WC 27 - 19
Supercedes WC 27 - 15

Walker®

walkerproducts.com

ENGINE MANAGEMENT 2000-2019

360°

OE Fit, Form & Function



ISO 9001 CERTIFIED QUALITY SYSTEM IATF 16949

autocare™ ASSOCIATION
Independence drives us.

ACES

PIES

YOUR FIRST CHOICE IN QUALITY PRODUCTS

walkerproducts.com

About Us



Walker Products began supplying the fuel system needs of the automotive industry in 1946. Today Walker is one of the largest privately owned manufacturers of fuel system components and engine management devices.

We serve major Original Equipment Manufacturers, Co-manufacturers, Rebuilders, and Retail customers in the fuel, engine management and exhaust markets worldwide.

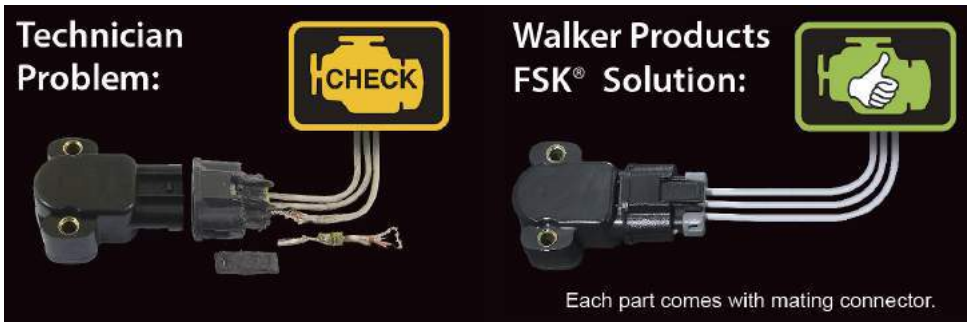
Walker Products' offerings include Carburetor and Fuel Injection repair kits, Oxygen sensors, Exhaust Gas Temperature sensors and other engine management products such as Cam & Crank position sensors, Knock sensors, Throttle Position sensors, Mass Air Flow sensors, Manifold Absolute Pressure sensors, Engine Coolant Temperature sensors, Fuel Injectors, Fuel Pressure Regulators and much more.

We are committed to supplying products manufactured to meet or exceed OEM standards and specifications. This effort is backed by our own manufacturing, product management and engineering staff to ensure it is maintained and accurate in the production of quality parts, vehicle applications, instruction sheets and technical support.

ISO 9001 CERTIFIED QUALITY SYSTEM IATF 16949

YOUR FIRST CHOICE IN QUALITY PRODUCTS

Full Service Kits®



Walker Products Announces Innovative Advancement in Engine Management Sensors

With its new Full Service Kit® now available, Walker announces a totally new concept in selling an engine management sensor solution to satisfy the customer needs and demands in making sure they can do the job right the first time.

What is a Full Service Kit®?

A Full Service Kit® contains not only the base sensor, but also provides the technician and DIY'er with the mating connector and pigtail . . . we even include the butt splices and heatshrink to ensure a watertight connection.

We are now offering 260+ SKUs in the following key product categories:

- Throttle Position Sensor
- Intake Air Temperature Sensor
- Engine Coolant Temperature Sensor
- Idle Air Control Motor
- Manifold Absolute Pressure Sensor
- Camshaft/Crankshaft Position Sensor
- Vehicle Speed Sensor

Why a Full Service Kit®?

For the technician, it saves time in completing the job, without searching for the mating connector and pigtail, reducing rack time making for happy customers and higher profits. For the DIY'er it saves a trip back to the parts store, dealership or salvage yard to buy the mating connector and pigtail.

For the store it reduces deliveries and side trips to dealerships to buy the mating connector and pigtail leading to reduced returns and comebacks, higher profits and satisfied customers.



YOUR FIRST CHOICE IN QUALITY PRODUCTS

Suggested Initial Inventory

Throttle Position Sensors (TPS)



Walker FSK Part Number	Cat Rank
200-91053	1
200-91062	2
200-91046	3
200-91015	4
200-91077	5
200-91064	6
200-91042	7
200-91048	8
200-91047	9
200-91083	10

Idle Air Control Motors (IAC)



Walker FSK Part Number	Cat Rank
215-91003	1
215-91008	2
215-91000	3
215-92043	4
215-92005	5
215-92030	6
215-91037	7
215-92006	8
215-91038	9
215-91031	10

Camshaft/Crankshaft Position Sensors (MAP)



Walker FSK Part Number	Cat Rank
235-91081	1
235-91203	2
235-91082	3
235-91050	4
235-91010	5
235-91040	6
235-91019	7
235-91021	8
235-91110	9
235-91040	10

Intake Air Temperature Sensors (ACT, IAT)



Walker FSK Part Number	Cat Rank
210-91020	1
210-91002	2
210-91016	3
210-91001	4
210-91027	5
210-91013	6
210-91017	7
210-91010	8
210-91033	9
210-91006	10

Manifold Absolute Pressure Sensors (MAP)



Walker FSK Part Number	Cat Rank
225-91001	1
225-91017	2
225-91007	3
225-91024	4
225-91011	5
225-91035	6
225-91025	7
225-91020	8
225-91003	9
225-91005	10

Vehicle Speed Sensors (VSS)



Walker FSK Part Number	Cat Rank
240-91013	1
240-91003	2
240-91012	3
240-91031	4
240-91006	5
240-91028	6
240-91005	7
240-91007	8
240-91020	9
240-91022	10

Engine Coolant Temperature Sensors (ECT)



Walker FSK Part Number	Cat Rank
211-91012	1
211-91026	2
211-91002	3
211-91106	4
211-91040	5
211-91121	6
211-91039	7
211-92002	8
211-91024	9
211-91118	10

WALKER PRODUCTS INC.
525 WEST CONGRESS STREET
PACIFIC, MO 63069
Office: 636-257-2400
Customer Service: 636-257-1700
Fax: 636-257-6211
walkerproducts.com

YOUR FIRST CHOICE IN QUALITY PRODUCTS

Table of Contents

Pages

Air Charge Temperature Sensors (ACT)
Ambient Air Temperature Sensors (AAT) ..... 1 - 26

Camshaft & Crankshaft Position Sensors (CMP) (CKP) 27-224

Engine Coolant Temperature Devices ..... 225 - 281
- Engine Coolant Temp. Sensors (ECT)
- Engine Coolant Level Sensors (ECL)
- Engine Coolant Temperature Senders (CTS)
- Engine Cooling Fan Switches (CFS)
- Engine Cylinder Head Temperature Sensors (CHT)

Oil Pressure Sensors (OPS) ..... 282 - 292

Engine Variable Valve Timing Solenoid (VVT)
Engine Variable Valve Timing Sprocket (VTS) ..... 293 - 361

Exhaust Gas Temperature Sensors (EGT) ..... 362 - 387

Idle Air Control Devices ..... 388 - 410
- Idle Air Control Motors (IAC)
- Throttle Air Bypass Valves (TABPV)
- Idle Speed Control Motors (ISC)

Knock Sensors (KS) ..... 411 - 442

Mass Air Flow Sensors (MAF) ..... 443 - 529

Pressure Sensors ..... 530 - 565
- Manifold Absolute Pressure Sensors (MAP)
- Barometric Pressure Sensors (BPS)
- Fuel Tank Pressure Sensors (FTP)

Throttle Position Sensors (TPS) ..... 566 - 594

Vehicle Speed Sensors (VSS) ..... 595 - 654

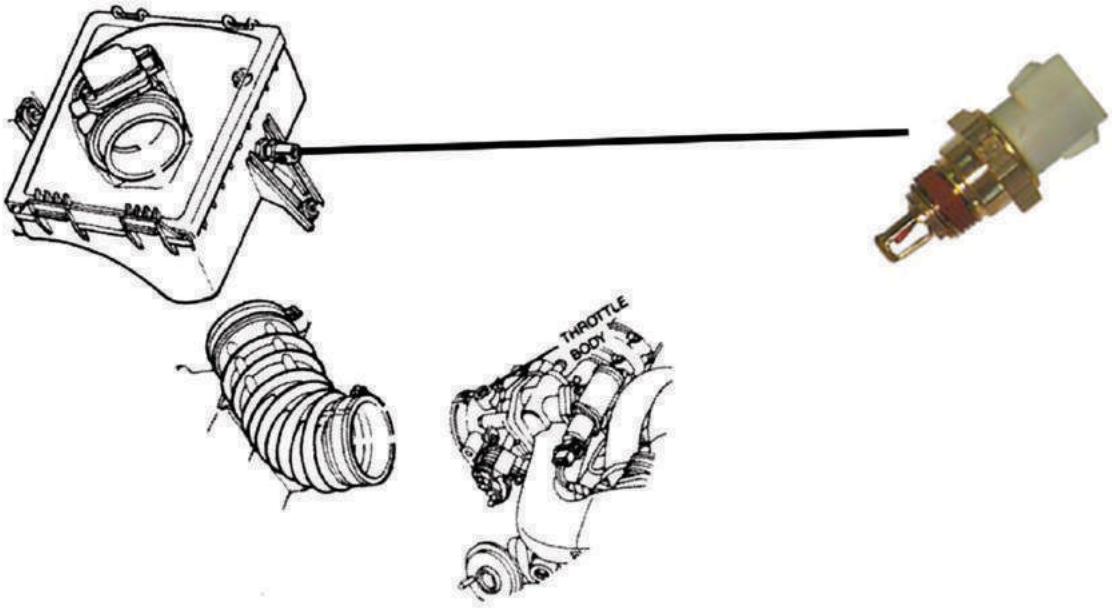
walkerproducts.com

Air Charge Temperature Sensors (ACT)
Ambient Air Temperature Sensors (AAT)

DESCRIPTION
Measures air temperature through changing resistance and sends this information to the onboard computer. The computer uses this and other inputs to calculate the correct amount of fuel delivered.

SYMPTOMS OF FAILURE
No start, engine flooding, poor fuel economy and steady “check engine” light.

RECOMMENDED SERVICE
Should be performed every 25,000 to 35,000 miles and consists of cleaning or replacing non-functional sensors.



YOUR FIRST CHOICE IN QUALITY PRODUCTS



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
ACURA						
CL						
2003-2001	3.2 V6			ACT	210-1036	-
Integra						
2001-2000	1.8 L4			ACT	210-1031	-
MDX						
2004-2003	3.5 V6		Location-Air Filter Housing	ACT	210-1044	-
2002-2001	3.5 V6			ACT	210-1036	-
NSX						
2005-2000	3.0 V6			ACT	210-1031	-
2005-2000	3.2 V6			ACT	210-1031	-
RL						
2004-2000	3.5 V6			ACT	210-1036	-
RSX						
2006-2002	2.0 L4			ACT	210-1044	-
TL						
2003-2000	3.2 V6			ACT	210-1036	-
TSX						
2008-2004	2.4 L4			ACT	210-1044	-
BUICK						
Century						
2005-2000	3.1 V6	GAS		ACT	210-1020	210-91020
2002-2000	3.1 V6			AAT	210-1043	-
Enclave						
2011-2008	3.6 V6			AAT	210-1049	-
LaCrosse						
2010	2.4 L4			AAT	210-1049	-
2010	3.0 V6			AAT	210-1049	-
2010	3.6 V6			AAT	210-1049	-
2008-2005	3.6 V6			AAT	210-1049	-
2009-2005	3.8 V6			AAT	210-1049	-
2009-2008	5.3 V8			AAT	210-1049	-
LeSabre						
2005-2000	3.8 V6	GAS		ACT	210-1020	210-91020
2005-2000	3.8 V6			AAT	210-1035	-
Lucerne						
2008-2007	3.8 V6			AAT	210-1049	-
2006	3.8 V6		w/o bracket	AAT	210-1049	-
2006	3.8 V6		w/ Bracket	AAT	210-1046	-
2011-2009	3.9 V6			AAT	210-1049	-
2011-2007	4.6 V8			AAT	210-1049	-
2006	4.6 V8		w/o bracket	AAT	210-1049	-
2006	4.6 V8		w/ Bracket	AAT	210-1046	-
Park Avenue						
2005-2000	3.8 V6			AAT	210-1035	-
2003-2000	3.8 V6	GAS		ACT	210-1020	210-91020
Rainier						
2007-2005	4.2 L6			AAT	210-1049	-
2005-2004	4.2 L6	GAS		ACT	210-1020	210-91020
2004	4.2 L6		w/o bracket	AAT	210-1049	-
2004	4.2 L6		w/ Bracket	AAT	210-1046	-
2007-2005	5.3 V8			AAT	210-1049	-
2004	5.3 V8		w/o bracket	AAT	210-1049	-
2004	5.3 V8		w/ Bracket	AAT	210-1046	-
Regal						
2004-2000	3.8 V6	GAS		ACT	210-1020	210-91020
2002-2000	3.8 V6			AAT	210-1043	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
BUICK (Cont'd.)						
Rendezvous						
2005-2002	3.4 V6	GAS		ACT	210-1020	210-91020
CADILLAC						
DeVille						
2005-2000	4.6 V8			AAT	210-1035	-
DTS						
2006	4.6 V8			AAT	210-1046	-
Eldorado						
2002-2000	4.6 V8			AAT	210-1035	-
Escalade						
2005-2002	5.3 V8			AAT	210-1046	-
2000	5.7 V8	GAS		ACT	210-1020	210-91020
2000	5.7 V8			AAT	210-1046	-
2006-2002	6.0 V8			AAT	210-1046	-
Seville						
2004-2000	4.6 V8			AAT	210-1035	-
SRX						
2010	2.8 V6			AAT	210-1049	-
2006-2005	3.6 V6			AAT	210-1046	-
2006-2005	4.6 V8			AAT	210-1046	-
STS						
2009-2008	4.4 V8			ACT	210-1001	210-91001
2007-2006	4.4 V8	GAS		ACT	210-1001	210-91001
XLR						
2009-2008	4.4 V8			ACT	210-1001	210-91001
2007-2006	4.4 V8	GAS		ACT	210-1001	210-91001
CHEVROLET						
Astro						
2005-2000	4.3 V6	GAS		ACT	210-1020	210-91020
Avalanche 2500						
2006-2002	8.1 V8			AAT	210-1046	-
Blazer						
2005-2000	4.3 V6	GAS		ACT	210-1020	210-91020
C2500						
2000	5.7 V8	GAS		ACT	210-1020	210-91020
2000	5.7 V8			AAT	210-1046	-
2000	6.5 V8			ACT	210-1001	210-91001
2000	6.5 V8			AAT	210-1046	-
2000	7.4 V8	GAS		ACT	210-1020	210-91020
2000	7.4 V8			AAT	210-1046	-
C3500						
2000	5.7 V8	GAS		ACT	210-1020	210-91020
2000	5.7 V8			AAT	210-1046	-
2000	6.5 V8			ACT	210-1001	210-91001
2000	6.5 V8			AAT	210-1046	-
2000	7.4 V8	GAS		ACT	210-1020	210-91020
2000	7.4 V8			AAT	210-1046	-
2002-2001	8.1 V8			AAT	210-1046	-
C3500HD						
2002-2001	6.5 V8			ACT	210-1001	210-91001
Camaro						
2011-2010	3.6 V6			AAT	210-1049	-
2002-2000	3.8 V6	GAS		ACT	210-1020	210-91020
2002-2000	5.7 V8	GAS		ACT	210-1020	210-91020
2011-2010	6.2 V8			AAT	210-1049	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
Cavalier						
2005-2000	2.2 L4	GAS		ACT	210-1020	210-91020
2004-2002	2.2 L4	BI-FUEL		ACT	210-1020	210-91020
2000	2.2 L4	BI-FUEL		ACT	210-1020	210-91020
2002-2000	2.4 L4	GAS		ACT	210-1020	210-91020
Classic						
2005-2004	2.2 L4	GAS		ACT	210-1020	210-91020
Cobalt						
2010-2005	2.0 L4			AAT	210-1049	-
2010-2005	2.2 L4			AAT	210-1049	-
2008-2006	2.4 L4			AAT	210-1049	-
Colorado						
2006-2004	2.8 L4			AAT	210-1049	-
2010-2007	2.9 L4			AAT	210-1049	-
2006-2004	3.5 L5			AAT	210-1049	-
2010-2007	3.7 L5			AAT	210-1049	-
2010-2009	5.3 V8			AAT	210-1049	-
Corvette						
2002-2000	5.7 V8			AAT	210-1043	-
2000	5.7 V8	GAS		ACT	210-1020	210-91020
Equinox						
2009	3.4 V6			AAT	210-1046	-
2006	3.4 V6			AAT	210-1049	-
2005	3.4 V6			AAT	210-1046	-
2009	3.6 V6			AAT	210-1046	-
Express 1500						
2002-2000	4.3 V6	GAS		ACT	210-1020	210-91020
2002-2000	5.0 V8	GAS		ACT	210-1020	210-91020
2002-2000	5.7 V8	GAS		ACT	210-1020	210-91020
Express 2500						
2002-2000	4.3 V6	GAS		ACT	210-1020	210-91020
2002-2000	5.0 V8	GAS		ACT	210-1020	210-91020
2002-2000	5.7 V8	GAS		ACT	210-1020	210-91020
2002	5.7 V8	BI-FUEL		ACT	210-1020	210-91020
2002-2000	6.5 V8			ACT	210-1001	210-91001
Express 3500						
2002-2000	5.7 V8	GAS		ACT	210-1020	210-91020
2002	5.7 V8	BI-FUEL		ACT	210-1020	210-91020
2002-2000	6.5 V8			ACT	210-1001	210-91001
2000	7.4 V8	GAS		ACT	210-1020	210-91020
2002-2001	8.1 V8	GAS		ACT	210-1020	210-91020
Impala						
2005-2000	3.4 V6	GAS		ACT	210-1020	210-91020
2002-2000	3.4 V6			AAT	210-1043	-
2010-2006	3.5 V6			AAT	210-1049	-
2005-2000	3.8 V6	GAS		ACT	210-1020	210-91020
2002-2000	3.8 V6			AAT	210-1043	-
2010-2006	3.9 V6			AAT	210-1049	-
2009-2006	5.3 V8			AAT	210-1049	-
K2500						
2000	5.7 V8	GAS		ACT	210-1020	210-91020
2000	5.7 V8			AAT	210-1046	-
2000	6.5 V8			ACT	210-1001	210-91001
2000	6.5 V8			AAT	210-1046	-
2000	7.4 V8	GAS		ACT	210-1020	210-91020

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
K2500 (Cont'd.)						
2000	7.4 V8			AAT	210-1046	-
K3500						
2000	5.7 V8	GAS		ACT	210-1020	210-91020
2000	5.7 V8			AAT	210-1049	-
2000	6.5 V8			ACT	210-1001	210-91001
2000	6.5 V8			AAT	210-1046	-
2000	7.4 V8	GAS		ACT	210-1020	210-91020
2000	7.4 V8			AAT	210-1049	-
Lumina						
2001-2000	3.1 V6	GAS		ACT	210-1020	210-91020
2001-2000	3.1 V6			AAT	210-1043	-
Malibu						
2008	2.2 L4			AAT	210-1049	-
2010-2008	2.4 L4			AAT	210-1049	-
2003-2000	3.1 V6	GAS		ACT	210-1020	210-91020
2000	3.1 V6			AAT	210-1043	-
2010-2008	3.5 V6			AAT	210-1049	-
2010-2008	3.6 V6			AAT	210-1049	-
Metro						
2000	1.0 L3			ACT	210-1022	-
2001-2000	1.3 L4			ACT	210-1022	-
Monte Carlo						
2005-2000	3.4 V6	GAS		ACT	210-1020	210-91020
2002-2000	3.4 V6			AAT	210-1043	-
2007-2006	3.5 V6			AAT	210-1049	-
2005-2000	3.8 V6	GAS		ACT	210-1020	210-91020
2002-2000	3.8 V6			AAT	210-1043	-
2006	3.9 V6			AAT	210-1049	-
2007-2006	5.3 V8			AAT	210-1049	-
S10						
2003	2.2 L4	GAS		ACT	210-1020	210-91020
2002-2000	2.2 L4	FLEX		ACT	210-1020	210-91020
2000	2.2 L4	GAS		ACT	210-1020	210-91020
2004-2000	4.3 V6	GAS		ACT	210-1020	210-91020
Silverado 1500						
2007-2000	4.3 V6			AAT	210-1049	-
2007-2000	4.8 V8			AAT	210-1049	-
2007-2000	5.3 V8			AAT	210-1049	-
2007	6.0 V8			AAT	210-1049	-
2006-2003	6.0 V8			AAT	210-1046	-
Silverado 2500						
2000	5.3 V8			AAT	210-1049	-
2004-2001	6.0 V8			AAT	210-1046	-
2000	6.0 V8			AAT	210-1049	-
Silverado 3500						
2006-2001	6.0 V8			AAT	210-1046	-
2006-2001	6.6 V8			AAT	210-1046	-
2006-2001	8.1 V8			AAT	210-1046	-
SSR						
2003	5.3 V8		w/o bracket	AAT	210-1049	-
2003	5.3 V8		w/ Bracket	AAT	210-1046	-
2006-2005	6.0 V8		w/o bracket	AAT	210-1049	-
2006-2005	6.0 V8		w/ Bracket	AAT	210-1046	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
Suburban 1500						
2006-2000	5.3 V8			AAT	210-1046	-
2006	6.0 V8			AAT	210-1046	-
Suburban 2500						
2006-2000	6.0 V8			AAT	210-1046	-
2006-2001	8.1 V8			AAT	210-1046	-
Tahoe						
2006-2000	4.8 V8			AAT	210-1046	-
2006-2000	5.3 V8			AAT	210-1046	-
2000	5.7 V8			ACT	210-1020	210-91020
2000	5.7 V8			AAT	210-1046	-
Tracker						
2000	1.6 L4			ACT	210-1022	-
2003-2000	2.0 L4			ACT	210-1022	-
2004-2001	2.5 V6			ACT	210-1022	-
Trailblazer						
2009-2005	4.2 L6			AAT	210-1049	-
2005-2002	4.2 L6	GAS		ACT	210-1020	210-91020
2004-2002	4.2 L6		w/o bracket	AAT	210-1049	-
2004-2002	4.2 L6		w/ Bracket	AAT	210-1046	-
2008-2006	5.3 V8			AAT	210-1049	-
2009-2006	6.0 V8			AAT	210-1049	-
Trailblazer EXT						
2004-2003	5.3 V8		w/o bracket	AAT	210-1049	-
2004-2003	5.3 V8		w/ Bracket	AAT	210-1046	-
Traverse						
2011-2009	3.6 V6			AAT	210-1049	-
Venture						
2005-2000	3.4 V6	GAS		ACT	210-1020	210-91020
2002-2000	3.4 V6			AAT	210-1043	-
CHRYSLER						
200						
2013-2011	2.4 L4			ACT	210-1033	210-91033
300						
2009-2005	2.7 V6			ACT	210-1047	-
2009-2005	2.7 V6			AAT	210-1045	-
2010-2005	3.5 V6			ACT	210-1047	-
2010-2005	3.5 V6			AAT	210-1045	-
2010-2009	5.7 V8			ACT	210-1033	210-91033
2010-2005	5.7 V8			AAT	210-1045	-
2008-2005	5.7 V8			ACT	210-1047	-
2010-2005	6.1 V8			ACT	210-1047	-
2010-2005	6.1 V8			AAT	210-1045	-
300M						
2004-2002	3.5 V6			ACT	210-1047	-
2004-2000	3.5 V6			AAT	210-1045	-
Aspen						
2009-2007	4.7 V8			ACT	210-1033	210-91033
2009-2007	4.7 V8			AAT	210-1045	-
2009-2007	5.7 V8			ACT	210-1033	210-91033
2009-2007	5.7 V8			AAT	210-1045	-
Cirrus						
2000	2.0 L4			ACT	210-1027	210-91027
2000	2.0 L4			AAT	210-1045	-
2000	2.4 L4			ACT	210-1027	210-91027

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHRYSLER (Cont'd.)						
Cirrus (Cont'd.)						
2000	2.4 L4			AAT	210-1045	-
2000	2.5 V6			ACT	210-1027	210-91027
2000	2.5 V6			AAT	210-1045	-
Concorde						
2004-2002	2.7 V6			ACT	210-1047	-
2004-2000	2.7 V6			AAT	210-1045	-
2001-2000	2.7 V6			ACT	210-1027	210-91027
2001-2000	3.2 V6			AAT	210-1045	-
2004-2002	3.5 V6			ACT	210-1047	-
2004-2002	3.5 V6			AAT	210-1045	-
LHS						
2001-2000	3.5 V6			AAT	210-1045	-
Pacifica						
2006-2004	3.5 V6			ACT	210-1047	-
2006-2004	3.5 V6			AAT	210-1045	-
2008-2007	3.8 V6			ACT	210-1047	-
2008-2005	3.8 V6			AAT	210-1045	-
2005	3.8 V6			ACT	210-1047	-
2008-2007	4.0 V6			ACT	210-1047	-
2008-2007	4.0 V6			AAT	210-1045	-
PT Cruiser						
2010-2001	2.4 L4			ACT	210-1047	-
2009-2003	2.4 L4		Location-Between Intercooler & Throttle Body	ACT	210-1048	-
2009-2003	2.4 L4		Location-Air Filter Housing	ACT	210-1047	-
2005-2001	2.4 L4			AAT	210-1045	-
Sebring						
2010-2007	2.4 L4			ACT	210-1033	210-91033
2006-2002	2.4 L4			AAT	210-1045	-
2006-2001	2.4 L4			ACT	210-1047	-
2000	2.5 V6			ACT	210-1027	210-91027
2010	2.7 V6			ACT	210-1033	210-91033
2009-2008	2.7 V6			ACT	210-1048	-
2007	2.7 V6			ACT	210-1033	210-91033
2006-2002	2.7 V6			AAT	210-1045	-
2006-2001	2.7 V6			ACT	210-1047	-
2005-2003	3.0 V6			AAT	210-1045	-
2010-2007	3.5 V6			ACT	210-1033	210-91033
Town & Country						
2010-2001	3.3 V6			ACT	210-1047	-
2007	3.3 V6			AAT	210-1045	-
2005	3.3 V6			AAT	210-1045	-
2010-2001	3.8 V6			ACT	210-1047	-
2007	3.8 V6			AAT	210-1045	-
2005	3.8 V6			AAT	210-1045	-
2010-2008	4.0 V6			ACT	210-1047	-
Voyager						
2003-2002	2.4 L4			AAT	210-1045	-
2003-2001	2.4 L4			ACT	210-1047	-
2000	2.4 L4			ACT	210-1027	210-91027
2003-2002	3.3 V6			AAT	210-1045	-
2003-2001	3.3 V6			ACT	210-1047	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
DODGE						
Avenger						
2013-2008	2.4 L4			ACT	210-1033	210-91033
2000	2.5 V6			ACT	210-1027	210-91027
2010	2.7 V6			ACT	210-1033	210-91033
2009-2008	2.7 V6			ACT	210-1048	-
2010-2008	3.5 V6			ACT	210-1033	210-91033
Caliber						
2009-2007	1.8 L4			ACT	210-1047	-
2012-2007	2.0 L4			ACT	210-1047	-
2011-2010	2.4 L4			ACT	210-1047	-
2009-2008	2.4 L4			ACT	210-1047	210-91027
2007	2.4 L4			ACT	210-1047	-
Caravan						
2007-2001	2.4 L4			ACT	210-1047	-
2007	2.4 L4			AAT	210-1045	-
2000	2.4 L4			ACT	210-1027	210-91027
2007-2001	3.3 V6			ACT	210-1047	-
2007	3.3 V6			AAT	210-1045	-
Challenger						
2010-2009	3.5 V6			AAT	210-1045	-
2010	3.5 V6			ACT	210-1047	-
2010-2009	5.7 V8			ACT	210-1033	210-91033
2010-2009	5.7 V8			AAT	210-1045	-
2010-2008	6.1 V8			AAT	210-1045	-
2010	6.1 V8			ACT	210-1047	-
2008	6.1 V8			ACT	210-1047	-
Charger						
2010-2006	2.7 V6			ACT	210-1047	-
2009-2006	2.7 V6			AAT	210-1045	-
2010-2006	3.5 V6			ACT	210-1047	-
2010-2006	3.5 V6			AAT	210-1045	-
2010-2009	5.7 V8			ACT	210-1033	210-91033
2009-2006	5.7 V8			AAT	210-1045	-
2008-2006	5.7 V8			ACT	210-1047	-
2010-2006	6.1 V8			ACT	210-1047	-
2010-2006	6.1 V8			AAT	210-1045	-
Dakota						
2002-2000	2.5 L4			ACT	210-1027	210-91027
2002-2000	2.5 L4			AAT	210-1045	-
2010-2004	3.7 V6			ACT	210-1033	210-91033
2010-2004	3.7 V6			AAT	210-1045	-
2003-2000	3.9 V6			ACT	210-1027	210-91027
2003-2000	3.9 V6			AAT	210-1045	-
2010-2001	4.7 V8			ACT	210-1033	210-91033
2010-2000	4.7 V8			AAT	210-1045	-
2000	4.7 V8			ACT	210-1027	210-91027
2003-2000	5.9 V8			ACT	210-1027	210-91027
2003-2000	5.9 V8			AAT	210-1045	-
Durango						
2009-2004	3.7 V6			ACT	210-1033	210-91033
2009-2004	3.7 V6			AAT	210-1045	-
2009-2001	4.7 V8			ACT	210-1033	210-91033
2009-2000	4.7 V8			AAT	210-1045	-
2000	4.7 V8			ACT	210-1027	210-91027

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
DODGE (Cont'd.)						
Durango (Cont'd.)						
2000	5.2 V8			ACT	210-1027	210-91027
2000	5.2 V8			AAT	210-1045	-
2009-2004	5.7 V8			ACT	210-1033	210-91033
2009-2004	5.7 V8			AAT	210-1045	-
2003-2000	5.9 V8			ACT	210-1027	210-91027
2003-2000	5.9 V8			AAT	210-1045	-
Grand Caravan						
2010-2001	3.3 V6			ACT	210-1047	-
2007	3.3 V6			AAT	210-1045	-
2010-2001	3.8 V6			ACT	210-1047	-
2007	3.8 V6			AAT	210-1045	-
2010-2008	4.0 V6			ACT	210-1047	-
Intrepid						
2004-2002	2.7 V6			ACT	210-1047	-
2004-2000	2.7 V6			AAT	210-1045	-
2001-2000	2.7 V6			ACT	210-1027	210-91027
2000	3.2 V6			AAT	210-1045	-
2004-2002	3.5 V6			ACT	210-1047	-
2004-2000	3.5 V6			AAT	210-1045	-
Journey						
2013-2011	2.4 L4			ACT	210-1033	210-91033
2010-2009	2.4 L4			ACT	210-1048	-
2010-2009	3.5 V6			ACT	210-1033	210-91033
Magnum						
2008-2005	2.7 V6			ACT	210-1047	-
2008-2005	2.7 V6			AAT	210-1045	-
2008-2005	3.5 V6			ACT	210-1047	-
2008-2005	3.5 V6			AAT	210-1045	-
2008-2005	5.7 V8			ACT	210-1047	-
2008-2005	5.7 V8			AAT	210-1045	-
2008-2006	6.1 V8			ACT	210-1047	-
2008-2006	6.1 V8			AAT	210-1045	-
Neon						
2005-2000	2.0 L4			ACT	210-1048	-
2005-2003	2.4 L4		Location-Air Filter Housing	ACT	210-1048	-
2005-2003	2.4 L4		Location-Between Intercooler & Throttle Body	ACT	210-1047	-
Nitro						
2011-2007	3.7 V6			ACT	210-1047	-
2010-2007	3.7 V6			AAT	210-1045	-
2011-2007	4.0 V6			ACT	210-1047	-
2010-2007	4.0 V6			AAT	210-1045	-
Ram 1500						
2010-2002	3.7 V6			AAT	210-1045	-
2009-2002	3.7 V6			ACT	210-1033	210-91033
2001-2000	3.9 V6			ACT	210-1027	210-91027
2010-2002	4.7 V8			ACT	210-1033	210-91033
2010-2002	4.7 V8			AAT	210-1045	-
2001-2000	5.2 V8			ACT	210-1027	210-91027
2010-2003	5.7 V8			AAT	210-1045	-
2009	5.7 V8			ACT	210-1047	-
2008-2003	5.7 V8			ACT	210-1033	210-91033
2003-2002	5.9 V8			AAT	210-1045	-
2003-2000	5.9 V8			ACT	210-1027	210-91027

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
DODGE (Cont'd.)						
Ram 1500 (Cont'd.)						
2006-2004	8.3 V10			ACT	210-1047	-
2006-2004	8.3 V10			AAT	210-1045	-
Ram 1500 Van						
2003-2002	3.9 V6			AAT	210-1045	-
2003-2000	3.9 V6			ACT	210-1027	210-91027
2003-2002	5.2 V8			AAT	210-1045	-
2003-2000	5.2 V8			ACT	210-1027	210-91027
2003-2002	5.9 V8			AAT	210-1045	-
2003-2000	5.9 V8			ACT	210-1027	210-91027
Ram 2500						
2010-2009	5.7 V8			ACT	210-1047	-
2010-2003	5.7 V8			AAT	210-1045	-
2008-2003	5.7 V8			ACT	210-1033	210-91033
2009-2002	5.9 L6			AAT	210-1045	-
2002-2000	5.9 V8			ACT	210-1027	210-91027
2002	5.9 V8			AAT	210-1045	-
2010-2007	6.7 L6			AAT	210-1045	-
2003-2002	8.0 V10			AAT	210-1045	-
2003-2000	8.0 V10			ACT	210-1027	210-91027
Ram 2500 Van						
2001	3.9 V6			ACT	210-1027	210-91027
2003-2002	5.2 V8			AAT	210-1045	-
2003-2000	5.2 V8			ACT	210-1027	210-91027
2003-2002	5.9 V8			AAT	210-1045	-
2003-2000	5.9 V8			ACT	210-1027	210-91027
Ram 3500						
2009-2003	5.7 V8			AAT	210-1045	-
2009	5.7 V8			ACT	210-1047	-
2008-2003	5.7 V8			ACT	210-1033	210-91033
2007-2002	5.9 L6			AAT	210-1045	-
2002-2000	5.9 V8			ACT	210-1027	210-91027
2002	5.9 V8			AAT	210-1045	-
2010-2007	6.7 L6			AAT	210-1045	-
2003-2002	8.0 V10			AAT	210-1045	-
2003-2000	8.0 V10			ACT	210-1027	210-91027
Ram 3500 Van						
2003-2002	5.2 V8			AAT	210-1045	-
2003-2000	5.2 V8			ACT	210-1027	210-91027
2003-2002	5.9 V8			AAT	210-1045	-
2003-2000	5.9 V8			ACT	210-1027	210-91027
Stratus						
2000	2.0 L4			ACT	210-1027	210-91027
2000	2.0 L4			AAT	210-1045	-
2006-2001	2.4 L4			ACT	210-1047	-
2006-2000	2.4 L4			AAT	210-1045	-
2000	2.4 L4			ACT	210-1027	210-91027
2000	2.5 V6			ACT	210-1027	210-91027
2000	2.5 V6			AAT	210-1045	-
2006-2001	2.7 V6			ACT	210-1047	-
2006-2001	2.7 V6			AAT	210-1045	-
2005-2001	3.0 V6			AAT	210-1045	-
Viper						
2002-2000	8.0 V10	GAS		ACT	210-1012	210-91012

