAF	-	245-1003
Achieva						
1998-1996	3.1 V6		Plastic Style Housing	MAF	245-2162	245-1162
1998-1996	3.1 V6		Aluminum Style Housing	MAF	245-2062	245-1062
1993-1992	3.3 V6			MAF	245-2005	245-1005
Alero						
2004-1999	3.4 V6		Plastic Style Housing	MAF	245-2162	245-1162
2004-1999	3.4 V6		Aluminum Style Housing	MAF	245-2062	245-1062
Aurora						
2002-2001	3.5 V6		Plastic Style Housing	MAF	245-2162	245-1162
2002-2001	3.5 V6		Aluminum Style Housing	MAF	245-2062	245-1062
2003-2001	4.0 V8			MAF	-	245-1107
1999-1995	4.0 V8			MAF	-	245-1059
Bravada						
2001-1996	4.3 V6		Plastic Style Housing	MAF	245-2162	245-1162
2001-1996	4.3 V6		Aluminum Style Housing	MAF	245-2062	245-1062
Cutlass						
1999-1997	3.1 V6		Plastic Style Housing	MAF	245-2162	245-1162
1999-1997	3.1 V6		Aluminum Style Housing	MAF	245-2062	245-1062
Cutlass Calais						
1991-1989	3.3 V6			MAF	245-2005	245-1005
Cutlass Clera						
1989-1987	2.8 V6			MAF	-	245-1000
1986	2.8 V6			MAF	-	245-1002
1996	3.1 V6		2nd Design (Attaches w/2 Screws)	MAF	245-1116	-
1996	3.1 V6		1st Design (Attaches w/3 Screws)	MAF	245-1058	-
1995-1994	3.1 V6			MAF	245-1058	-
1993-1989	3.3 V6			MAF	245-2005	245-1005
1988-1985	3.8 V6			MAF	-	245-1003
Cutlass Cruiser						
1989-1987	2.8 V6			MAF	-	245-1000
1994	3.1 V6			MAF	245-1058	-
1993-1989	3.3 V6			MAF	245-2005	245-1005
1988-1987	3.8 V6			MAF	-	245-1003

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
OLDSMOBILE (Cont'd.)						
Cutlass Supreme						
1989-1988	2.8 V6			MAF	-	245-1000
1997-1994	3.1 V6		Plastic Style Housing	MAF	245-2162	245-1162
1997-1994	3.1 V6		Aluminum Style Housing	MAF	245-2062	245-1062
1996-1994	3.4 V6		Plastic Style Housing	MAF	245-2162	245-1162
1996-1994	3.4 V6		Aluminum Style Housing	MAF	245-2062	245-1062
Delta 88						
1991-1989	3.8 V6			MAF	245-2005	245-1005
1988	3.8 V6		VIN: C	MAF	245-2005	245-1005
Firenza						
1986-1985	2.8 V6			MAF	-	245-1002
Intrigue						
2002-1999	3.5 V6		Plastic Style Housing	MAF	245-2162	245-1162
2002-1999	3.5 V6		Aluminum Style Housing	MAF	245-2062	245-1062
1999	3.8 V6			MAF	245-1052	-
1998	3.8 V6			MAF	245-1116	-
LSS						
1999	3.8 V6			MAF	245-1052	-
1998-1997	3.8 V6			MAF	245-1116	-
1996	3.8 V6		2nd Design, Naturally Aspirated	MAF	245-1116	-
1996	3.8 V6		Supercharged	MAF	245-1116	-
1996	3.8 V6		1st Design, Naturally Aspirated	MAF	245-1058	-
Regency						
1998-1997	3.8 V6			MAF	245-1116	-
Silhouette						
1994-1992	3.1 V6			MAF	245-1058	-
2004-1996	3.4 V6		Plastic Style Housing	MAF	245-2162	245-1162
2004-1996	3.4 V6		Aluminum Style Housing	MAF	245-2062	245-1062
1995-1992	3.8 V6			MAF	245-1058	-
Toronado						
1992-1991	3.8 V6			MAF	245-1058	-
1990-1988	3.8 V6			MAF	245-2005	245-1005
1986	3.8 V6			MAF	-	245-1003
PEUGEOT						
505						
1988-1987	2.8 V6			MAF	-	245-1212
PLYMOUTH						
Colt						
1994-1993	2.4 L4			MAF	-	245-1152
PONTIAC						
6000						
1989-1987	2.8 V6			MAF	-	245-1000
1986-1985	2.8 V6			MAF	-	245-1002
Aztek						
2005-2001	3.4 V6		Plastic Style Housing	MAF	245-2162	245-1162
2005-2001	3.4 V6		Aluminum Style Housing	MAF	245-2062	245-1062
Bonneville						
2005-1999	3.8 V6			MAF	245-1052	-
1998-1997	3.8 V6			MAF	245-1116	-
1996	3.8 V6		2nd Design, Naturally Aspirated	MAF	245-1116	-
1996	3.8 V6		Supercharged	MAF	245-1116	-
1996	3.8 V6		1st Design, Naturally Aspirated	MAF	245-1058	-
1995-1992	3.8 V6		Naturally Aspirated	MAF	245-1058	-
1993-1992	3.8 V6		Supercharged	MAF	245-1061	-
1991-1989	3.8 V6			MAF	245-2005	245-1005

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PONTIAC (Cont'd.)						
Bonneville (Cont'd.)						
1988	3.8 V6		VIN: C	MAF	245-2005	245-1005
2005	4.6 V8			MAF	-	245-1107
Firebird						
1989-1985	2.8 V6			MAF	-	245-1002
2002-1999	3.8 V6			MAF	245-1052	-
1998-1997	3.8 V6			MAF	245-1116	-
1996	3.8 V6		2nd Design, Auto Trans	MAF	245-1116	-
1996	3.8 V6		Manual Trans	MAF	245-1116	-
1996	3.8 V6		1st Design, Auto Trans	MAF	245-1053	-
1995	3.8 V6			MAF	245-1053	-
1989	3.8 V6			MAF	-	245-1004
1989-1985	5.0 V8		Does not have Burn-Off Circuit	MAF	-	245-1006
2002-1993	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
2002-1993	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
1989-1987	5.7 V8		Does not have Burn-Off Circuit	MAF	-	245-1006
G3						
2010-2009	1.6 L4			MAF	-	245-1253
G5						
2009-2007	2.2 L4			MAF	245-1103	-
2008-2007	2.4 L4			MAF	245-1103	-
G6						
2010-2006	2.4 L4			MAF	245-1103	-
2010-2005	3.5 V6			MAF	245-2133	245-1133
2009-2007	3.6 V6			MAF	245-2133	245-1133
2009-2006	3.9 V6			MAF	245-2133	245-1133
G8						
2009	3.6 V6			MAF	-	245-1087
2008	3.6 V6			MAF	-	245-1243
2009-2008	6.0 V8			MAF	245-2149	245-1149
2009	6.2 V8			MAF	245-2149	245-1149
Grand Am						
1998-1996	3.1 V6		Plastic Style Housing	MAF	245-2162	245-1162
1998-1996	3.1 V6		Aluminum Style Housing	MAF	245-2062	245-1062
1993-1992	3.3 V6			MAF	245-2005	245-1005
2005-1999	3.4 V6		Plastic Style Housing	MAF	245-2162	245-1162
2005-1999	3.4 V6		Aluminum Style Housing	MAF	245-2062	245-1062
Grand Prix						
1988	2.8 V6			MAF	-	245-1000
2003-1994	3.1 V6		Plastic Style Housing	MAF	245-2162	245-1162
2003-1994	3.1 V6		Aluminum Style Housing	MAF	245-2062	245-1062
1996-1994	3.4 V6		Plastic Style Housing	MAF	245-2162	245-1162
1996-1994	3.4 V6		Aluminum Style Housing	MAF	245-2062	245-1062
2008-2005	3.8 V6			MAF	245-2133	245-1133
2004	3.8 V6			MAF	245-2189	245-1189
2003-1999	3.8 V6			MAF	245-1052	-
1998-1997	3.8 V6			MAF	245-1116	-
2008-2005	5.3 V8			MAF	245-2133	245-1133
GTO						
2004	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
2004	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2006-2005	6.0 V8			MAF	-	245-1107
Montana						
2005-1999	3.4 V6		Plastic Style Housing	MAF	245-2162	245-1162
2005-1999	3.4 V6		Aluminum Style Housing	MAF	245-2062	245-1062

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
PONTIAC (Cont'd.)						
Montana (Cont'd.)						
2006-2005	3.5 V6			MAF	245-2133	245-1133
2006	3.9 V6		Plastic Style Housing	MAF	245-2162	245-1162
2006	3.9 V6		Aluminum Style Housing	MAF	245-2062	245-1062
Solstice						
2009-2007	2.0 L4			MAF	245-1103	-
2009-2006	2.4 L4			MAF	245-1103	-
Torrent						
2009-2006	3.4 V6			MAF	245-2133	245-1133
2009	3.6 V6			MAF	-	245-1087
2008	3.6 V6			MAF	-	245-1243
Trans Sport						
1998-1996	3.4 V6		Plastic Style Housing	MAF	245-2162	245-1162
1998-1996	3.4 V6		Aluminum Style Housing	MAF	245-2062	245-1062
1995-1992	3.8 V6			MAF	245-1058	-
Vibe						
2010-2009	1.8 L4			MAF	245-1244	-
2008-2003	1.8 L4			MAF	245-1095	-
2010-2009	2.4 L4			MAF	245-1150	-
PORSCHE						
911						
2001-1999	3.4 H6		DriveType: AWD	MAF	245-1272	-
2001-1999	3.4 H6		Electronically Controlled Throttle Body, DriveType: RWD	MAF	245-1272	-
2001-1999	3.4 H6		Exc.Electronically Controlled Throttle Body, DriveType: RWD	MAF	245-1234	-
2012	3.6 H6			MAF	245-1230	-
2011	3.6 H6		Turbocharged	MAF	-	245-1405
2011	3.6 H6		Naturally Aspirated	MAF	245-1230	-
2010	3.6 H6			MAF	245-1230	-
2009-2007	3.6 H6		Turbocharged	MAF	-	245-1405
2009-2007	3.6 H6		Naturally Aspirated	MAF	245-1230	-
2009	3.6 H6			MAF	-	245-1405
2008	3.6 H6			MAF	245-1230	245-1405
2006	3.6 H6			MAF	245-1230	-
2005	3.6 H6		Turbocharged, EngDesign: 9670	MAF	245-1272	-
2005	3.6 H6		Turbocharged, EngDesign: 9670S	MAF	245-1272	-
2005	3.6 H6		Naturally Aspirated, EngDesign: 9603	MAF	245-1230	-
2004	3.6 H6		Submodel: 40th Anniversary Edition	MAF	245-1272	-
2004	3.6 H6		Submodel: GT2	MAF	245-1272	-
2004	3.6 H6		Submodel: Carrera	MAF	245-1230	-
2003-2002	3.6 H6		Naturally Aspirated	MAF	245-1230	-
2003	3.6 H6		Turbocharged	MAF	245-1272	-
2002	3.6 H6		Turbocharged	MAF	245-1230	-
2001	3.6 H6			MAF	245-1272	-
1998	3.6 H6			MAF	-	245-1273
1997-1996	3.6 H6		Turbocharged	MAF	-	245-1407
1997-1996	3.6 H6		Naturally Aspirated	MAF	-	245-1273
1995	3.6 H6			MAF	-	245-1273
2013	3.8 H6			MAF	-	245-1405
2012	3.8 H6		Turbocharged	MAF	-	245-1405
2012	3.8 H6		Naturally Aspirated	MAF	245-1230	-
2011-2010	3.8 H6		EngDesign: 9777	MAF	-	245-1405
2011-2010	3.8 H6		EngDesign: MA1.01	MAF	245-1230	-
2011	3.8 H6		EngDesign: 9777R	MAF	-	245-1405