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
DODGE (Cont'd.)						
Viper (Cont'd.)						
2006-2003	8.3 V10			ACT	210-1047	-
FORD						
Contour						
2000	2.5 V6			ACT	210-1017	210-91017
Crown Victoria						
2002-2000	4.6 V8			ACT	210-1017	210-91017
E-150						
2004-2003	4.6 V8			ACT	210-1016	210-91016
2004-2003	5.4 V8			ACT	210-1016	210-91016
E-150 Club Wagon						
2004-2003	4.6 V8			ACT	210-1016	210-91016
2004-2003	5.4 V8			ACT	210-1016	210-91016
E-150 Econoline						
2001-2000	4.2 V6			ACT	210-1016	210-91016
2002-2000	4.6 V8			ACT	210-1016	210-91016
2002-2000	5.4 V8			ACT	210-1016	210-91016
E-150 Econoline Club Wagon						
2001-2000	4.2 V6			ACT	210-1016	210-91016
2002-2000	4.6 V8			ACT	210-1016	210-91016
2002-2000	5.4 V8			ACT	210-1016	210-91016
E-250						
2004-2003	4.6 V8			ACT	210-1016	210-91016
2004-2003	5.4 V8			ACT	210-1016	210-91016
E-250 Econoline						
2001-2000	4.2 V6			ACT	210-1016	210-91016
2002-2000	5.4 V8			ACT	210-1016	210-91016
E-350 Club Wagon						
2004-2003	5.4 V8			ACT	210-1016	210-91016
2003	6.8 V10			ACT	210-1016	210-91016
2003	7.3 V8		Location-Air Filter Housing	ACT	210-1017	210-91017
2003	7.3 V8		Location-Intercooler	ACT	210-1026	-
E-350 Econoline						
2000	5.4 V8			ACT	210-1016	210-91016
E-350 Econoline Club Wagon						
2002-2000	5.4 V8			ACT	210-1016	210-91016
2002-2000	6.8 V10			ACT	210-1016	210-91016
2002-2000	7.3 V8		Location-Air Filter Housing	ACT	210-1017	210-91017
2002-2000	7.3 V8		Location-Intercooler	ACT	210-1026	-
E-350 Super Duty						
2004	5.4 V8			ACT	210-1016	210-91016
2004	6.8 V10			ACT	210-1016	210-91016
E-450 Econoline Super Duty						
2002-2000	5.4 V8			ACT	210-1016	210-91016
2002-2000	6.8 V10			ACT	210-1016	210-91016
2002-2000	7.3 V8		Location-Air Filter Housing	ACT	210-1017	210-91017
2002-2000	7.3 V8		Location-Intercooler	ACT	210-1026	-
E-450 Super Duty						
2004-2003	5.4 V8			ACT	210-1016	210-91016
2004-2003	6.8 V10			ACT	210-1016	210-91016
2003	7.3 V8		Location-Air Filter Housing	ACT	210-1017	210-91017
2003	7.3 V8		Location-Intercooler	ACT	210-1026	-
E-550 Econoline Super Duty						
2002	6.8 V10			ACT	210-1016	210-91016
2002	7.3 V8		Location-Air Filter Housing	ACT	210-1017	210-91017
2002	7.3 V8		Location-Intercooler	ACT	210-1026	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
E-550 Super Duty						
2003	6.8 V10			ACT	210-1016	210-91016
2003	7.3 V8		Location-Air Filter Housing	ACT	210-1017	210-91017
2003	7.3 V8		Location-Intercooler	ACT	210-1026	-
Escort						
2003-2000	2.0 L4			ACT	210-1016	210-91016
Excursion						
2003-2000	7.3 V8		Location-Air Filter Housing	ACT	210-1017	210-91017
2003-2000	7.3 V8		Location-Intercooler	ACT	210-1026	-
Expedition						
2002-2000	4.6 V8			ACT	210-1016	210-91016
2002-2000	5.4 V8			ACT	210-1016	210-91016
Explorer						
2001-2000	4.0 V6			ACT	210-1016	210-91016
2001-2000	4.0 V6		Location-Intercooler	ACT	210-1026	-
2001-2000	5.0 V8			ACT	210-1016	210-91016
F-150						
2003-2000	4.2 V6			ACT	210-1016	210-91016
2008-2000	4.6 V8			ACT	210-1016	210-91016
2004	5.4 V8		Location-Intake Manifold	ACT	210-1026	-
2003-2000	5.4 V8			ACT	210-1026	-
F-150 Heritage						
2004	4.2 V6			ACT	210-1016	210-91016
2004	4.6 V8			ACT	210-1016	210-91016
2004	5.4 V8			ACT	210-1016	210-91016
F-250 Super Duty						
2004-2000	6.8 V10			ACT	210-1016	210-91016
2003-2000	7.3 V8		Location-Air Filter Housing	ACT	210-1017	210-91017
2003-2000	7.3 V8		Location-Intercooler	ACT	210-1026	-
F-350 Super Duty						
2004-2000	6.8 V10			ACT	210-1016	210-91016
2003-2000	7.3 V8		Location-Air Filter Housing	ACT	210-1017	210-91017
2003-2000	7.3 V8		Location-Intercooler	ACT	210-1026	-
F-450 Super Duty						
2004-2000	6.8 V10			ACT	210-1016	210-91016
2003-2000	7.3 V8		Location-Air Filter Housing	ACT	210-1017	210-91017
2003-2000	7.3 V8		Location-Intercooler	ACT	210-1026	-
F-550 Super Duty						
2004-2000	6.8 V10			ACT	210-1016	210-91016
2003-2000	7.3 V8		Location-Air Filter Housing	ACT	210-1017	210-91017
2003-2000	7.3 V8		Location-Intercooler	ACT	210-1026	-
GT						
2006-2005	5.4 V8			ACT	210-1026	-
Mustang						
2004-2000	4.6 V8			ACT	210-1016	210-91016
2009-2007	5.4 V8			ACT	210-1026	-
Mystique						
2000	2.0 L4			ACT	210-1016	210-91016
Ranger						
2001-2000	2.5 L4			ACT	210-1017	210-91017
2003-2000	3.0 V6			ACT	210-1016	210-91016
2003-2000	4.0 V6			ACT	210-1016	210-91016
2002-2000	4.0 V6		Location-Intercooler	ACT	210-1026	-
Thunderbird						
2002	3.9 V8			ACT	210-1016	210-91016

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
Windstar						
2003-2000	3.8 V6			ACT	210-1002	210-91002
GMC						
Acadia						
2011-2007	3.6 V6			AAT	210-1049	-
C2500						
2000	5.7 V8	GAS		ACT	210-1020	210-91020
2000	5.7 V8			AAT	210-1046	-
2000	6.5 V8			ACT	210-1001	210-91001
2000	6.5 V8			AAT	210-1046	-
2000	7.4 V8	GAS		ACT	210-1020	210-91020
2000	7.4 V8			AAT	210-1046	-
C3500						
2000	5.7 V8	GAS		ACT	210-1020	210-91020
2000	5.7 V8			AAT	210-1046	-
2000	6.5 V8			ACT	210-1001	210-91001
2000	6.5 V8			AAT	210-1046	-
2000	7.4 V8	GAS		ACT	210-1020	210-91020
2000	7.4 V8			AAT	210-1046	-
C3500HD						
2002-2001	6.5 V8			ACT	210-1001	210-91001
Canyon						
2006-2004	2.8 L4			AAT	210-1049	-
2010-2007	2.9 L4			AAT	210-1049	-
2006-2004	3.5 L5			AAT	210-1049	-
2010-2007	3.7 L5			AAT	210-1049	-
2010-2009	5.3 V8			AAT	210-1049	-
Envoy						
2009-2005	4.2 L6			AAT	210-1049	-
2005-2002	4.2 L6	GAS		ACT	210-1020	210-91020
2004-2002	4.2 L6		w/o bracket	AAT	210-1049	-
2004-2002	4.2 L6		w/ Bracket	AAT	210-1046	-
2009-2005	5.3 V8			AAT	210-1049	-
Envoy XL						
2004-2003	5.3 V8		w/o bracket	AAT	210-1049	-
2004-2003	5.3 V8		w/ Bracket	AAT	210-1046	-
Jimmy						
2001-2000	4.3 V6	GAS		ACT	210-1020	210-91020
K2500						
2000	5.7 V8	GAS		ACT	210-1020	210-91020
2000	5.7 V8			AAT	210-1046	-
2000	6.5 V8			ACT	210-1001	210-91001
2000	6.5 V8			AAT	210-1046	-
2000	7.4 V8	GAS		ACT	210-1020	210-91020
2000	7.4 V8			AAT	210-1046	-
K3500						
2000	5.7 V8	GAS		ACT	210-1020	210-91020
2000	5.7 V8			AAT	210-1046	-
2000	6.5 V8			ACT	210-1001	210-91001
2000	6.5 V8			AAT	210-1046	-
2000	7.4 V8	GAS		ACT	210-1020	210-91020
2000	7.4 V8			AAT	210-1046	-
Safari						
2005-2000	4.3 V6	GAS		ACT	210-1020	210-91020

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
GMC (Cont'd.)						
Savana 1500						
2009-2004	4.3 V6			AAT	210-1049	-
2003-2001	4.3 V6			AAT	210-1046	-
2002-2000	4.3 V6	GAS		ACT	210-1020	210-91020
2002-2001	5.0 V8			AAT	210-1046	-
2002-2000	5.0 V8	GAS		ACT	210-1020	210-91020
2009-2004	5.3 V8			AAT	210-1049	-
2003	5.3 V8			AAT	210-1046	-
2002-2001	5.7 V8			AAT	210-1046	-
2002-2000	5.7 V8	GAS		ACT	210-1020	210-91020
Savana 2500						
2005-2004	4.3 V6			AAT	210-1049	-
2003-2001	4.3 V6			AAT	210-1046	-
2002-2000	4.3 V6	GAS		ACT	210-1020	210-91020
2009-2004	4.8 V8			AAT	210-1049	-
2003	4.8 V8			AAT	210-1046	-
2002-2001	5.0 V8			AAT	210-1046	-
2002-2000	5.0 V8	GAS		ACT	210-1020	210-91020
2005-2004	5.3 V8			AAT	210-1049	-
2003	5.3 V8			AAT	210-1046	-
2002-2001	5.7 V8	BI-FUEL		ACT	210-1020	210-91020
2002-2001	5.7 V8			AAT	210-1046	-
2002-2000	5.7 V8	GAS		ACT	210-1020	210-91020
2009-2004	6.0 V8			AAT	210-1049	-
2003	6.0 V8			AAT	210-1046	-
2002-2001	6.5 V8			AAT	210-1046	-
2002-2000	6.5 V8			ACT	210-1001	210-91001
2009-2006	6.6 V8			AAT	210-1049	-
Savana 3500						
2009-2004	4.8 V8			AAT	210-1049	-
2002-2001	5.7 V8	BI-FUEL		ACT	210-1020	210-91020
2002-2001	5.7 V8			AAT	210-1046	-
2002-2000	5.7 V8	GAS		ACT	210-1020	210-91020
2009-2004	6.0 V8			AAT	210-1049	-
2003	6.0 V8			AAT	210-1046	-
2002-2001	6.5 V8			AAT	210-1046	-
2002-2000	6.5 V8			ACT	210-1001	210-91001
2009-2006	6.6 V8			AAT	210-1049	-
2000	7.4 V8	GAS		ACT	210-1020	210-91020
2002-2001	8.1 V8	GAS		ACT	210-1020	210-91020
2002-2001	8.1 V8			AAT	210-1046	-
Sierra 1500						
2007	4.3 V6			AAT	210-1049	-
2006-2000	4.3 V6			AAT	210-1046	-
2007	4.8 V8			AAT	210-1049	-
2006-2000	4.8 V8			AAT	210-1046	-
2007	5.3 V8			AAT	210-1049	-
2006-2000	5.3 V8			AAT	210-1046	-
2007	6.0 V8			AAT	210-1049	-
2006-2005	6.0 V8			AAT	210-1046	-
Sierra 2500						
2000	5.3 V8			AAT	210-1046	-
2004-2000	6.0 V8			AAT	210-1046	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
GMC (Cont'd.)						
Sierra 3500						
2006-2001	6.0 V8			AAT	210-1046	-
2006-2001	6.6 V8			AAT	210-1046	-
2006-2001	8.1 V8			AAT	210-1046	-
Sonoma						
2003	2.2 L4	GAS		ACT	210-1020	210-91020
2002-2001	2.2 L4			AAT	210-1046	-
2002-2000	2.2 L4	FLEX		ACT	210-1020	210-91020
2000	2.2 L4	GAS		ACT	210-1020	210-91020
2004-2000	4.3 V6	GAS		ACT	210-1020	210-91020
2002-2001	4.3 V6			AAT	210-1046	-
Yukon						
2006-2000	4.8 V8			AAT	210-1046	-
2006-2000	5.3 V8			AAT	210-1046	-
2000	5.7 V8	GAS		ACT	210-1020	210-91020
2000	5.7 V8			AAT	210-1046	-
2006-2004	6.0 V8			AAT	210-1046	-
Yukon XL 1500						
2006-2000	5.3 V8			AAT	210-1046	-
Yukon XL 2500						
2006-2000	6.0 V8			AAT	210-1046	-
2006-2001	8.1 V8			AAT	210-1046	-
HONDA						
Accord						
2002-2000	2.3 L4			ACT	210-1036	-
2004-2003	2.4 L4			ACT	210-1044	-
2002-2000	3.0 V6			ACT	210-1036	-
Civic						
2000	1.6 L4			ACT	210-1040	-
2005-2001	1.7 L4			ACT	210-1044	-
2005-2002	2.0 L4			ACT	210-1044	-
CR-V						
2001-2000	2.0 L4			ACT	210-1036	-
2006-2002	2.4 L4			ACT	210-1044	-
Element						
2006-2003	2.4 L4			ACT	210-1044	-
Fit						
2008-2007	1.5 L4			ACT	210-1044	-
Insight						
2006-2000	1.0 L3			ACT	210-1040	-
Odyssey						
2004-2000	3.5 V6			ACT	210-1036	-
Pilot						
2004-2003	3.5 V6			ACT	210-1036	-
Prelude						
2001-2000	2.2 L4			ACT	210-1031	-
S2000						
2009-2006	2.2 L4			ACT	210-1044	-
HUMMER						
H1						
2003	6.5 V8			AAT	210-1046	-
H2						
2007-2003	6.0 V8			AAT	210-1046	-
2009-2008	6.2 V8			AAT	210-1049	-
H3						
2006	3.5 L5			AAT	210-1049	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
HUMMER (Cont'd.)						
H3 (Cont'd.)						
2009-2007	3.7 L5			AAT	210-1049	-
2009-2008	5.3 V8			AAT	210-1049	-
H3T						
2009	3.7 L5			AAT	210-1049	-
2009	5.3 V8			AAT	210-1049	-
HYUNDAI						
Elantra						
2000	2.0 L4			ACT	210-1041	-
Santa Fe						
2006-2001	2.7 V6			ACT	210-1038	-
Sonata						
2001-2000	2.5 V6			ACT	210-1038	-
2005-2002	2.7 V6			ACT	210-1038	-
Tiburon						
2001-2000	2.0 L4			ACT	210-1041	-
2008-2003	2.7 V6			ACT	210-1038	-
Tucson						
2009-2005	2.7 V6			ACT	210-1038	-
INFINITI						
EX35						
2010-2008	3.5 V6			AAT	210-1037	-
FX35						
2010-2009	3.5 V6			AAT	210-1037	-
FX50						
2010-2009	5.0 V8			AAT	210-1037	-
G20						
2002-2000	2.0 L4			ACT	210-1042	-
2002-2000	2.0 L4			AAT	210-1037	-
G35						
2008-2003	3.5 V6			AAT	210-1037	-
G37						
2010-2009	3.7 V6			AAT	210-1037	-
I30						
2001-2000	3.0 V6			AAT	210-1037	-
I35						
2004-2002	3.5 V6			AAT	210-1037	-
M45						
2004-2003	4.5 V8			AAT	210-1037	-
Q45						
2001-2000	4.1 V8			ACT	210-1042	-
2001-2000	4.1 V8			AAT	210-1037	-
2006-2002	4.5 V8			AAT	210-1037	-
QX4						
2000	3.3 V6			ACT	210-1042	-
2000	3.3 V6			AAT	210-1037	-
2003-2001	3.5 V6			ACT	210-1042	-
2003-2001	3.5 V6			AAT	210-1037	-
ISUZU						
Amigo						
2000	2.2 L4	GAS		ACT	210-1020	210-91020
2000	3.2 V6	GAS		ACT	210-1020	210-91020
Ascender						
2005-2003	4.2 L6	GAS		ACT	210-1020	210-91020
Axiom						
2003-2002	3.5 V6	GAS		ACT	210-1020	210-91020

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
ISUZU (Cont'd.)						
Hombre						
2000	2.2 L4	GAS		ACT	210-1020	210-91020
2000	4.3 V6	GAS		ACT	210-1020	210-91020
Rodeo						
2003-2000	2.2 L4	GAS		ACT	210-1020	210-91020
2004-2000	3.2 V6	GAS		ACT	210-1020	210-91020
Rodeo Sport						
2003-2001	2.2 L4	GAS		ACT	210-1020	210-91020
2003-2001	3.2 V6	GAS		ACT	210-1020	210-91020
Trooper						
2002-2000	3.5 V6	GAS		ACT	210-1020	210-91020
VehiCROSS						
2001-2000	3.5 V6	GAS		ACT	210-1020	210-91020
JEEP						
Cherokee						
2000	2.5 L4			ACT	210-1027	210-91027
2001-2000	4.0 L6			ACT	210-1027	210-91027
Commander						
2010-2006	3.7 V6			ACT	210-1033	210-91033
2010-2006	3.7 V6			AAT	210-1045	-
2009-2006	4.7 V8			AAT	210-1045	-
2007-2006	4.7 V8			ACT	210-1033	210-91033
2010-2006	5.7 V8			AAT	210-1045	-
Compass						
2013-2007	2.0 L4			ACT	210-1047	-
2013-2007	2.4 L4			ACT	210-1047	-
Grand Cherokee						
2009-2007	3.0 V6			AAT	210-1045	-
2010-2005	3.7 V6			ACT	210-1033	210-91033
2010-2005	3.7 V6			AAT	210-1045	-
2004-2000	4.0 L6			ACT	210-1027	210-91027
2004-2000	4.0 L6			AAT	210-1045	-
2009-2000	4.7 V8			AAT	210-1045	-
2004-2001	4.7 V8			ACT	210-1033	210-91033
2000	4.7 V8			ACT	210-1027	210-91027
2010-2005	5.7 V8			AAT	210-1045	-
2010-2006	6.1 V8			ACT	210-1047	-
2010-2006	6.1 V8			AAT	210-1045	-
Liberty						
2005-2004	2.4 L4			ACT	210-1047	-
2005-2002	2.4 L4			AAT	210-1045	-
2003-2002	2.4 L4			ACT	210-1033	210-91033
2006-2005	2.8 L4			AAT	210-1045	-
2012-2005	3.7 V6			ACT	210-1047	-
2010-2002	3.7 V6			AAT	210-1045	-
2004-2002	3.7 V6			ACT	210-1033	210-91033
Patriot						
2013-2007	2.0 L4			ACT	210-1047	-
2013-2007	2.4 L4			ACT	210-1047	-
Wrangler						
2006-2005	2.4 L4			ACT	210-1047	-
2006-2003	2.4 L4			AAT	210-1045	-
2004-2003	2.4 L4			ACT	210-1033	210-91033
2002-2000	2.5 L4			ACT	210-1027	210-91027
2010-2007	3.8 V6			AAT	210-1045	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
JEEP (Cont'd.)						
Wrangler (Cont'd.)						
2007	3.8 V6			ACT	210-1047	-
2006-2003	4.0 L6			AAT	210-1045	-
2006	4.0 L6			ACT	210-1033	210-91033
2005-2000	4.0 L6			ACT	210-1027	210-91027
KIA						
Optima						
2001	2.5 V6			ACT	210-1038	-
2006-2002	2.7 V6			ACT	210-1038	-
Sportage						
2010-2005	2.7 V6			ACT	210-1038	-
LINCOLN						
Blackwood						
2002	5.4 V8			ACT	210-1016	210-91016
Continental						
2002-2000	4.6 V8			ACT	210-1016	210-91016
LS						
2002-2000	3.0 V6			ACT	210-1016	210-91016
2002-2000	3.9 V8			ACT	210-1016	210-91016
Navigator						
2006-2000	5.4 V8			ACT	210-1016	210-91016
Town Car						
2005-2000	4.6 V8			ACT	210-1017	210-91017
MAZDA						
626						
2002-2000	2.0 L4			ACT	210-1026	-
2002-2000	2.5 V6			ACT	210-1026	-
B2300						
2003-2001	2.3 L4			ACT	210-1016	210-91016
B2500						
2001-2000	2.5 L4			ACT	210-1016	210-91016
B4000						
2000	4.0 V6			ACT	210-1016	210-91016
2000	4.0 V6		Location-Intercooler	ACT	210-1026	-
Miata						
2005-2000	1.8 L4			ACT	210-1022	-
Millenia						
2002-2000	2.3 V6		Location-Air Filter Housing	ACT	210-1022	-
2002-2000	2.5 V6			ACT	210-1022	-
Protege						
2000	1.8 L4			ACT	210-1022	-
2003-2001	2.0 L4			ACT	210-1022	-
Protege5						
2003-2002	2.0 L4			ACT	210-1022	-
MERCURY						
Cougar						
2001	2.5 V6			ACT	210-1017	210-91017
Grand Marquis						
2002-2000	4.6 V8			ACT	210-1017	210-91017
Mountaineer						
2001-2000	4.0 V6			ACT	210-1016	210-91016
2001-2000	4.0 V6		Location-Intercooler	ACT	210-1026	-
2001-2000	5.0 V8			ACT	210-1016	210-91016
Mystique						
2000	2.5 V6			ACT	210-1017	210-91017
Villager						
2002-2000	3.3 V6			ACT	210-1032	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
MITSUBISHI						
Raider						
2009-2006	3.7 V6			ACT	210-1033	210-91033
2009-2006	3.7 V6			AAT	210-1045	-
2007-2006	4.7 V8			ACT	210-1033	210-91033
2007-2006	4.7 V8			AAT	210-1045	-
NISSAN						
370Z						
2010-2009	3.7 V6			AAT	210-1037	-
Altima						
2001-2000	2.4 L4			ACT	210-1032	-
2001	2.4 L4			AAT	210-1037	-
2006-2002	2.5 L4			AAT	210-1037	-
2006-2002	3.5 V6			AAT	210-1037	-
Frontier						
2004-2002	2.4 L4			AAT	210-1037	-
2004-2000	2.4 L4			ACT	210-1032	-
2004-2002	3.3 V6			AAT	210-1037	-
2004-2000	3.3 V6			ACT	210-1032	-
2010	4.0 V6			AAT	210-1037	-
Maxima						
2001-2000	3.0 V6			ACT	210-1042	-
2001-2000	3.0 V6			AAT	210-1037	-
2008-2005	3.5 V6			AAT	210-1037	-
2002	3.5 V6			AAT	210-1037	-
Murano						
2007-2003	3.5 V6			AAT	210-1037	-
Pathfinder						
2000	3.3 V6			ACT	210-1042	-
2004-2001	3.5 V6			ACT	210-1042	-
2010-2005	4.0 V6			AAT	210-1037	-
2010-2008	5.6 V8			AAT	210-1037	-
Platina						
2005-2002	1.6 L4			ACT	210-1030	-
Quest						
2002-2000	3.3 V6			ACT	210-1032	-
Rogue						
2010-2008	2.5 L4			AAT	210-1037	-
Sentra						
2006-2000	1.8 L4			AAT	210-1037	-
2006-2000	1.8 L4			ACT	210-1032	-
2010-2007	2.0 L4			AAT	210-1037	-
2001-2000	2.0 L4			AAT	210-1037	-
2001-2000	2.0 L4			ACT	210-1032	-
2010-2002	2.5 L4			AAT	210-1037	-
Xterra						
2004-2002	2.4 L4			AAT	210-1037	-
2004-2000	2.4 L4			ACT	210-1032	-
2004-2002	3.3 V6			AAT	210-1037	-
2004-2000	3.3 V6			ACT	210-1032	-
OLDSMOBILE						
Alero						
2004-2002	2.2 L4	GAS		ACT	210-1020	210-91020
2001-2000	2.4 L4	GAS		ACT	210-1020	210-91020
2004-2000	3.4 V6	GAS		ACT	210-1020	210-91020

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
OLDSMOBILE (Cont'd.)						
Aurora						
2002-2001	3.5 V6	GAS		ACT	210-1020	210-91020
2002-2001	3.5 V6			AAT	210-1035	-
2003-2001	4.0 V8			AAT	210-1035	-
Bravada						
2004-2002	4.2 L6	GAS		ACT	210-1020	210-91020
2004-2002	4.2 L6		w/o bracket	AAT	210-1049	-
2004-2002	4.2 L6		w/ Bracket	AAT	210-1046	-
2001-2000	4.3 V6	GAS		ACT	210-1020	210-91020
Intrigue						
2002-2000	3.5 V6	GAS		ACT	210-1021	210-91021
Silhouette						
2004-2000	3.4 V6	GAS		ACT	210-1020	210-91020
2002-2000	3.4 V6			AAT	210-1043	-
PEUGEOT						
307						
2007-2003	2.0 L4			ACT	210-1030	-
406						
2005-2001	2.0 L4			ACT	210-1030	-
407						
2008-2007	2.2 L4			ACT	210-1030	-
PLYMOUTH						
Breeze						
2000	2.0 L4			ACT	210-1027	210-91027
2000	2.0 L4			AAT	210-1045	-
2000	2.4 L4			ACT	210-1027	210-91027
2000	2.4 L4			AAT	210-1045	-
Neon						
2001-2000	2.0 L4			ACT	210-1048	-
Voyager						
2000	2.4 L4			ACT	210-1027	210-91027
PONTIAC						
Aztek						
2005-2001	3.4 V6	GAS		ACT	210-1020	210-91020
2002-2001	3.4 V6			AAT	210-1043	-
Bonneville						
2005-2000	3.8 V6	GAS		ACT	210-1020	210-91020
2005-2000	3.8 V6			AAT	210-1035	-
2005-2004	4.6 V8			AAT	210-1035	-
Firebird						
2002-2000	3.8 V6	GAS		ACT	210-1020	210-91020
2002-2000	5.7 V8	GAS		ACT	210-1020	210-91020
G5						
2009-2007	2.2 L4			AAT	210-1049	-
2008-2007	2.4 L4			AAT	210-1049	-
G6						
2009-2007	2.4 L4			AAT	210-1049	-
2009-2007	3.5 V6			AAT	210-1049	-
2009-2007	3.6 V6			AAT	210-1049	-
2009-2007	3.9 V6			AAT	210-1049	-
Grand Am						
2005-2002	2.2 L4	GAS		ACT	210-1020	210-91020
2001-2000	2.4 L4	GAS		ACT	210-1020	210-91020
2005-2000	3.4 V6	GAS		ACT	210-1020	210-91020
Grand Prix						
2003-2002	3.1 V6			AAT	210-1043	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
PONTIAC (Cont'd.)						
Grand Prix (Cont'd.)						
2003-2000	3.1 V6	GAS		ACT	210-1020	210-91020
2008-2004	3.8 V6			AAT	210-1049	-
2003-2002	3.8 V6			AAT	210-1043	-
2003-2000	3.8 V6	GAS		ACT	210-1020	210-91020
2000	3.8 V6			AAT	210-1043	-
2008-2005	5.3 V8			AAT	210-1049	-
GTO						
2004	5.7 V8	GAS		ACT	210-1020	210-91020
2006-2005	6.0 V8	GAS		ACT	210-1020	210-91020
Montana						
2005-2000	3.4 V6	GAS		ACT	210-1020	210-91020
2002-2000	3.4 V6			AAT	210-1043	-
Sunfire						
2005-2000	2.2 L4	GAS		ACT	210-1020	210-91020
2002-2000	2.4 L4	GAS		ACT	210-1020	210-91020
Torrent						
2006	3.4 V6			AAT	210-1049	-
RENAULT						
Clio						
2010-2002	1.6 L4			ACT	210-1030	-
2006-2002	2.0 L4			ACT	210-1030	-
Megane						
2010-2008	1.6 L4			ACT	210-1030	-
2010-2001	2.0 L4			ACT	210-1030	-
Scenic						
2004-2003	2.0 L4			ACT	210-1030	-
2001	2.0 L4			ACT	210-1030	-
SAAB						
9-7x						
2005	4.2 L6	GAS		ACT	210-1020	210-91020
SATURN						
Aura						
2009-2007	2.4 L4			AAT	210-1049	-
2008-2007	3.5 V6			AAT	210-1049	-
2009-2007	3.6 V6			AAT	210-1049	-
Ion						
2007-2004	2.0 L4			AAT	210-1049	-
2007-2005	2.2 L4			AAT	210-1049	-
2004-2003	2.2 L4			ACT	210-1020	210-91020
L100						
2002-2001	2.2 L4	GAS		ACT	210-1020	210-91020
L200						
2003-2001	2.2 L4	GAS		ACT	210-1020	210-91020
L300						
2004	2.2 L4			ACT	210-1020	210-91020
LS						
2000	2.2 L4	GAS		ACT	210-1020	210-91020
LS1						
2000	2.2 L4	GAS		ACT	210-1020	210-91020
LW1						
2000	2.2 L4	GAS		ACT	210-1020	210-91020
LW200						
2003-2001	2.2 L4	GAS		ACT	210-1020	210-91020
Outlook						
2009-2007	3.6 V6			AAT	210-1049	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
SATURN (Cont'd.)						
Vue						
2007-2006	2.2 L4			AAT	210-1046	-
2007-2002	2.2 L4	GAS		ACT	210-1020	210-91020
2007	2.4 L4			AAT	210-1046	-
2003-2002	3.0 V6			AAT	210-1046	-
2007-2006	3.5 V6			AAT	210-1046	-
2004	3.5 V6			AAT	210-1046	-
SUZUKI						
Aerio						
2003-2002	2.0 L4			ACT	210-1022	-
Esteem						
2000	1.6 L4			ACT	210-1022	-
2002-2000	1.8 L4			ACT	210-1022	-
Grand Vitara						
2005-2000	2.5 V6			ACT	210-1022	-
Swift						
2001-2000	1.3 L4			ACT	210-1022	-
Vitara						
2001-2000	1.6 L4			ACT	210-1022	-
2003-2000	2.0 L4			ACT	210-1022	-
2004	2.5 V6			ACT	210-1022	-
XL-7						
2006-2005	2.7 V6			ACT	210-1022	-
TOYOTA						
Camry						
2001-2000	2.2 L4			ACT	210-1022	-
RAV4						
2000	2.0 L4			ACT	210-1022	-
Solara						
2001-2000	2.2 L4			ACT	210-1022	-
VOLKSWAGEN						
Cabrio						
2002-2000	2.0 L4			ACT	211-1113	-
2002-2000	2.0 L4			ACT	210-1029	-
Derby						
2003-2000	1.8 L4			ACT	210-1023	-
EuroVan						
2001-2000	2.8 V6			ACT	210-1029	-
2000	2.8 V6			ACT	211-1113	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



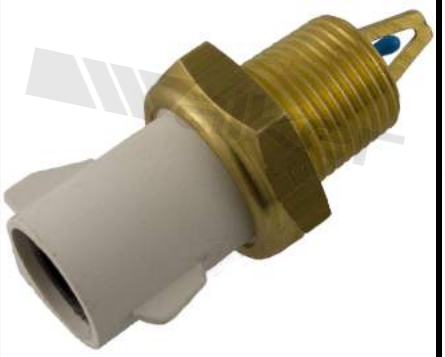
210-1001
CAD (8) 2006-09 / CHEV (8) 2000-02
GMC (8) 2000-02
ACT



210-1016
FORD (4,6,8,10) 2000-08 / LINC (6,8) 2000-06
MAZDA (4,6) 2000-03 / MER (6,8) 2000-01
ACT



210-1021
OLDS (6) 2000-02
ACT



210-1002
FORD (6) 2000-03
ACT



210-1017
FORD (4,6,8) 2000-03 / LINC (8) 2000-05
MER (6,8) 2000-02
ACT



210-1022
CHEV (4,6) 2000-04 / MAZDA (4,6) 2000-05
SUZ (4,6) 2000-06 / TOY (4) 2000-01
ACT



210-1012
DODGE (10) 2000-02
ACT



210-1020
BUICK (6) 2000-05 / CAD (8) 2000
CHEV (4,6,8) 2000-05 / GMC (4,6,8) 2000-05
ISUZU (4,6) 2000-05 / OLDS (4,6) 2000-04
PONT (4,6,8) 2000-06 / SAAB (6) 2005
SAT (4) 2000-07
ACT



210-1023
VW (4) 2000-03
ACT



210-1026
FORD (6,8) 2000-09 / MAZDA (4,6) 2000-02
MER (6) 2000-01
ACT



210-1030
NISS (4) 2002-05 / PEUG (4) 2001-08
REN (4) 2001-10
ACT



210-1033
CHRY (4,6,8) 2007-13 / DODGE (4,6,8) 2001-13
JEEP (4,6,8) 2001-10 / MITSU (6,8) 2006-09
ACT



210-1027
CHRY (6) 2000-01 / DODGE (4,6,8,10) 2000-09
JEEP (4,6,8) 2000-05 / PLY (4) 2000
ACT



210-1031
ACURA (4,6) 2000-05 / HONDA (4) 2000-01
ACT



210-1035
BUICK (6) 2000-05 / CAD (8) 2000-05
OLDS (6,8) 2001-03 / PONT (6,8) 2000-05
AAT



210-1029
VW (4,6) 2000-02
ACT



210-1032
MER (6) 2000-02 / NISS (4,6) 2000-06
ACT



210-1036
ACURA (6) 2000-04 / HONDA (4,6) 2000-04
ACT



210-1037
INFIN (4,6,8) 2000-10 / NISS (4,6,8) 2000-10
AAT

210-1041
HYUN (4) 2000-01
ACT



210-1044
ACURA (4,6) 2002-08 / HONDA (4) 2001-09
ACT



210-1038
HYUN (6) 2000-09 / KIA (6) 2001-10
ACT



210-1042
INFIN (4,6,8) 2000-03 / NISS (6) 2000-04
ACT



210-1045
CHRY (4,6,8) 2000-10 / DODGE (4,6,8,10) 2000-10
JEEP (4,6,8) 2000-10 / MITSU (6,8) 2006-09
PLY (4) 2000
AAT



210-1040
HONDA (3,4) 2000-06
ACT



210-1043
BUICK (6) 2000-02 / CHEV (6,8) 2000-02
OLDS (6) 2000-02 / PONT (6) 2000-03
AAT



210-1046
BUICK (6,8) 2004-06 / CAD (6,8) 2000-06
CHEV (6,8) 2000-09 / GMC (4,6,8) 2000-06
HUM (8) 2003-07 / OLDS (6) 2002-04
SAT (4,6) 2002-07
AAT



210-1047
CHRY (4,6,8) 2001-10 / DODGE (4,6,8,10) 2001-12
JEEP (4,6,8) 2004-13
ACT



210-91001
CAD (8) 2006-09 / CHEV (8) 2000-02
GMC (8) 2000-02
ACT



210-91016
FORD (4,6,8,10) 2000-08 / LINC (6,8) 2000-06
MAZDA (4,6) 2000-03 / MER (6,8) 2000-01
ACT



210-1048
CHRY (4,6) 2003-09 / DODGE (4,6) 2000-10
PLY (4) 2000-01
ACT



210-91002
FORD (6) 2000-03
ACT



210-91017
FORD (4,6,8) 2000-03 / LINC (8) 2000-05
MER (6,8) 2000-02
ACT



210-1049
BUICK (6,8) 2004-11 / CAD (6) 2010
CHEV (4,5,6,8) 2000-11 / GMC (4,5,6,8) 2002-11
HUM (5,8) 2006-09 / OLDS (6) 2002-04
PONT (4,6,8) 2004-09 / SAT (4,6) 2004-09
AAT



210-91012
DODGE (10) 2000-02
ACT



210-91020
BUICK (6) 2000-05 / CAD (8) 2000
CHEV (4,6,8) 2000-05 / GMC (4,6,8) 2000-05
ISUZU (4,6) 2000-05 / OLDS (4,6) 2000-04
PONT (4,6,8) 2000-06 / SAAB (6) 2005
SAT (4) 2000-07
ACT



210-91021
OLDS (6) 2000-02
ACT



211-1113
VW (4,6) 2000-02
ACT



210-91027
CHRY (6) 2000-01 / DODGE (4,6,8,10) 2000-09
JEEP (4,6,8) 2000-05 / PLY (4) 2000
ACT



210-91033
CHRY (4,6,8) 2007-13 / DODGE (4,6,8) 2001-13
JEEP (4,6,8) 2001-10 / MITSU (6,8) 2006-09
ACT

NOTES

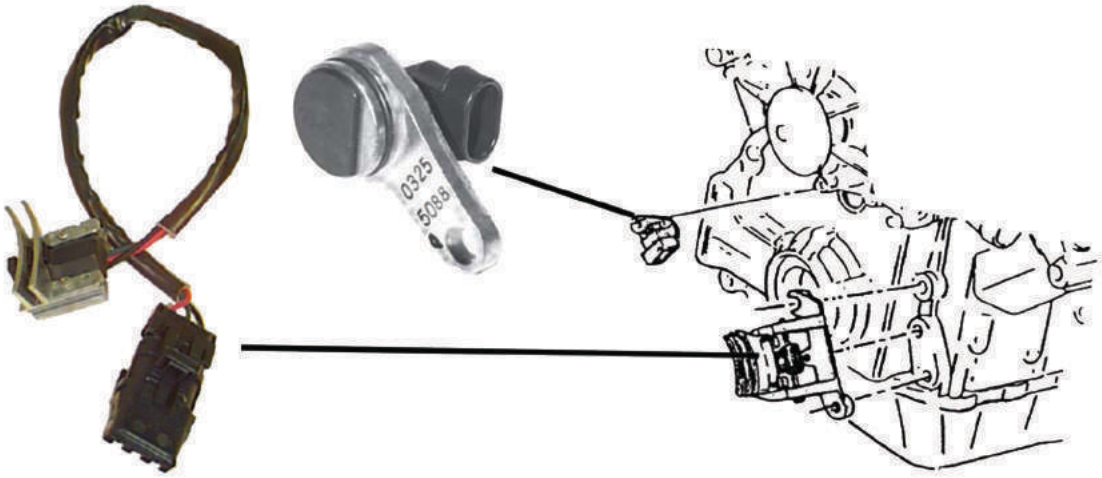
walkerproducts.com

Camshaft Position Sensors (CMP)
Crankshaft Position Sensors (CKP)

DESCRIPTION
Determines the camshaft and crankshaft position and sends this information to the onboard computer. The computer uses this and other inputs to calculate injector on time and ignition system timing.

SYMPTOMS OF FAILURE
"Check engine" light, hard starting and poor vehicle driveability.

RECOMMENDED SERVICE
There is no scheduled service. Part must be replaced when failure occurs.



YOUR FIRST CHOICE IN QUALITY PRODUCTS



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
ACURA						
CL						
2003-2001	3.2 V6			CMP	235-1304	-
2003-2001	3.2 V6			CKP	235-1197	-
2003	3.2 V6			CMP	235-1344	-
ILX						
2014-2013	1.5 L4			CKP	235-1716	-
2014-2013	1.5 L4			CMP	235-1549	-
2015-2013	2.0 L4			CKP	235-1671	-
2015-2013	2.0 L4			CMP	235-1373	-
2018-2016	2.4 L4			CMP	235-1775	-
2018-2016	2.4 L4			CKP	235-1671	-
2015-2013	2.4 L4			CMP	235-1401	-
2015-2013	2.4 L4			CKP	235-1186	-
Integra						
2001-2000	1.8 L4	GAS		CKP	235-1148	-
MDX						
2018-2017	3.0 V6	ELECTRIC/GAS		CMP	235-1481	-
2018-2014	3.5 V6			CMP	235-1481	-
2006-2003	3.5 V6			CKP	235-1394	-
2006-2003	3.5 V6			CMP	235-1344	-
2002-2001	3.5 V6			CMP	235-1304	-
2002-2001	3.5 V6			CKP	235-1197	-
2013-2011	3.7 V6			CMP	235-1481	-
2013-2010	3.7 V6			CKP	235-1186	-
2010-2007	3.7 V6			CMP	235-1344	-
2009-2007	3.7 V6			CKP	235-1394	-
NSX						
2018-2017	3.5 V6	ELECTRIC/GAS		CMP	235-1775	-
RDX						
2012-2007	2.3 L4			CMP	235-1269	-
2012-2007	2.3 L4			CKP	235-1261	-
2018-2014	3.5 V6			CKP	235-1186	-
2018-2013	3.5 V6			CMP	235-1481	-
2013	3.5 V6			CKP	235-1261	-
RL						
2008-2005	3.5 V6			CKP	235-1394	-
2008-2005	3.5 V6			CMP	235-1344	-
2012-2011	3.7 V6			CMP	235-1481	-
2012-2011	3.7 V6			CKP	235-1186	-
2010-2009	3.7 V6			CKP	235-1394	-
2010-2009	3.7 V6			CMP	235-1344	-
RLX						
2018-2014	3.5 V6			CMP	235-1481	-
2018	3.5 V6	ELECTRIC/GAS		CMP	235-1481	-
2017-2014	3.5 V6			CKP	235-1186	-
2016	3.5 V6		Optional	CKP	235-1186	-
RSX						
2006-2002	2.0 L4			CKP	235-1338	-
2006-2002	2.0 L4			CMP	235-1269	-
TL						
2008-2004	3.2 V6			CKP	235-1394	-
2008-2004	3.2 V6			CMP	235-1344	-
2003-2000	3.2 V6			CMP	235-1304	-
2003-2000	3.2 V6			CKP	235-1197	-
2014-2009	3.5 V6			CMP	235-1481	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
ACURA (Cont'd.)						
TL (Cont'd.)						
2014-2009	3.5 V6			CKP	235-1186	-
2008-2007	3.5 V6			CKP	235-1394	-
2008-2007	3.5 V6			CMP	235-1344	-
2014-2009	3.7 V6			CMP	235-1481	-
2014-2009	3.7 V6			CKP	235-1186	-
TLX						
2018-2015	2.4 L4			CMP	235-1775	-
2018-2015	2.4 L4			CKP	235-1671	-
2018-2015	3.5 V6			CMP	235-1481	-
TSX						
2014-2009	2.4 L4			CMP	235-1401	-
2014-2009	2.4 L4			CKP	235-1186	-
2008-2004	2.4 L4		Intake	CMP	235-1271	-
2008-2004	2.4 L4		Exhaust	CMP	235-1269	-
2008-2004	2.4 L4			CKP	235-1261	-
2014-2010	3.5 V6			CMP	235-1481	-
2014-2010	3.5 V6			CKP	235-1186	-
ZDX						
2013-2010	3.7 V6			CMP	235-1481	-
2013-2010	3.7 V6			CKP	235-1186	-
AUDI						
A3						
2016-2015	1.8 L4			CMP	235-2067	-
2016-2015	1.8 L4			CKP	235-1589	-
2017	2.0 L4			CMP	235-2067	-
2017	2.0 L4			CKP	235-1589	-
2016-2015	2.0 L4			CKP	235-2066	-
2013-2010	2.0 L4	DIESEL		CMP	235-1488	-
2013-2010	2.0 L4			CKP	235-1325	-
2013-2008	2.0 L4			CKP	235-1400	-
2013-2008	2.0 L4			CMP	235-1192	-
2008-2006	2.0 L4			CKP	235-1088	-
2008-2006	2.0 L4	GAS		CKP	235-1088	-
2008	2.0 L4			CMP	235-1366	-
2007-2006	2.0 L4			CMP	235-1274	-
A3 Quattro						
2017-2015	2.0 L4			CMP	235-2067	-
2017-2015	2.0 L4			CKP	235-1589	-
2013-2009	2.0 L4			CKP	235-1400	-
2013-2009	2.0 L4			CMP	235-1192	-
2009-2006	3.2 V6			CKP	235-1332	-
2009-2006	3.2 V6			CMP	235-1297	-
A3 Sportback e-tron						
2017-2016	1.4 L4			CMP	235-2067	-
A4						
2006-2001	1.8 L4			CKP	235-1108	-
2006-2000	1.8 L4			CMP	235-1222	-
2000	1.8 L4	GAS		CKP	235-1048	-
2017	2.0 L4			CMP	235-2067	-
2017	2.0 L4		From 04/17/2017	CKP	235-1589	-
2017	2.0 L4		To 04/17/2017	CKP	235-1589	-
2016-2013	2.0 L4			CKP	235-1589	-
2016-2009	2.0 L4			CMP	235-1192	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
AUDI (Cont'd.)						
A4 (Cont'd.)						
2012-2009	2.0 L4			CKP	235-1400	-
2009-2005	2.0 L4			CKP	235-1088	-
2009-2005	2.0 L4	GAS		CKP	235-1088	-
2009	2.0 L4			CMP	235-1274	-
2008-2007	2.0 L4		W/ OE 07K 907 601	CMP	235-1366	-
2008-2007	2.0 L4		W/ OE 06C905163B	CMP	235-1274	-
2006-2005	2.0 L4			CMP	235-1366	-
2001-2000	2.8 V6			CKP	235-1421	-
2001-2000	2.8 V6		Manual Trans	CKP	235-1421	-
2001-2000	2.8 V6			CMP	235-1222	-
2001-2000	2.8 V6		Auto Trans	CKP	235-1091	-
2001-2000	2.8 V6	GAS		CKP	235-1091	-
2005-2002	3.0 V6			CKP	235-1421	-
2005-2002	3.0 V6			CMP	235-1274	-
2005-2002	3.0 V6	GAS		CKP	235-1091	-
2008-2006	3.2 V6			CMP	235-1176	-
A4 Quattro						
2005-2001	1.8 L4			CKP	235-1108	-
2005-2000	1.8 L4			CMP	235-1222	-
2000	1.8 L4	GAS		CKP	235-1048	-
2017	2.0 L4			CMP	235-2067	-
2017	2.0 L4		From 04/17/2017	CKP	235-1589	-
2017	2.0 L4		To 04/17/2017	CKP	235-1589	-
2016-2013	2.0 L4			CKP	235-1589	-
2016-2009	2.0 L4			CMP	235-1192	-
2012-2009	2.0 L4			CKP	235-1400	-
2009-2005	2.0 L4			CKP	235-1088	-
2009-2005	2.0 L4	GAS		CKP	235-1088	-
2009	2.0 L4			CMP	235-1274	-
2008-2007	2.0 L4		W/ OE 07K 907 601	CMP	235-1366	-
2008-2007	2.0 L4		W/ OE 06C905163B	CMP	235-1274	-
2006-2005	2.0 L4			CMP	235-1366	-
2001-2000	2.8 V6			CKP	235-1421	-
2001-2000	2.8 V6	GAS		CKP	235-1091	-
2000	2.8 V6			CMP	235-1222	-
2006-2002	3.0 V6			CKP	235-1421	-
2006-2002	3.0 V6			CMP	235-1274	-
2006-2002	3.0 V6	GAS		CKP	235-1091	-
2009	3.2 V6			CMP	235-1192	-
2008-2005	3.2 V6			CMP	235-1176	-
A5						
2014-2013	2.0 L4			CKP	235-1589	-
2014-2010	2.0 L4			CMP	235-1192	-
2012-2010	2.0 L4			CKP	235-1400	-
A5 Quattro						
2016-2010	2.0 L4			CMP	235-1192	-
2016	2.0 L4	FLEX		CKP	235-1589	-
2015-2013	2.0 L4			CKP	235-1589	-
2012-2010	2.0 L4			CKP	235-1400	-
2010-2008	3.2 V6			CMP	235-1192	-
A6						
2017-2016	2.0 L4			CMP	235-2067	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
AUDI (Cont'd.)						
A6 (Cont'd.)						
2017-2012	2.0 L4			CKP	235-1589	-
2015-2012	2.0 L4			CMP	235-1192	-
2001-2000	2.8 V6			CMP	235-1222	-
2001-2000	2.8 V6	GAS		CKP	235-1091	-
2000	2.8 V6			CKP	235-1421	-
2004-2002	3.0 V6			CKP	235-1421	-
2004-2002	3.0 V6			CMP	235-1274	-
2011-2007	3.2 V6			CMP	235-1192	-
2006	3.2 V6			CMP	235-1176	-
A6 Quattro						
2017-2016	2.0 L4			CMP	235-2067	-
2017-2013	2.0 L4			CKP	235-1589	-
2015-2013	2.0 L4			CMP	235-1192	-
2004-2002	2.7 V6		Auto Trans	CKP	235-1571	-
2004-2000	2.7 V6			CMP	235-1222	-
2004-2000	2.7 V6	GAS		CKP	235-1091	-
2001-2000	2.7 V6			CKP	235-1108	-
2001	2.7 V6		Auto Trans (From Chassis/VIN 4B-1-006 638)	CKP	235-1571	-
2001-2000	2.8 V6			CMP	235-1222	-
2001	2.8 V6			CKP	235-1091	-
2000	2.8 V6			CKP	235-1421	-
2017-2016	3.0 V6			CMP	235-2067	-
2016-2009	3.0 V6			CMP	235-1192	-
2004-2002	3.0 V6			CKP	235-1421	-
2004-2002	3.0 V6			CMP	235-1274	-
2008-2007	3.2 V6			CMP	235-1192	-
2006	3.2 V6			CMP	235-1176	-
2011-2007	4.2 V8			CMP	235-1192	-
2006-2005	4.2 V8			CMP	235-1176	-
2006-2000	4.2 V8			CKP	235-1460	-
2004-2000	4.2 V8			CMP	235-1222	-
A7 Quattro						
2017-2012	3.0 V6			CMP	235-1192	-
A8 Quattro						
2017-2016	3.0 V6			CMP	235-2067	-
2016-2013	3.0 V6			CMP	235-1192	-
2017-2013	4.0 V8			CMP	235-2067	-
2012-2007	4.2 V8			CMP	235-1192	-
2006-2004	4.2 V8			CKP	235-1625	-
2006-2000	4.2 V8			CMP	235-1222	-
2003-2000	4.2 V8			CKP	235-1460	-
2009-2005	6.0 W12			CKP	235-1522	-
2009-2005	6.0 W12			CMP	235-1272	-
2016-2012	6.3 W12			CMP	235-1297	-
allroad						
2016-2013	2.0 L4			CKP	235-1589	-
2016-2013	2.0 L4	FLEX		CKP	235-1589	-
2016-2013	2.0 L4			CMP	235-1192	-
2016-2013	2.0 L4	FLEX		CMP	235-1192	-
Allroad Quattro						
2005-2001	2.7 V6		Auto Trans	CKP	235-1571	-
2005-2001	2.7 V6			CMP	235-1222	-
2005-2001	2.7 V6	GAS		CKP	235-1091	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
AUDI (Cont'd.)						
Allroad Quattro (Cont'd.)						
2005-2004	4.2 V8			CKP	235-1460	-
2005-2004	4.2 V8		Right	CMP	235-1274	-
2005-2004	4.2 V8		LEFT	CMP	235-1176	-
Q3						
2017-2015	2.0 L4			CKP	235-1400	-
2016-2015	2.0 L4			CMP	235-1192	-
Q3 Quattro						
2017-2015	2.0 L4			CKP	235-1400	-
2016-2015	2.0 L4			CMP	235-1192	-
Q5						
2017-2013	2.0 L4			CKP	235-1589	-
2017-2011	2.0 L4			CMP	235-1192	-
2012-2011	2.0 L4			CKP	235-1400	-
2017-2013	3.0 V6			CMP	235-1192	-
2012-2009	3.2 V6			CMP	235-1192	-
Q7						
2017	2.0 L4			CKP	235-1589	-
2017	3.0 V6			CMP	235-2067	-
2015-2009	3.0 V6			CMP	235-1192	-
2012-2009	3.0 V6			CKP	235-1697	-
2010-2007	3.6 V6			CKP	235-1327	-
2010-2007	3.6 V6			CMP	235-1297	-
2010-2007	4.2 V8			CKP	235-1466	-
2010-2007	4.2 V8			CMP	235-1192	-
R8						
2015-2014	4.2 V8			CMP	235-1192	-
2012-2008	4.2 V8			CMP	235-1192	-
2017	5.2 V10			CMP	235-2067	-
2015-2014	5.2 V10			CMP	235-1192	-
2012-2010	5.2 V10			CMP	235-1192	-
RS4						
2008-2007	4.2 V8			CKP	235-1522	-
2008-2007	4.2 V8			CMP	235-1192	-
RS5						
2015-2013	4.2 V8			CMP	235-1192	-
RS6						
2003	4.2 V8			CKP	235-1466	-
2003	4.2 V8			CMP	235-1222	-
RS7						
2017-2014	4.0 V8			CMP	235-2067	-
S3						
2017-2015	2.0 L4			CMP	235-2067	-
2017-2015	2.0 L4			CKP	235-1589	-
S4						
2002-2000	2.7 V6			CMP	235-1222	-
2002-2000	2.7 V6	GAS		CKP	235-1091	-
2016-2010	3.0 V6			CMP	235-1192	-
2009-2004	4.2 V8			CKP	235-1460	-
2009-2004	4.2 V8		Right	CMP	235-1274	-
2009-2004	4.2 V8		LEFT	CMP	235-1176	-
S5						
2016-2010	3.0 V6			CMP	235-1192	-
2012-2008	4.2 V8			CMP	235-1192	-
S6						
2017-2013	4.0 V8			CMP	235-2067	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
AUDI (Cont'd.)						
S6 (Cont'd.)						
2003-2002	4.2 V8			CKP	235-1460	-
2003-2002	4.2 V8			CMP	235-1222	-
2011-2007	5.2 V10			CMP	235-1192	-
S7						
2017-2013	4.0 V8			CMP	235-2067	-
S8						
2017-2013	4.0 V8			CMP	235-2067	-
2003-2001	4.2 V8			CKP	235-1460	-
2003-2001	4.2 V8			CMP	235-1222	-
2009-2007	5.2 V10			CMP	235-1192	-
SQ5						
2017-2014	3.0 V6			CMP	235-1192	-
TT						
2006-2001	1.8 L4	GAS		CKP	235-1088	-
2006-2000	1.8 L4			CMP	235-1222	-
2001-2000	1.8 L4	GAS		CKP	235-1091	-
2009-2008	2.0 L4			CMP	235-1366	-
2009-2008	2.0 L4			CKP	235-1088	-
2009-2008	2.0 L4	GAS		CKP	235-1088	-
2009	2.0 L4			CKP	235-1400	-
2009	2.0 L4			CMP	235-1192	-
TT Quattro						
2006-2002	1.8 L4			CKP	235-1421	-
2006-2000	1.8 L4			CMP	235-1222	-
2002-2001	1.8 L4	GAS		CKP	235-1088	-
2000	1.8 L4	GAS		CKP	235-1091	-
2000	1.8 L4			CKP	235-1088	-
2017-2016	2.0 L4			CMP	235-2067	-
2017-2011	2.0 L4			CKP	235-1589	-
2015-2014	2.0 L4			CKP	235-1088	-
2015-2009	2.0 L4			CMP	235-1274	-
2015-2009	2.0 L4			CMP	235-1192	-
2013-2009	2.0 L4	GAS		CKP	235-1088	-
2010-2009	2.0 L4			CKP	235-1400	-
2013-2012	2.5 L5			CKP	235-1284	-
2013-2012	2.5 L5			CMP	235-1192	-
2009-2008	3.2 V6			CKP	235-1332	-
2009-2008	3.2 V6			CMP	235-1297	-
2006-2004	3.2 V6			CKP	235-1332	-
2006-2004	3.2 V6			CMP	235-1272	-
BMW						
1 Series M						
2011	3.0 L6			CMP	235-1285	-
2011	3.0 L6			CKP	235-1195	-
128I						
2013-2008	3.0 L6			CKP	235-1195	-
2013	3.0 L6		Incl.Seal	CMP	235-1285	-
2012-2008	3.0 L6			CMP	235-1285	-
135I						
2013	3.0 L6		Incl.Seal	CMP	235-1285	-
2012-2008	3.0 L6			CMP	235-1285	-
2010-2008	3.0 L6			CKP	235-1195	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
BMW (Cont'd.)						
228i						
2016	2.0 L4			CMP	235-1285	-
2015-2014	2.0 L4		Incl.Seal	CMP	235-1285	-
228i xDrive						
2016	2.0 L4			CMP	235-1285	-
2015	2.0 L4		Incl.Seal	CMP	235-1285	-
230i						
2017	2.0 L4			CMP	235-1285	-
230i xDrive						
2017	2.0 L4			CMP	235-1285	-
320i						
2017-2016	2.0 L4			CMP	235-1285	-
2015-2013	2.0 L4		Incl.Seal	CMP	235-1285	-
320i xDrive						
2017-2016	2.0 L4			CMP	235-1285	-
2015-2013	2.0 L4		Incl.Seal	CMP	235-1285	-
323Ci						
2000	2.5 L6			CKP	235-1252	-
2000	2.5 L6	GAS	w/o Harness (Both Required)	CMP	235-1214	-
2000	2.5 L6	GAS	w/ Harness	CMP	235-1206	-
323i						
2000	2.5 L6			CKP	235-1252	-
2000	2.5 L6	GAS	Exhaust	CMP	235-1214	-
2000	2.5 L6	GAS	Intake	CMP	235-1206	-
325Ci						
2006-2005	2.5 L6		Exhaust	CMP	235-1214	-
2006-2001	2.5 L6			CKP	235-1252	-
2006-2001	2.5 L6	GAS	Intake	CMP	235-1206	-
2004-2001	2.5 L6	GAS	Exhaust	CMP	235-1214	-
325i						
2005-2001	2.5 L6			CKP	235-1252	-
2005-2001	2.5 L6	GAS	Intake	CMP	235-1206	-
2005	2.5 L6		Exhaust	CMP	235-1214	-
2004-2001	2.5 L6	GAS	Exhaust	CMP	235-1214	-
2006	3.0 L6			CMP	235-1285	-
2006	3.0 L6			CKP	235-1195	-
325xi						
2005-2001	2.5 L6			CKP	235-1252	-
2005-2001	2.5 L6	GAS	Intake	CMP	235-1206	-
2005	2.5 L6		Exhaust	CMP	235-1214	-
2004-2001	2.5 L6	GAS	Exhaust	CMP	235-1214	-
2006	3.0 L6			CMP	235-1285	-
2006	3.0 L6			CKP	235-1195	-
328Ci						
2000	2.8 L6			CKP	235-1252	-
2000	2.8 L6	GAS	w/o Harness (Both Required)	CMP	235-1214	-
2000	2.8 L6	GAS	w/ Harness	CMP	235-1206	-
328d						
2017-2014	2.0 L4			CMP	235-1940	-
328d xDrive						
2017-2014	2.0 L4			CMP	235-1940	-
328i						
2016	2.0 L4			CMP	235-1285	-
2015-2013	2.0 L4		Incl.Seal	CMP	235-1285	-
2012	2.0 L4			CMP	235-1285	-
2000	2.8 L6			CKP	235-1252	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
BMW (Cont'd.)						
328i (Cont'd.)						
2000	2.8 L6	GAS	Exhaust	CMP	235-1214	-
2000	2.8 L6	GAS	Intake	CMP	235-1206	-
2013-2007	3.0 L6			CKP	235-1195	-
2013	3.0 L6		Incl.Seal	CMP	235-1285	-
2012-2007	3.0 L6			CMP	235-1285	-
328i GT xDrive						
2016	2.0 L4			CMP	235-1285	-
2015-2014	2.0 L4		Incl.Seal	CMP	235-1285	-
328i xDrive						
2016	2.0 L4			CMP	235-1285	-
2015-2013	2.0 L4		Incl.Seal	CMP	235-1285	-
2013-2009	3.0 L6			CKP	235-1195	-
2013	3.0 L6		Incl.Seal	CMP	235-1285	-
2012-2009	3.0 L6			CMP	235-1285	-
328xi						
2008-2007	3.0 L6			CMP	235-1285	-
2008-2007	3.0 L6			CKP	235-1195	-
330Ci						
2006-2005	3.0 L6		Exhaust	CMP	235-1214	-
2006-2001	3.0 L6			CKP	235-1252	-
2006-2001	3.0 L6	GAS	Intake	CMP	235-1206	-
2004-2001	3.0 L6	GAS	Exhaust	CMP	235-1214	-
330e						
2017-2016	2.0 L4			CMP	235-1285	-
330i						
2017	2.0 L4			CMP	235-1285	-
2006	3.0 L6			CMP	235-1285	-
2006	3.0 L6			CKP	235-1195	-
2005-2001	3.0 L6			CKP	235-1252	-
2005-2001	3.0 L6	GAS	Intake	CMP	235-1206	-
2005	3.0 L6		Exhaust	CMP	235-1214	-
2004-2001	3.0 L6	GAS	Exhaust	CMP	235-1214	-
330i GT xDrive						
2017	2.0 L4			CMP	235-1285	-
330i xDrive						
2017	2.0 L4			CMP	235-1285	-
330xi						
2006	3.0 L6			CMP	235-1285	-
2006	3.0 L6			CKP	235-1195	-
2005-2001	3.0 L6			CKP	235-1252	-
2005-2001	3.0 L6	GAS	Intake	CMP	235-1206	-
2005	3.0 L6		Exhaust	CMP	235-1214	-
2004-2001	3.0 L6	GAS	Exhaust	CMP	235-1214	-
335d						
2011-2009	3.0 L6			CKP	235-1517	-
2011-2009	3.0 L6			CMP	235-1513	-
335i						
2015-2013	3.0 L6		Incl.Seal	CMP	235-1285	-
2012-2007	3.0 L6			CMP	235-1285	-
2010-2007	3.0 L6			CKP	235-1195	-
335i GT xDrive						
2016-2014	3.0 L6		Incl.Seal	CMP	235-1285	-
335is						
2013-2011	3.0 L6			CKP	235-1195	-
2013	3.0 L6		Incl.Seal	CMP	235-1285	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
BMW (Cont'd.)						
335is (Cont'd.)						
2012-2011	3.0 L6			CMP	235-1285	-
335i xDrive						
2015-2013	3.0 L6		Incl.Seal	CMP	235-1285	-
2012-2009	3.0 L6			CMP	235-1285	-
2010-2009	3.0 L6			CKP	235-1195	-
335xi						
2008-2007	3.0 L6			CMP	235-1285	-
2008-2007	3.0 L6			CKP	235-1195	-
340i						
2017-2016	3.0 L6			CMP	235-1285	-
340i GT xDrive						
2017	3.0 L6			CMP	235-1285	-
340i xDrive						
2017-2016	3.0 L6			CMP	235-1285	-
428i						
2016	2.0 L4			CMP	235-1285	-
2015-2014	2.0 L4		Incl.Seal	CMP	235-1285	-
428i Gran Coupe						
2016	2.0 L4			CMP	235-1285	-
2015	2.0 L4		Incl.Seal	CMP	235-1285	-
428i xDrive						
2016	2.0 L4			CMP	235-1285	-
2015-2014	2.0 L4		Incl.Seal	CMP	235-1285	-
428i xDrive Gran Coupe						
2016	2.0 L4			CMP	235-1285	-
2015	2.0 L4		Incl.Seal	CMP	235-1285	-
430i						
2017	2.0 L4			CMP	235-1285	-
430i Gran Coupe						
2017	2.0 L4			CMP	235-1285	-
430i xDrive						
2017	2.0 L4			CMP	235-1285	-
430i xDrive Gran Coupe						
2017	2.0 L4			CMP	235-1285	-
435i						
2016-2014	3.0 L6		Incl.Seal	CMP	235-1285	-
435i Gran Coupe						
2016-2015	3.0 L6		Incl.Seal	CMP	235-1285	-
435i xDrive						
2016-2014	3.0 L6		Incl.Seal	CMP	235-1285	-
435i xDrive Gran Coupe						
2016-2015	3.0 L6		Incl.Seal	CMP	235-1285	-
440i						
2017	3.0 L6			CMP	235-1285	-
440i Gran Coupe						
2017	3.0 L6			CMP	235-1285	-
440i xDrive						
2017	3.0 L6			CMP	235-1285	-
440i xDrive Gran Coupe						
2017	3.0 L6			CMP	235-1285	-
525i						
2005-2001	2.5 L6			CKP	235-1252	-
2005-2001	2.5 L6	GAS	Intake	CMP	235-1206	-
2005	2.5 L6		Exhaust	CMP	235-1214	-
2004-2001	2.5 L6	GAS	Exhaust	CMP	235-1214	-
2007-2006	3.0 L6			CMP	235-1285	-
2007-2006	3.0 L6			CKP	235-1195	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
BMW (Cont'd.)						
525xi						
2007-2006	3.0 L6			CMP	235-1285	-
2007-2006	3.0 L6			CKP	235-1195	-
528i						
2016	2.0 L4			CMP	235-1285	-
2015-2013	2.0 L4		Incl.Seal	CMP	235-1285	-
2012	2.0 L4			CMP	235-1285	-
2000	2.8 L6			CKP	235-1252	-
2000	2.8 L6	GAS	w/o Harness (Both Required)	CMP	235-1214	-
2000	2.8 L6	GAS	w/ Harness	CMP	235-1206	-
2011-2008	3.0 L6			CMP	235-1285	-
2011-2008	3.0 L6			CKP	235-1195	-
528i xDrive						
2016	2.0 L4			CMP	235-1285	-
2015-2013	2.0 L4		Incl.Seal	CMP	235-1285	-
2012	2.0 L4			CMP	235-1285	-
2010-2009	3.0 L6			CMP	235-1285	-
2010-2009	3.0 L6			CKP	235-1195	-
528xi						
2008	3.0 L6			CMP	235-1285	-
2008	3.0 L6			CKP	235-1195	-
530i						
2017	2.0 L4			CMP	235-1285	-
2007-2006	3.0 L6			CMP	235-1285	-
2007-2006	3.0 L6			CKP	235-1195	-
2005-2001	3.0 L6			CKP	235-1252	-
2005-2001	3.0 L6	GAS	Intake	CMP	235-1206	-
2005	3.0 L6		Exhaust	CMP	235-1214	-
2004-2001	3.0 L6	GAS	Exhaust	CMP	235-1214	-
530i xDrive						
2017	2.0 L4			CMP	235-1285	-
530xi						
2007-2006	3.0 L6			CMP	235-1285	-
2007-2006	3.0 L6			CKP	235-1195	-
535d						
2016-2014	3.0 L6			CMP	235-1940	-
535d xDrive						
2016-2014	3.0 L6			CMP	235-1940	-
535i						
2016-2013	3.0 L6		Incl.Seal	CMP	235-1285	-
2012-2008	3.0 L6			CMP	235-1285	-
2010-2008	3.0 L6			CKP	235-1195	-
535i GT						
2017-2013	3.0 L6		Incl.Seal	CMP	235-1285	-
2012-2010	3.0 L6			CMP	235-1285	-
535i GT xDrive						
2017-2013	3.0 L6		Incl.Seal	CMP	235-1285	-
2012-2011	3.0 L6			CMP	235-1285	-
535i xDrive						
2016-2013	3.0 L6		Incl.Seal	CMP	235-1285	-
2012-2009	3.0 L6			CMP	235-1285	-
2010-2009	3.0 L6			CKP	235-1195	-
535xi						
2008	3.0 L6			CMP	235-1285	-
2008	3.0 L6			CKP	235-1195	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
BMW (Cont'd.)						
540i						
2017	3.0 L6			CMP	235-1285	-
2003-2000	4.4 V8			CKP	235-1321	-
2003-2000	4.4 V8			CMP	235-1294	-
540i xDrive						
2017	3.0 L6			CMP	235-1285	-
545i						
2005-2004	4.4 V8		Intake	CMP	235-1575	-
2005-2004	4.4 V8			CKP	235-1348	-
2005-2004	4.4 V8		Exhaust	CMP	235-1214	-
550i						
2016-2013	4.4 V8		Incl.Seal	CMP	235-1285	-
2016-2011	4.4 V8			CKP	235-1616	-
2012-2011	4.4 V8			CMP	235-1285	-
2010-2007	4.8 V8			CKP	235-1616	-
2010-2006	4.8 V8			CMP	235-1285	-
2006	4.8 V8			CKP	235-1348	-
550i GT						
2015-2013	4.4 V8		Incl.Seal	CMP	235-1285	-
2015-2010	4.4 V8			CKP	235-1616	-
2012-2010	4.4 V8			CMP	235-1285	-
550i GT xDrive						
2017-2013	4.4 V8		Incl.Seal	CMP	235-1285	-
2016-2010	4.4 V8			CKP	235-1616	-
2012-2010	4.4 V8			CMP	235-1285	-
550i xDrive						
2016-2013	4.4 V8		Incl.Seal	CMP	235-1285	-
2016-2011	4.4 V8			CKP	235-1616	-
2012-2011	4.4 V8			CMP	235-1285	-
640i						
2017-2013	3.0 L6		Incl.Seal	CMP	235-1285	-
2012	3.0 L6			CMP	235-1285	-
640i Gran Coupe						
2017-2013	3.0 L6		Incl.Seal	CMP	235-1285	-
640i xDrive						
2017-2014	3.0 L6		Incl.Seal	CMP	235-1285	-
640i xDrive Gran Coupe						
2017-2014	3.0 L6		Incl.Seal	CMP	235-1285	-
645Ci						
2005-2004	4.4 V8		Intake	CMP	235-1575	-
2005-2004	4.4 V8			CKP	235-1348	-
2005-2004	4.4 V8		Exhaust	CMP	235-1214	-
650i						
2017-2013	4.4 V8		Incl.Seal	CMP	235-1285	-
2013-2012	4.4 V8			CKP	235-1616	-
2012	4.4 V8			CMP	235-1285	-
2010-2007	4.8 V8			CKP	235-1616	-
2010-2006	4.8 V8			CMP	235-1285	-
2006	4.8 V8			CKP	235-1348	-
650i Gran Coupe						
2017-2013	4.4 V8		Incl.Seal	CMP	235-1285	-
2013	4.4 V8			CKP	235-1616	-
650i xDrive						
2017-2013	4.4 V8		Incl.Seal	CMP	235-1285	-
2013-2012	4.4 V8			CKP	235-1616	-
2012	4.4 V8			CMP	235-1285	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
BMW (Cont'd.)						
650i xDrive Gran Coupe						
2017-2013	4.4 V8		Incl.Seal	CMP	235-1285	-
2013	4.4 V8			CKP	235-1616	-
740e xDrive						
2017	2.0 L4			CMP	235-1285	-
740i						
2017-2016	3.0 L6			CMP	235-1285	-
2015-2013	3.0 L6		Incl.Seal	CMP	235-1285	-
2012-2011	3.0 L6			CMP	235-1285	-
2012-2011	3.0 L6			CKP	235-1195	-
2001-2000	4.4 V8			CKP	235-1321	-
2001-2000	4.4 V8			CMP	235-1294	-
740iL						
2001-2000	4.4 V8			CKP	235-1321	-
2001-2000	4.4 V8			CMP	235-1294	-
740i xDrive						
2017	3.0 L6			CMP	235-1285	-
740Ld xDrive						
2015	3.0 L6			CMP	235-1940	-
740Li						
2015-2013	3.0 L6		Incl.Seal	CMP	235-1285	-
2012-2011	3.0 L6			CMP	235-1285	-
2012-2011	3.0 L6			CKP	235-1195	-
740Li xDrive						
2015-2013	3.0 L6		Incl.Seal	CMP	235-1285	-
745i						
2005-2002	4.4 V8			CKP	235-1348	-