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
PORSCHE (Cont'd.)						
911 (Cont'd.)						
2011	3.8 H6		EngDesign: -	MAF	-	245-1405
2011	3.8 H6		EngDesign: A103	MAF	245-1230	-
2010	3.8 H6		EngDesign: A170	MAF	-	245-1405
2009-2005	3.8 H6			MAF	245-1230	-
2011	4.0 H6			MAF	-	245-1405
Boxster						
1999-1997	2.5 H6		wo/E-Accelerator	MAF	245-1234	245-1413
1999-1997	2.5 H6		w/E-Accelerator	MAF	245-1230	-
2008-2005	2.7 H6			MAF	-	245-1413
2004-2000	2.7 H6		wo/E-Accelerator	MAF	245-1234	245-1413
2004-2000	2.7 H6		w/E-Accelerator	MAF	245-1230	-
2012-2009	2.9 H6			MAF	-	245-1412
2006-2005	3.2 H6			MAF	-	245-1413
2004-2000	3.2 H6		wo/E-Accelerator	MAF	-	245-1413
2004-2000	3.2 H6		w/E-Accelerator	MAF	245-1230	-
2012-2009	3.4 H6			MAF	-	245-1412
2008-2007	3.4 H6			MAF	-	245-1413
Carrera GT						
2005-2004	5.7 V10			MAF	245-1230	-
Cayenne						
2016-2015	3.0 V6			MAF	-	245-1254
2014-2013	3.0 V6		Supercharged	MAF	-	245-1414
2014-2013	3.0 V6		Turbocharged	MAF	-	245-1254
2006-2004	3.2 V6			MAF	-	245-1271
2010-2008	3.6 V6			MAF	-	245-1271
2006-2003	4.5 V8		Turbocharged	MAF	245-2106	245-1106
2006-2003	4.5 V8		Naturally Aspirated	MAF	-	245-1417
2010-2008	4.8 V8		Naturally Aspirated	MAF	-	245-1414
2010-2008	4.8 V8		Turbocharged	MAF	-	245-1405
Cayman						
2008-2007	2.7 H6			MAF	-	245-1413
2012-2009	2.9 H6			MAF	-	245-1412
2012-2009	3.4 H6			MAF	-	245-1412
2008-2006	3.4 H6			MAF	-	245-1413
RAM						
1500						
2011	5.7 V8			MAF	-	245-1181
2500						
2018-2011	6.7 L6			MAF	245-1324	-
3500						
2018-2011	6.7 L6			MAF	245-1324	-
4500						
2018-2011	6.7 L6			MAF	245-1324	-
5500						
2018-2011	6.7 L6			MAF	245-1324	-
SAAB						
9-2X						
2005	2.0 H4			MAF	245-1138	-
2006-2005	2.5 H4			MAF	245-1138	-
9-3						
2011-2004	2.0 L4			MAF	245-1274	-
2003	2.0 L4		EngDesign: B205R	MAF	245-2122	245-1122
2003	2.0 L4		EngDesign: B207L, B207R	MAF	245-1274	-
2002-2000	2.0 L4			MAF	245-2122	245-1122

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
SAAB (Cont'd.)						
9-3 (Cont'd.)						
1999	2.0 L4			MAF	-	245-1418
2002-1999	2.3 L4			MAF	245-2122	245-1122
9-3X						
2011-2010	2.0 L4			MAF	245-1274	-
9-5						
2011	2.0 L4			MAF	-	245-1425
2009-1999	2.3 L4			MAF	245-2122	245-1122
2011-2010	2.8 V6			MAF	-	245-1424
2003-1999	3.0 V6			MAF	245-2122	245-1122
9-7x						
2009-2007	4.2 L6			MAF	245-1103	-
2006-2005	4.2 L6			MAF	-	245-1107
2009-2005	5.3 V8			MAF	-	245-1107
2009-2008	6.0 V8			MAF	-	245-1107
900						
1998-1997	2.0 L4			MAF	-	245-1418
1996-1995	2.0 L4			MAF	245-2130	245-1130
1998-1997	2.3 L4			MAF	-	245-1418
1996-1994	2.3 L4			MAF	245-2130	245-1130
1997	2.5 V6			MAF	245-2069	245-1069
1995-1994	2.5 V6			MAF	245-2215	245-1215
9000						
1990-1989	2.0 L4		Naturally Aspirated	MAF	-	245-1210
1992-1991	2.3 L4		Submodel: Base	MAF	-	245-1210
1995	3.0 V6			MAF	-	245-1275
SATURN						
Astra						
2009-2008	1.8 L4			MAF	-	245-1426
Aura						
2009-2007	2.4 L4			MAF	245-1103	-
2008-2007	3.5 V6			MAF	245-2133	245-1133
2009-2007	3.6 V6			MAF	245-2133	245-1133
Ion						
2007-2004	2.0 L4			MAF	245-1177	-
2007-2005	2.2 L4			MAF	245-1103	-
2007-2006	2.4 L4			MAF	245-1103	-
L300						
2005-2004	3.0 V6			MAF	245-2263	245-1263
2003-2001	3.0 V6			MAF	245-2111	245-1111
LS2						
2000	3.0 V6			MAF	245-2111	245-1111
LW2						
2000	3.0 V6			MAF	245-2111	245-1111
LW300						
2003-2001	3.0 V6			MAF	245-2111	245-1111
Outlook						
2010-2009	3.6 V6			MAF	-	245-1087
2008-2007	3.6 V6			MAF	245-2133	245-1133
Relay						
2006-2005	3.5 V6			MAF	245-2133	245-1133
2007-2006	3.9 V6			MAF	245-2133	245-1133
Sky						
2010-2007	2.0 L4			MAF	245-1103	-
2010-2007	2.4 L4			MAF	245-1103	-

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SATURN (Cont'd.)						
Vue						
2010-2007	2.4 L4			MAF	245-1103	-
2003-2002	3.0 V6			MAF	245-2144	245-1144
2010-2008	3.5 V6			MAF	245-2133	245-1133
2010-2008	3.6 V6			MAF	245-2133	245-1133
SCION						
IA						
2016	1.5 L4			MAF	245-1375	-
IM						
2016	1.8 L4			MAF	245-1244	-
IQ						
2015-2012	1.3 L4			MAF	245-1244	-
tC						
2010-2007	2.4 L4			MAF	245-1150	-
2006-2005	2.4 L4			MAF	245-1095	-
2016-2011	2.5 L4			MAF	245-1244	-
xA						
2006-2004	1.5 L4			MAF	245-1095	-
xB						
2006-2004	1.5 L4			MAF	245-1095	-
2015-2008	2.4 L4			MAF	245-1150	-
xD						
2014	1.8 L4			MAF	245-1244	-
2013	1.8 L4		Stamped #22204-0V010, #22204-0V020, #22204-28010	MAF	245-1244	-
2013	1.8 L4		Stamped #22204-0H010, #22204-0P010, #22204-0T010, #22204-31020	MAF	245-1150	-
2012-2008	1.8 L4			MAF	245-1150	-
SEAT						
Ibiza						
2005-2004	1.6 L4			MAF	245-2239	245-1239
2002	1.6 L4			MAF	245-2239	245-1239
SUBARU						
B9 Tribeca						
2007-2006	3.0 H6			MAF	245-1138	-
Baja						
2006-2004	2.5 H4			MAF	245-1138	-
Forester						
2015-2014	2.0 H4			MAF	245-1431	-
2015-2009	2.5 H4			MAF	245-1244	-
2008-2004	2.5 H4			MAF	245-1138	-
1999	2.5 H4			MAF	245-1076	-
1998	2.5 H4			MAF	-	245-1128
Impreza						
1997-1995	1.8 H4			MAF	-	245-1128
2015-2012	2.0 H4			MAF	245-1244	-
2005-2002	2.0 H4			MAF	245-1138	-
1999	2.2 H4			MAF	245-1076	-
1998-1995	2.2 H4			MAF	-	245-1128
2014-2008	2.5 H4			MAF	245-1244	-
2007-2004	2.5 H4			MAF	245-1138	-
1999	2.5 H4			MAF	245-1076	-
1998	2.5 H4			MAF	-	245-1128
Legacy						
1999	2.2 H4			MAF	245-1076	-
1998-1995	2.2 H4			MAF	-	245-1128

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SUBARU (Cont'd.)						
Legacy (Cont'd.)						
2015-2010	2.5 H4			MAF	245-1244	-
2009-2008	2.5 H4		Naturally Aspirated	MAF	245-1244	-
2009-2008	2.5 H4		Turbocharged	MAF	245-1138	-
2007-2004	2.5 H4			MAF	245-1138	-
1999-1996	2.5 H4			MAF	-	245-1128
2009-2008	3.0 H6			MAF	245-1138	-
2015-2010	3.6 H6			MAF	245-1244	-
Outback						
2015-2010	2.5 H4			MAF	245-1244	-
2009-2008	2.5 H4		Naturally Aspirated	MAF	245-1244	-
2009-2008	2.5 H4		Turbocharged	MAF	245-1138	-
2007-2004	2.5 H4			MAF	245-1138	-
2009-2004	3.0 H6			MAF	245-1138	-
2015-2010	3.6 H6			MAF	245-1244	-
SVX						
1997-1995	3.3 H6			MAF	-	245-1433
Tribeca						
2014-2008	3.6 H6			MAF	245-1138	-
WRX						
2015	2.0 H4			MAF	245-1431	-
WRX STI						
2015	2.5 H4			MAF	245-1244	-
XV Crosstrek						
2015-2013	2.0 H4			MAF	245-1244	-
SUZUKI						
Aerio						
2003-2002	2.0 L4			MAF	245-1237	-
2007-2004	2.3 L4			MAF	245-1434	-
Equator						
2012-2009	2.5 L4			MAF	245-1117	-
2012-2009	4.0 V6			MAF	245-1117	-
Esteem						
2000-1999	1.6 L4			MAF	245-1237	-
2002-1999	1.8 L4			MAF	245-1237	-
Grand Vitara						
2013-2009	2.4 L4			MAF	245-1244	-
2005-1999	2.5 V6			MAF	245-1237	-
2008-2006	2.7 V6			MAF	245-1117	-
Kizashi						
2013-2010	2.4 L4			MAF	245-1244	-
Sidekick						
1998-1992	1.6 L4			MAF	-	245-1155
1998-1996	1.8 L4			MAF	245-1237	-
SX4						
2013-2010	2.0 L4			MAF	245-1244	-
Verona						
2006-2004	2.5 L6			MAF	-	245-1120
Vitara						
2001-1999	1.6 L4			MAF	-	245-1155
2003-1999	2.0 L4			MAF	-	245-1155
2004	2.5 V6			MAF	245-1237	-
X-90						
1998-1996	1.6 L4			MAF	-	245-1155

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
TOYOTA						
4Runner						
2010	2.7 L4			MAF	245-1178	-
2000-1997	2.7 L4			MAF	245-1228	-
1996	2.7 L4			MAF	245-2169	245-1169
2002-2000	3.4 V6			MAF	245-1095	-
1999-1996	3.4 V6			MAF	-	245-1164
2020-2010	4.0 V6			MAF	245-1244	-
2009-2003	4.0 V6			MAF	245-1095	-
2009-2004	4.7 V8			MAF	245-1178	-
2003	4.7 V8			MAF	245-1192	-
Avalon						
2018-2013	2.5 L4			MAF	245-1244	-
2004-2000	3.0 V6			MAF	245-1095	-
1999-1997	3.0 V6			MAF	245-1137	-
1996-1995	3.0 V6			MAF	-	245-1164
2018-2013	3.5 V6			MAF	245-1244	-
2012-2005	3.5 V6			MAF	245-1150	-
Camry						
2011-2007	2.4 L4			MAF	245-1150	-
2006-2002	2.4 L4			MAF	245-1095	-
2017-2012	2.5 L4			MAF	245-1244	-
2011-2010	2.5 L4			MAF	245-1150	-
2006-2002	3.0 V6			MAF	245-1095	-
2001-1997	3.0 V6			MAF	245-1137	-
1996-1994	3.0 V6			MAF	-	245-1164
2006-2004	3.3 V6			MAF	245-1095	-
2017-2012	3.5 V6			MAF	245-1244	-
2011-2007	3.5 V6			MAF	245-1150	-
Celica						
2005-2000	1.8 L4			MAF	245-1095	-
Corolla						
2019-2009	1.8 L4			MAF	245-1244	-
2008-2003	1.8 L4			MAF	245-1095	-
2002-2000	1.8 L4			MAF	245-1121	-
2010-2009	2.4 L4			MAF	245-1150	-
Corolla IM						
2018-2017	1.8 L4			MAF	245-1244	-
Echo						
2005-2000	1.5 L4			MAF	245-1095	-
FJ Cruiser						
2014-2010	4.0 V6			MAF	245-1244	-
2009-2007	4.0 V6			MAF	245-1095	-
Highlander						
2007-2001	2.4 L4			MAF	245-1095	-
2019-2014	2.7 L4			MAF	245-1244	-
2013-2009	2.7 L4			MAF	245-1150	-
2003-2001	3.0 V6			MAF	245-1095	-
2010-2004	3.3 V6			MAF	245-1095	-
2016-2014	3.5 V6			MAF	245-1244	-
2013-2011	3.5 V6	ELECTRIC/GAS		MAF	245-1244	-
2013-2011	3.5 V6	GAS		MAF	245-1150	-
2010-2008	3.5 V6			MAF	245-1150	-
Land Cruiser						
2007-2005	4.7 V8		From 05/2005	MAF	245-1178	-
2005-1998	4.7 V8		To 05/2005	MAF	245-1192	-

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
TOYOTA (Cont'd.)						
Land Cruiser (Cont'd.)						
2020-2013	5.7 V8			MAF	245-1178	-
2011-2008	5.7 V8			MAF	245-1178	-
Matrix						
2013-2009	1.8 L4			MAF	245-1244	-
2008-2003	1.8 L4			MAF	245-1095	-
2013-2009	2.4 L4			MAF	245-1150	-
MR2 Spyder						
2005-2000	1.8 L4			MAF	245-1095	-
Previa						
1997-1994	2.4 L4			MAF	-	245-1164
Prius						
2009-2001	1.5 L4			MAF	245-1095	-
2020-2016	1.8 L4			MAF	245-1178	-
2015-2010	1.8 L4			MAF	245-1244	-
Prius AWD-e						
2020-2019	1.8 L4			MAF	245-1178	-
Prius C						
2019-2012	1.5 L4			MAF	245-1244	-
Prius Plug-In						
2015-2012	1.8 L4			MAF	245-1244	-
Prius Prime						
2020-2017	1.8 L4			MAF	245-1178	-
Prius V						
2017-2012	1.8 L4			MAF	245-1244	-
RAV4						
2003-2001	2.0 L4			MAF	245-1095	-
2008-2006	2.4 L4			MAF	245-1150	-
2005-2004	2.4 L4			MAF	245-1095	-
2018-2013	2.5 L4			MAF	245-1244	-
2012-2009	2.5 L4			MAF	245-1150	-
2012-2006	3.5 V6			MAF	245-1150	-
Sequoia						
2012-2010	4.6 V8			MAF	245-1178	-
2009-2005	4.7 V8			MAF	245-1178	-
2004-2001	4.7 V8			MAF	245-1192	-
2020-2008	5.7 V8			MAF	245-1178	-
Sienna						
2012-2011	2.7 L4			MAF	245-1244	-
2003-2001	3.0 V6			MAF	245-1095	-
2000-1998	3.0 V6			MAF	245-1137	-
2006-2004	3.3 V6			MAF	245-1095	-
2016-2011	3.5 V6			MAF	245-1244	-
2010-2007	3.5 V6			MAF	245-1150	-
Solara						
2008-2002	2.4 L4			MAF	245-1095	-
2003-1999	3.0 V6			MAF	245-1137	-
2008-2004	3.3 V6			MAF	245-1095	-
Supra						
1998-1996	3.0 L6		Naturally Aspirated	MAF	-	245-1165
T100						
1998	2.7 L4			MAF	245-1228	-
1997-1994	2.7 L4			MAF	245-2169	245-1169
1998-1995	3.4 V6			MAF	-	245-1164
Tacoma						
2004-1998	2.4 L4			MAF	245-1228	-

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
TOYOTA (Cont'd.)						
Tacoma (Cont'd.)						
1997-1995	2.4 L4			MAF	245-2169	245-1169
2020-2005	2.7 L4			MAF	245-1178	-
2004-1997	2.7 L4			MAF	245-1228	-
1996-1995	2.7 L4		DriveType: 4WD	MAF	245-2169	245-1169
1996-1995	2.7 L4		DriveType: RWD	MAF	245-1228	-
2004-1999	3.4 V6			MAF	245-1095	-
1998-1995	3.4 V6			MAF	-	245-1164
2015-2005	4.0 V6			MAF	245-1095	-
Tundra						
2004-2000	3.4 V6			MAF	245-1095	-
2014-2012	4.0 V6			MAF	245-1244	-
2011-2005	4.0 V6			MAF	245-1095	-
2019-2010	4.6 V8			MAF	245-1178	-
2009-2005	4.7 V8			MAF	245-1178	-
2004-2000	4.7 V8			MAF	245-1192	-
2020-2007	5.7 V8			MAF	245-1178	-
Venza						
2015-2009	2.7 L4			MAF	245-1150	-
2015-2009	3.5 V6			MAF	245-1150	-
Yaris						
2019	1.5 L4		To 08/2018	MAF	245-1375	-
2018-2007	1.5 L4			MAF	245-1095	-
Yaris iA						
2018-2017	1.5 L4			MAF	245-1375	-
VOLKSWAGEN						
Beetle						
2005	1.8 L4			MAF	245-2081	245-1081
2004-2002	1.8 L4			MAF	245-2080	245-1080
2001	1.8 L4		EngDesign: AWW	MAF	245-2080	245-1080
2001	1.8 L4		EngDesign: APH	MAF	245-2079	245-1079
2000-1999	1.8 L4			MAF	245-2079	245-1079
2006-2005	1.9 L4			MAF	245-2213	245-1213
2004-1998	1.9 L4			MAF	245-2114	245-1114
2015-2014	2.0 L4			MAF	-	245-1450
2013	2.0 L4	DIESEL		MAF	-	245-1450
2013	2.0 L4	GAS		MAF	-	245-1281
2012	2.0 L4			MAF	-	245-1281
2005-2002	2.0 L4			MAF	245-2081	245-1081
2001	2.0 L4		EngDesign: AVH, AZG	MAF	245-2081	245-1081
2001	2.0 L4		EngDesign: AEG	MAF	245-2079	245-1079
2000-1998	2.0 L4			MAF	245-2079	245-1079
2010-2006	2.5 L5			MAF	245-2106	245-1106
Bora						
2009-2006	2.5 L5			MAF	245-2106	245-1106
Cabrio						
2002-2000	2.0 L4			MAF	245-2217	245-1217
1999-1995	2.0 L4			MAF	245-2078	245-1078
CC						
2017-2009	2.0 L4			MAF	-	245-1281
2016-2012	3.6 V6			MAF	-	245-1451
2011-2009	3.6 V6			MAF	-	245-1286
Corrado						
1994-1992	2.8 V6			MAF	-	245-1082

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
VOLKSWAGEN (Cont'd.)						
Eos						
2016-2010	2.0 L4			MAF	-	245-1281
2009	2.0 L4		EngDesign: CBFA, CCTA	MAF	-	245-1281
2009	2.0 L4		EngDesign: BPY	MAF	-	245-1171
2008-2007	2.0 L4			MAF	-	245-1171
2008-2007	3.2 V6			MAF	245-2221	245-1221
EuroVan						
2004-2001	2.5 L5			MAF	245-2239	245-1239
2003-2001	2.8 V6			MAF	245-2096	245-1096
2000	2.8 V6			MAF	245-2083	245-1083
1997	2.8 V6			MAF	245-2083	245-1083
Golf						
2006-2002	1.8 L4			MAF	245-2080	245-1080
2001	1.8 L4		EngDesign: AWD	MAF	245-2110	245-1110
2001	1.8 L4		EngDesign: AWW	MAF	245-2080	245-1080
2000	1.8 L4			MAF	245-2110	245-1110
2006-2005	1.9 L4			MAF	245-2213	245-1213
2004	1.9 L4		EngDesign: BEW	MAF	245-2213	245-1213
2004	1.9 L4		EngDesign: ALH	MAF	245-2114	245-1114
2003-1999	1.9 L4			MAF	245-2114	245-1114
2015	2.0 L4			MAF	-	245-1450
2014-2010	2.0 L4			MAF	-	245-1298
2006-2002	2.0 L4			MAF	245-2081	245-1081
2001	2.0 L4		EngDesign: AVH, AZG	MAF	245-2081	245-1081
2001	2.0 L4		EngDesign: AEG	MAF	245-2079	245-1079
2000	2.0 L4		Submodel: GTI GLS	MAF	245-2096	245-1096
2000	2.0 L4		Submodel: GL, GLS	MAF	245-2079	245-1079
1999	2.0 L4			MAF	245-2079	245-1079
1998-1993	2.0 L4			MAF	245-2078	245-1078
2005-2000	2.8 V6			MAF	245-2096	245-1096
1998-1995	2.8 V6			MAF	245-2083	245-1083
Golf R						
2013-2012	2.0 L4			MAF	-	245-1171
Golf SportWagen						
2015	2.0 L4			MAF	-	245-1450
GTI						
2014-2009	2.0 L4			MAF	-	245-1281
2008	2.0 L4		EngDesign: CBFA, CCTA	MAF	-	245-1281
2008	2.0 L4		EngDesign: BPY	MAF	-	245-1171
2007-2006	2.0 L4			MAF	-	245-1171
Jetta						
2005-2002	1.8 L4			MAF	245-2080	245-1080
2001	1.8 L4		EngDesign: AWD	MAF	245-2110	245-1110
2001	1.8 L4		EngDesign: AWW	MAF	245-2080	245-1080
2000	1.8 L4			MAF	245-2110	245-1110
2006-2005	1.9 L4			MAF	245-2213	245-1213
2004	1.9 L4		EngDesign: BEW	MAF	245-2213	245-1213
2004	1.9 L4		EngDesign: ALH	MAF	245-2114	245-1114
2003-2000	1.9 L4			MAF	245-2114	245-1114
1999	1.9 L4		EngDesign: AHU	MAF	245-2114	245-1114
1999	1.9 L4		EngDesign: ALU	MAF	-	245-1084
1998-1997	1.9 L4			MAF	-	245-1084
2016	2.0 L4	DIESEL		MAF	-	245-1298
2015	2.0 L4			MAF	-	245-1450

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
VOLKSWAGEN (Cont'd.)						
Jetta (Cont'd.)						
2014	2.0 L4			MAF	-	245-1298
2013-2012	2.0 L4	DIESEL		MAF	-	245-1298
2013-2012	2.0 L4	GAS		MAF	-	245-1281
2011-2009	2.0 L4			MAF	-	245-1298
2010-2008	2.0 L4			MAF	-	245-1281
2008-2006	2.0 L4			MAF	-	245-1171
2005	2.0 L4		EngDesign: BEV	MAF	245-2081	245-1081
2005	2.0 L4		EngDesign: BBW	MAF	245-2079	245-1079
2004	2.0 L4		EngDesign: BBW	MAF	245-2213	245-1213
2004	2.0 L4		EngDesign: AVH, AZG, BEV	MAF	245-2081	245-1081
2003-2002	2.0 L4			MAF	245-2081	245-1081
2001	2.0 L4		EngDesign: AVH, AZG	MAF	245-2081	245-1081
2001	2.0 L4		EngDesign: AEG	MAF	245-2079	245-1079
2000-1999	2.0 L4			MAF	245-2079	245-1079
1998-1993	2.0 L4			MAF	245-2078	245-1078
2010	2.5 L5			MAF	245-2106	245-1106
2008-2005	2.5 L5			MAF	245-2106	245-1106
2004-2000	2.8 V6			MAF	245-2096	245-1096
1998-1995	2.8 V6			MAF	245-2083	245-1083
1994	2.8 V6			MAF	-	245-1082
Jetta City						
2009-2007	2.0 L4			MAF	245-2081	245-1081
Passat						
2005-2002	1.8 L4			MAF	245-2080	245-1080
2001	1.8 L4		EngDesign: AUG	MAF	245-2110	245-1110
2001	1.8 L4		EngDesign: AWM	MAF	245-2080	245-1080
2000	1.8 L4			MAF	245-2110	245-1110
1999-1998	1.8 L4			MAF	245-2078	245-1078
1997-1996	1.9 L4			MAF	-	245-1084
2015-2012	2.0 L4			MAF	-	245-1450
2010-2009	2.0 L4			MAF	-	245-1281
2008	2.0 L4		EngDesign: CCTA	MAF	-	245-1281
2008	2.0 L4		EngDesign: BPY	MAF	-	245-1171
2007-2006	2.0 L4			MAF	-	245-1171
2005-2004	2.0 L4			MAF	245-2248	245-1248
1996-1995	2.0 L4			MAF	245-2078	245-1078
2005-2001	2.8 V6			MAF	245-2163	245-1163
2000	2.8 V6		EngDesign: AHA	MAF	245-2202	245-1202
2000	2.8 V6		EngDesign: ATQ	MAF	245-2163	245-1163
1999-1998	2.8 V6			MAF	245-2202	245-1202
1997-1995	2.8 V6			MAF	245-2083	245-1083
1994-1993	2.8 V6			MAF	-	245-1082
2018-2014	3.6 V6			MAF	-	245-1451
2013-2012	3.6 V6			MAF	-	245-1286
2008-2006	3.6 V6			MAF	-	245-1286
2004-2002	4.0 W8			MAF	245-2221	245-1221
Phaeton						
2006-2004	4.2 V8			MAF	245-2081	245-1081
2006-2004	6.0 W12			MAF	245-2106	245-1106
R32						
2008	3.2 V6			MAF	245-2221	245-1221
2004	3.2 V6			MAF	245-2221	245-1221

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
VOLKSWAGEN (Cont'd.)						
Rabbit						
2009-2006	2.5 L5			MAF	245-2106	245-1106
Tiguan						
2017-2009	2.0 L4			MAF	-	245-1281
Tiguan Limited						
2018-2017	2.0 L4			MAF	-	245-1281
Touareg						
2016-2009	3.0 V6			MAF	-	245-1254
2006-2004	3.2 V6			MAF	245-2221	245-1221
2017-2011	3.6 V6			MAF	-	245-1451
2010-2007	3.6 V6			MAF	-	245-1286
2009-2004	4.2 V8			MAF	245-2081	245-1081
2004	4.9 V10			MAF	245-2248	245-1248
2008-2006	5.0 V10			MAF	245-2248	245-1248
VOLVO						
240						
1993-1990	2.3 L4		with OE# 3517020-8	MAF	-	245-1097
244						
1989	2.3 L4			MAF	-	245-1097
1988-1985	2.3 L4			MAF	-	245-1098
245						
1989	2.3 L4			MAF	-	245-1097
1988-1985	2.3 L4			MAF	-	245-1098
740						
1992-1989	2.3 L4			MAF	-	245-1097
1988-1985	2.3 L4			MAF	-	245-1098
745						
1985	2.3 L4			MAF	-	245-1098
760						
1990	2.3 L4			MAF	-	245-1097
1989-1985	2.3 L4			MAF	-	245-1098
1990-1987	2.8 V6			MAF	-	245-1212
780						
1991-1990	2.3 L4			MAF	-	245-1097
1989	2.3 L4			MAF	-	245-1098
1990-1987	2.8 V6			MAF	-	245-1212
850						
1997-1994	2.3 L5			MAF	245-2124	245-1124
1997-1995	2.4 L5			MAF	245-2124	245-1124
1994-1993	2.4 L5			MAF	245-1467	-
940						
1995-1991	2.3 L4			MAF	-	245-1097
960						
1997-1996	2.9 L6			MAF	245-2216	245-1216
1995	2.9 L6			MAF	-	245-1481
C30						
2013-2008	2.5 L5			MAF	245-2144	245-1144
2011	2.5 L5		From Chassis/VIN #268609	MAF	245-2144	245-1144
2011	2.5 L5		To Chassis/VIN #268608	MAF	245-2144	245-1144
C70						
2004-1999	2.3 L5			MAF	245-2148	245-1148
1998	2.3 L5			MAF	245-2124	245-1124
2004-1999	2.4 L5			MAF	245-2148	245-1148
1998	2.4 L5			MAF	245-2124	245-1124
2013-2006	2.5 L5			MAF	245-2144	245-1144
2011	2.5 L5		From Chassis/VIN #124359	MAF	245-2144	245-1144