2005-2002	4.4 V8			CMP	235-1214	-
745Li						
2005-2002	4.4 V8			CKP	235-1348	-
2005-2002	4.4 V8			CMP	235-1214	-
750i						
2017-2016	4.4 V8			CMP	235-1285	-
2015-2013	4.4 V8		Incl.Seal	CMP	235-1285	-
2012-2009	4.4 V8			CKP	235-1616	-
2012-2009	4.4 V8			CMP	235-1285	-
2008-2007	4.8 V8			CKP	235-1616	-
2008-2006	4.8 V8			CMP	235-1285	-
2006	4.8 V8			CKP	235-1348	-
750iL						
2001-2000	5.4 V12			CMP	235-1500	-
2001-2000	5.4 V12			CKP	235-1321	-
750i xDrive						
2017-2016	4.4 V8			CMP	235-1285	-
2015-2013	4.4 V8		Incl.Seal	CMP	235-1285	-
2012-2010	4.4 V8			CKP	235-1616	-
2012-2010	4.4 V8			CMP	235-1285	-
750Li						
2015-2013	4.4 V8		Incl.Seal	CMP	235-1285	-
2012-2009	4.4 V8			CKP	235-1616	-
2012-2009	4.4 V8			CMP	235-1285	-
2008-2007	4.8 V8			CKP	235-1616	-
2008-2006	4.8 V8			CMP	235-1285	-
2006	4.8 V8			CKP	235-1348	-
750Li xDrive						
2015-2013	4.4 V8		Incl.Seal	CMP	235-1285	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
BMW (Cont'd.)						
750Li xDrive (Cont'd.)						
2012-2010	4.4 V8			CKP	235-1616	-
2012-2010	4.4 V8			CMP	235-1285	-
760i						
2006-2004	6.0 V12		Intake(For Cyl.7-12)	CMP	235-1508	-
2006-2004	6.0 V12			CKP	235-1348	-
760Li						
2015-2013	6.0 V12		Incl.Seal	CMP	235-1285	-
2015-2010	6.0 V12			CKP	235-1616	-
2012-2010	6.0 V12			CMP	235-1285	-
2008-2003	6.0 V12		Intake(For Cyl.7-12)	CMP	235-1508	-
2008-2003	6.0 V12			CKP	235-1348	-
ActiveHybrid 3						
2015-2013	3.0 L6		Incl.Seal	CMP	235-1285	-
ActiveHybrid 5						
2016-2013	3.0 L6		Incl.Seal	CMP	235-1285	-
2012	3.0 L6			CMP	235-1285	-
ActiveHybrid 7						
2015-2013	3.0 L6		Incl.Seal	CMP	235-1285	-
Alpina B6 xDrive Gran Coupe						
2017-2015	4.4 V8		Incl.Seal	CMP	235-1285	-
Alpina B7						
2015-2013	4.4 V8		Incl.Seal	CMP	235-1285	-
2012-2011	4.4 V8			CKP	235-1616	-
2012-2011	4.4 V8			CMP	235-1285	-
2008-2007	4.4 V8			CKP	235-1616	-
2008-2007	4.4 V8			CMP	235-1214	-
Alpina B7L						
2015-2013	4.4 V8		Incl.Seal	CMP	235-1285	-
2012-2011	4.4 V8			CKP	235-1616	-
2012-2011	4.4 V8			CMP	235-1285	-
Alpina B7L xDrive						
2015-2013	4.4 V8		Incl.Seal	CMP	235-1285	-
2012-2011	4.4 V8			CKP	235-1616	-
2012-2011	4.4 V8			CMP	235-1285	-
Alpina B7 xDrive						
2015-2013	4.4 V8		Incl.Seal	CMP	235-1285	-
2012-2011	4.4 V8			CKP	235-1616	-
2012-2011	4.4 V8			CMP	235-1285	-
i3						
2017-2014	0.6 L2			CMP	235-1285	-
2017-2014	0.6 L2			CKP	235-1195	-
i8						
2017-2014	1.5 L3			CMP	235-1285	-
M2						
2017-2016	3.0 L6		Incl.Seal	CMP	235-1285	-
M3						
2017-2015	3.0 L6		Incl.Seal	CMP	235-1285	-
2006-2001	3.2 L6		Exhaust	CMP	235-1494	-
2013-2008	4.0 V8			CMP	235-1849	-
2013-2008	4.0 V8		All Required(3 Terminal Connector)	CKP	235-1195	-
2013	4.0 V8		Twin Clutch Trans	CKP	235-1321	-
2012-2010	4.0 V8		Manual Trans	CKP	235-1321	-
2009	4.0 V8		Twin Clutch Trans	CKP	235-1321	-
2008	4.0 V8		Manual Trans	CKP	235-1321	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
BMW (Cont'd.)						
M4						
2017-2015	3.0 L6		Incl.Seal	CMP	235-1285	-
M5						
2016-2013	4.4 V8		Incl.Seal	CMP	235-1285	-
2003-2000	5.0 V8		Exhaust	CMP	235-1494	-
2003-2000	5.0 V8			CKP	235-1321	-
2003-2000	5.0 V8		Intake	CMP	235-1214	-
2010-2006	5.0 V10			CKP	235-1321	-
2010-2006	5.0 V10		Location-Exc.Bell Housing	CKP	235-1195	-
M6						
2017-2013	4.4 V8		Incl.Seal	CMP	235-1285	-
2012	4.4 V8			CMP	235-1285	-
2010-2006	5.0 V10			CKP	235-1321	-
2010-2006	5.0 V10		Location-Exc.Bell Housing	CKP	235-1195	-
M6 Gran Coupe						
2017-2014	4.4 V8		Incl.Seal	CMP	235-1285	-
M235i						
2016-2014	3.0 L6		Incl.Seal	CMP	235-1285	-
M235i xDrive						
2016-2015	3.0 L6		Incl.Seal	CMP	235-1285	-
M240i						
2017	3.0 L6			CMP	235-1285	-
M240i xDrive						
2017	3.0 L6			CMP	235-1285	-
X1						
2017-2016	2.0 L4			CMP	235-1285	-
2015-2013	2.0 L4		Incl.Seal	CMP	235-1285	-
2015-2013	3.0 L6		Incl.Seal	CMP	235-1285	-
X3						
2017-2016	2.0 L4			CMP	235-1285	-
2017-2015	2.0 L4			CMP	235-1940	-
2015-2013	2.0 L4		Incl.Seal	CMP	235-1285	-
2005-2004	2.5 L6			CKP	235-1252	-
2005	2.5 L6			CMP	235-1214	-
2005	2.5 L6	GAS		CMP	235-1206	-
2004	2.5 L6	GAS	Exhaust	CMP	235-1214	-
2004	2.5 L6	GAS	Intake	CMP	235-1206	-
2017-2013	3.0 L6		Incl.Seal	CMP	235-1285	-
2012-2007	3.0 L6			CMP	235-1285	-
2012-2007	3.0 L6			CKP	235-1195	-
2006-2005	3.0 L6		Exhaust	CMP	235-1214	-
2006-2004	3.0 L6			CKP	235-1252	-
2006-2004	3.0 L6	GAS	Intake	CMP	235-1206	-
2004	3.0 L6	GAS	Exhaust	CMP	235-1214	-
X4						
2017-2016	2.0 L4			CMP	235-1285	-
2015	2.0 L4		Incl.Seal	CMP	235-1285	-
2017-2015	3.0 L6		Incl.Seal	CMP	235-1285	-
X5						
2017-2016	2.0 L4			CMP	235-1285	-
2017-2014	3.0 L6			CMP	235-1940	-
2017-2013	3.0 L6		Incl.Seal	CMP	235-1285	-
2013-2011	3.0 L6			CKP	235-1517	-
2013-2009	3.0 L6	DIESEL		CMP	235-1513	-
2012-2007	3.0 L6			CMP	235-1285	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
BMW (Cont'd.)						
X5 (Cont'd.)						
2010-2009	3.0 L6	DIESEL		CKP	235-1517	-
2010-2009	3.0 L6	GAS		CKP	235-1195	-
2008-2007	3.0 L6			CKP	235-1195	-
2006-2005	3.0 L6		Exhaust	CMP	235-1214	-
2006-2004	3.0 L6	GAS	Intake	CMP	235-1206	-
2006-2001	3.0 L6			CKP	235-1252	-
2004	3.0 L6	GAS	Exhaust	CMP	235-1214	-
2003-2001	3.0 L6	GAS	w/o Harness (Both Required)	CMP	235-1214	-
2003-2001	3.0 L6	GAS	w/ Harness	CMP	235-1206	-
2017-2013	4.4 V8		Incl.Seal	CMP	235-1285	-
2015	4.4 V8			CMP	235-1285	-
2013-2010	4.4 V8			CKP	235-1616	-
2012-2010	4.4 V8			CMP	235-1285	-
2006-2004	4.4 V8			CKP	235-1348	-
2006-2004	4.4 V8			CMP	235-1214	-
2003-2000	4.4 V8			CKP	235-1475	-
2003-2000	4.4 V8			CMP	235-1294	-
2003-2002	4.6 V8			CKP	235-1475	-
2003-2002	4.6 V8			CMP	235-1294	-
2010-2007	4.8 V8			CKP	235-1616	-
2010-2007	4.8 V8			CMP	235-1285	-
2006-2004	4.8 V8		Intake(For Cyl.5-8)	CMP	235-1575	-
2006-2004	4.8 V8			CKP	235-1348	-
2006-2004	4.8 V8		Exhaust	CMP	235-1214	-
2006-2004	4.8 V8		Intake(For Cyl.1-4)	CMP	235-1214	-
X6						
2017-2013	3.0 L6		Incl.Seal	CMP	235-1285	-
2012-2008	3.0 L6			CMP	235-1285	-
2010-2008	3.0 L6			CKP	235-1195	-
2017-2013	4.4 V8		Incl.Seal	CMP	235-1285	-
2014-2008	4.4 V8			CKP	235-1616	-
2012-2008	4.4 V8			CMP	235-1285	-
Z3						
2002-2000	2.5 L6			CKP	235-1252	-
2002-2000	2.5 L6	GAS	w/o Harness (Both Required)	CMP	235-1214	-
2002-2000	2.5 L6	GAS	w/ Harness	CMP	235-1206	-
2000	2.8 L6			CKP	235-1252	-
2000	2.8 L6	GAS	w/o Harness (Both Required)	CMP	235-1214	-
2000	2.8 L6	GAS	w/ Harness	CMP	235-1206	-
2002-2001	3.0 L6			CKP	235-1252	-
2002-2001	3.0 L6	GAS	w/o Harness (Both Required)	CMP	235-1214	-
2002-2001	3.0 L6	GAS	w/ Harness	CMP	235-1206	-
2002-2001	3.2 L6		Exhaust	CMP	235-1494	-
2000	3.2 L6			CMP	235-1312	-
2000	3.2 L6			CKP	235-1252	-
Z4						
2016	2.0 L4			CMP	235-1285	-
2015-2013	2.0 L4		Incl.Seal	CMP	235-1285	-
2012	2.0 L4			CMP	235-1285	-
2005-2004	2.5 L6		Exhaust	CMP	235-1214	-
2005-2004	2.5 L6	GAS		CMP	235-1206	-
2005-2003	2.5 L6			CKP	235-1252	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
BMW (Cont'd.)						
Z4 (Cont'd.)						
2003	2.5 L6	GAS	w/o Harness (Both Required)	CMP	235-1214	-
2003	2.5 L6	GAS	w/ Harness	CMP	235-1206	-
2016-2013	3.0 L6		Incl.Seal	CMP	235-1285	-
2016-2006	3.0 L6			CKP	235-1195	-
2012-2006	3.0 L6			CMP	235-1285	-
2005-2004	3.0 L6		Exhaust	CMP	235-1214	-
2005-2004	3.0 L6	GAS	Intake	CMP	235-1206	-
2005-2003	3.0 L6			CKP	235-1252	-
2003	3.0 L6	GAS	w/o Harness (Both Required)	CMP	235-1214	-
2003	3.0 L6	GAS	w/ Harness	CMP	235-1206	-
2008-2006	3.2 L6		Exhaust	CMP	235-1494	-
Z8						
2003	4.8 V8			CKP	235-1475	-
2003	4.8 V8			CMP	235-1294	-
2003-2000	5.0 V8		Exhaust	CMP	235-1494	-
2003-2000	5.0 V8			CKP	235-1321	-
2003-2000	5.0 V8		Intake	CMP	235-1214	-
BUICK						
Cascada						
2017-2016	1.6 L4			CMP	235-1889	-
2017-2016	1.6 L4			CKP	235-1888	-
Century						
2005-2003	3.1 V6	GAS		CMP	235-1159	235-91159
2005-2003	3.1 V6			CMP	235-1159	-
2005-2000	3.1 V6	GAS	Behind balancer	CKP	235-1131	235-91131
2005-2000	3.1 V6	GAS	On side of block	CKP	235-1021	235-91021
2002-2000	3.1 V6	GAS		CMP	235-1083	235-91083
2002-2000	3.1 V6			CMP	235-1083	-
Enclave						
2017-2011	3.6 V6			CMP	235-1187	-
2017	3.6 V6			CKP	235-1375	-
2016-2011	3.6 V6		Incl.Seal	CKP	235-1375	-
2010-2008	3.6 V6			CMP	235-1283	-
2010-2008	3.6 V6			CKP	235-1267	-
Encore						
2017-2016	1.4 L4		w/ OE 12662536	CKP	235-1887	-
2017-2016	1.4 L4		w/ OE 55571994	CKP	235-1620	-
2017	1.4 L4		w/ OE 12636947	CMP	235-1882	-
2017	1.4 L4		w/ OE 55566932	CMP	235-1622	-
2016-2013	1.4 L4			CMP	235-1622	-
2015-2013	1.4 L4			CKP	235-1620	-
Envision						
2017-2016	2.0 L4			CMP	235-1770	-
2017-2016	2.0 L4			CKP	235-1769	-
2017	2.5 L4	FLEX		CMP	235-1770	-
2017	2.5 L4	FLEX		CKP	235-1769	-
LaCrosse						
2016-2012	2.4 L4			CKP	235-1212	-
2016-2012	2.4 L4		Incl.Bolt and Seal	CMP	235-1211	-
2011-2010	2.4 L4	GAS		CKP	235-1212	-
2011-2010	2.4 L4	GAS		CMP	235-1211	-
2010	3.0 V6		Incl.Seal	CKP	235-1375	-
2010	3.0 V6			CMP	235-1187	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
BUICK (Cont'd.)						
LaCrosse (Cont'd.)						
2017	3.6 V6			CMP	235-1886	-
2017	3.6 V6			CKP	235-1885	-
2016-2010	3.6 V6		Incl.Seal	CKP	235-1375	-
2016-2010	3.6 V6			CMP	235-1187	-
2008-2007	3.6 V6			CMP	235-1283	-
2008-2005	3.6 V6			CKP	235-1194	-
2006-2005	3.6 V6			CMP	235-1180	-
2009-2005	3.8 V6	GAS		CKP	235-1019	235-91019
2009-2005	3.8 V6	GAS		CMP	235-1003	235-91003
2009-2005	3.8 V6			CMP	235-1003	-
2009-2008	5.3 V8			CMP	235-1637	-
2009-2008	5.3 V8		Incl.O-Ring	CKP	235-1266	-
LeSabre						
2005-2000	3.8 V6	GAS		CKP	235-1019	235-91019
2005-2000	3.8 V6	GAS		CMP	235-1003	235-91003
2005-2000	3.8 V6			CMP	235-1003	-
2004-2000	3.8 V6	GAS	Camshaft Interrupter	CMP	235-1201	-
Lucerne						
2008-2006	3.8 V6	GAS		CKP	235-1019	235-91019
2008-2006	3.8 V6	GAS		CMP	235-1003	235-91003
2008-2006	3.8 V6			CMP	235-1003	-
2011-2009	3.9 V6			CMP	235-1380	-
2011-2009	3.9 V6	FLEX		CKP	235-1153	-
2010-2009	3.9 V6	GAS		CKP	235-1153	-
2011-2007	4.6 V8			CMP	235-1604	-
2011-2006	4.6 V8			CKP	235-1602	-
2006	4.6 V8		1st Design	CMP	235-1604	-
2006	4.6 V8		2nd Design	CMP	235-1604	-
Park Avenue						
2005-2000	3.8 V6	GAS		CKP	235-1019	235-91019
2005-2000	3.8 V6	GAS		CMP	235-1003	235-91003
2005-2000	3.8 V6	GAS	Camshaft Interrupter	CMP	235-1201	-
2005-2000	3.8 V6			CMP	235-1003	-
Rainier						
2007-2004	4.2 L6	GAS		CKP	235-1078	235-91078
2007	4.2 L6			CMP	235-1105	-
2006-2004	4.2 L6	GAS		CMP	235-1207	-
2007-2005	5.3 V8			CMP	235-1234	-
2007	5.3 V8		Incl.O-Ring	CKP	235-1266	-
2006-2004	5.3 V8	GAS		CKP	235-1057	-
2004	5.3 V8	GAS		CMP	235-1156	235-91156
2004	5.3 V8			CMP	235-1156	-
Regal						
2017-2014	2.0 L4			CMP	235-1770	-
2017-2014	2.0 L4			CKP	235-1769	-
2013	2.0 L4			CKP	235-1212	-
2013	2.0 L4		Incl.Bolt and Seal	CMP	235-1211	-
2012-2011	2.0 L4	FLEX		CKP	235-1212	-
2012-2011	2.0 L4	FLEX		CMP	235-1211	-
2017	2.4 L4	FLEX		CKP	235-1212	-
2017	2.4 L4	FLEX		CMP	235-1211	-
2016-2012	2.4 L4			CKP	235-1212	-
2016-2012	2.4 L4		Incl.Bolt and Seal	CMP	235-1211	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
BUICK (Cont'd.)						
Regal (Cont'd.)						
2011	2.4 L4	GAS		CKP	235-1212	-
2011	2.4 L4	GAS		CMP	235-1211	-
2004-2000	3.8 V6	GAS		CKP	235-1019	235-91019
2004-2000	3.8 V6	GAS		CMP	235-1003	235-91003
2004-2000	3.8 V6	GAS	Camshaft Interrupter	CMP	235-1201	-
2004-2000	3.8 V6			CMP	235-1003	-
Rendezvous						
2005-2003	3.4 V6	GAS		CMP	235-1159	235-91159
2005-2003	3.4 V6			CMP	235-1159	-
2005-2002	3.4 V6	GAS	Behind balancer	CKP	235-1046	235-91046
2005-2002	3.4 V6	GAS	On side of block	CKP	235-1021	235-91021
2002	3.4 V6	GAS		CMP	235-1083	235-91083
2002	3.4 V6			CMP	235-1083	-
2007-2006	3.5 V6	GAS		CMP	235-1159	235-91159
2007-2006	3.5 V6			CMP	235-1159	-
2007-2006	3.5 V6	GAS		CKP	235-1119	-
2006-2004	3.6 V6			CKP	235-1194	-
2006-2004	3.6 V6			CMP	235-1180	-
Terraza						
2006-2005	3.5 V6	GAS		CMP	235-1159	235-91159
2006-2005	3.5 V6			CMP	235-1159	-
2006-2005	3.5 V6	GAS		CKP	235-1119	-
2007-2006	3.9 V6	GAS		CMP	235-1158	-
2007-2006	3.9 V6	GAS		CKP	235-1153	-
2007	3.9 V6	FLEX		CMP	235-1158	-
2007	3.9 V6	FLEX		CKP	235-1153	-
Verano						
2016-2013	2.0 L4	FLEX		CKP	235-1212	-
2016-2013	2.0 L4	FLEX		CMP	235-1211	-
2017	2.4 L4	FLEX		CKP	235-1212	-
2017	2.4 L4	FLEX		CMP	235-1211	-
2016-2012	2.4 L4			CKP	235-1212	-
2016-2012	2.4 L4		Incl.Bolt and Seal	CMP	235-1211	-
CADILLAC						
ATS						
2017-2013	2.0 L4			CMP	235-1770	-
2017-2013	2.0 L4			CKP	235-1769	-
2016-2013	2.5 L4			CMP	235-1770	-
2016-2013	2.5 L4			CKP	235-1769	-
2017-2016	3.6 V6			CMP	235-1886	-
2017-2016	3.6 V6			CKP	235-1885	-
2017-2013	3.6 V6			CMP	235-1187	-
2017	3.6 V6			CKP	235-1375	-
2016-2013	3.6 V6		Incl.Seal	CKP	235-1375	-
Catera						
2001-2000	3.0 V6	GAS		CKP	235-1178	-
2001-2000	3.0 V6			CMP	235-1042	-
CT6						
2017-2016	2.0 L4			CMP	235-1770	-
2017-2016	2.0 L4			CKP	235-1769	-
2017	2.0 L4	ELECTRIC/GAS		CMP	235-1770	-
2017	2.0 L4	ELECTRIC/GAS		CKP	235-1769	-
2017-2016	3.0 V6			CMP	235-1886	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CADILLAC (Cont'd.)						
CT6 (Cont'd.)						
2017-2016	3.0 V6			CKP	235-1885	-
2017-2016	3.6 V6			CMP	235-1886	-
2017-2016	3.6 V6			CKP	235-1885	-
CTS						
2017-2014	2.0 L4			CMP	235-1770	-
2017-2014	2.0 L4			CKP	235-1769	-
2007-2005	2.8 V6			CKP	235-1194	-
2007	2.8 V6			CMP	235-1283	-
2006-2005	2.8 V6			CMP	235-1180	-
2014-2011	3.0 V6			CMP	235-1187	-
2014-2010	3.0 V6		Incl.Seal	CKP	235-1375	-
2010	3.0 V6			CMP	235-1283	-
2004-2003	3.2 V6	GAS		CKP	235-1178	-
2004-2003	3.2 V6			CMP	235-1042	-
2017-2016	3.6 V6			CMP	235-1886	-
2017-2016	3.6 V6			CKP	235-1885	-
2017-2011	3.6 V6			CMP	235-1187	-
2017	3.6 V6			CKP	235-1375	-
2016-2010	3.6 V6		Incl.Seal	CKP	235-1375	-
2010-2007	3.6 V6			CMP	235-1283	-
2009-2008	3.6 V6			CKP	235-1267	-
2007-2004	3.6 V6			CKP	235-1194	-
2006-2004	3.6 V6			CMP	235-1180	-
2005-2004	5.7 V8	GAS		CMP	235-1156	235-91156
2005-2004	5.7 V8			CMP	235-1156	-
2005-2004	5.7 V8	GAS		CKP	235-1057	-
2007-2006	6.0 V8		Incl.O-Ring	CKP	235-1266	-
2007-2006	6.0 V8			CMP	235-1234	-
2018-2017	6.2 V8			CKP	235-1896	-
2017-2016	6.2 V8			CMP	235-1881	-
2016	6.2 V8			CKP	235-1877	-
2015-2012	6.2 V8		Incl.Seal	CKP	235-1266	-
2015-2012	6.2 V8		Incl.Seal	CMP	235-1234	-
2011-2010	6.2 V8			CKP	235-1266	-
2011-2009	6.2 V8			CMP	235-1234	-
2009	6.2 V8		Incl.O-Ring	CKP	235-1266	-
DeVille						
2005-2000	4.6 V8	GAS	Upper	CKP	235-1134	235-91134
2005-2000	4.6 V8			CMP	235-1184	-
2005-2000	4.6 V8	GAS	Lower	CKP	235-1133	-
DTS						
2011-2006	4.6 V8			CMP	235-1604	-
2011-2006	4.6 V8			CKP	235-1602	-
Eldorado						
2002-2000	4.6 V8	GAS	Upper	CKP	235-1134	235-91134
2002-2000	4.6 V8			CMP	235-1184	-
2002-2000	4.6 V8	GAS	Lower	CKP	235-1133	-
ELR						
2016-2014	1.4 L4			CMP	235-1622	-
2016-2014	1.4 L4			CKP	235-1620	-
Escalade						
2005-2002	5.3 V8	GAS		CMP	235-1156	235-91156
2005-2002	5.3 V8			CMP	235-1156	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CADILLAC (Cont'd.)						
Escalade (Cont'd.)						
2005-2002	5.3 V8	GAS		CKP	235-1057	-
2000	5.7 V8	GAS		CMP	235-1082	235-91082
2000	5.7 V8	GAS		CKP	235-1081	235-91081
2000	5.7 V8		Location-Distributor	CMP	235-1082	-
2013-2012	6.0 V8		Incl.Seal	CKP	235-1266	-
2013-2012	6.0 V8		Incl.Seal	CMP	235-1234	-
2011-2009	6.0 V8		Incl.O-Ring	CKP	235-1266	-
2011-2009	6.0 V8			CMP	235-1234	-
2006-2002	6.0 V8	GAS		CMP	235-1156	235-91156
2006-2002	6.0 V8			CMP	235-1156	-
2006-2002	6.0 V8	GAS		CKP	235-1057	-
2018-2017	6.2 V8			CKP	235-1896	-
2017	6.2 V8	FLEX		CMP	235-1881	-
2016-2015	6.2 V8			CMP	235-1881	-
2016-2015	6.2 V8			CKP	235-1877	-
2014-2012	6.2 V8		Incl.Seal	CKP	235-1266	-
2014-2012	6.2 V8		Incl.Seal	CMP	235-1234	-
2011-2007	6.2 V8		Incl.O-Ring	CKP	235-1266	-
2011-2007	6.2 V8			CMP	235-1234	-
Escalade ESV						
2006-2003	6.0 V8		Incl.Seal	CMP	235-1156	235-91156
2006-2003	6.0 V8			CMP	235-1156	-
2006-2003	6.0 V8		Incl.Seal	CKP	235-1057	-
2018-2017	6.2 V8			CKP	235-1896	-
2017	6.2 V8	FLEX		CMP	235-1881	-
2016-2015	6.2 V8			CMP	235-1881	-
2016-2015	6.2 V8			CKP	235-1877	-
2014-2007	6.2 V8		Incl.Seal	CKP	235-1266	-
2014-2007	6.2 V8		Incl.Seal	CMP	235-1234	-
Escalade EXT						
2006-2002	6.0 V8		Incl.Seal	CMP	235-1156	235-91156
2006-2002	6.0 V8			CMP	235-1156	-
2006-2002	6.0 V8		Incl.Seal	CKP	235-1057	-
2013-2007	6.2 V8		Incl.Seal	CKP	235-1266	-
2013-2007	6.2 V8		Incl.Seal	CMP	235-1234	-
Seville						
2004-2000	4.6 V8	GAS	Upper	CKP	235-1134	235-91134
2004-2000	4.6 V8			CMP	235-1184	-
2004-2000	4.6 V8	GAS	Lower	CKP	235-1133	-
SRX						
2011-2010	2.8 V6		Incl.Seal	CKP	235-1375	-
2011-2010	2.8 V6			CMP	235-1187	-
2011-2010	3.0 V6		Incl.Seal	CKP	235-1375	-
2011-2010	3.0 V6			CMP	235-1187	-
2016-2012	3.6 V6		Incl.Seal	CKP	235-1375	-
2016-2012	3.6 V6			CMP	235-1187	-
2014	3.6 V6	FLEX		CKP	235-1375	-
2009-2007	3.6 V6			CMP	235-1283	-
2009-2007	3.6 V6			CKP	235-1267	-
2006-2004	3.6 V6			CKP	235-1194	-
2006-2004	3.6 V6			CMP	235-1180	-
2009-2007	4.6 V8			CMP	235-1646	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CADILLAC (Cont'd.)						
SRX (Cont'd.)						
2009-2007	4.6 V8			CKP	235-1602	-
2006-2004	4.6 V8			CKP	235-1617	-
2006-2004	4.6 V8			CMP	235-1600	-
STS						
2011-2010	3.6 V6		Incl.Seal	CKP	235-1375	-
2011-2010	3.6 V6			CMP	235-1187	-
2009-2008	3.6 V6			CKP	235-1267	-
2009-2007	3.6 V6			CMP	235-1283	-
2007-2005	3.6 V6			CKP	235-1194	-
2006-2005	3.6 V6			CMP	235-1180	-
2009-2007	4.4 V8			CMP	235-1646	-
2009-2006	4.4 V8			CKP	235-1602	-
2006	4.4 V8		1st Design	CMP	235-1646	-
2006	4.4 V8		2nd Design	CMP	235-1646	-
2010-2007	4.6 V8			CMP	235-1646	-
2010-2007	4.6 V8			CKP	235-1602	-
2006-2005	4.6 V8			CKP	235-1617	-
2006-2005	4.6 V8			CMP	235-1600	-
XLR						
2009-2006	4.4 V8			CMP	235-1646	-
2009-2006	4.4 V8			CKP	235-1602	-
2009-2007	4.6 V8			CMP	235-1646	-
2009-2007	4.6 V8			CKP	235-1602	-
2006-2004	4.6 V8			CKP	235-1617	-
2006-2004	4.6 V8			CMP	235-1600	-
XT5						
2017	3.6 V6			CMP	235-1886	-
2017	3.6 V6			CKP	235-1885	-
XTS						
2017-2013	3.6 V6			CMP	235-1187	-
2017	3.6 V6			CKP	235-1375	-
2016-2013	3.6 V6		Incl.Seal	CKP	235-1375	-
CHEVROLET						
Astra						
2003-2000	1.8 L4			CMP	235-1362	-
Astro						
2005-2000	4.3 V6	GAS		CMP	235-1082	235-91082
2005-2000	4.3 V6	GAS		CKP	235-1081	235-91081
2005-2000	4.3 V6		Location-Distributor	CMP	235-1082	-
Avalanche						
2013-2012	5.3 V8		Incl.Seal	CKP	235-1266	-
2013-2012	5.3 V8		Incl.Seal	CMP	235-1234	-
2011-2007	5.3 V8		Incl.O-Ring	CKP	235-1266	-
2011-2007	5.3 V8			CMP	235-1234	-
2009-2007	6.0 V8		Incl.O-Ring	CKP	235-1266	-
2009-2007	6.0 V8			CMP	235-1234	-
Avalanche 1500						
2006-2005	5.3 V8	FLEX		CMP	235-1156	235-91156
2006-2005	5.3 V8	FLEX		CKP	235-1057	-
2006-2002	5.3 V8			CMP	235-1156	-
2004-2002	5.3 V8	GAS		CMP	235-1156	235-91156
2004-2002	5.3 V8	GAS		CKP	235-1057	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
Avalanche 2500						
2006-2004	8.1 V8			CMP	235-1234	-
2006-2002	8.1 V8	GAS		CKP	235-1157	235-91157
2003-2002	8.1 V8			CMP	235-1547	-
Aveo						
2011-2009	1.6 L4		Exhaust	CMP	235-1425	-
2011-2009	1.6 L4		Intake	CMP	235-1408	-
2011-2009	1.6 L4			CKP	235-1034	-
2008-2004	1.6 L4			CMP	235-1317	-
2008-2004	1.6 L4			CKP	235-1310	-
Aveo5						
2011-2009	1.6 L4		Exhaust	CMP	235-1425	-
2011-2009	1.6 L4		Intake	CMP	235-1408	-
2011-2009	1.6 L4			CKP	235-1034	-
2008-2007	1.6 L4			CMP	235-1317	-
2008-2007	1.6 L4			CKP	235-1310	-
Blazer						
2005-2000	4.3 V6	GAS		CMP	235-1082	235-91082
2005-2000	4.3 V6	GAS		CKP	235-1081	235-91081
2005-2000	4.3 V6		Location-Distributor	CMP	235-1082	-
C2500						
2000	5.7 V8	CNG		CMP	235-1082	235-91082
2000	5.7 V8	GAS		CMP	235-1082	235-91082
2000	5.7 V8	CNG		CKP	235-1081	235-91081
2000	5.7 V8	GAS		CKP	235-1081	235-91081
2000	5.7 V8		Location-Distributor	CMP	235-1082	-
2000	6.5 V8	DIESEL		CKP	235-1135	235-91135
2000	7.4 V8	GAS		CMP	235-1082	235-91082
2000	7.4 V8	GAS		CKP	235-1081	235-91081
2000	7.4 V8		Location-Distributor	CMP	235-1082	-
C3500						
2000	5.7 V8	GAS		CMP	235-1082	235-91082
2000	5.7 V8	GAS		CKP	235-1081	235-91081
2000	5.7 V8		Location-Distributor	CMP	235-1082	-
2000	6.5 V8	DIESEL		CKP	235-1135	235-91135
2000	7.4 V8	GAS		CMP	235-1082	235-91082
2000	7.4 V8	GAS		CKP	235-1081	235-91081
2000	7.4 V8		Location-Distributor	CMP	235-1082	-
2002-2001	8.1 V8			CKP	235-1157	235-91157
C3500HD						
2002-2001	6.5 V8			CKP	235-1135	235-91135
Camaro						
2017-2016	2.0 L4			CMP	235-1770	-
2017-2016	2.0 L4			CKP	235-1769	-
2017-2016	3.6 V6			CMP	235-1886	-
2017-2016	3.6 V6			CKP	235-1885	-
2015-2011	3.6 V6		Incl.Seal	CKP	235-1375	-
2015-2011	3.6 V6			CMP	235-1187	-
2010	3.6 V6			CKP	235-1375	-
2002-2000	3.8 V6	GAS		CKP	235-1019	235-91019
2002-2000	3.8 V6	GAS		CMP	235-1003	235-91003
2002-2000	3.8 V6	GAS	Camshaft Interrupter	CMP	235-1201	-
2002-2000	3.8 V6			CMP	235-1003	-
2002-2000	5.7 V8	GAS		CMP	235-1156	235-91156