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Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
VOLVO (Cont'd.)						
C70 (Cont'd.)						
2011	2.5 L5		To Chassis/VIN #124358	MAF	245-2144	245-1144
S40						
2004-2001	1.9 L4			MAF	-	245-1223
2000	1.9 L4			MAF	-	245-1120
2010-2004	2.4 L5			MAF	245-1095	-
2011-2004	2.5 L5			MAF	245-2144	245-1144
S60						
2004-2001	2.3 L5			MAF	245-2148	245-1148
2009-2006	2.4 L5			MAF	245-2233	245-1233
2005	2.4 L5	Turbocharged		MAF	245-2233	245-1233
2005	2.4 L5	Naturally Aspirated		MAF	245-1095	-
2004	2.4 L5			MAF	245-1095	-
2003-2001	2.4 L5	Turbocharged		MAF	245-2148	245-1148
2003-2001	2.4 L5	Naturally Aspirated		MAF	245-1095	-
2009-2008	2.5 L5			MAF	245-2148	245-1148
2007-2004	2.5 L5	EngDesign: B5254T4		MAF	245-2233	245-1233
2007-2004	2.5 L5	EngDesign: B5254T2		MAF	245-2148	245-1148
2003	2.5 L5			MAF	245-2148	245-1148
S70						
2000-1999	2.3 L5			MAF	245-2148	245-1148
1998	2.3 L5			MAF	245-2124	245-1124
2000-1999	2.4 L5	Turbocharged		MAF	245-2148	245-1148
2000-1999	2.4 L5	Naturally Aspirated		MAF	-	245-1165
1998	2.4 L5			MAF	245-2124	245-1124
S80						
2006-2004	2.5 L5			MAF	245-2233	245-1233
2001-1999	2.8 L6			MAF	245-2148	245-1148
2005	2.9 L6			MAF	245-2233	245-1233
2004-2002	2.9 L6	Turbocharged		MAF	245-2233	245-1233
2004-2002	2.9 L6	Naturally Aspirated		MAF	245-2148	245-1148
2003-2002	2.9 L6	w/OE# 86701140		MAF	245-2233	245-1233
2001-1999	2.9 L6			MAF	245-2148	245-1148
2014-2007	3.2 L6			MAF	245-1095	-
2010-2007	4.4 V8			MAF	245-1095	-
S90						
1998-1997	2.9 L6			MAF	245-2216	245-1216
V40						
2004-2001	1.9 L4			MAF	-	245-1223
2000	1.9 L4			MAF	-	245-1120
V50						
2010-2005	2.4 L5			MAF	245-1095	-
2011-2005	2.5 L5			MAF	245-2144	245-1144
V70						
2004-1999	2.3 L5			MAF	245-2148	245-1148
1998	2.3 L5			MAF	245-2124	245-1124
2007-2006	2.4 L5			MAF	245-1095	-
2005	2.4 L5	Turbocharged		MAF	245-2233	245-1233
2005	2.4 L5	Naturally Aspirated		MAF	245-1095	-
2004	2.4 L5			MAF	245-1095	-
2003-2001	2.4 L5	Naturally Aspirated		MAF	245-1095	-
2003-1999	2.4 L5	Turbocharged		MAF	245-2148	245-1148
2000-1999	2.4 L5	Naturally Aspirated		MAF	-	245-1165
1998	2.4 L5			MAF	245-2124	245-1124

Sensor Only Mass Air Flow parts supplied with replacement TORX® screws and all necessary tools

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor Only	Assembly
VOLVO (Cont'd.)						
V70 (Cont'd.)						
2007-2005	2.5 L5		EngDesign: B5254T4	MAF	245-2233	245-1233
2007-2005	2.5 L5		EngDesign: B5254T2	MAF	245-2148	245-1148
2004	2.5 L5			MAF	245-2233	245-1233
2003	2.5 L5			MAF	245-2148	245-1148
2010-2008	3.2 L6			MAF	245-1095	-
V90						
1998-1997	2.9 L6			MAF	245-2216	245-1216
XC60						
2015-2010	3.2 L6			MAF	245-1095	-
XC70						
2007-2003	2.5 L5			MAF	245-2148	245-1148
2015-2008	3.2 L6			MAF	245-1095	-
XC90						
2006-2004	2.5 L5		EngineCID: -	MAF	245-2148	245-1148
2006-2004	2.5 L5		EngineCID: 154	MAF	245-2144	245-1144
2003	2.5 L5			MAF	245-2148	245-1148
2005-2003	2.9 L6			MAF	245-2233	245-1233
2014-2007	3.2 L6			MAF	245-1095	-
2011-2005	4.4 V8			MAF	245-1095	-

Sensor Only Mass Air Flow parts supplied with replacement TORX® screws and all necessary tools



245-1000

BUICK (6) 1987-89 / CHEV (6) 1987-89
OLDS (6) 1987-89 / PONT (6) 1987-89
MAF



245-1003

BUICK (6) 1985-88 / OLDS (6) 1985-88
MAF



245-1006

CHEV (8) 1985-89 / PONT (8) 1985-89
MAF



245-1001

CHEV (6) 1985-89
MAF



245-1004

BUICK (6) 1984-87 / PONT (6) 1989
MAF



245-1012

FORD (4,6) 1992-95 / MER (4) 1992-94
MAF



245-1002

BUICK (6) 1985 / CAD (6) 1985-86
CHEV (6) 1985-86 / OLDS (6) 1985-86
PONT (6) 1985-89
MAF



245-1005

BUICK (6) 1988-93 / OLDS (6) 1988-93
PONT (6) 1988-93
MAF



245-1013

FORD (6,8) 1989-95 / LINC (6) 1991-94
MER (6,8) 1990-95
MAF



245-1014

FORD (6,8) 1992-95 / LINC (8) 1993-94
MER (8) 1992-94
MAF



245-1017

FORD (6,8) 1991-95
MAF



245-1020

MER (6) 1996-98 / NISS (6) 1996-98
MAF



245-1015

FORD (6,8) 1990-95 / LINC (8) 1991-92
MAZDA (6) 1991-94 / MER (8) 1992
MAF



245-1018

FORD (4) 1991-93 / MER (4) 1991-93
MAF



245-1021

MER (6) 1993-95 / NISS (6) 1993-95
MAF



245-1016

FORD (4,6,8) 1990-95 / LINC (8) 1990
MER (6,8) 1990-94
MAF



245-1019

FORD (4) 1996-97 / MAZDA (4) 1996-97
MAF



245-1024

FORD (6) 1989-90 / MER (6) 1989-90
MAF



245-1025

FORD (4) 1995-99 / MER (4) 1995-99
MAF



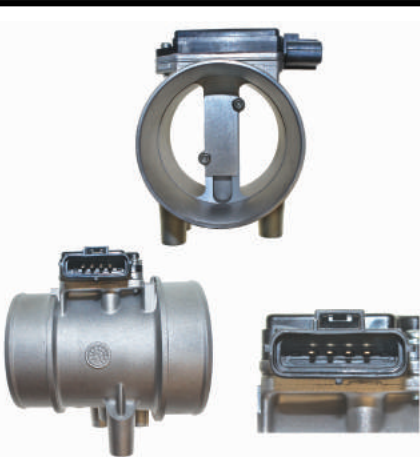
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MER (6,8) 1996-02
MAF



245-1036

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MAZDA (6) 1995-00 / MER (8) 1995-98
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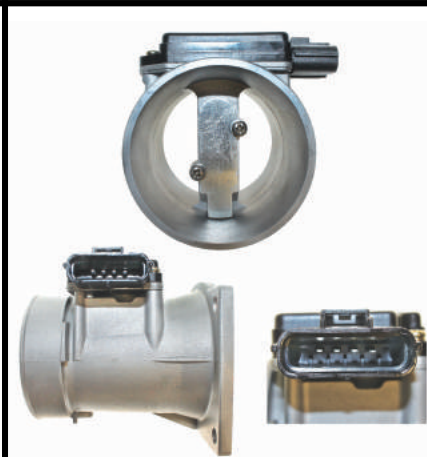
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MAF



245-1030

LINC (8) 1993-95
MAF



245-1039

FORD (4,6) 1995-01 / MAZDA (4,6) 1995-02
MER (4,6) 1996-99
MAF



245-1027

FORD (6) 1995
MAF



245-1033

FORD (4,6) 1993-95 / MAZDA (6) 1994-96
MER (4,6) 1994-95
MAF



245-1040

FORD (4) 1994-97 / MAZDA (4) 1995-98
MAF



245-1045

FORD (6,8,10) 1995-00 / LINC (6,8) 1991-98
MAF



245-1051

FORD (6) 1993-95 / MAZDA (6) 1994
MAF



245-1058

BUICK (6) 1990-96 / CHEV (6) 1992-95
OLDS (6) 1991-96 / PONT (6) 1992-96
MAF



245-1046

FORD (8) 1996-99 / JAG (8) 2000-01
MAF



245-1052

BUICK (6) 1999-05 / CHEV (6) 1999-05
OLDS (6) 1999 / PONT (6) 1999-05
MAF



245-1059

CAD (8) 1996-99 / OLDS (8) 1995-99
MAF



245-1047

FORD (6) 1995-99 / MER (6) 1995-99
MAF



245-1053

CHEV (6) 1995-96 / PONT (6) 1995-96
MAF



245-1061

BUICK (6) 1991-93 / OLDS (6) 1992-93
PONT (6) 1992-93
MAF



245-1062

ACURA (6) 1998-99 / BUICK (6,8) 1994-05
 CAD (8) 1994-96 / CHEV (6,8) 1994-05
 GMC (6) 1996-05 / HONDA (6) 1998-02
 ISUZU (6) 1997-04 / OLDS (6) 1994-04
 PONT (6) 1994-06
MAF



245-1069

CAD (6) 1997-98 / SAAB (6) 1997
MAF



245-1072

INFINITI (4) 1991-95 / NISS (4) 1991-94
MAF



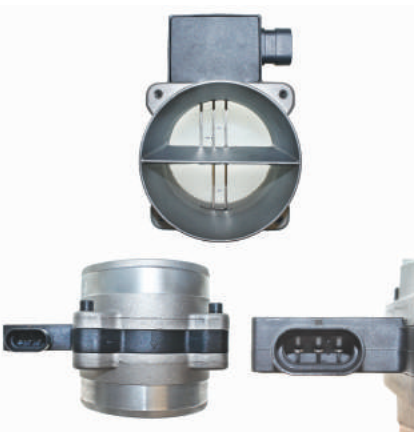
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MAF



245-1073

NISS (4) 1991-94
MAF



245-1067

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 GMC (6,8) 1990-02 / PONT (8) 1993-04
MAF



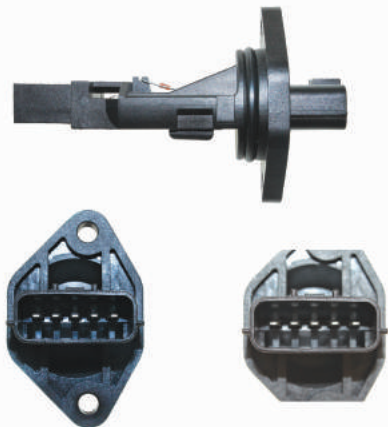
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FORD (4) 1993-95 / MAZDA (4) 1994-95
MAF



245-1074

NISS (4) 1995-13
MAF



245-1076

INFINITI (4,6) 2000-02 / NISS (4,6) 2000-01
SUB (4) 1999
MAF



245-1080

AUDI (4) 2000-06 / VW (4) 2001-06
MAF



245-1083

VW (6) 1995-00
MAF



245-1078

AUDI (4) 1997-00 / VW (4) 1993-99
MAF



245-1081

AUDI (8) 2007-10 / VW (4,8) 2001-09
MAF



245-1084

VW (4) 1996-99
MAF



245-1079

AUDI (4) 2000-02 / BMW (6,10) 2001-10
VW (4) 1998-05
MAF



245-1082

VW (6) 1992-94
MAF



245-1087

BUICK (6) 2009-11 / CAD (6) 2009-11
CHEV (6) 2009-11 / GMC (6) 2009-11
PONT (6) 2009 / SAT (6) 2009-10
MAF



245-1088

HYUN (4) 1999-05 / KIA (4) 2001-06
MAF



245-1091

HYUN (-,4) 2003-17 / KIA (4) 2004-10
MAF



245-1095

JAG (6,8) 2002-10 / LEXUS (6,8) 1999-11
MAZDA (2,4,6) 1999-15 / PONT (4) 2003-08
ROVER (6,8) 2005-12 / SCION (4) 2004-06
TOY (4,6) 1999-18 / VOLVO (5,6,8) 2001-15
MAF