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
Camaro (Cont'd.)						
2002-2000	5.7 V8			CMP	235-1156	-
2002-2000	5.7 V8	GAS		CKP	235-1057	-
2018-2017	6.2 V8			CKP	235-1896	-
2017-2016	6.2 V8			CMP	235-1881	-
2016	6.2 V8			CKP	235-1877	-
2015-2012	6.2 V8		Incl.Seal	CKP	235-1266	-
2015-2012	6.2 V8		Incl.Seal	CMP	235-1234	-
2011-2010	6.2 V8			CKP	235-1266	-
2011-2010	6.2 V8			CMP	235-1234	-
2015-2014	7.0 V8		Incl.Seal	CKP	235-1266	-
2015-2014	7.0 V8		Incl.Seal	CMP	235-1234	-
Caprice						
2017	3.6 V6	FLEX		CKP	235-1375	-
2017	3.6 V6	FLEX		CMP	235-1187	-
2016-2012	3.6 V6		Incl.Seal	CKP	235-1375	-
2016-2012	3.6 V6			CMP	235-1187	-
2017	6.0 V8	FLEX		CKP	235-1266	-
2017	6.0 V8	FLEX		CMP	235-1234	-
2016-2012	6.0 V8		Incl.Seal	CKP	235-1266	-
2016-2012	6.0 V8		Incl.Seal	CMP	235-1234	-
2011	6.0 V8		Incl.O-Ring	CKP	235-1266	-
2011	6.0 V8			CMP	235-1234	-
Captiva Sport						
2015-2012	2.4 L4			CKP	235-1212	-
2015-2012	2.4 L4		Incl.Bolt and Seal	CMP	235-1211	-
2012	2.4 L4	FLEX		CKP	235-1212	-
2012	2.4 L4	FLEX		CMP	235-1211	-
2012	3.0 V6		Incl.Seal	CKP	235-1375	-
2012	3.0 V6			CMP	235-1187	-
Cavalier						
2005-2003	2.2 L4	GAS		CKP	235-1078	235-91078
2004-2003	2.2 L4	BI-FUEL		CKP	235-1078	235-91078
2002-2000	2.2 L4	GAS		CMP	235-1076	235-91076
2002-2000	2.2 L4			CMP	235-1076	-
2002	2.2 L4	BI-FUEL		CKP	235-1080	235-91080
2002	2.2 L4	GAS	Vin 4	CKP	235-1080	235-91080
2002	2.2 L4	GAS	Vin F	CKP	235-1078	235-91078
2002	2.2 L4	BI-FUEL		CMP	235-1076	235-91076
2001-2000	2.2 L4	GAS		CKP	235-1080	235-91080
2000	2.2 L4	BI-FUEL		CKP	235-1080	235-91080
2000	2.2 L4	BI-FUEL		CMP	235-1076	235-91076
2002-2000	2.4 L4	GAS		CKP	235-1078	235-91078
2002-2000	2.4 L4	GAS		CMP	235-1077	235-91077
2002-2000	2.4 L4			CMP	235-1077	-
Chevy						
2001	1.4 L4			CKP	235-1079	-
City Express						
2017-2015	2.0 L4			CMP	235-1892	-
2017-2015	2.0 L4			CKP	235-1891	-
Classic						
2005-2004	2.2 L4	GAS		CKP	235-1078	235-91078
Cobalt						
2010-2008	2.0 L4			CKP	235-1212	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
Cobalt (Cont'd.)						
2010-2008	2.0 L4			CMP	235-1211	-
2007-2005	2.0 L4	GAS		CMP	235-1207	-
2007-2005	2.0 L4			CKP	235-1044	-
2010-2009	2.2 L4	GAS		CKP	235-1212	-
2010-2007	2.2 L4	GAS		CMP	235-1211	-
2008	2.2 L4			CKP	235-1212	-
2007	2.2 L4	GAS		CKP	235-1212	-
2006-2005	2.2 L4	GAS		CKP	235-1078	235-91078
2008-2006	2.4 L4	GAS		CKP	235-1212	-
2008-2006	2.4 L4	GAS		CMP	235-1211	-
Colorado						
2017-2015	2.5 L4			CMP	235-1770	-
2017-2015	2.5 L4			CKP	235-1769	-
2017	2.8 L4	DIESEL		CKP	235-1890	-
2017	2.8 L4	DIESEL		CMP	235-1883	-
2016	2.8 L4			CKP	235-1890	-
2016	2.8 L4			CMP	235-1883	-
2006-2004	2.8 L4	GAS	Exhaust	CMP	235-1207	-
2006-2004	2.8 L4			CKP	235-1106	-
2012-2008	2.9 L4			CKP	235-1198	-
2012-2008	2.9 L4			CMP	235-1190	-
2007	2.9 L4			CKP	235-1106	-
2007	2.9 L4			CMP	235-1105	-
2006-2004	3.5 L5		Intake	CMP	235-1333	-
2006-2004	3.5 L5	GAS	Exhaust	CMP	235-1207	-
2006-2004	3.5 L5			CKP	235-1106	-
2017	3.6 V6			CMP	235-1886	-
2017	3.6 V6			CKP	235-1885	-
2016-2015	3.6 V6		Incl.Seal	CKP	235-1375	-
2016-2015	3.6 V6			CMP	235-1187	-
2012-2008	3.7 L5			CKP	235-1198	-
2012-2008	3.7 L5			CMP	235-1190	-
2007	3.7 L5		Intake	CMP	235-1333	-
2007	3.7 L5			CKP	235-1106	-
2007	3.7 L5		Exhaust	CMP	235-1105	-
2012	5.3 V8		Incl.Seal	CKP	235-1266	-
2012	5.3 V8		Incl.Seal	CMP	235-1234	-
2011-2009	5.3 V8		Incl.O-Ring	CKP	235-1266	-
2011-2009	5.3 V8			CMP	235-1234	-
Corsa						
2002	1.4 L4			CKP	235-1595	-
2003	1.8 L4			CKP	235-1079	-
Corvette						
2004-2000	5.7 V8	GAS		CMP	235-1156	235-91156
2004-2000	5.7 V8			CMP	235-1156	-
2004-2000	5.7 V8	GAS		CKP	235-1057	-
2007-2006	6.0 V8		Incl.O-Ring	CKP	235-1266	-
2007-2005	6.0 V8			CMP	235-1234	-
2005	6.0 V8	GAS		CKP	235-1057	-
2018-2017	6.2 V8			CKP	235-1896	-
2017-2014	6.2 V8			CMP	235-1881	-
2016-2014	6.2 V8			CKP	235-1877	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
Corvette (Cont'd.)						
2013-2012	6.2 V8		Incl.Seal	CKP	235-1266	-
2013-2012	6.2 V8		Incl.Seal	CMP	235-1234	-
2013-2009	6.2 V8			CKP	235-1594	-
2011-2008	6.2 V8			CKP	235-1266	-
2011-2008	6.2 V8			CMP	235-1234	-
2013-2012	7.0 V8		Incl.Seal	CKP	235-1266	-
2013-2012	7.0 V8		Incl.Seal	CMP	235-1234	-
2011-2006	7.0 V8			CKP	235-1266	-
2011-2006	7.0 V8			CMP	235-1234	-
Cruze						
2018-2017	1.4 L4			CKP	235-1894	-
2017-2016	1.4 L4			CMP	235-1882	-
2016	1.4 L4			CKP	235-1887	-
2016	1.4 L4		Auto Trans	CKP	235-1887	-
2016	1.4 L4		Manual Trans	CKP	235-1884	-
2015-2011	1.4 L4			CMP	235-1622	-
2015-2011	1.4 L4			CKP	235-1620	-
2018-2017	1.6 L4			CMP	235-1901	-
2018-2017	1.6 L4			CKP	235-1900	-
2015-2011	1.8 L4			CKP	235-1455	-
2015-2011	1.8 L4		Exhaust	CMP	235-1425	-
2015-2011	1.8 L4		Intake	CMP	235-1408	-
2015-2014	2.0 L4			CKP	235-1876	-
2015-2014	2.0 L4			CMP	235-1874	-
Cruze Limited						
2016	1.4 L4			CMP	235-1622	-
2016	1.4 L4			CKP	235-1620	-
2016	1.8 L4			CKP	235-1455	-
2016	1.8 L4		Exhaust	CMP	235-1425	-
2016	1.8 L4		Intake	CMP	235-1408	-
Equinox						
2018	1.6 L4			CMP	235-1901	-
2018	1.6 L4			CKP	235-1900	-
2017-2012	2.4 L4			CKP	235-1212	-
2017	2.4 L4	FLEX		CKP	235-1212	-
2017	2.4 L4			CMP	235-1211	-
2017	2.4 L4	FLEX		CMP	235-1211	-
2016-2012	2.4 L4		Incl.Bolt and Seal	CMP	235-1211	-
2011-2010	2.4 L4	GAS		CKP	235-1212	-
2011-2010	2.4 L4	GAS		CMP	235-1211	-
2012-2010	3.0 V6		Incl.Seal	CKP	235-1375	-
2012-2010	3.0 V6			CMP	235-1187	-
2009-2007	3.4 V6	GAS		CMP	235-1158	-
2009-2007	3.4 V6	GAS		CKP	235-1153	-
2006-2005	3.4 V6	GAS		CMP	235-1159	235-91159
2006-2005	3.4 V6			CMP	235-1159	-
2006-2005	3.4 V6	GAS		CKP	235-1119	-
2017-2013	3.6 V6			CMP	235-1187	-
2017	3.6 V6			CKP	235-1375	-
2017	3.6 V6	FLEX		CKP	235-1375	-
2017	3.6 V6	FLEX		CMP	235-1187	-
2016-2013	3.6 V6		Incl.Seal	CKP	235-1375	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
Equinox (Cont'd.)						
2009-2008	3.6 V6			CMP	235-1283	-
2009-2008	3.6 V6			CKP	235-1267	-
Express 1500						
2014-2012	4.3 V6		Incl.Seal	CMP	235-1234	-
2014-2008	4.3 V6		Incl.Bolt and Seal	CKP	235-1396	-
2011-2008	4.3 V6			CMP	235-1234	-
2007-2000	4.3 V6	GAS		CMP	235-1082	235-91082
2007-2000	4.3 V6	GAS		CKP	235-1081	235-91081
2006-2000	4.3 V6		Location-Distributor	CMP	235-1082	-
2002-2000	5.0 V8	GAS		CMP	235-1082	235-91082
2002-2000	5.0 V8	GAS		CKP	235-1081	235-91081
2002-2000	5.0 V8		Location-Distributor	CMP	235-1082	-
2014-2012	5.3 V8		Incl.Seal	CKP	235-1266	-
2014-2012	5.3 V8		Incl.Seal	CMP	235-1234	-
2011-2008	5.3 V8		Incl.O-Ring	CKP	235-1266	-
2011-2008	5.3 V8			CMP	235-1234	-
2007-2003	5.3 V8	GAS		CMP	235-1156	235-91156
2007-2003	5.3 V8			CMP	235-1156	-
2007-2003	5.3 V8	GAS		CKP	235-1057	-
2007	5.3 V8	FLEX		CMP	235-1156	235-91156
2007	5.3 V8	FLEX		CKP	235-1057	-
2002-2000	5.7 V8	GAS		CMP	235-1082	235-91082
2002-2000	5.7 V8	GAS		CKP	235-1081	235-91081
2002-2000	5.7 V8		Location-Distributor	CMP	235-1082	-
Express 2500						
2017	2.8 L4	DIESEL		CKP	235-1890	-
2017	2.8 L4	DIESEL		CMP	235-1883	-
2018	4.3 V6			CKP	235-1896	-
2005-2000	4.3 V6	GAS		CMP	235-1082	235-91082
2005-2000	4.3 V6	GAS		CKP	235-1081	235-91081
2005-2000	4.3 V6		Location-Distributor	CMP	235-1082	-
2017	4.8 V8	FLEX		CKP	235-1266	-
2017	4.8 V8	FLEX		CMP	235-1234	-
2016-2012	4.8 V8		Incl.Seal	CKP	235-1266	-
2016-2012	4.8 V8		Incl.Seal	CMP	235-1234	-
2011-2008	4.8 V8		Incl.O-Ring	CKP	235-1266	-
2011-2008	4.8 V8			CMP	235-1234	-
2007-2003	4.8 V8	GAS		CMP	235-1156	235-91156
2007-2003	4.8 V8			CMP	235-1156	-
2007-2003	4.8 V8	GAS		CKP	235-1057	-
2002-2000	5.0 V8	GAS		CMP	235-1082	235-91082
2002-2000	5.0 V8	GAS		CKP	235-1081	235-91081
2002-2000	5.0 V8		Location-Distributor	CMP	235-1082	-
2005-2003	5.3 V8	GAS		CMP	235-1156	235-91156
2005-2003	5.3 V8			CMP	235-1156	-
2005-2003	5.3 V8	GAS		CKP	235-1057	-
2002-2000	5.7 V8	GAS		CMP	235-1082	235-91082
2002-2000	5.7 V8	GAS		CKP	235-1081	235-91081
2002-2000	5.7 V8		Location-Distributor	CMP	235-1082	-
2002	5.7 V8	BI-FUEL		CMP	235-1082	235-91082
2002	5.7 V8	BI-FUEL		CKP	235-1081	235-91081
2001	5.7 V8	CNG		CMP	235-1082	235-91082

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
Express 2500 (Cont'd.)						
2001	5.7 V8	CNG		CKP	235-1081	235-91081
2017	6.0 V8	FLEX		CKP	235-1266	-
2017	6.0 V8	FLEX		CMP	235-1234	-
2016-2012	6.0 V8		Incl.Seal	CKP	235-1266	-
2016-2012	6.0 V8		Incl.Seal	CMP	235-1234	-
2011-2008	6.0 V8		Incl.O-Ring	CKP	235-1266	-
2011-2008	6.0 V8			CMP	235-1234	-
2007-2003	6.0 V8	GAS		CMP	235-1156	235-91156
2007-2003	6.0 V8			CMP	235-1156	-
2007-2003	6.0 V8	GAS		CKP	235-1057	-
2005-2003	6.0 V8	CNG		CMP	235-1156	235-91156
2005-2003	6.0 V8	CNG		CKP	235-1057	-
2002-2000	6.5 V8	DIESEL		CKP	235-1135	235-91135
2016	6.6 V8	DIESEL		CMP	235-1210	-
2016	6.6 V8	DIESEL		CKP	235-1209	-
2015-2012	6.6 V8			CMP	235-1210	-
2015-2012	6.6 V8			CKP	235-1209	-
2011-2006	6.6 V8	DIESEL		CMP	235-1210	-
2011-2006	6.6 V8	DIESEL		CKP	235-1209	-
Express 3500						
2017	2.8 L4	DIESEL		CKP	235-1890	-
2017	2.8 L4	DIESEL		CMP	235-1883	-
2018	4.3 V6			CKP	235-1896	-
2017	4.8 V8	FLEX		CKP	235-1266	-
2017	4.8 V8	FLEX		CMP	235-1234	-
2016-2012	4.8 V8		Incl.Seal	CKP	235-1266	-
2016-2012	4.8 V8		Incl.Seal	CMP	235-1234	-
2011-2008	4.8 V8		Incl.O-Ring	CKP	235-1266	-
2011-2008	4.8 V8			CMP	235-1234	-
2007-2005	4.8 V8	GAS		CMP	235-1156	235-91156
2007-2005	4.8 V8	GAS		CKP	235-1057	-
2007-2004	4.8 V8			CMP	235-1156	-
2004	4.8 V8			CKP	235-1057	-
2002-2000	5.7 V8	GAS		CMP	235-1082	235-91082
2002-2000	5.7 V8	GAS		CKP	235-1081	235-91081
2002-2000	5.7 V8		Location-Distributor	CMP	235-1082	-
2002	5.7 V8	BI-FUEL		CMP	235-1082	235-91082
2002	5.7 V8	BI-FUEL		CKP	235-1081	235-91081
2001	5.7 V8	CNG		CMP	235-1082	235-91082
2001	5.7 V8	CNG		CKP	235-1081	235-91081
2017	6.0 V8	FLEX		CKP	235-1266	-
2017	6.0 V8	FLEX		CMP	235-1234	-
2016-2012	6.0 V8		Incl.Seal	CKP	235-1266	-
2016-2012	6.0 V8		Incl.Seal	CMP	235-1234	-
2011-2008	6.0 V8		Incl.O-Ring	CKP	235-1266	-
2011-2008	6.0 V8			CMP	235-1234	-
2007-2003	6.0 V8	GAS		CMP	235-1156	235-91156
2007-2003	6.0 V8			CMP	235-1156	-
2007-2003	6.0 V8	GAS		CKP	235-1057	-
2005-2003	6.0 V8	CNG		CMP	235-1156	235-91156
2005-2003	6.0 V8	CNG		CKP	235-1057	-
2002-2000	6.5 V8	DIESEL		CKP	235-1135	235-91135

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
Express 3500 (Cont'd.)						
2016	6.6 V8	DIESEL		CMP	235-1210	-
2016	6.6 V8	DIESEL		CKP	235-1209	-
2015-2012	6.6 V8			CMP	235-1210	-
2015-2012	6.6 V8			CKP	235-1209	-
2011-2006	6.6 V8	DIESEL		CMP	235-1210	-
2011-2006	6.6 V8	DIESEL		CKP	235-1209	-
2000	7.4 V8	GAS		CMP	235-1082	235-91082
2000	7.4 V8	GAS		CKP	235-1081	235-91081
2000	7.4 V8		Location-Distributor	CMP	235-1082	-
2002-2001	8.1 V8	GAS		CKP	235-1157	235-91157
2002	8.1 V8			CMP	235-1547	-
2001	8.1 V8			CMP	235-1329	-
Express 4500						
2016-2012	6.0 V8		Incl.Seal	CKP	235-1266	-
2016-2012	6.0 V8		Incl.Seal	CMP	235-1234	-
2011-2009	6.0 V8		Incl.O-Ring	CKP	235-1266	-
2011-2009	6.0 V8			CMP	235-1234	-
2016	6.6 V8	DIESEL		CMP	235-1210	-
2016	6.6 V8	DIESEL		CKP	235-1209	-
2015-2012	6.6 V8			CMP	235-1210	-
2015-2012	6.6 V8			CKP	235-1209	-
2011-2009	6.6 V8	DIESEL		CMP	235-1210	-
2011-2009	6.6 V8	DIESEL		CKP	235-1209	-
HHR						
2010-2008	2.0 L4			CKP	235-1212	-
2010-2008	2.0 L4			CMP	235-1211	-
2011-2009	2.2 L4	FLEX		CKP	235-1212	-
2011-2009	2.2 L4	FLEX		CMP	235-1211	-
2008-2007	2.2 L4	GAS		CKP	235-1212	-
2008-2007	2.2 L4	GAS		CMP	235-1211	-
2006	2.2 L4	GAS		CKP	235-1078	235-91078
2011-2009	2.4 L4	FLEX		CKP	235-1212	-
2011	2.4 L4			CMP	235-1211	-
2010-2009	2.4 L4	FLEX		CMP	235-1211	-
2008-2006	2.4 L4	GAS		CMP	235-1211	-
2008	2.4 L4			CKP	235-1212	-
2007-2006	2.4 L4	GAS		CKP	235-1212	-
Impala						
2014	2.4 L4			CKP	235-1212	-
2014	2.4 L4		Incl.Bolt and Seal	CMP	235-1211	-
2017	2.5 L4	FLEX		CMP	235-1770	-
2017	2.5 L4	FLEX		CKP	235-1769	-
2016-2014	2.5 L4			CMP	235-1770	-
2016-2014	2.5 L4			CKP	235-1769	-
2005-2003	3.4 V6	GAS		CMP	235-1159	235-91159
2005-2003	3.4 V6			CMP	235-1159	-
2005-2000	3.4 V6	GAS	Behind balancer	CKP	235-1131	235-91131
2005-2000	3.4 V6	GAS	On side of block	CKP	235-1021	235-91021
2002-2000	3.4 V6	GAS		CMP	235-1083	235-91083
2002-2000	3.4 V6			CMP	235-1083	-
2011-2009	3.5 V6			CMP	235-1380	-
2011-2006	3.5 V6	FLEX		CKP	235-1153	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
Impala (Cont'd.)						
2010-2006	3.5 V6	GAS		CKP	235-1153	-
2008-2006	3.5 V6	FLEX		CMP	235-1158	-
2008-2006	3.5 V6	GAS		CMP	235-1158	-
2017	3.6 V6	FLEX		CKP	235-1375	-
2017	3.6 V6	FLEX		CMP	235-1187	-
2016-2012	3.6 V6		Incl.Seal	CKP	235-1375	-
2016-2012	3.6 V6			CMP	235-1187	-
2005-2000	3.8 V6	GAS		CKP	235-1019	235-91019
2005-2000	3.8 V6	GAS		CMP	235-1003	235-91003
2005-2000	3.8 V6	GAS	Camshaft Interrupter	CMP	235-1201	-
2005-2000	3.8 V6			CMP	235-1003	-
2011-2009	3.9 V6			CMP	235-1380	-
2011-2008	3.9 V6	FLEX		CKP	235-1153	-
2008	3.9 V6	FLEX		CMP	235-1158	-
2007-2006	3.9 V6	GAS		CMP	235-1158	-
2007-2006	3.9 V6	GAS		CKP	235-1153	-
2009-2007	5.3 V8			CMP	235-1637	-
2009-2007	5.3 V8		Incl.O-Ring	CKP	235-1266	-
2006	5.3 V8	GAS		CKP	235-1057	-
Impala Limited						
2016-2014	3.6 V6		Incl.Seal	CKP	235-1375	-
2016-2014	3.6 V6			CMP	235-1187	-
K2500						
2000	5.7 V8	GAS		CMP	235-1082	235-91082
2000	5.7 V8	GAS		CKP	235-1081	235-91081
2000	5.7 V8		Location-Distributor	CMP	235-1082	-
2000	6.5 V8	DIESEL		CKP	235-1135	235-91135
2000	7.4 V8	GAS		CMP	235-1082	235-91082
2000	7.4 V8	GAS		CKP	235-1081	235-91081
2000	7.4 V8		Location-Distributor	CMP	235-1082	-
K3500						
2000	5.7 V8	GAS		CMP	235-1082	235-91082
2000	5.7 V8	GAS		CKP	235-1081	235-91081
2000	5.7 V8		Location-Distributor	CMP	235-1082	-
2000	6.5 V8	DIESEL		CKP	235-1135	235-91135
2000	7.4 V8	GAS		CMP	235-1082	235-91082
2000	7.4 V8	GAS		CKP	235-1081	235-91081
2000	7.4 V8		Location-Distributor	CMP	235-1082	-
Lumina						
2001-2000	3.1 V6	GAS	Behind balancer	CKP	235-1131	235-91131
2001-2000	3.1 V6	GAS		CMP	235-1083	235-91083
2001-2000	3.1 V6	GAS	On side of block	CKP	235-1021	235-91021
2001-2000	3.1 V6			CMP	235-1083	-
Malibu						
2017-2016	1.5 L4			CKP	235-1887	-
2017-2016	1.5 L4			CMP	235-1882	-
2017	1.8 L4	ELECTRIC/GAS		CMP	235-1889	-
2017	1.8 L4	ELECTRIC/GAS		CKP	235-1888	-
2016	1.8 L4			CMP	235-1889	-
2016	1.8 L4			CKP	235-1888	-
2017-2013	2.0 L4			CMP	235-1770	-
2017-2013	2.0 L4			CKP	235-1769	-
2008-2007	2.2 L4	GAS		CKP	235-1212	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
Malibu (Cont'd.)						
2008-2007	2.2 L4	GAS		CMP	235-1211	-
2006-2004	2.2 L4	GAS		CKP	235-1078	235-91078
2014-2012	2.4 L4			CKP	235-1212	-
2014-2012	2.4 L4		Incl.Bolt and Seal	CMP	235-1211	-
2011-2010	2.4 L4	FLEX		CKP	235-1212	-
2011-2010	2.4 L4	FLEX		CMP	235-1211	-
2011-2008	2.4 L4	GAS		CKP	235-1212	-
2011-2008	2.4 L4	GAS		CMP	235-1211	-
2010-2008	2.4 L4	ELECTRIC/GAS		CKP	235-1212	-
2010-2008	2.4 L4	ELECTRIC/GAS		CMP	235-1211	-
2015-2013	2.5 L4			CMP	235-1770	-
2015-2013	2.5 L4			CKP	235-1769	-
2003-2000	3.1 V6	GAS	Behind balancer	CKP	235-1046	235-91046
2003-2000	3.1 V6	GAS	On side of block	CKP	235-1021	235-91021
2003	3.1 V6	GAS		CMP	235-1159	235-91159
2003	3.1 V6			CMP	235-1159	-
2002-2000	3.1 V6	GAS		CMP	235-1083	235-91083
2002-2000	3.1 V6			CMP	235-1083	-
2010-2009	3.5 V6			CMP	235-1380	-
2010-2009	3.5 V6	FLEX		CKP	235-1153	-
2010-2007	3.5 V6	GAS		CKP	235-1153	-
2008-2007	3.5 V6	GAS		CMP	235-1158	-
2006-2004	3.5 V6	GAS		CMP	235-1159	235-91159
2006-2004	3.5 V6			CMP	235-1159	-
2006-2004	3.5 V6	GAS		CKP	235-1119	-
2012-2010	3.6 V6		Incl.Seal	CKP	235-1375	-
2012-2010	3.6 V6			CMP	235-1187	-
2009-2008	3.6 V6			CMP	235-1283	-
2009-2008	3.6 V6			CKP	235-1267	-
2007-2006	3.9 V6	GAS		CMP	235-1158	-
2007-2006	3.9 V6	GAS		CKP	235-1153	-
Malibu Limited						
2016	2.5 L4			CMP	235-1770	-
2016	2.5 L4			CKP	235-1769	-
Meriva						
2004	1.8 L4			CKP	235-1079	-
Metro						
2000	1.0 L3			CMP	235-1591	-
2000	1.0 L3			CKP	235-1395	-
2001-2000	1.3 L4			CKP	235-1395	-
2001-2000	1.3 L4	GAS		CMP	235-1122	-
Monte Carlo						
2005-2003	3.4 V6	GAS		CMP	235-1159	235-91159
2005-2003	3.4 V6			CMP	235-1159	-
2005-2000	3.4 V6	GAS	Behind balancer	CKP	235-1131	235-91131
2005-2000	3.4 V6	GAS	On side of block	CKP	235-1021	235-91021
2002-2000	3.4 V6	GAS		CMP	235-1083	235-91083
2002-2000	3.4 V6			CMP	235-1083	-
2007-2006	3.5 V6	FLEX		CMP	235-1158	-
2007-2006	3.5 V6	GAS		CMP	235-1158	-
2007-2006	3.5 V6	FLEX		CKP	235-1153	-
2007-2006	3.5 V6	GAS		CKP	235-1153	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
Monte Carlo (Cont'd.)						
2005-2000	3.8 V6	GAS		CKP	235-1019	235-91019
2005-2000	3.8 V6	GAS		CMP	235-1003	235-91003
2005-2000	3.8 V6	GAS	Camshaft Interrupter	CMP	235-1201	-
2005-2000	3.8 V6			CMP	235-1003	-
2006	3.9 V6	GAS		CMP	235-1158	-
2006	3.9 V6	GAS		CKP	235-1153	-
2007	5.3 V8			CMP	235-1637	-
2007	5.3 V8		Incl.O-Ring	CKP	235-1266	-
2006	5.3 V8	GAS		CKP	235-1057	-
Prizm						
2002-2000	1.8 L4			CKP	235-1254	-
2002-2000	1.8 L4			CMP	235-1126	-
S10						
2003-2000	2.2 L4			CMP	235-1076	-
2003	2.2 L4	GAS		CKP	235-1080	235-91080
2003	2.2 L4	GAS		CMP	235-1076	235-91076
2002-2000	2.2 L4	FLEX		CKP	235-1080	235-91080
2002-2000	2.2 L4	FLEX		CMP	235-1076	235-91076
2000	2.2 L4	GAS		CKP	235-1080	235-91080
2000	2.2 L4	GAS		CMP	235-1076	235-91076
2004-2000	4.3 V6	GAS		CMP	235-1082	235-91082
2004-2000	4.3 V6	GAS		CKP	235-1081	235-91081
2004-2000	4.3 V6		Location-Distributor	CMP	235-1082	-
Silverado 1500						
2018-2017	4.3 V6			CKP	235-1896	-
2017	4.3 V6	FLEX		CMP	235-1881	-
2016-2014	4.3 V6			CMP	235-1881	-
2016-2014	4.3 V6			CKP	235-1877	-
2013-2012	4.3 V6		Incl.Seal	CMP	235-1234	-
2013-2007	4.3 V6		Incl.Bolt and Seal	CKP	235-1396	-
2011-2008	4.3 V6			CMP	235-1234	-
2007-2000	4.3 V6	GAS		CKP	235-1081	235-91081
2007	4.3 V6	GAS	Location-Distributor	CMP	235-1082	235-91082
2007	4.3 V6	GAS		CMP	235-1234	-
2006-2000	4.3 V6	GAS		CMP	235-1082	235-91082
2006-2000	4.3 V6		Location-Distributor	CMP	235-1082	-
2013-2012	4.8 V8		Incl.Seal	CKP	235-1266	-
2013-2012	4.8 V8		Incl.Seal	CMP	235-1234	-
2011-2007	4.8 V8		Incl.O-Ring	CKP	235-1266	-
2011-2007	4.8 V8			CMP	235-1234	-
2006-2000	4.8 V8	GAS		CMP	235-1156	235-91156
2006-2000	4.8 V8			CMP	235-1156	-
2006-2000	4.8 V8	GAS		CKP	235-1057	-
2018-2017	5.3 V8			CKP	235-1896	-
2017-2014	5.3 V8			CMP	235-1881	-
2017	5.3 V8	ELECTRIC/GAS		CMP	235-1881	-
2017	5.3 V8	FLEX		CMP	235-1881	-
2016-2014	5.3 V8			CKP	235-1877	-
2013-2012	5.3 V8		Incl.Seal	CKP	235-1266	-
2013-2012	5.3 V8		Incl.Seal	CMP	235-1234	-
2011-2007	5.3 V8		Incl.O-Ring	CKP	235-1266	-
2011-2007	5.3 V8			CMP	235-1234	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
Silverado 1500 (Cont'd.)						
2006-2004	5.3 V8	ELECTRIC/GAS		CMP	235-1156	235-91156
2006-2004	5.3 V8	ELECTRIC/GAS		CKP	235-1057	-
2006-2002	5.3 V8	FLEX		CMP	235-1156	235-91156
2006-2002	5.3 V8	FLEX		CKP	235-1057	-
2006-2000	5.3 V8	GAS		CMP	235-1156	235-91156
2006-2000	5.3 V8			CMP	235-1156	-
2006-2000	5.3 V8	GAS		CKP	235-1057	-
2013-2012	6.0 V8		Incl.Seal	CKP	235-1266	-
2013-2012	6.0 V8		Incl.Seal	CMP	235-1234	-
2011-2007	6.0 V8		Incl.O-Ring	CKP	235-1266	-
2011-2007	6.0 V8			CMP	235-1234	-
2006-2003	6.0 V8	GAS		CMP	235-1156	235-91156
2006-2003	6.0 V8			CMP	235-1156	-
2006-2003	6.0 V8	GAS		CKP	235-1057	-
2018-2017	6.2 V8			CKP	235-1896	-
2017-2014	6.2 V8			CMP	235-1881	-
2016-2014	6.2 V8			CKP	235-1877	-
2013-2012	6.2 V8		Incl.Seal	CKP	235-1266	-
2013-2012	6.2 V8		Incl.Seal	CMP	235-1234	-
2011-2009	6.2 V8		Incl.O-Ring	CKP	235-1266	-
2011-2009	6.2 V8			CMP	235-1234	-
Silverado 1500 Classic						
2007	4.3 V6		Location-Distributor	CMP	235-1082	235-91082
2007	4.3 V6			CKP	235-1081	235-91081
2007	4.8 V8		Incl.Seal	CMP	235-1156	235-91156
2007	4.8 V8			CMP	235-1156	-
2007	4.8 V8		Incl.Seal	CKP	235-1057	-
2007	5.3 V8		Incl.Seal	CMP	235-1156	235-91156
2007	5.3 V8			CMP	235-1156	-
2007	5.3 V8		Incl.Seal	CKP	235-1057	-
2007	6.0 V8		Incl.Seal	CMP	235-1156	235-91156
2007	6.0 V8		Incl.Seal	CKP	235-1057	-
Silverado 1500 HD						
2006-2005	6.0 V8	GAS		CMP	235-1156	235-91156
2006-2005	6.0 V8			CMP	235-1156	-
2006-2005	6.0 V8	GAS		CKP	235-1057	-
2003-2001	6.0 V8	GAS		CMP	235-1156	235-91156
2003-2001	6.0 V8			CMP	235-1156	-
2003-2001	6.0 V8	GAS		CKP	235-1057	-
Silverado 1500 HD Classic						
2007	6.0 V8		Incl.Seal	CMP	235-1156	235-91156
2007	6.0 V8			CMP	235-1156	-
2007	6.0 V8		Incl.Seal	CKP	235-1057	-
Silverado 2500						
2000	5.3 V8	GAS		CMP	235-1156	235-91156
2000	5.3 V8			CMP	235-1156	-
2000	5.3 V8	GAS		CKP	235-1057	-
2004-2000	6.0 V8	GAS		CMP	235-1156	235-91156
2004-2000	6.0 V8			CMP	235-1156	-
2004-2000	6.0 V8	GAS		CKP	235-1057	-
2002	6.0 V8	BI-FUEL		CMP	235-1156	235-91156
2002	6.0 V8	CNG		CMP	235-1156	235-91156