245-1089

HYUN (6) 2001-09 / KIA (6) 2001-10
MAF



245-1092

HYUN (6) 2001-06 / KIA (6) 2002-06
MAF



245-1096

VW (6) 2000-05
MAF



245-1090

HYUN (4) 2000-02
MAF



245-1093

NISS (4) 2000-02
MAF



245-1097

VOLVO (4) 1989-95
MAF



245-1098

VOLVO (4) 1985-89
MAF



245-1102

FORD (4,6) 1999-04 / MAZDA (4,6) 2001-06
MER (6) 2000-03
MAF



245-1105

MAZDA (6) 2000-06
MAF



245-1100

INFINITI (6) 1990-92 / NISS (6) 1989-94
MAF



245-1103

BUICK (4,6) 2006-16 / CAD (6,8) 2006-19
CHEV (4,5,6,8) 2005-17 / GMC (4,5,6,8) 2006-12
HUM (5,8) 2007-10 / HYUN (6,8) 2009-14
ISUZU (4,5,6) 2006-08 / PONT (4) 2006-10
SAAB (6) 2007-09 / SAT (4) 2005-10
MAF



245-1106

PORSCHE (8) 2003-06 / VW (5,12) 2004-10
MAF



245-1101

INFINITI (4) 1995-99 / NISS (4) 1995-99
MAF



245-1107

BUICK (8) 2004-07 / CAD (8) 2000-06
CHEV (6,8) 1999-09 / GMC (6,8) 1999-09
HUM (8) 2003-09 / ISUZU (8) 2003-06
OLDS (8) 2001-03 / PONT (8) 2005-06
SAAB (6,8) 2005-09
MAF



245-1109

NISS (4) 1996-04
MAF



245-1112

M-B (4) 1997-02
MAF



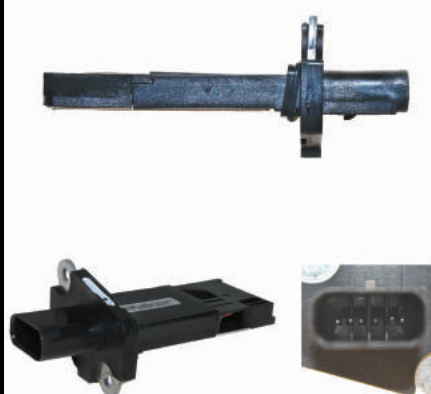
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AUDI (4) 2000-01 / VW (4) 2000-01
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245-1113

M-B (6) 1993-96
MAF



245-1108

FORD (4,6,8,10) 2003-16 / LINC (4,6,8) 2003-15
MAZDA (4,6) 2004-15 / MER (4,6,8) 2004-11
MAF



245-1111

CAD (6) 1999-01 / SAT (6) 2000-03
MAF



245-1114

VW (4) 1998-04
MAF



245-1115

INFINITI (6,8) 1996-01 / NISS (6) 1995-99
MAF



245-1118

NISS (4) 2002-03
MAF



245-1121

CHEV (4) 2000-02 / LEXUS (8) 2001-10
TOY (4) 2000-02
MAF



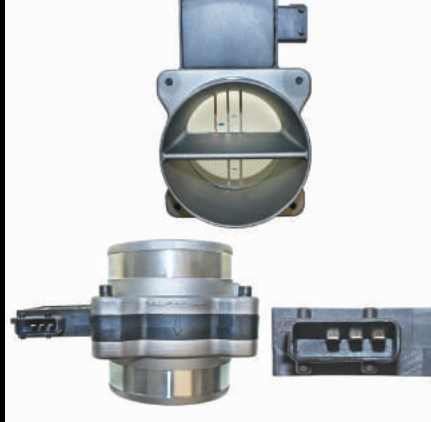
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BUICK (6) 1995-98 / CHEV (6) 1996-98
OLDS (6) 1996-98 / PONT (6) 1996-98
MAF



245-1119

CHRY (6) 2004-08 / M-B (6) 1998-06
MAF



245-1122

SAAB (4,6) 1999-09
MAF



245-1117

CHEV (4) 2015-18 / INFINITI (6,8) 2003-19
NISS (4,6,8) 2002-19 / SUZ (4,6) 2006-12
MAF



245-1120

BMW (6) 1999-05 / HYUN (6) 1999-00
ROVER (6) 2002-05 / SUZ (6) 2004-06
VOLVO (4) 2000
MAF



245-1123

M-B (8,12) 1998-10
MAF



245-1124
VOLVO (5) 1994-98
MAF



245-1128
SUB (4) 1995-99
MAF



245-1131
CHEV (6,8) 2003-15 / GMC (6,8) 2003-15
MAF



245-1126
HYUN (4) 1996-01
MAF



245-1129
NISS (4) 1995-01
MAF



245-1132
INFINITI (6) 2001-03 / NISS (6) 2001-04
MAF



245-1127
HYUN (4) 1993-99
MAF



245-1130
KIA (4) 1995-02 / SAAB (4) 1994-96
MAF



245-1133
BUICK (6,8) 2005-11 / CAD (8) 2006-11
CHEV (6,8) 2005-12 / GMC (6) 2007-08
PONT (6,8) 2005-10 / SAT (6) 2005-10
MAF



245-1134

NISS (4) 2003-06
MAF



245-1137

LEXUS (6,8) 1997-01 / TOY (6) 1997-03
MAF



245-1141

BMW (6,8) 1992-95
MAF



245-1135

INFINITI (6) 1998-00 / MER (6) 1999-02
NISS (4,6) 1998-04
MAF



245-1138

JAG (8) 1999-03 / MAZDA (4,6) 2006-13
SAAB (4) 2005-06 / SUB (4,6) 2002-14
MAF



245-1142

BMW (6) 2001-06
MAF



245-1136

FORD (6,8,10) 1999-06 / LINC (8) 2003-05
MER (6,8) 1999-06
MAF



245-1139

CHRY (4,6) 2001-05 / DODGE (4,6) 2001-05
MITSU (4,6) 1999-05
MAF



245-1143

MITSU (4) 1997-07
MAF



245-1144

CAD (6) 2003-05 / SAT (6) 2002-03
VOLVO (5) 2004-13
MAF



245-1147

BMW (8) 1993-98
MAF



245-1150

LEXUS (6,8) 2006-14 / PONT (4) 2009-10
SCION (4) 2007-15 / TOY (4,6) 2005-15
MAF



245-1145

ACURA (4,6) 2007-20 / HONDA (4,6) 2003-20
MAF



245-1148

VOLVO (5,6) 1999-09
MAF



245-1151

FORD (8) 2000-02 / JAG (6) 2000-02
LINC (6,8) 2000-03 / MER (8) 2000-02
MAF



245-1146

BMW (6) 1996-01
MAF



245-1149

CAD (8) 2009 / CHEV (6,8) 2007-17
GMC (6,8) 2007-09 / PONT (8) 2008-09
MAF



245-1152

DODGE (6) 1991-96 / EAGLE (4) 1993-98
MITSU (4,6) 1991-04 / PLY (4) 1993-94
MAF



245-1153

NISS (4) 1996-97
MAF



245-1156

INFINITI (6) 1997 / NISS (6) 1996-97
MAF



245-1160

INFINITI (6) 2002 / NISS (6) 2002-03
MAF



245-1154

FORD (6,8) 1993-96
MAF



245-1157

MITSU (4,6) 2004-12
MAF



245-1162

ACURA (6) 1998-99 / BUICK (6,8) 1994-05
CAD (8) 1994-96 / CHEV (6,8) 1994-05
GMC (6) 1996-05 / HONDA (6) 1998-02
ISUZU (6) 1997-04 / OLDS (6) 1994-04
PONT (6) 1994-06
MAF



245-1155

CHEV (4) 1998-03 / GEO (4) 1994-97
MAZDA (4,6) 1995-05 / SUZ (4) 1992-03
MAF



245-1158

FORD (8) 2001-04
MAF



245-1163
AUDI (6) 2000-01 / VW (6) 2000-05
MAF



245-1166
CHEV (8) 2001-07 / GMC (8) 2001-07
MAF



245-1169
TOY (4) 1994-97
MAF



245-1164
LEXUS (6) 1994-96 / TOY (4,6) 1994-99
MAF



245-1167
CAD (8) 1999-00 / CHEV (6,8) 1993-02
GMC (6,8) 1996-02 / PONT (8) 1993-04
MAF



245-1170
ACURA (6) 1996-97 / HONDA (6) 1996-97
ISUZU (6) 1996-97
MAF



245-1165
ACURA (5) 1995-98 / LEXUS (6) 1996-97
TOY (6) 1996-98 / VOLVO (5) 1999-00
MAF



245-1168
AUDI (6) 2001-06
MAF



245-1171
AUDI (4) 2005-09 / VW (4) 2006-13
MAF



245-1172

KIA (4) 2001-05
MAF



245-1175

NISS (4) 1993-95
MAF



245-1178

CHEV (4,6) 2004-09 / GMC (4,6) 2004-09
ISUZU (4) 2005-10 / LEXUS (8) 2005-20
TOY (4,8) 2004-20
MAF



245-1173

BMW (8) 1999-03 / ROVER (8) 2003-04
MAF



245-1176

BUICK (6) 2004-08 / CAD (6) 2004-07
MAF



245-1179

ROVER (8) 1999-04
MAF



245-1174

BMW (6) 2003-06
MAF



245-1177

CHEV (4,5) 2004-08 / GMC (4,5) 2004-06
HUM (5) 2006-07 / ISUZU (5) 2006-07
SAT (4) 2004-07
MAF



245-1180

DODGE (5,6) 2004-09 / FREIGHTLINER (5) 2004-06
JEEP (6) 2007-09
MAF



245-1181

CHRY (4) 2009-14 / DODGE (4,8) 2009-14
JEEP (4) 2009 / RAM (8) 2011
MAF



245-1189

CHEV (6) 2004-06 / PONT (6) 2004
MAF



245-1192

LEXUS (8) 1998-05 / TOY (8) 1998-05
MAF



245-1187

NISS (4) 1990-96
MAF



245-1190

INFINITI (6) 2003-04 / NISS (6) 2003
MAF



245-1193

FORD (4) 1999-00 / MER (4) 1999-02
MAF



245-1188

BMW (6) 2004-09
MAF



245-1191

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MAF



245-1194

CHEV (8) 2007-10 / GMC (8) 2007-10
MAF



245-1195

ACURA (4,6) 2009-20 / HONDA (4) 2008-20
MAF



245-1202

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MAF



245-1205

M-B (4) 2002-04
MAF



245-1197

NISS (6) 1990-95
MAF



245-1203

AUDI (6) 1993-98
MAF



245-1206

CAD (6,8) 2009-15 / CHEV (6,8) 2009-15
GMC (6,8) 2009-15
MAF



245-1198

FORD (8) 2003-04 / LINC (8) 2003-04
MAF



245-1204

MER (8) 2003-04
MAF



245-1208

BMW (12) 1988-94
MAF



245-1210

SAAB (4) 1989-92
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245-1214

M-B (4) 1994-96
MAF



245-1217

VW (4) 2000-02
MAF



245-1212

PEUG (6) 1987-88 / VOLVO (6) 1987-90
MAF



245-1215

SAAB (6) 1994-95
MAF



245-1218

AUDI (8) 2000-02
MAF



245-1213

VW (4) 2004-06
MAF



245-1216

VOLVO (6) 1996-98
MAF



245-1219

BMW (4,12) 1995-01
MAF



245-1220

AUDI (8) 2001-11
MAF



245-1223

VOLVO (4) 2001-04
MAF



245-1226

ROVER (8) 1994-02
MAF



245-1221

AUDI (6) 2004-09 / VW (6,8) 2002-08
MAF



245-1224

FORD (8) 1999-01 / LINC (8) 1998-02
MAF



245-1228

TOY (4) 1995-04
MAF



245-1222

AUDI (8) 2001-09
MAF



245-1225

FORD (8) 2003-07
MAF



245-1229

CAD (8) 2007-08 / CHEV (8) 2008
GMC (8) 2007-08
MAF



245-1230
PORSCHE (6,10) 1997-12
MAF



245-1234
PORSCHE (6) 1997-04
MAF



245-1237
CHEV (6) 2001-04 / SUZ (4,6) 1996-05
MAF



245-1231
DODGE (6) 2007-08 / FREIGHTLINER (6) 2007-08
M-B (6,8) 2005-15
MAF



245-1235
INFINITI (6) 1993-95 / NISS (6) 1990-96
MAF



245-1238
CHEV (4) 2000-03
MAF



245-1233
VOLVO (5,6) 2002-09
MAF



245-1236
HONDA (4) 2006-11
MAF



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SEAT (4) 2002-05 / VW (5) 2001-04
MAF