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
Silverado 2500 (Cont'd.)						
2002	6.0 V8	BI-FUEL		CKP	235-1057	-
2002	6.0 V8	CNG		CKP	235-1057	-
Silverado 2500 HD						
2017	6.0 V8			CKP	235-1266	-
2017	6.0 V8	FLEX		CKP	235-1266	-
2017	6.0 V8			CMP	235-1234	-
2017	6.0 V8	FLEX		CMP	235-1234	-
2016-2012	6.0 V8		Incl.Seal	CKP	235-1266	-
2016-2012	6.0 V8		Incl.Seal	CMP	235-1234	-
2011-2007	6.0 V8		Incl.O-Ring	CKP	235-1266	-
2011-2007	6.0 V8			CMP	235-1234	-
2006-2001	6.0 V8	GAS		CMP	235-1156	235-91156
2006-2001	6.0 V8			CMP	235-1156	-
2006-2001	6.0 V8	GAS		CKP	235-1057	-
2005-2002	6.0 V8	CNG		CMP	235-1156	235-91156
2005-2002	6.0 V8	CNG		CKP	235-1057	-
2002	6.0 V8	BI-FUEL		CMP	235-1156	235-91156
2002	6.0 V8	BI-FUEL		CKP	235-1057	-
2018-2017	6.6 V8			CKP	235-1893	-
2017	6.6 V8	DIESEL		CMP	235-1882	-
2016	6.6 V8	DIESEL		CMP	235-1210	-
2016	6.6 V8	DIESEL		CKP	235-1209	-
2015-2012	6.6 V8			CMP	235-1210	-
2015-2012	6.6 V8			CKP	235-1209	-
2011-2006	6.6 V8	DIESEL		CMP	235-1210	-
2011-2006	6.6 V8	DIESEL		CKP	235-1209	-
2005-2004	6.6 V8			CMP	235-1621	-
2005-2004	6.6 V8			CKP	235-1614	-
2004-2001	6.6 V8			CMP	235-1576	-
2004-2001	6.6 V8			CKP	235-1562	-
2006-2004	8.1 V8			CMP	235-1234	-
2006-2001	8.1 V8	GAS		CKP	235-1157	235-91157
2003-2002	8.1 V8			CMP	235-1547	-
2001	8.1 V8			CMP	235-1329	-
Silverado 2500 HD Classic						
2007	6.0 V8		Incl.Seal	CMP	235-1156	235-91156
2007	6.0 V8			CMP	235-1156	-
2007	6.0 V8		Incl.Seal	CKP	235-1057	-
2007	6.6 V8			CMP	235-1210	-
2007	6.6 V8			CKP	235-1209	-
2007	8.1 V8			CKP	235-1157	235-91157
2007	8.1 V8		Incl.Seal	CMP	235-1234	-
Silverado 3500						
2006-2001	6.0 V8	GAS		CMP	235-1156	235-91156
2006-2001	6.0 V8			CMP	235-1156	-
2006-2001	6.0 V8	GAS		CKP	235-1057	-
2005-2003	6.0 V8	CNG		CMP	235-1156	235-91156
2005-2003	6.0 V8	CNG		CKP	235-1057	-
2006	6.6 V8	DIESEL		CMP	235-1210	-
2006	6.6 V8	DIESEL		CKP	235-1209	-
2005-2004	6.6 V8			CMP	235-1621	-
2005-2004	6.6 V8			CKP	235-1614	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
Silverado 3500 (Cont'd.)						
2004-2001	6.6 V8			CMP	235-1576	-
2004-2001	6.6 V8			CKP	235-1562	-
2006-2004	8.1 V8			CMP	235-1234	-
2006-2001	8.1 V8	GAS		CKP	235-1157	235-91157
2003-2002	8.1 V8			CMP	235-1547	-
2001	8.1 V8			CMP	235-1329	-
Silverado 3500 Classic						
2007	6.0 V8		Incl.Seal	CMP	235-1156	235-91156
2007	6.0 V8			CMP	235-1156	-
2007	6.0 V8		Incl.Seal	CKP	235-1057	-
2007	6.6 V8			CMP	235-1210	-
2007	6.6 V8			CKP	235-1209	-
2007	8.1 V8			CKP	235-1157	235-91157
2007	8.1 V8		Incl.Seal	CMP	235-1234	-
Silverado 3500 HD						
2017	6.0 V8			CKP	235-1266	-
2017	6.0 V8	FLEX		CKP	235-1266	-
2017	6.0 V8			CMP	235-1234	-
2017	6.0 V8	FLEX		CMP	235-1234	-
2016-2012	6.0 V8		Incl.Seal	CKP	235-1266	-
2016-2012	6.0 V8		Incl.Seal	CMP	235-1234	-
2011-2007	6.0 V8		Incl.O-Ring	CKP	235-1266	-
2011-2007	6.0 V8			CMP	235-1234	-
2018-2017	6.6 V8			CKP	235-1893	-
2017	6.6 V8	DIESEL		CMP	235-1882	-
2016	6.6 V8	DIESEL		CMP	235-1210	-
2016	6.6 V8	DIESEL		CKP	235-1209	-
2015-2012	6.6 V8			CMP	235-1210	-
2015-2012	6.6 V8			CKP	235-1209	-
2011-2007	6.6 V8	DIESEL		CMP	235-1210	-
2011-2007	6.6 V8	DIESEL		CKP	235-1209	-
Sonic						
2017-2012	1.4 L4			CMP	235-1622	-
2017-2012	1.4 L4			CKP	235-1620	-
2017-2012	1.8 L4			CKP	235-1455	-
2017	1.8 L4	FLEX		CKP	235-1455	-
2017	1.8 L4			CMP	235-1425	-
2017	1.8 L4	FLEX		CMP	235-1425	-
2017	1.8 L4			CMP	235-1408	-
2017	1.8 L4	FLEX		CMP	235-1408	-
2016-2012	1.8 L4		Exhaust	CMP	235-1425	-
2016-2012	1.8 L4		Intake	CMP	235-1408	-
Spark						
2015-2013	1.2 L4			CKP	235-1878	-
2015-2013	1.2 L4			CMP	235-1875	-
2018-2017	1.4 L4			CKP	235-1894	-
2017-2016	1.4 L4			CMP	235-1882	-
2016	1.4 L4			CKP	235-1884	-
SS						
2017	6.2 V8			CKP	235-1266	-
2017	6.2 V8			CMP	235-1234	-
2016-2014	6.2 V8		Incl.Seal	CKP	235-1266	-
2016-2014	6.2 V8		Incl.Seal	CMP	235-1234	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
SSR						
2004-2003	5.3 V8	GAS		CMP	235-1156	235-91156
2004-2003	5.3 V8			CMP	235-1156	-
2004-2003	5.3 V8	GAS		CKP	235-1057	-
2006-2005	6.0 V8			CMP	235-1234	-
2006-2005	6.0 V8	GAS		CKP	235-1057	-
Suburban						
2018-2017	5.3 V8			CKP	235-1896	-
2017	5.3 V8	FLEX		CMP	235-1881	-
2016-2015	5.3 V8			CMP	235-1881	-
2016-2015	5.3 V8			CKP	235-1877	-
Suburban 1500						
2014-2012	5.3 V8		Incl.Seal	CKP	235-1266	-
2014-2012	5.3 V8		Incl.Seal	CMP	235-1234	-
2011-2007	5.3 V8		Incl.O-Ring	CKP	235-1266	-
2011-2007	5.3 V8			CMP	235-1234	-
2006-2002	5.3 V8	FLEX		CMP	235-1156	235-91156
2006-2002	5.3 V8	FLEX		CKP	235-1057	-
2006-2000	5.3 V8			CMP	235-1156	-
2005-2000	5.3 V8	GAS		CMP	235-1156	235-91156
2005-2000	5.3 V8	GAS		CKP	235-1057	-
2009-2007	6.0 V8		Incl.O-Ring	CKP	235-1266	-
2009-2007	6.0 V8			CMP	235-1234	-
2006	6.0 V8	GAS		CMP	235-1156	235-91156
2006	6.0 V8			CMP	235-1156	-
2006	6.0 V8	GAS		CKP	235-1057	-
Suburban 2500						
2013-2012	6.0 V8		Incl.Seal	CKP	235-1266	-
2013-2012	6.0 V8		Incl.Seal	CMP	235-1234	-
2011-2007	6.0 V8		Incl.O-Ring	CKP	235-1266	-
2011-2007	6.0 V8			CMP	235-1234	-
2006-2000	6.0 V8	GAS		CMP	235-1156	235-91156
2006-2000	6.0 V8			CMP	235-1156	-
2006-2000	6.0 V8	GAS		CKP	235-1057	-
2006-2004	8.1 V8			CMP	235-1234	-
2006-2001	8.1 V8	GAS		CKP	235-1157	235-91157
2003-2002	8.1 V8			CMP	235-1547	-
2001	8.1 V8			CMP	235-1329	-
Suburban 3500 HD						
2017	6.0 V8	FLEX		CKP	235-1266	-
2017	6.0 V8	FLEX		CMP	235-1234	-
2016	6.0 V8		Incl.Seal	CKP	235-1266	-
2016	6.0 V8		Incl.Seal	CMP	235-1234	-
Tahoe						
2009-2007	4.8 V8		Incl.O-Ring	CKP	235-1266	-
2009-2007	4.8 V8			CMP	235-1234	-
2006-2000	4.8 V8	GAS		CMP	235-1156	235-91156
2006-2000	4.8 V8			CMP	235-1156	-
2006-2000	4.8 V8	GAS		CKP	235-1057	-
2018-2017	5.3 V8			CKP	235-1896	-
2017	5.3 V8	FLEX		CMP	235-1881	-
2016-2015	5.3 V8			CMP	235-1881	-
2016-2015	5.3 V8			CKP	235-1877	-
2014-2012	5.3 V8		Incl.Seal	CKP	235-1266	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
Tahoe (Cont'd.)						
2014-2012	5.3 V8		Incl.Seal	CMP	235-1234	-
2011-2007	5.3 V8		Incl.O-Ring	CKP	235-1266	-
2011-2007	5.3 V8			CMP	235-1234	-
2006-2002	5.3 V8	FLEX		CMP	235-1156	235-91156
2006-2002	5.3 V8	FLEX		CKP	235-1057	-
2006-2000	5.3 V8	GAS		CMP	235-1156	235-91156
2006-2000	5.3 V8			CMP	235-1156	-
2006-2000	5.3 V8	GAS		CKP	235-1057	-
2000	5.7 V8	GAS		CMP	235-1082	235-91082
2000	5.7 V8	GAS		CKP	235-1081	235-91081
2000	5.7 V8		Location-Distributor	CMP	235-1082	-
2013-2012	6.0 V8		Incl.Seal	CKP	235-1266	-
2013-2012	6.0 V8		Incl.Seal	CMP	235-1234	-
2011-2008	6.0 V8		Incl.O-Ring	CKP	235-1266	-
2011-2008	6.0 V8			CMP	235-1234	-
2009	6.2 V8		Incl.O-Ring	CKP	235-1266	-
2009	6.2 V8			CMP	235-1234	-
Tracker						
2000	1.6 L4			CKP	235-1395	-
2000	1.6 L4	GAS		CMP	235-1122	-
2003-2000	2.0 L4			CKP	235-1253	-
2003-2000	2.0 L4			CMP	235-1122	-
2004-2001	2.5 V6			CMP	235-1668	-
2004-2001	2.5 V6			CKP	235-1253	-
Trailblazer						
2009-2008	4.2 L6			CKP	235-1615	-
2009-2008	4.2 L6			CMP	235-1190	-
2007-2002	4.2 L6	GAS		CKP	235-1078	235-91078
2007	4.2 L6			CMP	235-1105	-
2006-2002	4.2 L6	GAS		CMP	235-1207	-
2008-2007	5.3 V8		Incl.O-Ring	CKP	235-1266	-
2008-2006	5.3 V8			CMP	235-1234	-
2006	5.3 V8	GAS		CKP	235-1057	-
2009-2007	6.0 V8		Incl.O-Ring	CKP	235-1266	-
2009-2006	6.0 V8			CMP	235-1234	-
2006	6.0 V8	GAS		CKP	235-1057	-
Trailblazer EXT						
2006-2002	4.2 L6			CKP	235-1078	235-91078
2006-2002	4.2 L6			CMP	235-1207	-
2006	5.3 V8		Incl.Seal	CMP	235-1234	-
2006	5.3 V8		Incl.Seal	CKP	235-1057	-
2005-2003	5.3 V8			CKP	235-1057	-
2005	5.3 V8			CMP	235-1234	-
2004	5.3 V8			CMP	235-1156	235-91156
2003	5.3 V8		To 12/15/03	CMP	235-1156	235-91156
Traverse						
2017-2011	3.6 V6			CMP	235-1187	-
2017	3.6 V6			CKP	235-1375	-
2016-2011	3.6 V6		Incl.Seal	CKP	235-1375	-
2012-2011	3.6 V6			CKP	235-1375	-
2010-2009	3.6 V6			CMP	235-1283	-
2010-2009	3.6 V6			CKP	235-1267	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
Trax						
2017-2015	1.4 L4			CMP	235-1622	-
2017-2015	1.4 L4			CKP	235-1620	-
Uplander						
2006-2005	3.5 V6	GAS		CMP	235-1159	235-91159
2006-2005	3.5 V6			CMP	235-1159	-
2006-2005	3.5 V6	GAS		CKP	235-1119	-
2008-2007	3.9 V6	FLEX		CMP	235-1158	-
2008-2007	3.9 V6	FLEX		CKP	235-1153	-
2008-2006	3.9 V6	GAS		CMP	235-1158	-
2008-2006	3.9 V6	GAS		CKP	235-1153	-
Venture						
2005-2003	3.4 V6	GAS		CMP	235-1159	235-91159
2005-2003	3.4 V6			CMP	235-1159	-
2005-2000	3.4 V6	GAS	Behind balancer	CKP	235-1046	235-91046
2005-2000	3.4 V6	GAS	On side of block	CKP	235-1021	235-91021
2002-2000	3.4 V6	GAS		CMP	235-1083	235-91083
2002-2000	3.4 V6			CMP	235-1083	-
Volt						
2015-2011	1.4 L4			CMP	235-1622	-
2015-2011	1.4 L4			CKP	235-1620	-
2018-2017	1.5 L4			CKP	235-1894	-
2017	1.5 L4	ELECTRIC/GAS		CMP	235-1882	-
2016	1.5 L4		Start/Stop Feature	CKP	235-1887	-
2016	1.5 L4		Exc.Start/Stop Feature	CKP	235-1884	-
2016	1.5 L4			CMP	235-1882	-
CHRYSLER						
200						
2017-2015	2.4 L4			CKP	235-1691	-
2017-2011	2.4 L4			CMP	235-1279	-
2014-2011	2.4 L4			CKP	235-1231	-
2017-2011	3.6 V6			CKP	235-1560	-
2017-2011	3.6 V6			CMP	235-1246	-
300						
2010-2007	2.7 V6			CKP	235-1282	-
2010-2005	2.7 V6	GAS		CMP	235-1100	235-91100
2010-2005	2.7 V6			CMP	235-1100	-
2006-2005	2.7 V6	GAS		CKP	235-1063	235-91063
2010-2007	3.5 V6			CMP	235-1287	-
2010-2007	3.5 V6			CKP	235-1282	-
2006-2005	3.5 V6	GAS		CKP	235-1063	235-91063
2006-2005	3.5 V6			CMP	235-1107	-
2018-2011	3.6 V6			CKP	235-1560	-
2018-2011	3.6 V6			CMP	235-1246	-
2018	3.6 V6	FLEX		CKP	235-1560	-
2018	3.6 V6	FLEX		CMP	235-1246	-
2018-2014	5.7 V8			CKP	235-1666	-
2018-2008	5.7 V8			CMP	235-1288	-
2013-2009	5.7 V8			CKP	235-1193	-
2008-2007	5.7 V8	GAS		CKP	235-1172	-
2007-2005	5.7 V8			CMP	235-1232	-
2006-2005	5.7 V8			CKP	235-1171	235-91171
2010-2009	6.1 V8			CKP	235-1172	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHRYSLER (Cont'd.)						
300 (Cont'd.)						
2010-2008	6.1 V8			CMP	235-1288	-
2008-2007	6.1 V8	GAS		CKP	235-1172	-
2007-2005	6.1 V8			CMP	235-1232	-
2006-2005	6.1 V8			CKP	235-1171	235-91171
2014-2012	6.4 V8			CMP	235-1288	-
2014	6.4 V8			CKP	235-1666	-
2013-2012	6.4 V8			CKP	235-1193	-
300M						
2004-2000	3.5 V6	GAS		CKP	235-1063	235-91063
2004-2000	3.5 V6	GAS		CMP	235-1062	235-91062
2004-2000	3.5 V6			CMP	235-1378	-
2004-2000	3.5 V6			CMP	235-1062	-
Aspen						
2009-2008	4.7 V8			CKP	235-1136	235-91136
2009-2008	4.7 V8			CMP	235-1288	-
2007	4.7 V8	FLEX		CKP	235-1136	235-91136
2007	4.7 V8	GAS		CKP	235-1136	235-91136
2007	4.7 V8			CMP	235-1232	-
2009-2008	5.7 V8			CMP	235-1288	-
2009	5.7 V8			CKP	235-1193	-
2008-2007	5.7 V8	GAS		CKP	235-1172	-
2007	5.7 V8			CMP	235-1232	-
Cirrus						
2000	2.0 L4	GAS		CKP	235-1047	235-91047
2000	2.0 L4	GAS		CMP	235-1040	235-91040
2000	2.0 L4			CMP	235-1040	-
2000	2.4 L4	GAS		CMP	235-1050	235-91050
2000	2.4 L4	GAS		CKP	235-1047	235-91047
2000	2.4 L4			CMP	235-1050	-
2000	2.5 V6			CMP	235-1378	-
2000	2.5 V6	GAS		CKP	235-1058	-
Concorde						
2004-2001	2.7 V6	GAS		CKP	235-1063	235-91063
2004-2000	2.7 V6			CMP	235-1100	-
2000	2.7 V6	GAS		CKP	235-1061	-
2001-2000	3.2 V6	GAS		CKP	235-1063	235-91063
2001-2000	3.2 V6	GAS		CMP	235-1062	235-91062
2001-2000	3.2 V6			CMP	235-1378	-
2004-2002	3.5 V6	GAS		CKP	235-1063	235-91063
2004-2002	3.5 V6	GAS		CMP	235-1062	235-91062
2004-2002	3.5 V6			CMP	235-1378	-
Crossfire						
2008-2005	3.2 V6			CMP	235-1376	-
2008-2004	3.2 V6	GAS		CKP	235-1120	-
2004	3.2 V6			CMP	235-1448	-
Grand Voyager						
2000	3.0 V6			CKP	235-1251	-
2000	3.3 V6			CMP	235-1378	-
2000	3.3 V6			CKP	235-1251	-
2000	3.3 V6	FLEX		CMP	235-1123	-
2000	3.3 V6	GAS		CMP	235-1123	-
Intrepid						
2001-2000	3.2 V6			CMP	235-1378	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHRYSLER (Cont'd.)						
Intrepid (Cont'd.)						
2004-2000	3.5 V6			CMP	235-1378	-
LHS						
2001-2000	3.5 V6	GAS		CKP	235-1063	235-91063
2001-2000	3.5 V6	GAS		CMP	235-1062	235-91062
2001-2000	3.5 V6			CMP	235-1378	-
2001-2000	3.5 V6			CMP	235-1062	-
Pacifica						
2006-2005	3.5 V6	GAS		CKP	235-1063	235-91063
2006-2005	3.5 V6			CMP	235-1107	-
2004	3.5 V6			CKP	235-1063	235-91063
2004	3.5 V6		To 12/15/2003	CMP	235-1063	235-91063
2004	3.5 V6		From 12/15/2003	CMP	235-1107	-
2018-2017	3.6 V6			CKP	235-1691	-
2018-2017	3.6 V6			CMP	235-1246	-
2018	3.6 V6	ELECTRIC/GAS		CKP	235-1691	-
2018	3.6 V6	FLEX		CKP	235-1691	-
2018	3.6 V6	ELECTRIC/GAS		CMP	235-1246	-
2018	3.6 V6	FLEX		CMP	235-1246	-
2008	3.8 V6			CMP	235-1335	-
2008	3.8 V6			CKP	235-1282	-
2007	3.8 V6	GAS		CKP	235-1063	235-91063
2007	3.8 V6			CMP	235-1378	-
2007	3.8 V6	GAS		CMP	235-1123	-
2005	3.8 V6	GAS		CKP	235-1063	235-91063
2005	3.8 V6			CMP	235-1378	-
2005	3.8 V6	GAS		CMP	235-1123	-
2008-2007	4.0 V6			CMP	235-1287	-
2008-2007	4.0 V6			CKP	235-1282	-
Prowler						
2002-2001	3.5 V6	GAS		CKP	235-1063	235-91063
2002-2001	3.5 V6	GAS		CMP	235-1062	235-91062
2002-2001	3.5 V6			CMP	235-1378	-
2002-2001	3.5 V6			CMP	235-1062	-
PT Cruiser						
2010-2003	2.4 L4	GAS		CKP	235-1054	235-91054
2010-2001	2.4 L4	GAS		CMP	235-1050	235-91050
2010-2001	2.4 L4			CMP	235-1050	-
2002-2001	2.4 L4	GAS		CKP	235-1047	235-91047
Sebring						
2010-2007	2.4 L4			CMP	235-1279	-
2010-2007	2.4 L4			CKP	235-1231	-
2006-2003	2.4 L4	GAS		CKP	235-1054	235-91054
2006-2001	2.4 L4			CMP	235-1050	-
2006	2.4 L4	GAS		CMP	235-1050	235-91050
2005-2002	2.4 L4			CKP	235-1228	-
2005-2001	2.4 L4	GAS	Vin J, X	CMP	235-1050	235-91050
2005-2001	2.4 L4	GAS	Vin G	CMP	235-1124	-
2002-2001	2.4 L4	GAS		CKP	235-1047	235-91047
2001	2.4 L4			CKP	235-1226	-
2000	2.5 V6			CMP	235-1378	-
2000	2.5 V6	GAS		CKP	235-1058	-
2010-2007	2.7 V6			CKP	235-1282	-
2010-2003	2.7 V6	FLEX		CMP	235-1100	235-91100