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INFINITI (6) 2002
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LEXUS (4,6,10) 2010-20 / PONT (4) 2009-10
SCION (4) 2011-16 / SUB (4,6) 2008-15
SUZ (4) 2009-13 / TOY (4,6) 2009-20
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245-1247
M-B (4) 2003-05
MAF



245-1241
BUICK (6) 2010-11 / CAD (4,6) 2010-16
CHEV (4,6) 2010-15
MAF



245-1245
AUDI (4,8) 2003-06
MAF



245-1248
VW (4,10) 2004-08
MAF



245-1243
CAD (6) 2007-08 / CHEV (6) 2008 / PONT (6) 2008
MAF



245-1246
AUDI (6) 2000
MAF



245-1249
KIA (4) 2002-04
MAF



245-1250

CHEV (8) 2010-16 / GMC (8) 2010-16
MAF



245-1253

CHEV (4) 2009-11 / PONT (4) 2009-10
MAF



245-1256

INFINITI (8) 2011-19 / NISS (4) 2011-17
MAF



245-1251

ISUZU (6) 2004
MAF



245-1254

AUDI (6) 2009-16 / PORSCHE (6) 2013-16
VW (6) 2009-16
MAF



245-1257

INFINITI (8) 2003-04
MAF



245-1252

CAD (8) 2004-06
MAF



245-1255

AUDI (6,10) 2010-20
MAF



245-1258

INFINITI (4,6) 2012-18 / NISS (4) 2013-16
MAF



245-1259

AUDI (8) 1997-99
MAF



245-1262

BMW (8) 2003-06
MAF



245-1265

MAZDA (6) 1995-02
MAF



245-1260

BMW (8) 2000-03
MAF



245-1263

SAT (6) 2004-05
MAF



245-1266

M-B (6) 2005-06
MAF



245-1261

BMW (8) 2002-03
MAF



245-1264

INFINITI (8) 1990-95
MAF



245-1267

DODGE (5) 2003 / M-B (6) 1995-99
MAF





245-1281

AUDI (4) 2008-18 / VW (4) 2008-18
MAF



245-1286

AUDI (4,6) 2007-15 / VW (6) 2006-13
MAF



245-1290

BMW (6) 2007-13
MAF



245-1282

AUDI (4) 2009-17
MAF



245-1287

AUDI (8) 2007-08
MAF



245-1292

BMW (3,4,6,8) 2012-20 / MINI (3,4) 2014-20
MAF



245-1285

AUDI (8,10,12) 2005-15
MAF



245-1288

AUDI (8) 2008-12
MAF



245-1295

BMW (6) 2003-06
MAF



245-1298
AUDI (4) 2010-13 / VW (4) 2009-16
MAF



245-1301
BMW (6) 2012-17
MAF



245-1306
BMW (12) 2003-20
MAF



245-1299
ALFA (6) 1995 / BMW (6) 2009-13
MAF



245-1303
BMW (8) 2013-19
MAF



245-1313
BMW (8) 2007-10
MAF



245-1300
AUDI (12) 2012-16
MAF



245-1304
BMW (8) 2006-15
MAF



245-1314
BUICK (4) 2012-19 / CHEV (4) 2012-19
MAF



245-1315

BUICK (4,6) 2012-19 / CAD (4,6,8) 2012-19
CHEV (4,6,8) 2012-19 / GMC (4,6,8) 2012-19
MAF



245-1324

DODGE (6) 2007-10 / NISS (8) 2016-19
RAM (6) 2011-18
MAF



245-1330

FORD (3,4,5,6,8,10) 2012-20 / LINC (4,6) 2013-16
MAF



245-1319

CAD (8) 2006-07 / CHEV (8) 2002-04
MAF



245-1328

FORD (4) 2012-20 / LINC (4) 2013-20
MAF



245-1331

FORD (4,8) 2011-16
MAF



245-1320

CAD (8) 2004-06
MAF



245-1329

FORD (4,6,8,10) 2010-20 / LINC (6,8) 2012-16
MAF



245-1334

FORD (8) 2008-10
MAF



245-1338

HYUN (6,8) 2006-14 / KIA (6,8) 2006-14
MAF



245-1359

JEEP (4) 2005-06
MAF



245-1365

ROVER (4) 2012-17
MAF



245-1344

INFINITI (8) 2002
MAF



245-1362

ROVER (8) 1995-99
MAF



245-1375

MAZDA (4) 2012-20 / SCION (4) 2016
TOY (4) 2017-19
MAF



245-1345

INFINITI (8) 1995-96
MAF



245-1363*

ROVER (8) 1993-95
MAF



245-1386

ACURA (4) 2019-20 / HONDA (4) 2016-20
MAF


245-1394

 M-B (6) 2010-16
 MAF

245-1397

 MINI (4) 2009-12
 MAF

245-1405

 PORSCHE (6.8) 2007-13
 MAF

245-1395

 MINI (4) 2011-16
 MAF

245-1398

 MINI (4) 2007-11
 MAF

245-1407

 PORSCHE (6) 1996-97
 MAF

245-1396

 MINI (4) 2013-16
 MAF

245-1403

 INFINITI (6) 2015-16 / NISS (4,6) 2014-19
 MAF

245-1412

 PORSCHE (6) 2009-12
 MAF



245-1413
PORSCHE (6) 1997-08
MAF



245-1418
SAAB (4) 1997-99
MAF



245-1426
CHEV (4) 2008 / SAT (4) 2008-09
MAF



245-1414
PORSCHE (6,8) 2008-14
MAF



245-1424
SAAB (6) 2010-11
MAF



245-1431
SUB (4) 2014-15
MAF



245-1417
PORSCHE (8) 2003-06
MAF



245-1425
SAAB (4) 2011
MAF



245-1433
SUB (6) 1995-97
MAF



245-1434

SUZ (4) 2004-07
MAF



245-1453

FORD (4) 1998-01
MAF



245-1481

VOLVO (6) 1995
MAF



245-1450

AUDI (4) 2015-16 / VW (4) 2012-15
MAF



245-1467

VOLVO (5) 1993-94
MAF



245-1529

NISS (4) 1989-92
MAF



245-1451

VW (6) 2011-18
MAF



245-1474

AUDI (4) 1975-77
MAF



245-1573

INFINITI (4,6) 2016-19
MAF



245-1655

BUICK (3) 2020-21 / CAD (4) 2019-21
CHEV (4) 2020-21 / GMC (4) 2020



245-2013

FORD (6,8) 1989-95 / LINC (6) 1991-94
MER (6,8) 1990-95
MAF



245-2016

FORD (4,6,8) 1990-95 / LINC (8) 1990
MER (6,8) 1990-94
MAF



245-2005

BUICK (6) 1988-93 / OLDS (6) 1988-93
PONT (6) 1988-93
MAF



245-2014

FORD (6,8) 1992-95 / LINC (8) 1993-94
MER (8) 1992-94
MAF



245-2017

FORD (6,8) 1991-95
MAF



245-2012

FORD (4,6) 1992-95 / MER (4) 1992-94
MAF



245-2015

FORD (6,8) 1990-95 / LINC (8) 1991-92
MAZDA (6) 1991-94 / MER (8) 1992
MAF



245-2018

FORD (4) 1991-93 / MER (4) 1991-93
MAF



245-2019

FORD (4) 1996-97 / MAZDA (4) 1996-97
MAF



245-2024

FORD (6) 1989-90 / MER (6) 1989-90
MAF



245-2027

FORD (6) 1995
MAF



245-2020

MER (6) 1996-98 / NISS (6) 1996-98
MAF



245-2025

FORD (4) 1995-99 / MER (4) 1995-99
MAF



245-2029

FORD (6,8) 1996-04 / LINC (8) 1996-99
MER (6,8) 1996-02
MAF



245-2021

MER (6) 1993-95 / NISS (6) 1993-95
MAF



245-2026

FORD (6,8) 1996-97 / MER (6,8) 1996-97
MAF



245-2030

LINC (8) 1993-95
MAF



245-2033

FORD (4,6) 1993-95 / MAZDA (6) 1994-96
MER (4,6) 1994-95
MAF



245-2045

FORD (6,8,10) 1995-00 / LINC (6,8) 1991-98
MAF



245-2051

FORD (6) 1993-95 / MAZDA (6) 1994
MAF



245-2036

FORD (6,8) 1995-00 / LINC (8) 1995
MAZDA (6) 1995-00 / MER (8) 1995-98
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245-2046

FORD (8) 1996-99 / JAG (8) 2000-01
MAF



245-2062

ACURA (6) 1998-99 / BUICK (6,8) 1994-05
CAD (8) 1994-96 / CHEV (6,8) 1994-05
GMC (6) 1996-05 / HONDA (6) 1998-02
ISUZU (6) 1997-04 / OLDS (6) 1994-04
PONT (6) 1994-06
MAF



245-2039

FORD (4,6) 1995-01 / MAZDA (4,6) 1995-02
MER (4,6) 1996-99
MAF



245-2047

FORD (6) 1995-99 / MER (6) 1995-99
MAF



245-2067

CAD (8) 1999-00 / CHEV (6,8) 1993-02
GMC (6,8) 1990-02 / PONT (8) 1993-04
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245-2071

FORD (4) 1993-95 / MAZDA (4) 1994-95
MAF



245-2079

AUDI (4) 2000-02 / BMW (6,10) 2001-10
VW (4) 1998-05
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245-2069

CAD (6) 1997-98 / SAAB (6) 1997
MAF



245-2072

INFINITI (4) 1991-95 / NISS (4) 1991-94
MAF



245-2080

AUDI (4) 2000-06 / VW (4) 2001-06
MAF



245-2070

FORD (6,8) 1994-95 / MER (6,8) 1994-95
MAF



245-2078

AUDI (4) 1997-00 / VW (4) 1993-99
MAF



245-2081

AUDI (8) 2007-10 / VW (4,8) 2001-09
MAF



245-2083

VW (6) 1995-00
MAF



245-2092

HYUN (6) 2001-06 / KIA (6) 2002-06
MAF



245-2101

INFINITI (4) 1995-99 / NISS (4) 1995-99
MAF



245-2088

HYUN (4) 1999-05 / KIA (4) 2001-06
MAF



245-2093

NISS (4) 2000-02
MAF



245-2105

MAZDA (6) 2000-06
MAF



245-2090

HYUN (4) 2000-02
MAF



245-2096

VW (6) 2000-05
MAF



245-2106

PORSCHE (8) 2003-06 / VW (5,12) 2004-10
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245-2110

AUDI (4) 2000-01 / VW (4) 2000-01
MAF



245-2113

M-B (6) 1993-96
MAF



245-2119

CHRY (6) 2004-08 / M-B (6) 1998-06
MAF



245-2111

CAD (6) 1999-01 / SAT (6) 2000-03
MAF



245-2114

VW (4) 1998-04
MAF



245-2122

SAAB (4,6) 1999-09
MAF



245-2112

M-B (4) 1997-02
MAF



245-2118

NISS (4) 2002-03
MAF



245-2123

M-B (8,12) 1998-10
MAF



245-2124
VOLVO (5) 1994-98
MAF



245-2130
KIA (4) 1995-02 / SAAB (4) 1994-96
MAF



245-2133
BUICK (6,8) 2005-11 / CAD (8) 2006-11
CHEV (6,8) 2005-12 / GMC (6) 2007-08
PONT (6,8) 2005-10 / SAT (6) 2005-10
MAF



245-2126
HYUN (4) 1996-01
MAF



245-2131
CHEV (6,8) 2003-15 / GMC (6,8) 2003-15
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245-2134
NISS (4) 2003-06
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245-2127
HYUN (4) 1993-99
MAF



245-2132
INFINITI (6) 2001-03 / NISS (6) 2001-04
MAF



245-2135
INFINITI (6) 1998-00 / MER (6) 1999-02
NISS (4,6) 1998-04
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245-2136

FORD (6,8,10) 1999-06 / LINC (8) 2003-05
MER (6,8) 1999-06
MAF



245-2147

BMW (8) 1993-98
MAF



245-2154

FORD (6,8) 1993-96
MAF



245-2141

BMW (6,8) 1992-95
MAF



245-2148

VOLVO (5,6) 1999-09
MAF



245-2156

INFINITI (6) 1997 / NISS (6) 1996-97
MAF



245-2144

CAD (6) 2003-05 / SAT (6) 2002-03
VOLVO (5) 2004-13
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245-2149

CAD (8) 2009 / CHEV (6,8) 2007-17
GMC (6,8) 2007-09 / PONT (8) 2008-09
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245-2160

INFINITI (6) 2002 / NISS (6) 2002-03
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245-2162

ACURA (6) 1998-99 / BUICK (6,8) 1994-05
CAD (8) 1994-96 / CHEV (6,8) 1994-05
GMC (6) 1996-05 / HONDA (6) 1998-02
ISUZU (6) 1997-04 / OLDS (6) 1994-04
PONT (6) 1994-06
MAF



245-2167

CAD (8) 1999-00 / CHEV (6,8) 1993-02
GMC (6,8) 1996-02 / PONT (8) 1993-04
MAF



245-2170

ACURA (6) 1996-97 / HONDA (6) 1996-97
ISUZU (6) 1996-97
MAF



245-2168

AUDI (6) 2001-06
MAF



245-2173

BMW (8) 1999-03 / ROVER (8) 2003-04
MAF



245-2163

AUDI (6) 2000-01 / VW (6) 2000-05
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245-2169