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHRYSLER (Cont'd.)						
Sebring (Cont'd.)						
2010-2001	2.7 V6	GAS		CMP	235-1100	235-91100
2010-2001	2.7 V6			CMP	235-1100	-
2006-2003	2.7 V6	FLEX		CKP	235-1063	235-91063
2006-2001	2.7 V6	GAS		CKP	235-1063	235-91063
2005-2001	3.0 V6			CKP	235-1183	-
2010-2007	3.5 V6			CMP	235-1287	-
2010-2007	3.5 V6			CKP	235-1282	-
Town & Country						
2010-2008	3.3 V6			CMP	235-1335	-
2010-2008	3.3 V6			CKP	235-1282	-
2007-2001	3.3 V6	GAS		CKP	235-1063	235-91063
2007-2000	3.3 V6			CMP	235-1378	-
2007-2000	3.3 V6	GAS		CMP	235-1123	-
2003-2001	3.3 V6	FLEX		CKP	235-1063	235-91063
2003-2000	3.3 V6	FLEX		CMP	235-1123	-
2000	3.3 V6			CKP	235-1251	-
2016-2011	3.6 V6			CKP	235-1560	-
2016-2011	3.6 V6			CMP	235-1246	-
2010-2008	3.8 V6			CMP	235-1335	-
2010-2008	3.8 V6			CKP	235-1282	-
2007-2001	3.8 V6	GAS		CKP	235-1063	235-91063
2007-2000	3.8 V6			CMP	235-1378	-
2007-2000	3.8 V6	GAS		CMP	235-1123	-
2000	3.8 V6			CKP	235-1251	-
2010-2008	4.0 V6			CMP	235-1287	-
2010-2008	4.0 V6			CKP	235-1282	-
Voyager						
2003-2000	2.4 L4	GAS		CMP	235-1050	235-91050
2003-2000	2.4 L4			CMP	235-1050	-
2003	2.4 L4	GAS		CKP	235-1054	235-91054
2002-2000	2.4 L4	GAS		CKP	235-1047	235-91047
2000	3.0 V6			CKP	235-1251	-
2003-2001	3.3 V6	FLEX		CKP	235-1063	235-91063
2003-2001	3.3 V6	GAS		CKP	235-1063	235-91063
2003-2000	3.3 V6			CMP	235-1378	-
2003-2000	3.3 V6	FLEX		CMP	235-1123	-
2003-2000	3.3 V6	GAS		CMP	235-1123	-
2000	3.3 V6			CKP	235-1251	-
DAEWOO						
Lanos						
2002-2000	1.6 L4			CMP	235-1424	-
2002-2000	1.6 L4			CKP	235-1349	-
Leganza						
2002-2000	2.2 L4			CMP	235-1227	-
2002-2000	2.2 L4	GAS		CKP	235-1139	-
Nubira						
2002-2000	2.0 L4			CMP	235-1227	-
2002-2000	2.0 L4	GAS		CKP	235-1139	-
DODGE						
Atos						
2004-2001	1.0 L4			CMP	235-1052	-
2012-2005	1.1 L4			CMP	235-1052	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
DODGE (Cont'd.)						
Avenger						
2014-2008	2.4 L4			CMP	235-1279	-
2014-2008	2.4 L4			CKP	235-1231	-
2000	2.5 V6			CMP	235-1378	-
2000	2.5 V6	GAS		CKP	235-1058	-
2010-2008	2.7 V6	FLEX		CMP	235-1100	235-91100
2010-2008	2.7 V6			CKP	235-1282	-
2010-2008	2.7 V6			CMP	235-1100	-
2009-2008	2.7 V6	GAS		CMP	235-1100	235-91100
2010-2008	3.5 V6			CMP	235-1287	-
2010-2008	3.5 V6			CKP	235-1282	-
2014-2011	3.6 V6			CKP	235-1560	-
2014-2011	3.6 V6			CMP	235-1246	-
Caliber						
2009-2007	1.8 L4			CMP	235-1279	-
2009-2007	1.8 L4			CKP	235-1231	-
2012-2007	2.0 L4			CMP	235-1279	-
2012-2007	2.0 L4			CKP	235-1231	-
2011-2007	2.4 L4			CMP	235-1279	-
2011-2007	2.4 L4			CKP	235-1231	-
Caravan						
2007-2003	2.4 L4	GAS		CKP	235-1054	235-91054
2007-2000	2.4 L4	GAS		CMP	235-1050	235-91050
2007-2000	2.4 L4			CMP	235-1050	-
2002-2000	2.4 L4	GAS		CKP	235-1047	235-91047
2000	3.0 V6			CMP	235-1378	-
2000	3.0 V6			CKP	235-1251	-
2007-2005	3.3 V6	FLEX		CKP	235-1063	235-91063
2007-2005	3.3 V6	FLEX		CMP	235-1123	-
2007-2001	3.3 V6	GAS		CKP	235-1063	235-91063
2007-2000	3.3 V6			CMP	235-1378	-
2007-2000	3.3 V6	GAS		CMP	235-1123	-
2003-2001	3.3 V6	FLEX		CKP	235-1063	235-91063
2003-2000	3.3 V6	FLEX		CMP	235-1123	-
2000	3.3 V6			CKP	235-1251	-
Challenger						
2010-2009	3.5 V6			CMP	235-1287	-
2010-2009	3.5 V6			CKP	235-1282	-
2018-2011	3.6 V6			CKP	235-1560	-
2018-2011	3.6 V6			CMP	235-1246	-
2018-2013	5.7 V8			CKP	235-1666	-
2018-2009	5.7 V8			CMP	235-1288	-
2012-2009	5.7 V8			CKP	235-1193	-
2010-2009	6.1 V8			CKP	235-1172	-
2010-2008	6.1 V8			CMP	235-1288	-
2008	6.1 V8	GAS		CKP	235-1172	-
2018-2015	6.2 V8			CKP	235-1666	-
2018-2015	6.2 V8			CMP	235-1288	-
2018-2013	6.4 V8			CKP	235-1666	-
2018-2011	6.4 V8			CMP	235-1288	-
2012-2011	6.4 V8			CKP	235-1193	-
Charger						
2010-2007	2.7 V6			CKP	235-1282	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
DODGE (Cont'd.)						
Charger (Cont'd.)						
2010-2006	2.7 V6	GAS		CMP	235-1100	235-91100
2010-2006	2.7 V6			CMP	235-1100	-
2006	2.7 V6	GAS		CKP	235-1063	235-91063
2010-2007	3.5 V6			CMP	235-1287	-
2010-2007	3.5 V6			CKP	235-1282	-
2006	3.5 V6	GAS		CKP	235-1063	235-91063
2006	3.5 V6			CMP	235-1107	-
2018-2011	3.6 V6			CKP	235-1560	-
2018-2011	3.6 V6			CMP	235-1246	-
2018	3.6 V6	FLEX		CKP	235-1560	-
2018	3.6 V6	FLEX		CMP	235-1246	-
2018-2014	5.7 V8			CKP	235-1666	-
2018-2008	5.7 V8			CMP	235-1288	-
2013-2009	5.7 V8			CKP	235-1193	-
2008-2007	5.7 V8	GAS		CKP	235-1172	-
2007-2006	5.7 V8			CMP	235-1232	-
2006	5.7 V8			CKP	235-1171	235-91171
2010-2009	6.1 V8			CKP	235-1172	-
2010-2008	6.1 V8			CMP	235-1288	-
2008-2007	6.1 V8	GAS		CKP	235-1172	-
2007-2006	6.1 V8			CMP	235-1232	-
2006	6.1 V8			CKP	235-1171	235-91171
2018-2015	6.2 V8			CKP	235-1666	-
2018-2015	6.2 V8			CMP	235-1288	-
2018-2014	6.4 V8			CKP	235-1666	-
2018-2012	6.4 V8			CMP	235-1288	-
2013-2012	6.4 V8			CKP	235-1193	-
Dakota						
2002-2000	2.5 L4	GAS		CKP	235-1117	235-91117
2010-2008	3.7 V6			CMP	235-1288	-
2010-2004	3.7 V6	GAS		CKP	235-1155	-
2007-2004	3.7 V6			CMP	235-1232	-
2003-2000	3.9 V6	GAS	A/T	CKP	235-1059	235-91059
2003-2000	3.9 V6	GAS	M/T	CKP	235-1060	-
2010-2009	4.7 V8	FLEX		CKP	235-1136	235-91136
2010-2008	4.7 V8			CMP	235-1288	-
2008	4.7 V8			CKP	235-1136	235-91136
2007-2000	4.7 V8	GAS		CKP	235-1136	235-91136
2007-2000	4.7 V8			CMP	235-1232	-
2007	4.7 V8	FLEX		CKP	235-1136	235-91136
2003-2000	5.9 V8	GAS		CKP	235-1059	235-91059
Dart						
2016-2014	1.4 L4			CKP	235-1910	-
2016-2013	1.4 L4			CMP	235-1701	-
2013	1.4 L4			CKP	235-1702	-
2016-2013	2.0 L4			CKP	235-1691	-
2016-2013	2.0 L4			CMP	235-1279	-
2016-2013	2.4 L4			CKP	235-1691	-
2016-2013	2.4 L4			CMP	235-1279	-
Durango						
2018-2016	3.6 V6			CKP	235-1691	-
2018-2011	3.6 V6			CMP	235-1246	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
DODGE (Cont'd.)						
Durango (Cont'd.)						
2015-2011	3.6 V6			CKP	235-1560	-
2009-2008	3.7 V6			CMP	235-1288	-
2009-2004	3.7 V6	GAS		CKP	235-1155	-
2007-2004	3.7 V6			CMP	235-1232	-
2009-2008	4.7 V8			CMP	235-1288	-
2009	4.7 V8	FLEX		CKP	235-1136	235-91136
2008	4.7 V8			CKP	235-1136	235-91136
2007-2006	4.7 V8	FLEX		CKP	235-1136	235-91136
2007-2000	4.7 V8	GAS		CKP	235-1136	235-91136
2007-2000	4.7 V8			CMP	235-1232	-
2000	5.2 V8	GAS		CKP	235-1059	235-91059
2018-2013	5.7 V8			CKP	235-1666	-
2018-2011	5.7 V8			CMP	235-1288	-
2012-2011	5.7 V8			CKP	235-1193	-
2009-2008	5.7 V8			CMP	235-1288	-
2009	5.7 V8			CKP	235-1193	-
2008-2007	5.7 V8	GAS		CKP	235-1172	-
2007-2004	5.7 V8			CMP	235-1232	-
2006-2004	5.7 V8			CKP	235-1171	235-91171
2003-2000	5.9 V8	GAS		CKP	235-1059	235-91059
2018	6.4 V8			CKP	235-1666	-
2018	6.4 V8			CMP	235-1288	-
Grand Caravan						
2000	3.0 V6			CMP	235-1378	-
2000	3.0 V6			CKP	235-1251	-
2010-2008	3.3 V6			CMP	235-1335	-
2010-2008	3.3 V6			CKP	235-1282	-
2007-2005	3.3 V6	FLEX		CKP	235-1063	235-91063
2007-2005	3.3 V6	FLEX		CMP	235-1123	-
2007-2001	3.3 V6	GAS		CKP	235-1063	235-91063
2007-2000	3.3 V6			CMP	235-1378	-
2007-2000	3.3 V6	GAS		CMP	235-1123	-
2003-2001	3.3 V6	FLEX		CKP	235-1063	235-91063
2003-2000	3.3 V6	FLEX		CMP	235-1123	-
2000	3.3 V6			CKP	235-1251	-
2018-2011	3.6 V6			CKP	235-1560	-
2018-2011	3.6 V6			CMP	235-1246	-
2018	3.6 V6	FLEX		CKP	235-1560	-
2018	3.6 V6	FLEX		CMP	235-1246	-
2010-2008	3.8 V6			CMP	235-1335	-
2010-2008	3.8 V6			CKP	235-1282	-
2007-2001	3.8 V6	GAS		CKP	235-1063	235-91063
2007-2000	3.8 V6			CMP	235-1378	-
2007-2000	3.8 V6	GAS		CMP	235-1123	-
2000	3.8 V6			CKP	235-1251	-
2010-2008	4.0 V6			CMP	235-1287	-
2010-2008	4.0 V6			CKP	235-1282	-
Intrepid						
2004-2001	2.7 V6	GAS		CKP	235-1063	235-91063
2004-2000	2.7 V6	GAS		CMP	235-1100	235-91100
2004-2000	2.7 V6			CMP	235-1100	-
2000	2.7 V6	GAS		CKP	235-1061	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
DODGE (Cont'd.)						
Intrepid (Cont'd.)						
2001	3.2 V6			CKP	235-1063	235-91063
2001	3.2 V6			CMP	235-1062	235-91062
2000	3.2 V6	GAS		CKP	235-1063	235-91063
2000	3.2 V6	GAS		CMP	235-1062	235-91062
2000	3.2 V6			CMP	235-1378	-
2000	3.2 V6			CMP	235-1062	-
2004-2002	3.5 V6			CMP	235-1378	-
2004-2000	3.5 V6	GAS		CKP	235-1063	235-91063
2004-2000	3.5 V6	GAS		CMP	235-1062	235-91062
2000	3.5 V6			CMP	235-1378	-
Journey						
2018-2009	2.4 L4			CMP	235-1279	-
2018	2.4 L4			CKP	235-1234	-
2017-2009	2.4 L4			CKP	235-1231	-
2010-2009	3.5 V6			CKP	235-1282	-
2010	3.5 V6			CMP	235-1287	-
2009	3.5 V6	GAS		CMP	235-1100	235-91100
2009	3.5 V6			CMP	235-1100	-
2018	3.6 V6	FLEX		CKP	235-1560	-
2018	3.6 V6	FLEX		CMP	235-1246	-
2017-2011	3.6 V6			CKP	235-1560	-
2017-2011	3.6 V6			CMP	235-1246	-
Magnum						
2008-2007	2.7 V6			CKP	235-1282	-
2008-2005	2.7 V6	GAS		CMP	235-1100	235-91100
2008-2005	2.7 V6			CMP	235-1100	-
2006-2005	2.7 V6	GAS		CKP	235-1063	235-91063
2008-2007	3.5 V6			CMP	235-1287	-
2008-2007	3.5 V6			CKP	235-1282	-
2006-2005	3.5 V6	GAS		CKP	235-1063	235-91063
2006-2005	3.5 V6			CMP	235-1107	-
2008-2007	5.7 V8	GAS		CKP	235-1172	-
2008	5.7 V8			CMP	235-1288	-
2007-2005	5.7 V8			CMP	235-1232	-
2006-2005	5.7 V8			CKP	235-1171	235-91171
2008-2007	6.1 V8	GAS		CKP	235-1172	-
2008	6.1 V8			CMP	235-1288	-
2007-2006	6.1 V8			CMP	235-1232	-
2006	6.1 V8			CKP	235-1171	235-91171
Neon						
2005-2003	2.0 L4	GAS		CKP	235-1054	235-91054
2005-2000	2.0 L4	GAS		CMP	235-1040	235-91040
2005-2000	2.0 L4			CMP	235-1040	-
2002-2000	2.0 L4	GAS		CKP	235-1047	235-91047
2005-2003	2.4 L4	GAS		CKP	235-1054	235-91054
2005-2003	2.4 L4	GAS		CMP	235-1050	235-91050
2005-2003	2.4 L4			CMP	235-1050	-
Nitro						
2011-2008	3.7 V6			CMP	235-1288	-
2011-2007	3.7 V6	GAS		CKP	235-1155	-
2007	3.7 V6			CMP	235-1232	-
2011-2007	4.0 V6			CMP	235-1287	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
DODGE (Cont'd.)						
Nitro (Cont'd.)						
2011-2007	4.0 V6			CKP	235-1282	-
Ram 1500						
2010-2008	3.7 V6			CMP	235-1288	-
2010-2004	3.7 V6	GAS		CKP	235-1155	-
2007-2002	3.7 V6			CMP	235-1232	-
2003	3.7 V6	GAS		CKP	235-1138	-
2002	3.7 V6			CKP	235-1262	-
2001-2000	3.9 V6	GAS	A/T	CKP	235-1059	235-91059
2001-2000	3.9 V6	GAS	M/T	CKP	235-1060	-
2010-2009	4.7 V8	FLEX		CKP	235-1136	235-91136
2010-2008	4.7 V8			CMP	235-1288	-
2008	4.7 V8			CKP	235-1136	235-91136
2007-2004	4.7 V8	FLEX		CKP	235-1136	235-91136
2007-2002	4.7 V8	GAS		CKP	235-1136	235-91136
2007-2002	4.7 V8			CMP	235-1232	-
2001-2000	5.2 V8	GAS	A/T	CKP	235-1059	235-91059
2001-2000	5.2 V8	GAS	M/T	CKP	235-1060	-
2010-2009	5.7 V8			CKP	235-1193	-
2010-2008	5.7 V8			CMP	235-1288	-
2008-2007	5.7 V8	GAS		CKP	235-1172	-
2007-2003	5.7 V8			CMP	235-1232	-
2006-2003	5.7 V8			CKP	235-1171	235-91171
2003-2002	5.9 V8	GAS		CKP	235-1059	235-91059
2001-2000	5.9 V8	GAS	A/T	CKP	235-1059	235-91059
2001-2000	5.9 V8	GAS	M/T	CKP	235-1060	-
2006-2005	8.3 V10			CKP	235-1231	-
2004	8.3 V10	GAS		CKP	235-1063	235-91063
Ram 1500 Van						
2003-2000	3.9 V6	GAS		CKP	235-1059	235-91059
2003-2000	5.2 V8	GAS		CKP	235-1059	235-91059
2003-2000	5.9 V8	GAS		CKP	235-1059	235-91059
Ram 2500						
2010-2009	5.7 V8			CKP	235-1193	-
2010-2008	5.7 V8			CMP	235-1288	-
2008-2007	5.7 V8	GAS		CKP	235-1172	-
2007-2003	5.7 V8			CMP	235-1232	-
2006-2003	5.7 V8			CKP	235-1171	235-91171
2009-2006	5.9 L6		Used As Cam Or Crank Position	CMP	235-1268	-
2009-2006	5.9 L6		Used As Cam Or Crank Position Sensor	CKP	235-1268	-
2005-2003	5.9 L6			CKP	235-1221	-
2005-2003	5.9 L6		Used As Cam Or Crank Position	CMP	235-1221	-
2002-2001	5.9 L6	DIESEL		CMP	235-1204	235-91204
2002-2001	5.9 L6			CMP	235-1204	-
2001-2000	5.9 L6	DIESEL		CKP	235-1177	235-91177
2000	5.9 L6	DIESEL		CMP	235-1204	-
2002-2001	5.9 V8			CMP	235-1204	-
2002-2000	5.9 V8	GAS	A/T	CKP	235-1059	235-91059
2002-2000	5.9 V8	GAS	M/T	CKP	235-1060	-
2000	5.9 V8			CMP	235-1204	235-91204
2010-2007	6.7 L6		Used As Cam Or Crank Position	CMP	235-1268	-
2010-2007	6.7 L6		Used As Cam Or Crank Position Sensor	CKP	235-1268	-
2003-2000	8.0 V10	GAS		CMP	235-1115	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
DODGE (Cont'd.)						
Ram 2500 (Cont'd.)						
2003	8.0 V10			CKP	235-1171	235-91171
2002-2000	8.0 V10	GAS		CKP	235-1116	-
Ram 2500 Van						
2001	3.9 V6	GAS		CKP	235-1059	235-91059
2003-2000	5.2 V8	CNG		CKP	235-1059	235-91059
2003-2000	5.2 V8	GAS		CKP	235-1059	235-91059
2000	5.2 V8	LPG		CKP	235-1059	235-91059
2003-2000	5.9 V8	GAS		CKP	235-1059	235-91059
Ram 3500						
2009-2008	5.7 V8			CMP	235-1288	-
2009	5.7 V8			CKP	235-1193	-
2008-2007	5.7 V8	GAS		CKP	235-1172	-
2007-2003	5.7 V8			CMP	235-1232	-
2006-2003	5.7 V8			CKP	235-1171	235-91171
2007-2006	5.9 L6		Used As Cam Or Crank Position	CMP	235-1268	-
2007-2006	5.9 L6		Used As Cam Or Crank Position Sensor	CKP	235-1268	-
2005-2003	5.9 L6			CKP	235-1221	-
2005-2002	5.9 L6		Used As Cam Or Crank Position	CMP	235-1221	-
2002-2001	5.9 L6	DIESEL		CMP	235-1204	235-91204
2002-2001	5.9 L6			CMP	235-1204	-
2002	5.9 L6	DIESEL		CKP	235-1221	-
2001-2000	5.9 L6	DIESEL		CKP	235-1177	235-91177
2000	5.9 L6	DIESEL		CMP	235-1204	-
2002-2001	5.9 V8			CMP	235-1204	-
2002-2000	5.9 V8	GAS	A/T	CKP	235-1059	235-91059
2002-2000	5.9 V8	GAS	M/T	CKP	235-1060	-
2000	5.9 V8			CMP	235-1204	235-91204
2010-2007	6.7 L6		Used As Cam Or Crank Position	CMP	235-1268	-
2010-2007	6.7 L6		Used As Cam Or Crank Position Sensor	CKP	235-1268	-
2003-2000	8.0 V10	GAS		CMP	235-1115	-
2003	8.0 V10			CKP	235-1171	235-91171
2002-2000	8.0 V10	GAS		CKP	235-1116	-
Ram 3500 Van						
2003-2000	5.2 V8	CNG		CKP	235-1059	235-91059
2003-2000	5.2 V8	GAS		CKP	235-1059	235-91059
2000	5.2 V8	LPG		CKP	235-1059	235-91059
2003-2000	5.9 V8	GAS		CKP	235-1059	235-91059
Ram 4500						
2010-2009	6.7 L6		Used As Cam Or Crank Position	CMP	235-1268	-
2010-2009	6.7 L6		Used As Cam Or Crank Position Sensor	CKP	235-1268	-
2008	6.7 L6			CKP	235-1268	-
2008	6.7 L6			CMP	235-1268	-
Ram 5500						
2010-2009	6.7 L6		Used As Cam Or Crank Position	CMP	235-1268	-
2010-2009	6.7 L6		Used As Cam Or Crank Position Sensor	CKP	235-1268	-
2008	6.7 L6			CKP	235-1268	-
2008	6.7 L6			CMP	235-1268	-
Sprinter 2500						
2006-2003	2.7 L5			CMP	235-1392	-
2006-2003	2.7 L5	DIESEL		CKP	235-1120	-
2009-2007	3.0 V6			CMP	235-1392	-
2009-2007	3.0 V6			CKP	235-1322	-
2008-2007	3.5 V6			CMP	235-1376	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
DODGE (Cont'd.)						
Sprinter 2500 (Cont'd.)						
2008-2007	3.5 V6			CKP	235-1322	-
Sprinter 3500						
2006-2003	2.7 L5			CMP	235-1392	-
2006-2003	2.7 L5	DIESEL		CKP	235-1120	-
2009-2007	3.0 V6			CMP	235-1392	-
2009-2007	3.0 V6			CKP	235-1322	-
2008-2007	3.5 V6			CMP	235-1376	-
2008-2007	3.5 V6			CKP	235-1322	-
Stratus						
2000	2.0 L4	GAS		CKP	235-1047	235-91047
2000	2.0 L4	GAS		CMP	235-1040	235-91040
2000	2.0 L4			CMP	235-1040	-
2006-2003	2.4 L4	GAS		CKP	235-1054	235-91054
2006-2000	2.4 L4			CMP	235-1050	-
2006	2.4 L4	GAS		CMP	235-1050	235-91050
2005-2002	2.4 L4			CKP	235-1228	-
2005-2001	2.4 L4	GAS		CMP	235-1124	235-91050
2002-2000	2.4 L4	GAS		CKP	235-1047	235-91047
2001	2.4 L4			CKP	235-1226	-
2000	2.4 L4	GAS		CMP	235-1050	235-91050
2000	2.5 V6			CMP	235-1378	-
2000	2.5 V6	GAS		CKP	235-1058	-
2006-2004	2.7 V6	FLEX		CMP	235-1100	235-91100
2006-2004	2.7 V6			CMP	235-1100	-
2006-2003	2.7 V6	FLEX		CKP	235-1063	235-91063
2006-2001	2.7 V6	GAS		CMP	235-1100	235-91100
2006-2001	2.7 V6	GAS		CKP	235-1063	235-91063
2001	2.7 V6			CMP	235-1100	-
2005-2001	3.0 V6			CKP	235-1183	-
Viper						
2006-2005	8.3 V10			CKP	235-1231	-
2004-2003	8.3 V10	GAS		CKP	235-1063	235-91063
2017-2015	8.4 V10			CMP	235-1288	-
2017-2015	8.4 V10			CKP	235-1231	-
2010-2008	8.4 V10			CMP	235-1288	-
2010-2008	8.4 V10			CKP	235-1231	-
FIAT						
500						
2016-2014	1.4 L4			CKP	235-1910	-
2016-2012	1.4 L4			CMP	235-1701	-
2013-2012	1.4 L4			CKP	235-1702	-
500L						
2016-2014	1.4 L4			CMP	235-1701	-
500X						
2016	1.4 L4			CMP	235-1701	-
2016	2.4 L4			CKP	235-1691	-
2016	2.4 L4			CMP	235-1279	-
FORD						
C-Max						
2018-2016	2.0 L4	ELECTRIC/GAS		CKP	235-1574	-
2018	2.0 L4	ELECTRIC/GAS		CMP	235-1368	-
2017-2013	2.0 L4			CMP	235-1368	-
2015-2013	2.0 L4			CKP	235-1574	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
Contour						
2000	2.0 L4	BI-FUEL		CMP	235-1104	-
2000	2.0 L4	GAS		CMP	235-1104	-
2000	2.0 L4	BI-FUEL		CKP	235-1066	-
2000	2.0 L4	GAS		CKP	235-1066	-
2000	2.5 V6			CKP	235-1240	-
2000	2.5 V6	GAS		CMP	235-1070	-
Courier						
2003-2001	1.6 L4			CMP	235-1067	-
Crown Victoria						
2011-2006	4.6 V8	FLEX		CKP	235-1073	-
2011-2006	4.6 V8	FLEX		CMP	235-1002	-
2008-2000	4.6 V8	GAS		CKP	235-1073	-
2008-2000	4.6 V8	GAS		CMP	235-1002	-
2005-2000	4.6 V8	CNG		CKP	235-1073	-
2005-2000	4.6 V8	CNG		CMP	235-1002	-
E-150						
2003	4.2 V6	GAS		CMP	235-1072	-
2003	4.2 V6	GAS		CKP	235-1069	-
2014-2010	4.6 V8			CMP	235-1398	-
2014	4.6 V8			CKP	235-1073	-
2013-2009	4.6 V8	FLEX		CKP	235-1073	-
2009	4.6 V8	FLEX		CMP	235-1002	-
2008-2003	4.6 V8	GAS		CKP	235-1073	-
2008-2003	4.6 V8	GAS		CMP	235-1002	-
2014-2009	5.4 V8			CMP	235-1398	-
2014	5.4 V8			CKP	235-1073	-
2013-2010	5.4 V8	CNG		CKP	235-1073	-
2013-2010	5.4 V8	LPG		CKP	235-1073	-
2013-2009	5.4 V8	FLEX		CKP	235-1073	-
2008-2003	5.4 V8	GAS		CKP	235-1073	-
2008-2003	5.4 V8	GAS		CMP	235-1002	-
E-150 Club Wagon						
2003	4.2 V6	GAS		CMP	235-1072	-
2003	4.2 V6	GAS		CKP	235-1069	-
2005-2003	4.6 V8	GAS		CKP	235-1073	-
2005-2003	4.6 V8	GAS		CMP	235-1002	-
2005-2003	5.4 V8	GAS		CKP	235-1073	-
2005-2003	5.4 V8	GAS		CMP	235-1002	-
E-150 Econoline						
2002-2000	4.2 V6	GAS		CMP	235-1072	-
2002-2000	4.2 V6	GAS		CKP	235-1069	-
2002-2000	4.6 V8	GAS		CKP	235-1073	-
2002-2000	4.6 V8	GAS		CMP	235-1002	-
2002-2000	5.4 V8	GAS		CKP	235-1073	-
2002-2000	5.4 V8	GAS		CMP	235-1002	-
E-150 Econoline Club Wagon						
2002-2000	4.2 V6	GAS		CMP	235-1072	-
2002-2000	4.2 V6	GAS		CKP	235-1069	-
2002-2000	4.6 V8	GAS		CKP	235-1073	-
2002-2000	4.6 V8	GAS		CMP	235-1002	-
2002-2000	5.4 V8	GAS		CKP	235-1073	-
2002-2000	5.4 V8	GAS		CMP	235-1002	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
E-250						
2003	4.2 V6	GAS		CMP	235-1072	-
2003	4.2 V6	GAS		CKP	235-1069	-
2014-2010	4.6 V8			CMP	235-1398	-
2014	4.6 V8			CKP	235-1073	-
2013-2009	4.6 V8	FLEX		CKP	235-1073	-
2009	4.6 V8	FLEX		CMP	235-1002	-
2008-2003	4.6 V8	GAS		CKP	235-1073	-
2008-2003	4.6 V8	GAS		CMP	235-1002	-
2014-2009	5.4 V8			CMP	235-1398	-
2014	5.4 V8			CKP	235-1073	-
2013-2010	5.4 V8	CNG		CKP	235-1073	-
2013-2010	5.4 V8	LPG		CKP	235-1073	-
2013-2009	5.4 V8	FLEX		CKP	235-1073	-
2008-2003	5.4 V8	GAS		CKP	235-1073	-
2008-2003	5.4 V8	GAS		CMP	235-1002	-
2004-2003	5.4 V8	CNG		CKP	235-1073	-
2004-2003	5.4 V8	CNG		CMP	235-1002	-
E-250 Econoline						
2002-2000	4.2 V6	GAS		CMP	235-1072	-
2002-2000	4.2 V6	GAS		CKP	235-1069	-
2002-2000	5.4 V8	CNG		CKP	235-1073	-
2002-2000	5.4 V8	GAS		CKP	235-1073	-
2002-2000	5.4 V8	CNG		CMP	235-1002	-
2002-2000	5.4 V8	GAS		CMP	235-1002	-
E-350 Club Wagon						
2005-2003	5.4 V8	GAS		CKP	235-1073	-
2005-2003	5.4 V8	GAS		CMP	235-1002	-
2004-2003	5.4 V8	CNG		CKP	235-1073	-
2004-2003	5.4 V8	CNG		CMP	235-1002	-
2005-2004	6.0 V8			CKP	235-1263	-
2005-2004	6.0 V8			CMP	235-1220	-
2005	6.8 V10	GAS		CKP	235-1073	-
2005	6.8 V10	GAS		CMP	235-1002	-
2003	6.8 V10	GAS		CKP	235-1073	-
2003	6.8 V10	GAS		CMP	235-1002	-
2003	7.3 V8	DIESEL		CMP	235-1110	235-91110
2003	7.3 V8			CMP	235-1110	-
E-350 Econoline Club Wagon						
2002-2000	5.4 V8	CNG		CKP	235-1073	-
2002-2000	5.4 V8	GAS		CKP	235-1073	-
2002-2000	5.4 V8	CNG		CMP	235-1002	-
2002-2000	5.4 V8	GAS		CMP	235-1002	-
2002-2000	6.8 V10	GAS		CKP	235-1073	-
2002-2000	6.8 V10	GAS		CMP	235-1002	-
2002-2000	7.3 V8	DIESEL		CMP	235-1110	235-91110
2002-2000	7.3 V8			CMP	235-1110	-
E-350 Super Duty						
2016-2014	5.4 V8			CKP	235-1073	-
2016-2009	5.4 V8			CMP	235-1398	-
2013-2010	5.4 V8	CNG		CKP	235-1073	-
2013-2010	5.4 V8	LPG		CKP	235-1073	-
2013-2009	5.4 V8	FLEX		CKP	235-1073	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
E-350 Super Duty (Cont'd.)						
2008-2004	5.4 V8	GAS		CKP	235-1073	-
2008-2004	5.4 V8	GAS		CMP	235-1002	-
2004	5.4 V8	CNG		CKP	235-1073	-
2004	5.4 V8	CNG		CMP	235-1002	-
2003-2000	5.4 V8			CKP	235-1073	-
2003-2000	5.4 V8			CMP	235-1002	-
2010-2004	6.0 V8			CKP	235-1263	-
2010-2004	6.0 V8			CMP	235-1220	-
2018	6.2 V8	FLEX		CKP	235-1714	-
2018	6.2 V8	FLEX		CMP	235-1370	-
2017	6.2 V8			CKP	235-1714	-
2017	6.2 V8			CMP	235-1370	-
2018-2014	6.8 V10			CKP	235-1073	-
2018-2014	6.8 V10			CMP	235-1002	-
2018	6.8 V10	CNG		CKP	235-1073	-
2018	6.8 V10	LPG		CKP	235-1073	-
2018	6.8 V10	CNG		CMP	235-1002	-
2018	6.8 V10	LPG		CMP	235-1002	-
2013-2010	6.8 V10	CNG		CKP	235-1073	-
2013-2010	6.8 V10	LPG		CKP	235-1073	-
2013-2010	6.8 V10	CNG		CMP	235-1002	-
2013-2010	6.8 V10	LPG		CMP	235-1002	-
2013-2004	6.8 V10	GAS		CKP	235-1073	-
2013-2004	6.8 V10	GAS		CMP	235-1002	-
2003-2000	6.8 V10			CKP	235-1073	-
2003-2000	6.8 V10			CMP	235-1002	-
2003-2000	7.3 V8			CMP	235-1110	235-91110
E-450 Econoline Super Duty						
2002-2000	5.4 V8			CKP	235-1073	-
2002-2000	5.4 V8			CMP	235-1002	-
2002-2000	6.8 V10			CKP	235-1073	-
2002-2000	6.8 V10			CMP	235-1002	-
2002-2000	7.3 V8			CMP	235-1110	235-91110
E-450 Super Duty						
2016-2014	5.4 V8			CKP	235-1073	-
2016-2009	5.4 V8			CMP	235-1398	-
2013-2010	5.4 V8	CNG		CKP	235-1073	-
2013-2010	5.4 V8	LPG		CKP	235-1073	-
2013-2009	5.4 V8	FLEX		CKP	235-1073	-
2008-2006	5.4 V8	GAS		CKP	235-1073	-
2008-2006	5.4 V8	GAS		CMP	235-1002	-
2004	5.4 V8	GAS		CKP	235-1073	-
2004	5.4 V8	GAS		CMP	235-1002	-
2003	5.4 V8			CKP	235-1073	-
2003	5.4 V8			CMP	235-1002	-
2010-2004	6.0 V8			CKP	235-1263	-
2010-2004	6.0 V8			CMP	235-1220	-
2017-2014	6.8 V10			CKP	235-1073	-
2017-2014	6.8 V10			CMP	235-1002	-
2013-2010	6.8 V10	CNG		CKP	235-1073	-
2013-2010	6.8 V10	LPG		CKP	235-1073	-
2013-2010	6.8 V10	CNG		CMP	235-1002	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
E-450 Super Duty (Cont'd.)						
2013-2010	6.8 V10	LPG		CMP	235-1002	-
2013-2004	6.8 V10	GAS		CKP	235-1073	-
2013-2004	6.8 V10	GAS		CMP	235-1002	-
2003	6.8 V10			CKP	235-1073	-
2003	6.8 V10			CMP	235-1002	-
2003	7.3 V8			CMP	235-1110	235-91110
E-550 Econoline Super Duty						
2002	6.8 V10	GAS		CKP	235-1073	-
2002	6.8 V10	GAS		CMP	235-1002	-
2002	7.3 V8	DIESEL		CMP	235-1110	235-91110
2002	7.3 V8			CMP	235-1110	-
E-550 Super Duty						
2003	6.8 V10	GAS		CKP	235-1073	-
2003	6.8 V10	GAS		CMP	235-1002	-
2003	7.3 V8	DIESEL		CMP	235-1110	235-91110
2003	7.3 V8			CMP	235-1110	-
EcoSport						
2018	2.0 L4			CKP	235-1791	-
2018	2.0 L4			CMP	235-1645	-
Edge						
2018	2.0 L4			CKP	235-1791	-
2018	2.0 L4			CMP	235-1645	-
2017	2.0 L4			CKP	235-1645	-
2017	2.0 L4			CMP	235-1645	-
2016	2.0 L4			CKP	235-1645	-
2016	2.0 L4			CMP	235-1645	-
2015	2.0 L4			CKP	235-1645	-
2015	2.0 L4			CMP	235-1645	-
2014-2012	2.0 L4			CKP	235-1574	-
2014	2.0 L4			CKP	235-1645	-
2014	2.0 L4			CMP	235-1645	-
2013	2.0 L4			CKP	235-1645	-
2013	2.0 L4			CMP	235-1645	-
2012	2.0 L4			CKP	235-1645	-
2012	2.0 L4			CMP	235-1645	-
2018-2015	2.7 V6			CMP	235-1656	-
2018-2007	3.5 V6			CKP	235-1372	-
2018	3.5 V6			CMP	235-1656	-
2018	3.5 V6			CMP	235-1369	-
2017-2015	3.5 V6		Intake	CMP	235-1656	-
2017-2015	3.5 V6		Exhaust	CMP	235-1369	-
2014-2007	3.5 V6			CMP	235-1369	-
2014-2011	3.7 V6			CKP	235-1372	-
2014-2011	3.7 V6			CMP	235-1369	-
Escape						
2018-2017	1.5 L4			CMP	235-1490	-
2016-2013	1.6 L4			CMP	235-1490	-
2018	2.0 L4			CKP	235-1791	-
2018	2.0 L4			CMP	235-1645	-
2017-2013	2.0 L4			CKP	235-1645	-
2016-2013	2.0 L4			CKP	235-1574	-
2004-2001	2.0 L4	GAS		CKP	235-1031	235-91031
2004-2001	2.0 L4	GAS		CMP	235-1029	235-91029