TOY (4) 1994-97
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245-2179

ROVER (8) 1999-04
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245-2189

CHEV (6) 2004-06 / PONT (6) 2004
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245-2193

FORD (4) 1999-00 / MER (4) 1999-02
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245-2203

AUDI (6) 1993-98
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245-2190

INFINITI (6) 2003-04 / NISS (6) 2003
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245-2198

FORD (8) 2003-04 / LINC (8) 2003-04
MAF



245-2204

MER (8) 2003-04
MAF



245-2191

FORD (8) 1999-04 / LINC (8) 1999-02
MAF



245-2202

AUDI (6) 1998-00 / VW (6) 1998-00
MAF



245-2213

VW (4) 2004-06
MAF



245-2214
M-B (4) 1994-96
MAF



245-2217
VW (4) 2000-02
MAF



245-2220
AUDI (8) 2001-11
MAF



245-2215
SAAB (6) 1994-95
MAF



245-2218
AUDI (8) 2000-02
MAF



245-2221
AUDI (6) 2004-09 / VW (6,8) 2002-08
MAF



245-2216
VOLVO (6) 1996-98
MAF



245-2219
BMW (4,12) 1995-01
MAF



245-2222
AUDI (8) 2001-09
MAF



245-2226
ROVER (8) 1994-02
MAF



245-2239
SEAT (4) 2002-05 / VW (5) 2001-04
MAF



245-2246
AUDI (6) 2000
MAF



245-2229
CAD (8) 2007-08 / CHEV (8) 2008
GMC (8) 2007-08
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245-2240
INFINITI (6) 2002 / NISS (6) 2003
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245-2248
VW (4,10) 2004-08
MAF



245-2233
VOLVO (5,6) 2002-09
MAF



245-2245
AUDI (4,8) 2003-06
MAF



245-2249
KIA (4) 2002-04
MAF



245-2259
AUDI (8) 1997-99
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245-2267
DODGE (5) 2003 / M-B (6) 1995-99
MAF



245-2529
NISS (4) 1989-92
MAF



245-2261
BMW (8) 2002-03
MAF



245-2268
M-B (8) 1996-99
MAF



245-3102
FORD (4,6) 1999-04 / MAZDA (4,6) 2001-06
MER (6) 2000-03
MAF



245-2263
SAT (6) 2004-05
MAF



245-2269
M-B (12) 1996-02
MAF



245-3151
FORD (8) 2000-02 / JAG (6) 2000-02
LINC (6,8) 2000-03 / MER (8) 2000-02
MAF

 245-3266 M-B (6) 2005-06 MAF		

O.E.M. INTERCHANGE							
O.E.M PART NO.	WALKER PART NO.	O.E.M PART NO.	WALKER PART NO.	O.E.M PART NO.	WALKER PART NO.	O.E.M PART NO.	WALKER PART NO.
ACURA		BMW (CONT'D)		CADILLAC (CONT'D)		FORD (CONT'D)	
37980P1RA01	245-1165	13621736224	245-1219	23256991	245-1206	F2TZ12B579A	245-1012
37980R11A01	245-1195	13621747155	245-1141	23262343	245-1315	F2TZ12B579B	245-1012
37980R11A02	245-1195	13627501554	245-1261	25043941	245-1002	F2VY12B579A	245-1014
37980R40A01	245-1195	13627502055	245-1306	25180303	245-1062	F2VZ12B579AARM	245-1014
37980RC0M01	245-1145	13627513956	245-1295	25180303	*245-1162	F4BZ12B579A	245-1040
37980RLF003	245-1195	13627513957	245-1174	25318411	245-1107	F4SZ12B579AARM	245-1070
37980RLF013	245-1195	13627520519	245-1188	25341604	245-1319	F4UZ12B579A	245-1154
37980RNAA01	245-1145	13627524136	245-1262	25940911	245-1103	F5RZ12B579BARM	245-1025
379805BAA01	245-1386	13627527525	245-1208	55353127	245-1144	F5RZ12B579CARM	245-1047
8250083100	245-1170	13627537488	245-1304	88961010	245-1059	F5UZ12B579AARM	245-1154
8251668461	245-1162	13627548103	245-1313	90528435	245-1111	F5UZ12B579ABRM	245-1154
		13627551638	245-1290	90541591	245-1069	F5UZ12B579BBRM	245-1036
		13627566983	245-1295	92196278	245-1241	F5UZ12B579BCRM	245-1036
		13627566984	245-1174			F5VZ12B579BARM	245-1036
		13627566987	245-1306			F6DZ12B579DB	245-1029
		13627566988	245-1262			F6DZ12B579DCRM	245-1029
		13627566990	245-1304			F6DZ12B579EARM	245-1029
		13627567451	245-1142			F6SZ12B579AARM	245-1026
		13627582337	245-1306			F6UZ12B579ABRM	245-1224
		13627582338	245-1306			F6UZ12B579YRM	245-1224
		13627602038	245-1292			F6ZZ12B579AARM	245-1029
		13627612746	245-1301			F7DZ12B579EA	245-1029
		13627613234	245-1303			F7RZ12B579AARM	245-1047
		13627805415	245-1299			F7RZ12B579VRM	245-1047
		13627830359	245-1079			F8LZ12B579AA	245-1045
		13627839014	245-1079			F8LZ12B579AARM	245-1045
		13628509725	245-1299			F2ZZ12B579AARM	245-1071
		13628658527	245-1303			F23Z12B579AARM	245-1012
						F27Z12B579AARM	245-1012
						F37Z12B579A	245-1033
						F37Z12B579D	245-1051
						F37Z12B579DARM	245-1051
						F37Z12B579F	245-1033
						F37Z12B579RRM	245-1033
						F48Z12B579A	245-1027
						F48Z12B579AARM	245-1027
						F57Z12B579BARM	245-1036
						F57Z12B579CA	245-1036
						F57Z12B579CARM	245-1036
						F57Z12B579DA	245-1036
						F57Z12B579DBRM	245-1036
						F57Z12B579NRM	245-1036
						F57Z12B579TRM	245-1036
						F62Z12B579CA	245-1019
						F67Z12B579B	245-1039
						F67Z12B579BBRM	245-1039
						F67Z12B579EA	245-1039
						F67Z12B579EBRM	245-1039
						F67Z12B579MRM	245-1039
						F07Z12B579AARM	245-1015
						F0CZ12B579AARM	245-1018
						F0TZ12B579A	245-1015
						FOVY12B579A	245-2016
						FOVZ12B579AARM	245-1016
						XF2Z12B579AA	245-1136
						XF2Z12B579ABRM	245-1136
						XF2Z12B579BBRM	245-1102
						XL3Z12B579BA	245-1046
						XL3Z12B579BARM	245-1191
						XL3Z12B579BBRM	245-1046
						XS8Z12B579BARM	245-1193
						XS8Z12B579BBRM	245-1193
						XW4Z12B579AARM	245-1151
AUDI		CHRYSLER		EAGLE		FORD	
03G906461C	245-1298	4891928AB	245-1181	MD183609	245-1152	1L2Z12B579AAA	245-1136
03H906461	245-1286	5101204AA	245-1119			1L2Z12B579ABRM	245-1136
03L906461A	245-1450	MD336501	245-1139			1L2Z12B579ARM	245-1136
06A906461D	245-1110					1L2Z12B579BARM	245-1136
06A906461DX	245-1110					1L3Z12B579AA	245-1158
06A906461E	245-1079					1L3Z12B579AARM	245-1158
06A906461EX	245-1079					1L5Z12B579AB	245-1102
06A906461G	245-1081					1L5Z12B579ARRM	245-1102
06A906461GX	245-1081					1SDZ12B579BARM	245-1102
06A906461L	245-1080					1SDZ12B579BBRM	245-1102
06A906461M	245-1245					2S8Z12B579AARM	245-1019
06C133471A	245-1168					3L3Z12B579AB	245-1225
06D906461	245-1171					3L3Z12B579AARM	245-1225
06F906461A	245-1171					3L3Z12B579BA	245-1108
06J906461B	245-1281					3L7Z12B579AA	245-1198
06J906461D	245-1282					3L7Z12B579AARM	245-1198
07C906461A	245-1285					3W4Z12B579AC	245-1108
07D906461	245-1221					3W7Z12B579BA	245-1136
07D906461X	245-1221					3W7Z12B579BARM	245-1136
037906461C	245-1078					4G7Z12B579AB	245-1108
057906461J	245-1300					6L3Z12B579A	245-1108
058133471A	245-1078					7C3Z12B579A	245-1334
059906461N	245-1254					8V2Z12B579A	245-1330
077133471D	245-1259					BC3Z12B579A	245-1331
077133471G	245-1218					BR3Z12B579A	245-1329
077133471GX	245-1218					CP9Z12B579B	245-1328
077133471J	245-1220					E9SZ12B579AARM	245-1024
077133471JX	245-1220					F1SZ12B579AARM	245-1017
077133471K	245-1222					F1ZZ12B579A	245-1013
077133471KX	245-1222					F1ZZ12B579AARM	245-1013
077133471M	245-1287						
078133471	245-1203						
078133471A	245-1203						
078133471AX	245-1203						
078133471C	245-1202						
078133471E	245-1163						
078906461B	245-1246						
078906461BX	245-1246						
079133471	245-1288						
420133471	245-1255						
BMW		CADILLAC		FORD		FORD	
13621432356	245-1120	3540523	245-1059			1L2Z12B579AAA	245-1136
13621433566	245-1260	9193533	245-1111			1L2Z12B579ABRM	245-1136
13621433567	245-1173	10393948	245-1206			1L2Z12B579ARM	245-1136
13621438871	245-1142	12566846	245-1176			1L3Z12B579AA	245-1158
13621702078	245-1147	12567377	245-1252			1L3Z12B579AARM	245-1158
13621703275	245-1146	12573350	245-1320			1L5Z12B579AB	245-1102
13621707650	245-1146	12576410	245-1103			1L5Z12B579ARRM	245-1102
13621733678	245-1208	12671616	245-1241			1SDZ12B579BARM	245-1102
		13301682	245-1241			1SDZ12B579BBRM	245-1102
		15828006	245-1103			2S8Z12B579AARM	245-1019
		15865791	245-1103			3L3Z12B579AB	245-1225
		15875837	245-1087			3L3Z12B579AARM	245-1225
		15900023	245-1149			3L3Z12B579BA	245-1108
		15900024	245-1229			3L7Z12B579AA	245-1198
		15911983	245-1133			3L7Z12B579AARM	245-1198
		19112618	245-1059			3W4Z12B579AC	245-1108
		19208521	245-1067			3W7Z12B579BA	245-1136
		19330121	245-1107			3W7Z12B579BARM	245-1136
		19330122	245-1319			4G7Z12B579AB	245-1108
		19332971	245-1062			6L3Z12B579A	245-1108
		19332973	245-1067			7C3Z12B579A	245-1334
		19351885	245-1149			8V2Z12B579A	245-1330
		19351887	245-2133			BC3Z12B579A	245-1331
		19351888	245-1229			BR3Z12B579A	245-1329
		19355501	245-1243			CP9Z12B579B	245-1328
		20787043	245-1315			E9SZ12B579AARM	245-1024
		21994504	245-1243			F1SZ12B579AARM	245-1017
		23118170	245-1315			F1ZZ12B579A	245-1013
						F1ZZ12B579AARM	245-1013

* Part with optional housing style

O.E.M. INTERCHANGE

O.E.M PART NO.	WALKER PART NO.	O.E.M PART NO.	WALKER PART NO.	O.E.M PART NO.	WALKER PART NO.	O.E.M PART NO.	WALKER PART NO.
FORD (CONT'D)		INFINITI (CONT'D)		LEXUS (CONT'D)		MAZDA (CONT'D)	
XW4Z12B579AARM	*245-3151	226804W000	245-1132	2225020030	245-1164	L32113215	245-1095
XW4Z12B579ABRM	245-1151	226804W001	245-1132	2225046040	245-1165	PE0113215	245-1375
XW4Z12B579ABRM	*245-3151	226805J000	245-1135	LINCOLN		YF0913215	245-1102
YC2Z12B579BA	245-1136	226806N20A	245-1160	1L2Z12B579AAA	245-1136	ZL0113215	245-1095
YC2Z12B579BARM	245-1136	226806N200	245-1160	1L2Z12B579ABRM	245-1136	ZL0113215R00	245-1095
YC2Z12B579BBRM	245-1136	226807S000	245-1117	3L3Z12B579BA	245-1108	ZZL013215	245-1015
YS4Z12B579FARM	245-1102	226807S00A	245-1117	3L7Z12B579AA	245-1198	ZZL013215A	245-1015
YS4Z12B579FRM	245-1102	2268016V00	245-1100	3L7Z12B579AARM	245-1198	ZZM113210	245-1051
HONDA		2268030P00	245-1235	3W4Z12B579AC	245-1108	ZZM113210A	245-1051
37980R11A01	245-1195	2268031U00	245-1115	3W7Z12B579BA	245-1136	ZZM213210	245-1036
37980R11A02	245-1195	2268031U05	245-1115	3W7Z12B579BARM	245-1136	ZZM213210A	245-1036
37980R40A01	245-1195	226805J300	245-1072	8V2Z12B579A	245-1330	ZZM313210	245-1033
37980RADL11	245-1145	226805J301	245-1101	BR3Z12B579A	245-1329	ZZM313210B	245-1033
37980RCOM01	245-1145	2268061U00	245-1264	CP9Z12B579B	245-1328	ZZM413210	245-1039
37980RLF003	245-1195	2268061U01	245-1345	F1ZZ12B579AARM	245-1013	ZZM413210A	245-1039
37980RLF013	245-1195	226807131R	245-1573	F2VZ12B579AARM	245-1014	ZZM413210B	245-1039
37980RNAA01	245-1145	B268031U05	245-1115	F3VZ12B579AARM	245-1030	ZZM513210	245-1036
37980RTA003	245-1236	ISUZU		F5VZ12B579BARM	245-1036	ZZM513210B	245-1036
379805BAA01	245-1386	5873110280	245-1170	F6UZ12B579ABRM	245-1224	ZZM613210	245-1039
8250083100	245-1170	5873110280	*245-2170	F6UZ12B579YRM	245-1224	MERCEDES-BENZ	
8251668461	245-1162	8125764100	245-1103	F6ZZ12B579AARM	245-1029	0000940048	245-1214
HUMMER		8125793520	245-1177	F8LZ12B579AA	245-1045	0000940548	245-1113
12579352	245-1177	8158657910	245-1103	F8LZ12B579AARM	245-1045	0000940748	245-1268
15865791	245-1103	8193301210	245-1107	FO7Z12B579AARM	245-1015	0000940848	245-1269
15904068	245-1107	8193329710	245-1062	FOVZ12B579AARM	245-1016	0000940948	245-1112
19330121	245-1107	8193329710	*245-1162	XL3Z12B579BARM	245-1191	0000941048	245-1267
25318411	245-1107	8250083100	245-1170	XL3Z12B579BBRM	245-1046	0000941248	245-1270
HYUNDAI		8251668461	245-1162	XW4Z12B579AARM	245-1151	0000943448	245-1394
281643C100	245-1338	8251803030	245-1062	XW4Z12B579AARM	*245-3151	000094004880	245-1214
281643F100	245-1338	8253184110	*245-1162	XW4Z12B579ABRM	245-1151	000094054880	245-1113
2810039000	245-1092	8941566800	245-1107	XW4Z12B579ABRM	*245-3151	000094074880	245-1268
2810039400	245-1092	8943326820	245-1277	MAZDA		000094084880	245-1269
2810039450	245-1092	8973123950	245-1251	1F2013210	245-1102	000094094881	245-1112
2816422051	245-1127	JEEP		1F2013210R0A	245-1102	000094104880	245-1267
2816422060	245-1127	4891928AB	245-1181	1F2213210A	245-1102	1110940148	245-1205
2816422610	245-1090	53013673AA	245-1180	1F2213210B	245-1102	1120940048	245-1119
2816423200	245-1126	53013733AB	245-1359	1F7013210	245-1108	1130940048	245-1123
2816423700	245-1091	LEXUS		AJ0313215	245-1102	2710940248	245-1247
2816423720	245-1091	222040D030	245-1095	AJ0313215A	245-1102	2730940548	245-1231
2816425000	245-1091	222040F030	245-1178	AJ0313215R00	245-1102	2730940948	245-1231
2816437100	245-1120	222040H010	245-1150	B3H713215	245-1102	6460940048	245-1266
2816437200	245-1089	222040P010	245-1150	B3H713215R00	245-1040	112094004880	245-1119
2816438080	245-1088	222040T010	245-1150	CY0113215	245-1040	271094024880	245-1247
2816438200	245-1088	222040T020	245-1155	FP3913215	245-1108	273094094880	245-1231
2816438210	245-1088	222040T040	245-1244	FP3913215R00	245-1155	646094004880	245-1266
INFINITI		222040V010	245-1244	FS1E13215	245-1155	MERCURY	
22680AD200	245-1076	222040V020	245-1244	FS1E13215R00	245-1155	1L2Z12B579AAA	245-1136
22680AD201	245-1076	2220415010	245-1121	FS1513215	245-1071	1L2Z12B579ABRM	245-1136
22680AM600	245-1190	2220420010	245-1137	FS1513215R00	245-1071	1L2Z12B579ARM	245-1136
22680AR000	245-1344	2220421010	245-1095	FSC213215	245-1019	1L2Z12B579BARM	245-1136
22680AR001	245-1344	2220422010	245-1095	FSC213215R00	245-1019	1SDZ12B579BARM	245-1102
22680AR20A	245-1257	2220428010	245-1244	FSD713215	245-1039	1SDZ12B579BBRM	245-1102
22680AR200	245-1257	2220431010	245-1150	GY0113215	245-1105	3L3Z12B579BA	245-1108
22680AT300	245-1117	2220431020	245-1150	GY0113215R00	245-1105	3W3Z12B579AA	245-1204
22680CA000	245-1117	2220437010	245-1244	KJ0113215	245-1155	3W3Z12B579AARM	245-1204
226801MB0A	245-1256	2220475020	245-1192	KJ0113215R00	245-1155	3W4Z12B579AC	245-1108
226801MG0A	245-1258	2220475030	245-1178	KL4713215	245-1265	3W7Z12B579BA	245-1136
226802J200	245-1156	2220475030	245-1178	KL4713215R00	245-1265	3W7Z12B579BARM	245-1136
226803VA0A	245-1403	2225020010	245-1164	L3H513215	245-1108	E9SZ12B579AARM	245-1024
		2225020020	245-1164	L3K913215	245-1138	F1ZZ12B579AARM	245-1013
				L3K9132159U	245-1138	F2VY12B579A	245-1014

* Part with optional housing style

O.E.M. INTERCHANGE									
O.E.M PART NO.	WALKER PART NO.	O.E.M PART NO.	WALKER PART NO.	O.E.M PART NO.	WALKER PART NO.	O.E.M PART NO.	WALKER PART NO.		
MERCURY (CONT'D)		NISSAN (CONT'D)		SAAB		TOYOTA			
F2VZ12B579AARM	245-1014	226801B000	245-1020	4239034	245-1215	22204WB001	245-1375		
F3XY12B579A	245-1021	226801M200	245-1074	4300562	245-1275	222040C010	245-1228		
F4SZ12B579AARM	245-1070	226801M205	245-1074	4660809	245-1130	222040C020	245-1095		
F5RZ12B579BARM	245-1025	226801MB0A	245-1256	4780177	245-1069	222040D010	245-1121		
F5RZ12B579CARM	245-1047	226801MG0A	245-1258	4780185	245-1418	222040D030	245-1095		
F5VZ12B579BARM	245-1036	226802J200	245-1156	7538663	245-1210	222040F010	245-1192		
F6DZ12B579DB	245-1029	226803VA0A	245-1403	9128919	245-1130	222040F030	245-1178		
F6DZ12B579EARM	245-1029	226804W000	245-1132	9173386	245-1122	222040H010	245-1150		
F6SZ12B579AARM	245-1026	226804W001	245-1132	12576410	245-1103	222040P010	245-1150		
F6ZZ12B579AARM	245-1029	226805J000	245-1135	12671611	245-1425	222040T010	245-1150		
F7DZ12B579EA	245-1029	226805M000	245-1093	12788131	245-1274	222040T020	245-1244		
F7RZ12B579AARM	245-1047	226806N20A	245-1160	13261544	245-1424	222040T040	245-1244		
F7RZ12B579VRM	245-1047	226806N200	245-1160	15865791	245-1103	222040V010	245-1244		
F7XZ12B579AA	245-1020	226806N201	245-1160	15904068	245-1107	222040V020	245-1244		
F7XZ12B579AARM	245-1020	226807B000	245-1135	25318411	245-1107	222500C010	245-1228		
F23Z12B579AARM	245-1012	226807B001	245-1135	32005985	245-1138	2220407010	245-1095		
F37Z12B579F	245-1033	226807S000	245-1117	55557008	245-1122	2220415010	245-1121		
F37Z12B579RRM	245-1033	226807S00A	245-1117	55562426	245-1425	2220420010	245-1137		
F57Z12B579CA	245-1036	226807S00B	245-1117	SATURN		2220421010	245-1095		
F57Z12B579DA	245-1036	226808J000	245-1118			2220422010	245-1095		
F57Z12B579NRM	245-1036	226808U301	245-1134		12576410	245-1103	2220428010	245-1244	
F57Z12B579TRM	245-1036	226809E000	245-1129		12579352	245-1177	2220431010	245-1150	
F67Z12B579B	245-1039	226809E005	245-1129		15865791	245-1103	2220431020	245-1150	
F67Z12B579BBRM	245-1039	1601786G02	245-1187		15875837	245-1087	2220437010	245-1244	
F67Z12B579EBRM	245-1039	1601786G03	245-1187		15911983	245-1133	2220475010	245-1228	
F67Z12B579MRM	245-1039	2268016V00	245-1100		19351887	245-2133	2220475020	245-1192	
FOCZ12B579AARM	245-1018	2268030P00	245-1235		24437651	245-1263	2220475030	245-1178	
FOVZ12B579AARM	245-1016	2268031U00	245-1115		55350433	245-1144	2225020010	245-1164	
XF2Z12B579AA	245-1136	2268040F00	245-1529	55353127	245-1144	2225020020	245-1164		
XF2Z12B579ABRM	245-1136	2268053J00	245-1072	90528435	245-1111	2225020030	245-1164		
XF2Z12B579BBRM	245-1102	2268053J01	245-1101	93185443	245-1426	2225046040	245-1165		
XS8Z12B579BARM	245-1193	2268057Y00	245-1073	SCION		2225075010	245-1169		
XS8Z12B579BBRM	245-1193	2268057Y02	245-1073			2225075020	245-1228		
XW4Z12B579AARM	245-1151	2268070F00	245-1129		22204WB001	245-1375	VOLKSWAGEN		
XW4Z12B579AARM	*245-3151	2268070F05	245-1129		222040C020	245-1095		03G906461C	245-1298
XW4Z12B579ABRM	245-1151	2268088G00	245-1197		222040D030	245-1095		03H906461	245-1286
XW4Z12B579ABRM	*245-3151	B268031U05	245-1115		222040H010	245-1150		03H906461A	245-1451
YF5Z12B579AA	245-1135	PORSCHE			222040P010	245-1150		03L906461A	245-1450
YF5Z12B579ABRM	245-2135				222040T010	245-1150		06A906461A	245-1114
MITSUBISHI					222040T040	245-1244		06A906461A	245-1079
					222040V010	245-1244		06A906461C	245-1217
				222040V020	245-1244	06A906461CX		245-1217	
				2220407010	245-1095	06A906461D		245-1110	
				2220421010	245-1095	06A906461DX	245-1110		
MD183609	245-1152				2220422010	245-1095	06A906461G	245-1081	
MD183618	245-1152				2220428010	245-1244	06A906461GX	245-1081	
MD336501	245-1139				2220431010	245-1150	06A906461L	245-1080	
MD343605	245-1143			2220431020	245-1150	06A906461N	245-1080		
MD357338	245-1152			2220437010	245-1244	06A906461T	245-1079		
MR985187	245-1157			SUZUKI		06F906461A	245-1171		
NISSAN						06J906461B	245-1281		
	22680AD200	245-1076				07C906461	245-1106		
	22680AD201	245-1076				07C906461X	245-1106		
	22680AM600	245-1190				07D906461	245-1221		
	22680CA000	245-1117				07D906461X	245-1221		
	22680D9000	245-1175				021906461	245-1082		
	22680D9001	245-1153				021906462	245-1083		
	22680D9002	245-1175				021906462A	245-1083		
	22680D9003	245-1153				021906462AX	245-1083		
	22680EZ40A	245-1324			037906461A	245-1078			
160171S700	245-1109	RAM			037906461C	245-1078			
160171S710	245-1109				038906461B	245-1213			
160173S500	245-1109								
160173S510	245-1109								
226800B000	245-1021								
			68002441AC	245-1324					

* Part with optional housing style

O.E.M. INTERCHANGE

O.E.M PART NO.	WALKER PART NO.	O.E.M PART NO.	WALKER PART NO.	O.E.M PART NO.	WALKER PART NO.	O.E.M PART NO.	WALKER PART NO.
VOLKSWAGEN (CONT'D)							
038906461BX	245-1213						
038906461C	245-1114						
038906461C	*245-2114						
059906461N	245-1254						
071906461B	245-1096						
074906461	245-1084						
074906461B	245-1248						
074906461BX	245-1248						
078133471C	245-1202						
078133471E	245-1163						

* Part with optional housing style



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Oficinas para Mexico: +52-72-2402-2167
Soporte tecnico y servicio al cliente en Mexico: +52-72-2207-8957

WALKER PRODUCTS, INC.
525 WEST CONGRESS STREET • PACIFIC, MO 63069 • www.walkerproducts.com
U.S. Corporate Office: 636-257-2400 • Fax: 636-257-6211
Customer Service: 636-257-1700 • Technical Support: 844-252-0114
U.K. Sales Office and Distribution Center: +44-121-459-8006 • saleseurope@walkerproducts.com
Oficinas para Mexico: +52-72-2402-2167
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