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
Escape (Cont'd.)						
2004-2001	2.0 L4			CMP	235-1029	-
2008-2005	2.3 L4			CKP	235-1346	-
2008-2005	2.3 L4			CKP	235-1255	-
2008-2005	2.3 L4	ELECTRIC/GAS		CMP	235-1028	-
2008-2005	2.3 L4	GAS		CMP	235-1028	-
2018-2009	2.5 L4			CMP	235-1368	-
2018-2009	2.5 L4			CKP	235-1346	-
2012-2009	3.0 V6			CMP	235-1407	-
2012-2001	3.0 V6			CKP	235-1240	-
2008-2007	3.0 V6			CMP	235-1320	-
2008-2007	3.0 V6			CMP	235-1296	-
2006-2001	3.0 V6			CMP	235-1070	-
Escort						
2003-2000	2.0 L4	GAS		CMP	235-1104	-
2003-2000	2.0 L4	GAS		CKP	235-1066	-
2002-2000	2.0 L4	GAS		CMP	235-1065	-
2002-2000	2.0 L4	GAS		CKP	235-1018	-
Excursion						
2005-2000	5.4 V8	GAS		CKP	235-1073	-
2005-2000	5.4 V8	GAS		CMP	235-1002	-
2005	6.0 V8			CKP	235-1263	-
2005	6.0 V8			CMP	235-1220	-
2004-2003	6.0 V8	DIESEL		CMP	235-1110	235-91110
2004-2003	6.0 V8			CMP	235-1110	-
2005-2000	6.8 V10	GAS		CKP	235-1073	-
2005-2000	6.8 V10	GAS		CMP	235-1002	-
2003-2002	7.3 V8	DIESEL		CMP	235-1110	235-91110
2003-2002	7.3 V8			CMP	235-1110	-
2001-2000	7.3 V8			CMP	235-1110	235-91110
Expedition						
2018-2015	3.5 V6			CMP	235-1656	-
2018-2015	3.5 V6			CKP	235-1441	-
2004-2000	4.6 V8	GAS		CKP	235-1073	-
2004-2000	4.6 V8	GAS		CMP	235-1002	-
2014	5.4 V8			CKP	235-1073	-
2014	5.4 V8			CMP	235-1002	-
2013-2009	5.4 V8	FLEX		CKP	235-1073	-
2013-2009	5.4 V8	FLEX		CMP	235-1002	-
2008-2000	5.4 V8	GAS		CKP	235-1073	-
2008-2000	5.4 V8	GAS		CMP	235-1002	-
Explorer						
2015-2012	2.0 L4			CKP	235-1574	-
2015	2.0 L4			CKP	235-1645	-
2015	2.0 L4			CMP	235-1645	-
2014	2.0 L4			CKP	235-1645	-
2014	2.0 L4			CMP	235-1645	-
2013	2.0 L4			CKP	235-1645	-
2013	2.0 L4			CMP	235-1645	-
2012	2.0 L4			CKP	235-1645	-
2012	2.0 L4			CMP	235-1645	-
2018	2.3 L4			CMP	235-1645	-
2017	2.3 L4			CKP	235-1645	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
Explorer (Cont'd.)						
2017	2.3 L4			CMP	235-1645	-
2016	2.3 L4			CKP	235-1645	-
2016	2.3 L4			CMP	235-1645	-
2018-2013	3.5 V6			CMP	235-1656	-
2018-2013	3.5 V6			CKP	235-1441	-
2018-2011	3.5 V6			CKP	235-1372	-
2018	3.5 V6			CMP	235-1369	-
2017-2016	3.5 V6		Intake	CMP	235-1656	-
2017-2016	3.5 V6		Exhaust	CMP	235-1369	-
2015-2011	3.5 V6			CMP	235-1369	-
2010-2005	4.0 V6			CKP	235-1030	-
2010-2005	4.0 V6			CMP	235-1027	-
2010-2001	4.0 V6	GAS		CMP	235-1027	235-91027
2010-2001	4.0 V6			CMP	235-1067	-
2005-2002	4.0 V6	FLEX		CMP	235-1027	235-91027
2005	4.0 V6	FLEX		CKP	235-1030	-
2004-2002	4.0 V6	FLEX		CKP	235-1030	235-91030
2004-2000	4.0 V6	GAS		CKP	235-1030	235-91030
2004	4.0 V6		From 03/01/2004	CMP	235-1027	-
2004	4.0 V6		To 03/01/2004	CMP	235-1027	-
2003-2002	4.0 V6			CMP	235-1027	-
2000	4.0 V6			CMP	235-1067	235-91027
2000	4.0 V6	GAS	2 Pin Connector	CMP	235-1103	-
2000	4.0 V6	GAS	3 Pin Connector	CMP	235-1072	-
2010-2002	4.6 V8	GAS		CKP	235-1073	-
2010-2002	4.6 V8	GAS		CMP	235-1002	-
2001-2000	5.0 V8			CKP	235-1345	-
2001-2000	5.0 V8			CMP	235-1072	-
Explorer Sport						
2003-2001	4.0 V6			CKP	235-1030	235-91030
2003-2001	4.0 V6			CMP	235-1027	-
Explorer Sport Trac						
2010-2007	4.0 V6	GAS		CMP	235-1027	235-91027
2010-2007	4.0 V6			CKP	235-1030	-
2010-2007	4.0 V6			CMP	235-1027	-
2005-2004	4.0 V6	FLEX		CKP	235-1030	235-91030
2005-2004	4.0 V6	FLEX		CMP	235-1027	235-91027
2005-2001	4.0 V6	GAS		CKP	235-1030	235-91030
2005-2001	4.0 V6	GAS		CMP	235-1027	235-91027
2005-2001	4.0 V6			CMP	235-1027	-
2010-2007	4.6 V8	GAS		CKP	235-1073	-
2010-2007	4.6 V8	GAS		CMP	235-1002	-
F53						
2017-2011	6.8 V10			CKP	235-1073	-
2017-2011	6.8 V10			CMP	235-1002	-
2009-2008	6.8 V10			CKP	235-1073	-
2009-2006	6.8 V10			CMP	235-1002	-
2007-2006	6.8 V10	GAS		CKP	235-1073	-
2004-2000	6.8 V10			CMP	235-1002	-
2004	6.8 V10	GAS		CKP	235-1073	-
2003-2000	6.8 V10			CKP	235-1073	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
F59						
2017-2011	6.8 V10			CKP	235-1073	-
2017-2011	6.8 V10			CMP	235-1002	-
F-150						
2018-2015	2.7 V6			CMP	235-1656	-
2018	3.3 V6	FLEX		CMP	235-1656	-
2018	3.3 V6	FLEX		CKP	235-1441	-
2018-2015	3.5 V6			CMP	235-1656	-
2018-2011	3.5 V6			CKP	235-1441	-
2017-2015	3.5 V6			CKP	235-1372	-
2017-2011	3.5 V6		Intake	CMP	235-1656	-
2017-2011	3.5 V6		Exhaust	CMP	235-1369	-
2014-2011	3.7 V6			CKP	235-1372	-
2014-2011	3.7 V6			CMP	235-1369	-
2008-2005	4.2 V6	GAS		CMP	235-1072	-
2008-2005	4.2 V6	GAS		CKP	235-1069	-
2003-2000	4.2 V6	GAS		CMP	235-1072	-
2003-2000	4.2 V6	GAS		CKP	235-1069	-
2010-2009	4.6 V8	GAS		CMP	235-1002	-
2010-2007	4.6 V8			CMP	235-1398	-
2010-2000	4.6 V8	GAS		CKP	235-1073	-
2006-2000	4.6 V8	GAS		CMP	235-1002	-
2017-2011	5.0 V8			CKP	235-1627	-
2017-2011	5.0 V8		Exhaust	CMP	235-1468	-
2017-2011	5.0 V8		Intake	CMP	235-1407	-
2010-2006	5.4 V8	FLEX		CKP	235-1073	-
2010-2006	5.4 V8	FLEX		CMP	235-1002	-
2008-2000	5.4 V8	GAS		CKP	235-1073	-
2008-2000	5.4 V8	GAS		CMP	235-1002	-
2003-2000	5.4 V8	BI-FUEL		CKP	235-1073	-
2003-2000	5.4 V8	CNG		CKP	235-1073	-
2003-2000	5.4 V8	BI-FUEL		CMP	235-1002	-
2003-2000	5.4 V8	CNG		CMP	235-1002	-
2014-2010	6.2 V8			CKP	235-1714	-
2014-2010	6.2 V8			CMP	235-1370	-
F-150 Heritage						
2004	4.2 V6	GAS		CMP	235-1072	-
2004	4.2 V6	GAS		CKP	235-1069	-
2004	4.6 V8	GAS		CKP	235-1073	-
2004	4.6 V8	GAS		CMP	235-1002	-
2004	5.4 V8	BI-FUEL		CKP	235-1073	-
2004	5.4 V8	CNG		CKP	235-1073	-
2004	5.4 V8	BI-FUEL		CMP	235-1002	-
2004	5.4 V8	CNG		CMP	235-1002	-
F-250 Super Duty						
2010-2000	5.4 V8	GAS		CKP	235-1073	-
2010-2000	5.4 V8	GAS		CMP	235-1002	-
2007-2003	6.0 V8			CKP	235-1263	-
2007-2003	6.0 V8			CMP	235-1220	-
2018	6.2 V8	FLEX		CKP	235-1714	-
2018	6.2 V8	FLEX		CMP	235-1370	-
2017-2011	6.2 V8			CKP	235-1714	-
2017-2011	6.2 V8			CMP	235-1370	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
F-250 Super Duty (Cont'd.)						
2010-2008	6.4 V8			CKP	235-1263	-
2010-2008	6.4 V8			CMP	235-1220	-
2018	6.7 V8	DIESEL		CMP	235-1552	-
2018	6.7 V8	DIESEL		CKP	235-1550	-
2017-2011	6.7 V8			CMP	235-1552	-
2017-2011	6.7 V8			CKP	235-1550	-
2010-2000	6.8 V10	GAS		CKP	235-1073	-
2010	6.8 V10			CMP	235-1002	-
2009-2000	6.8 V10	GAS		CMP	235-1002	-
2003-2000	7.3 V8	DIESEL		CMP	235-1110	235-91110
2003-2000	7.3 V8			CMP	235-1110	-
F-350 Super Duty						
2010-2000	5.4 V8	GAS		CKP	235-1073	-
2010-2000	5.4 V8	GAS		CMP	235-1002	-
2007-2003	6.0 V8			CKP	235-1263	-
2007-2003	6.0 V8			CMP	235-1220	-
2018	6.2 V8	FLEX		CKP	235-1714	-
2018	6.2 V8	FLEX		CMP	235-1370	-
2017-2011	6.2 V8			CKP	235-1714	-
2017-2011	6.2 V8			CMP	235-1370	-
2010-2008	6.4 V8			CKP	235-1263	-
2010-2008	6.4 V8			CMP	235-1220	-
2018	6.7 V8	DIESEL		CMP	235-1552	-
2018	6.7 V8	DIESEL		CKP	235-1550	-
2017-2011	6.7 V8			CMP	235-1552	-
2017-2011	6.7 V8			CKP	235-1550	-
2010-2000	6.8 V10	GAS		CKP	235-1073	-
2010	6.8 V10			CMP	235-1002	-
2009-2000	6.8 V10	GAS		CMP	235-1002	-
2003-2000	7.3 V8	DIESEL		CMP	235-1110	235-91110
2003-2000	7.3 V8			CMP	235-1110	-
F-450 Super Duty						
2007-2003	6.0 V8			CKP	235-1263	-
2007-2003	6.0 V8			CMP	235-1220	-
2010-2008	6.4 V8			CKP	235-1263	-
2010-2008	6.4 V8			CMP	235-1220	-
2018	6.7 V8	DIESEL		CMP	235-1552	-
2018	6.7 V8	DIESEL		CKP	235-1550	-
2017-2011	6.7 V8			CMP	235-1552	-
2017-2011	6.7 V8			CKP	235-1550	-
2018-2014	6.8 V10			CKP	235-1073	-
2018-2014	6.8 V10			CMP	235-1002	-
2013-2011	6.8 V10	GAS		CMP	235-1002	-
2013-2010	6.8 V10	GAS		CKP	235-1073	-
2010	6.8 V10			CMP	235-1002	-
2008-2000	6.8 V10	GAS		CKP	235-1073	-
2008-2000	6.8 V10	GAS		CMP	235-1002	-
2003-2000	7.3 V8	DIESEL		CMP	235-1110	235-91110
2003-2000	7.3 V8			CMP	235-1110	-
F-550 Super Duty						
2007-2003	6.0 V8			CKP	235-1263	-
2007-2003	6.0 V8			CMP	235-1220	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
F-550 Super Duty (Cont'd.)						
2010-2008	6.4 V8			CKP	235-1263	-
2010-2008	6.4 V8			CMP	235-1220	-
2018	6.7 V8	DIESEL		CMP	235-1552	-
2018	6.7 V8	DIESEL		CKP	235-1550	-
2017-2011	6.7 V8			CMP	235-1552	-
2017-2011	6.7 V8			CKP	235-1550	-
2018-2014	6.8 V10			CKP	235-1073	-
2018-2014	6.8 V10			CMP	235-1002	-
2013-2011	6.8 V10	GAS		CMP	235-1002	-
2013-2009	6.8 V10	GAS		CKP	235-1073	-
2010-2008	6.8 V10			CMP	235-1002	-
2008	6.8 V10			CKP	235-1073	-
2007-2000	6.8 V10	GAS		CKP	235-1073	-
2007-2000	6.8 V10	GAS		CMP	235-1002	-
2003-2000	7.3 V8	DIESEL		CMP	235-1110	235-91110
2003-2000	7.3 V8			CMP	235-1110	-
Fiesta						
2018-2014	1.6 L4			CMP	235-1490	-
2018-2011	1.6 L4			CMP	235-1041	-
2007-2003	1.6 L4			CMP	235-1067	-
Five Hundred						
2007-2005	3.0 V6			CKP	235-1240	-
2007-2005	3.0 V6			CMP	235-1070	-
Flex						
2018-2013	3.5 V6			CMP	235-1656	-
2018-2013	3.5 V6			CKP	235-1441	-
2018-2009	3.5 V6			CKP	235-1372	-
2018	3.5 V6			CMP	235-1369	-
2017-2016	3.5 V6		Exhaust	CMP	235-1656	-
2017-2016	3.5 V6		Intake	CMP	235-1369	-
2015-2009	3.5 V6			CMP	235-1369	-
Focus						
2018	2.0 L4			CKP	235-1791	-
2018	2.0 L4			CMP	235-1645	-
2017-2012	2.0 L4			CKP	235-1645	-
2017-2012	2.0 L4			CKP	235-1574	-
2011-2008	2.0 L4			CMP	235-1368	-
2011-2005	2.0 L4			CKP	235-1255	-
2007-2005	2.0 L4	GAS		CMP	235-1028	-
2004-2003	2.0 L4	GAS		CKP	235-1031	235-91031
2004-2002	2.0 L4	GAS	Vin 5	CMP	235-1104	-
2004-2000	2.0 L4	GAS	Vin 3	CMP	235-1029	235-91029
2004-2000	2.0 L4	GAS	Vin P	CMP	235-1065	-
2004-2000	2.0 L4			CMP	235-1029	-
2002	2.0 L4	GAS	DOHC	CKP	235-1031	235-91031
2002	2.0 L4			CKP	235-1066	-
2002	2.0 L4	GAS	SOHC	CKP	235-1018	-
2001-2000	2.0 L4	GAS		CKP	235-1031	235-91031
2018	2.3 L4		To 03/06/2018	CKP	235-1791	-
2018	2.3 L4			CMP	235-1645	-
2017	2.3 L4			CKP	235-1645	-
2017	2.3 L4			CMP	235-1645	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
Focus (Cont'd.)						
2016	2.3 L4			CKP	235-1645	-
2016	2.3 L4			CMP	235-1645	-
2007-2003	2.3 L4			CKP	235-1255	-
2007-2003	2.3 L4	GAS		CMP	235-1028	-
Freestar						
2007-2004	3.9 V6	GAS		CMP	235-1103	-
2007-2004	3.9 V6	GAS		CKP	235-1069	-
2007-2004	4.2 V6	GAS		CMP	235-1103	-
2007-2004	4.2 V6	GAS		CKP	235-1069	-
Freestyle						
2007-2005	3.0 V6			CKP	235-1240	-
2007-2005	3.0 V6			CMP	235-1070	-
Fusion						
2018-2014	1.5 L4			CMP	235-1490	-
2014-2013	1.6 L4			CMP	235-1490	-
2018	2.0 L4			CKP	235-1791	-
2018	2.0 L4	ELECTRIC/GAS		CKP	235-1574	-
2018	2.0 L4	ELECTRIC/GAS		CMP	235-1368	-
2017-2013	2.0 L4			CKP	235-1645	-
2017-2013	2.0 L4			CKP	235-1574	-
2017-2013	2.0 L4			CMP	235-1368	-
2009-2006	2.3 L4			CMP	235-1368	-
2009-2006	2.3 L4			CKP	235-1346	-
2018-2010	2.5 L4			CMP	235-1368	-
2018	2.5 L4	FLEX		CKP	235-1346	-
2017-2010	2.5 L4			CKP	235-1346	-
2018-2017	2.7 V6			CMP	235-1656	-
2012-2010	3.0 V6			CMP	235-1407	-
2012-2006	3.0 V6			CKP	235-1240	-
2009-2006	3.0 V6			CMP	235-1320	-
2009-2006	3.0 V6			CMP	235-1296	-
2012-2010	3.5 V6			CKP	235-1372	-
2012-2010	3.5 V6			CMP	235-1369	-
GT						
2018-2017	3.5 V6			CMP	235-1656	-
2018-2017	3.5 V6			CKP	235-1441	-
2006-2005	5.4 V8			CMP	235-1334	-
2006-2005	5.4 V8			CKP	235-1073	-
2006-2005	5.4 V8	GAS		CKP	235-1073	-
Ikon						
2007-2003	1.6 L4			CMP	235-1067	-
Ka						
2006-2001	1.6 L4			CMP	235-1067	-
Mondeo						
2006-2001	2.0 L4			CMP	235-1067	-
Mustang						
2018-2015	2.3 L4			CKP	235-1574	-
2018	2.3 L4			CMP	235-1645	-
2017	2.3 L4			CKP	235-1645	-
2017	2.3 L4			CMP	235-1645	-
2016	2.3 L4			CKP	235-1645	-
2016	2.3 L4			CMP	235-1645	-
2015	2.3 L4			CKP	235-1645	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
Mustang (Cont'd.)						
2015	2.3 L4			CMP	235-1645	-
2017-2011	3.7 V6			CKP	235-1372	-
2017-2011	3.7 V6			CMP	235-1369	-
2004-2000	3.8 V6	GAS		CMP	235-1103	-
2004-2000	3.8 V6	GAS		CKP	235-1069	-
2004	3.9 V6	GAS		CMP	235-1103	-
2004	3.9 V6	GAS		CKP	235-1069	-
2010-2007	4.0 V6			CMP	235-1067	-
2010-2005	4.0 V6	GAS		CMP	235-1027	235-91027
2010-2005	4.0 V6			CKP	235-1030	-
2010-2005	4.0 V6			CMP	235-1027	-
2010-2000	4.6 V8	GAS		CKP	235-1073	-
2010-2000	4.6 V8	GAS		CMP	235-1002	-
2017-2011	5.0 V8			CKP	235-1627	-
2017-2011	5.0 V8		Exhaust	CMP	235-1468	-
2017-2011	5.0 V8		Intake	CMP	235-1407	-
2018	5.2 V8			CMP	235-1468	-
2018	5.2 V8			CMP	235-1407	-
2017-2015	5.2 V8		Exhaust	CMP	235-1468	-
2017-2015	5.2 V8		Intake	CMP	235-1407	-
2012-2007	5.4 V8			CKP	235-1073	-
2012-2007	5.4 V8	GAS		CKP	235-1073	-
2012-2007	5.4 V8			CMP	235-1002	-
2012-2007	5.4 V8	GAS		CMP	235-1002	-
2014	5.8 V8			CKP	235-1073	-
2014	5.8 V8			CMP	235-1002	-
2013	5.8 V8	GAS		CKP	235-1073	-
2013	5.8 V8	GAS		CMP	235-1002	-
Police Interceptor Sedan						
2018-2013	3.5 V6			CMP	235-1656	-
2018-2013	3.5 V6			CKP	235-1441	-
2018	3.5 V6	FLEX		CKP	235-1372	-
2018	3.5 V6	FLEX		CMP	235-1369	-
2017-2013	3.5 V6			CKP	235-1372	-
2017-2013	3.5 V6			CMP	235-1369	-
2018	3.7 V6	FLEX		CKP	235-1372	-
2018	3.7 V6	FLEX		CMP	235-1369	-
2017-2013	3.7 V6			CKP	235-1372	-
2017-2013	3.7 V6			CMP	235-1369	-
Police Interceptor Utility						
2018-2014	3.5 V6			CMP	235-1656	-
2018-2014	3.5 V6			CKP	235-1441	-
2018	3.7 V6	FLEX		CMP	235-1656	-
2018	3.7 V6	FLEX		CKP	235-1372	-
2018	3.7 V6	FLEX		CMP	235-1369	-
2017-2013	3.7 V6			CKP	235-1372	-
2017-2013	3.7 V6			CMP	235-1369	-
Ranger						
2011-2003	2.3 L4			CKP	235-1255	-
2011-2001	2.3 L4	GAS		CMP	235-1028	-
2002-2001	2.3 L4			CKP	235-1240	-
2001-2000	2.5 L4			CMP	235-1293	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
Ranger (Cont'd.)						
2001-2000	2.5 L4	GAS		CKP	235-1217	-
2008-2001	3.0 V6			CMP	235-1103	-
2008-2000	3.0 V6			CKP	235-1130	-
2000	3.0 V6		2 Pin	CMP	235-1103	-
2000	3.0 V6		3 Pin	CMP	235-1072	-
2011-2005	4.0 V6			CKP	235-1030	-
2011-2002	4.0 V6			CMP	235-1027	-
2011-2001	4.0 V6	GAS		CMP	235-1027	235-91027
2004-2000	4.0 V6	GAS		CKP	235-1030	235-91030
2000	4.0 V6	GAS		CMP	235-1072	-
Special Service Police Sedan						
2018	2.0 L4			CMP	235-1645	-
2018	2.0 L4			CKP	235-1574	-
2017	2.0 L4			CKP	235-1645	-
2017	2.0 L4			CMP	235-1645	-
2016	2.0 L4			CKP	235-1645	-
2016	2.0 L4			CMP	235-1645	-
2015-2014	2.0 L4			CKP	235-1574	-
2015	2.0 L4			CKP	235-1645	-
2015	2.0 L4			CMP	235-1645	-
2014	2.0 L4			CKP	235-1645	-
2014	2.0 L4			CMP	235-1645	-
Taurus						
2017	2.0 L4			CKP	235-1645	-
2017	2.0 L4			CMP	235-1645	-
2016	2.0 L4			CKP	235-1645	-
2016	2.0 L4			CMP	235-1645	-
2015-2013	2.0 L4			CKP	235-1574	-
2015	2.0 L4			CKP	235-1645	-
2015	2.0 L4			CMP	235-1645	-
2014	2.0 L4			CKP	235-1645	-
2014	2.0 L4			CMP	235-1645	-
2013	2.0 L4			CKP	235-1645	-
2013	2.0 L4			CMP	235-1645	-
2007-2006	3.0 V6			CKP	235-1219	-
2007-2006	3.0 V6			CMP	235-1103	-
2005-2003	3.0 V6		W/ OE 4F1Z 6C315-AA	CKP	235-1219	-
2005-2001	3.0 V6		W/ OE 1F1Z 6B288-BA	CMP	235-1103	-
2005-2000	3.0 V6		W/ OE 1F1Z 6C315-AB	CKP	235-1241	-
2005	3.0 V6		W/ OE 1F1Z 6B288-AB	CMP	235-1070	-
2004-2001	3.0 V6		W/ OE 1F1Z 6B288-AA	CMP	235-1070	-
2004-2000	3.0 V6		W/ OE 1F1Z 6C315-BA	CKP	235-1219	-
2000	3.0 V6		W/ OE XF1Z 12A112-AA	CMP	235-1103	-
2000	3.0 V6		W/ OE XS2Z 6B288-AA	CMP	235-1070	-
2018-2013	3.5 V6			CMP	235-1656	-
2018-2013	3.5 V6			CKP	235-1441	-
2018-2008	3.5 V6			CKP	235-1372	-
2018-2008	3.5 V6			CMP	235-1369	-
2018	3.5 V6	FLEX		CKP	235-1372	-
2018	3.5 V6	FLEX		CMP	235-1369	-
Taurus X						
2009-2008	3.5 V6			CKP	235-1372	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
Taurus X (Cont'd.)						
2009-2008	3.5 V6			CMP	235-1369	-
Thunderbird						
2005-2003	3.9 V8			CMP	235-1679	-
2005-2003	3.9 V8			CMP	235-1477	-
2005-2002	3.9 V8			CKP	235-1597	-
2002	3.9 V8			CMP	235-1659	-
Transit-150						
2018-2015	3.5 V6			CKP	235-1441	-
2018	3.5 V6			CMP	235-1656	-
2018	3.5 V6			CMP	235-1369	-
2017-2015	3.5 V6		Intake	CMP	235-1656	-
2017-2015	3.5 V6		Exhaust	CMP	235-1369	-
2018-2015	3.7 V6			CKP	235-1372	-
2018	3.7 V6			CMP	235-1656	-
2018	3.7 V6	CNG		CMP	235-1656	-
2018	3.7 V6	FLEX		CMP	235-1656	-
2018	3.7 V6	LPG		CMP	235-1656	-
2018	3.7 V6	CNG		CKP	235-1372	-
2018	3.7 V6	FLEX		CKP	235-1372	-
2018	3.7 V6	LPG		CKP	235-1372	-
2018	3.7 V6			CMP	235-1369	-
2018	3.7 V6	CNG		CMP	235-1369	-
2018	3.7 V6	FLEX		CMP	235-1369	-
2018	3.7 V6	LPG		CMP	235-1369	-
2017-2015	3.7 V6		Intake	CMP	235-1656	-
2017-2015	3.7 V6		Exhaust	CMP	235-1369	-
Transit-250						
2018-2015	3.5 V6			CKP	235-1441	-
2018	3.5 V6			CMP	235-1656	-
2018	3.5 V6			CMP	235-1369	-
2017-2015	3.5 V6		Intake	CMP	235-1656	-
2017-2015	3.5 V6		Exhaust	CMP	235-1369	-
2018-2015	3.7 V6			CKP	235-1372	-
2018	3.7 V6			CMP	235-1656	-
2018	3.7 V6	CNG		CMP	235-1656	-
2018	3.7 V6	FLEX		CMP	235-1656	-
2018	3.7 V6	LPG		CMP	235-1656	-
2018	3.7 V6	CNG		CKP	235-1372	-
2018	3.7 V6	FLEX		CKP	235-1372	-
2018	3.7 V6	LPG		CKP	235-1372	-
2018	3.7 V6			CMP	235-1369	-
2018	3.7 V6	CNG		CMP	235-1369	-
2018	3.7 V6	FLEX		CMP	235-1369	-
2018	3.7 V6	LPG		CMP	235-1369	-
2017-2015	3.7 V6		Intake	CMP	235-1656	-
2017-2015	3.7 V6		Exhaust	CMP	235-1369	-
Transit-350						
2018-2015	3.5 V6			CKP	235-1441	-
2018	3.5 V6			CMP	235-1656	-
2018	3.5 V6			CMP	235-1369	-
2017-2015	3.5 V6		Intake	CMP	235-1656	-
2017-2015	3.5 V6		Exhaust	CMP	235-1369	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
Transit-350 (Cont'd.)						
2018-2015	3.7 V6			CKP	235-1372	-
2018	3.7 V6			CMP	235-1656	-
2018	3.7 V6	CNG		CMP	235-1656	-
2018	3.7 V6	FLEX		CMP	235-1656	-
2018	3.7 V6	LPG		CMP	235-1656	-
2018	3.7 V6	CNG		CKP	235-1372	-
2018	3.7 V6	FLEX		CKP	235-1372	-
2018	3.7 V6	LPG		CKP	235-1372	-
2018	3.7 V6			CMP	235-1369	-
2018	3.7 V6	CNG		CMP	235-1369	-
2018	3.7 V6	FLEX		CMP	235-1369	-
2018	3.7 V6	LPG		CMP	235-1369	-
2017-2015	3.7 V6		Intake	CMP	235-1656	-
2017-2015	3.7 V6		Exhaust	CMP	235-1369	-
Transit-350 HD						
2018-2015	3.5 V6			CKP	235-1441	-
2018	3.5 V6			CMP	235-1656	-
2018	3.5 V6			CMP	235-1369	-
2017-2015	3.5 V6		Intake	CMP	235-1656	-
2017-2015	3.5 V6		Exhaust	CMP	235-1369	-
2018-2015	3.7 V6			CKP	235-1372	-
2018	3.7 V6			CMP	235-1656	-
2018	3.7 V6	CNG		CMP	235-1656	-
2018	3.7 V6	FLEX		CMP	235-1656	-
2018	3.7 V6	LPG		CMP	235-1656	-
2018	3.7 V6	CNG		CKP	235-1372	-
2018	3.7 V6	FLEX		CKP	235-1372	-
2018	3.7 V6	LPG		CKP	235-1372	-
2018	3.7 V6			CMP	235-1369	-
2018	3.7 V6	CNG		CMP	235-1369	-
2018	3.7 V6	FLEX		CMP	235-1369	-
2018	3.7 V6	LPG		CMP	235-1369	-
2017-2015	3.7 V6		Intake	CMP	235-1656	-
2017-2015	3.7 V6		Exhaust	CMP	235-1369	-
Transit Connect						
2016-2014	1.6 L4			CMP	235-1490	-
2013-2010	2.0 L4			CMP	235-1368	-
2013-2010	2.0 L4			CKP	235-1255	-
2018-2014	2.5 L4			CKP	235-1346	-
2018	2.5 L4	LPG		CMP	235-1368	-
2017-2014	2.5 L4			CMP	235-1368	-
Windstar						
2000	3.0 V6			CKP	235-1130	-
2000	3.0 V6			CMP	235-1103	-
2003-2000	3.8 V6	GAS		CMP	235-1103	-
2003-2000	3.8 V6	GAS		CKP	235-1069	-
GENESIS						
G80						
2017	3.8 V6			CKP	235-1353	-
2017	5.0 V8			CKP	235-1690	-
G90						
2017	3.3 V6			CKP	235-1353	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
GENESIS (Cont'd.)						
G90 (Cont'd.)						
2017	5.0 V8			CKP	235-1690	-
GMC						
Acadia						
2017	2.5 L4			CMP	235-1770	-
2017	2.5 L4			CKP	235-1769	-
2017	3.6 V6			CMP	235-1886	-
2017	3.6 V6			CKP	235-1885	-
2016-2011	3.6 V6		Incl.Seal	CKP	235-1375	-
2016-2011	3.6 V6			CMP	235-1187	-
2010-2007	3.6 V6			CMP	235-1283	-
2010-2007	3.6 V6			CKP	235-1267	-
Acadia Limited						
2017	3.6 V6			CKP	235-1375	-
2017	3.6 V6			CMP	235-1187	-
C2500						
2000	5.7 V8	CNG		CMP	235-1082	235-91082
2000	5.7 V8	GAS		CMP	235-1082	235-91082
2000	5.7 V8	CNG		CKP	235-1081	235-91081
2000	5.7 V8	GAS		CKP	235-1081	235-91081
2000	5.7 V8		Location-Distributor	CMP	235-1082	-
2000	6.5 V8	DIESEL		CKP	235-1135	235-91135
2000	7.4 V8	GAS		CMP	235-1082	235-91082
2000	7.4 V8	GAS		CKP	235-1081	235-91081
2000	7.4 V8		Location-Distributor	CMP	235-1082	-
C3500						
2000	5.7 V8	GAS		CMP	235-1082	235-91082
2000	5.7 V8	GAS		CKP	235-1081	235-91081
2000	5.7 V8		Location-Distributor	CMP	235-1082	-
2000	6.5 V8	DIESEL		CKP	235-1135	235-91135
2000	7.4 V8	GAS		CMP	235-1082	235-91082
2000	7.4 V8	GAS		CKP	235-1081	235-91081
2000	7.4 V8		Location-Distributor	CMP	235-1082	-
C3500HD						
2002-2001	6.5 V8			CKP	235-1135	235-91135
2002-2001	8.1 V8			CKP	235-1157	235-91157
Canyon						
2017-2015	2.5 L4			CMP	235-1770	-
2017-2015	2.5 L4			CKP	235-1769	-
2017	2.8 L4	DIESEL		CKP	235-1890	-
2017	2.8 L4	DIESEL		CMP	235-1883	-
2016	2.8 L4			CKP	235-1890	-
2016	2.8 L4			CMP	235-1883	-
2006-2004	2.8 L4	GAS	Exhaust	CMP	235-1207	-
2006-2004	2.8 L4			CKP	235-1106	-
2012-2008	2.9 L4			CKP	235-1198	-
2012-2008	2.9 L4			CMP	235-1190	-
2007	2.9 L4			CKP	235-1106	-
2007	2.9 L4			CMP	235-1105	-
2006-2004	3.5 L5		Intake	CMP	235-1333	-
2006-2004	3.5 L5	GAS	Exhaust	CMP	235-1207	-
2006-2004	3.5 L5			CKP	235-1106	-
2017	3.6 V6			CMP	235-1886	-
2017	3.6 V6			CKP	235-1885	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
GMC (Cont'd.)						
Canyon (Cont'd.)						
2016-2015	3.6 V6		Incl.Seal	CKP	235-1375	-
2016-2015	3.6 V6			CMP	235-1187	-
2012-2008	3.7 L5			CKP	235-1198	-
2012-2008	3.7 L5			CMP	235-1190	-
2007	3.7 L5		Intake	CMP	235-1333	-
2007	3.7 L5			CKP	235-1106	-
2007	3.7 L5		Exhaust	CMP	235-1105	-
2012	5.3 V8		Incl.Seal	CKP	235-1266	-
2012	5.3 V8		Incl.Seal	CMP	235-1234	-
2011-2009	5.3 V8		Incl.O-Ring	CKP	235-1266	-
2011-2009	5.3 V8			CMP	235-1234	-
Envoy						
2009-2008	4.2 L6			CKP	235-1615	-
2009-2008	4.2 L6			CMP	235-1190	-
2007-2002	4.2 L6	GAS		CKP	235-1078	235-91078
2007	4.2 L6			CMP	235-1105	-
2006-2002	4.2 L6	GAS		CMP	235-1207	-
2009-2007	5.3 V8		Incl.O-Ring	CKP	235-1266	-
2009-2005	5.3 V8			CMP	235-1234	-
2006-2005	5.3 V8	GAS		CKP	235-1057	-
Envoy XL						
2006-2003	4.2 L6			CMP	235-1207	-
2006-2002	4.2 L6			CKP	235-1078	235-91078
2002	4.2 L6		Angle Connector	CMP	235-1207	-
2006-2005	5.3 V8		Incl.Seal	CKP	235-1057	-
2006	5.3 V8		Incl.Seal	CMP	235-1234	-
2005	5.3 V8		Incl.O-Ring	CMP	235-1234	-
2004-2003	5.3 V8			CMP	235-1156	235-91156
2004-2003	5.3 V8			CKP	235-1057	-
Envoy XUV						
2005-2004	4.2 L6			CKP	235-1078	235-91078
2005-2004	4.2 L6			CMP	235-1207	-
2005-2004	5.3 V8		Incl.Seal	CKP	235-1057	-
2005	5.3 V8		Incl.O-Ring	CMP	235-1234	-
2004	5.3 V8		Incl.Seal	CMP	235-1156	235-91156
2004	5.3 V8			CMP	235-1156	-
Jimmy						
2001-2000	4.3 V6	GAS		CMP	235-1082	235-91082
2001-2000	4.3 V6	GAS		CKP	235-1081	235-91081
2001-2000	4.3 V6		Location-Distributor	CMP	235-1082	-
K2500						
2000	5.7 V8	GAS		CMP	235-1082	235-91082
2000	5.7 V8	GAS		CKP	235-1081	235-91081
2000	5.7 V8		Location-Distributor	CMP	235-1082	-
2000	6.5 V8	DIESEL		CKP	235-1135	235-91135
2000	7.4 V8	GAS		CMP	235-1082	235-91082
2000	7.4 V8	GAS		CKP	235-1081	235-91081
2000	7.4 V8		Location-Distributor	CMP	235-1082	-
K3500						
2000	5.7 V8	GAS		CMP	235-1082	235-91082
2000	5.7 V8	GAS		CKP	235-1081	235-91081
2000	5.7 V8		Location-Distributor	CMP	235-1082	-
2000	6.5 V8	DIESEL		CKP	235-1135	235-91135

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
GMC (Cont'd.)						
K3500 (Cont'd.)						
2000	7.4 V8	GAS		CMP	235-1082	235-91082
2000	7.4 V8	GAS		CKP	235-1081	235-91081
2000	7.4 V8		Location-Distributor	CMP	235-1082	-
Safari						
2005-2000	4.3 V6	GAS		CMP	235-1082	235-91082
2005-2000	4.3 V6	GAS		CKP	235-1081	235-91081
2005-2000	4.3 V6		Location-Distributor	CMP	235-1082	-
Savana 1500						
2014-2012	4.3 V6		Incl.Seal	CMP	235-1234	-
2014-2008	4.3 V6		Incl.Bolt and Seal	CKP	235-1396	-
2011-2008	4.3 V6			CMP	235-1234	-
2007-2000	4.3 V6	GAS		CMP	235-1082	235-91082
2007-2000	4.3 V6	GAS		CKP	235-1081	235-91081
2006-2000	4.3 V6		Location-Distributor	CMP	235-1082	-
2002-2000	5.0 V8	GAS		CMP	235-1082	235-91082
2002-2000	5.0 V8	GAS		CKP	235-1081	235-91081
2002-2000	5.0 V8		Location-Distributor	CMP	235-1082	-
2014-2012	5.3 V8		Incl.Seal	CKP	235-1266	-
2014-2012	5.3 V8		Incl.Seal	CMP	235-1234	-
2011-2008	5.3 V8		Incl.O-Ring	CKP	235-1266	-
2011-2008	5.3 V8			CMP	235-1234	-
2007-2003	5.3 V8	GAS		CMP	235-1156	235-91156
2007-2003	5.3 V8			CMP	235-1156	-
2007-2003	5.3 V8	GAS		CKP	235-1057	-
2007	5.3 V8	FLEX		CMP	235-1156	235-91156
2007	5.3 V8	FLEX		CKP	235-1057	-
2002-2000	5.7 V8	GAS		CMP	235-1082	235-91082
2002-2000	5.7 V8	GAS		CKP	235-1081	235-91081
2002-2000	5.7 V8		Location-Distributor	CMP	235-1082	-
Savana 2500						
2017	2.8 L4	DIESEL		CKP	235-1890	-
2017	2.8 L4	DIESEL		CMP	235-1883	-
2018	4.3 V6			CKP	235-1896	-
2005-2000	4.3 V6	GAS		CMP	235-1082	235-91082
2005-2000	4.3 V6	GAS		CKP	235-1081	235-91081
2005-2000	4.3 V6		Location-Distributor	CMP	235-1082	-
2017	4.8 V8	FLEX		CKP	235-1266	-
2017	4.8 V8	FLEX		CMP	235-1234	-
2016-2012	4.8 V8		Incl.Seal	CKP	235-1266	-
2016-2012	4.8 V8		Incl.Seal	CMP	235-1234	-
2011-2008	4.8 V8		Incl.O-Ring	CKP	235-1266	-
2011-2008	4.8 V8			CMP	235-1234	-
2007-2003	4.8 V8	GAS		CMP	235-1156	235-91156
2007-2003	4.8 V8			CMP	235-1156	-
2007-2003	4.8 V8	GAS		CKP	235-1057	-
2002-2000	5.0 V8	GAS		CMP	235-1082	235-91082
2002-2000	5.0 V8	GAS		CKP	235-1081	235-91081
2002-2000	5.0 V8		Location-Distributor	CMP	235-1082	-
2005-2003	5.3 V8	GAS		CMP	235-1156	235-91156
2005-2003	5.3 V8			CMP	235-1156	-
2005-2003	5.3 V8	GAS		CKP	235-1057	-
2002-2001	5.7 V8	BI-FUEL		CMP	235-1082	235-91082

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
GMC (Cont'd.)						
Savana 2500 (Cont'd.)						
2002-2001	5.7 V8	BI-FUEL		CKP	235-1081	235-91081
2002-2000	5.7 V8	GAS		CMP	235-1082	235-91082
2002-2000	5.7 V8	GAS		CKP	235-1081	235-91081
2002-2000	5.7 V8		Location-Distributor	CMP	235-1082	-
2017	6.0 V8	FLEX		CKP	235-1266	-
2017	6.0 V8	FLEX		CMP	235-1234	-
2016-2012	6.0 V8		Incl.Seal	CKP	235-1266	-
2016-2012	6.0 V8		Incl.Seal	CMP	235-1234	-
2011-2008	6.0 V8		Incl.O-Ring	CKP	235-1266	-
2011-2008	6.0 V8			CMP	235-1234	-
2007-2003	6.0 V8	GAS		CMP	235-1156	235-91156
2007-2003	6.0 V8			CMP	235-1156	-
2007-2003	6.0 V8	GAS		CKP	235-1057	-
2005-2003	6.0 V8	CNG		CMP	235-1156	235-91156
2005-2003	6.0 V8	CNG		CKP	235-1057	-
2002-2000	6.5 V8	DIESEL		CKP	235-1135	235-91135
2016	6.6 V8	DIESEL		CMP	235-1210	-
2016	6.6 V8	DIESEL		CKP	235-1209	-
2015-2012	6.6 V8			CMP	235-1210	-
2015-2012	6.6 V8			CKP	235-1209	-
2011-2006	6.6 V8	DIESEL		CMP	235-1210	-
2011-2006	6.6 V8	DIESEL		CKP	235-1209	-
Savana 3500						
2017	2.8 L4	DIESEL		CKP	235-1890	-
2017	2.8 L4	DIESEL		CMP	235-1883	-
2018	4.3 V6			CKP	235-1896	-
2017	4.8 V8	FLEX		CKP	235-1266	-
2017	4.8 V8	FLEX		CMP	235-1234	-
2016-2012	4.8 V8		Incl.Seal	CKP	235-1266	-
2016-2012	4.8 V8		Incl.Seal	CMP	235-1234	-
2011-2008	4.8 V8		Incl.O-Ring	CKP	235-1266	-
2011-2008	4.8 V8			CMP	235-1234	-
2007-2004	4.8 V8	GAS		CMP	235-1156	235-91156
2007-2004	4.8 V8			CMP	235-1156	-
2007-2004	4.8 V8	GAS		CKP	235-1057	-
2002-2001	5.7 V8	BI-FUEL		CMP	235-1082	235-91082
2002-2001	5.7 V8	BI-FUEL		CKP	235-1081	235-91081
2002-2000	5.7 V8	GAS		CMP	235-1082	235-91082
2002-2000	5.7 V8	GAS		CKP	235-1081	235-91081
2002-2000	5.7 V8		Location-Distributor	CMP	235-1082	-
2017	6.0 V8	FLEX		CKP	235-1266	-
2017	6.0 V8	FLEX		CMP	235-1234	-
2016-2012	6.0 V8		Incl.Seal	CKP	235-1266	-
2016-2012	6.0 V8		Incl.Seal	CMP	235-1234	-
2011-2008	6.0 V8		Incl.O-Ring	CKP	235-1266	-
2011-2008	6.0 V8			CMP	235-1234	-
2007-2003	6.0 V8	GAS		CMP	235-1156	235-91156
2007-2003	6.0 V8			CMP	235-1156	-
2007-2003	6.0 V8	GAS		CKP	235-1057	-
2005-2003	6.0 V8	CNG		CMP	235-1156	235-91156
2005-2003	6.0 V8	CNG		CKP	235-1057	-
2002-2000	6.5 V8	DIESEL		CKP	235-1135	235-91135

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
GMC (Cont'd.)						
Savana 3500 (Cont'd.)						
2016	6.6 V8	DIESEL		CMP	235-1210	-
2016	6.6 V8	DIESEL		CKP	235-1209	-
2015-2012	6.6 V8			CMP	235-1210	-
2015-2012	6.6 V8			CKP	235-1209	-
2011-2006	6.6 V8	DIESEL		CMP	235-1210	-
2011-2006	6.6 V8	DIESEL		CKP	235-1209	-
2000	7.4 V8	GAS		CMP	235-1082	235-91082
2000	7.4 V8	GAS		CKP	235-1081	235-91081
2000	7.4 V8		Location-Distributor	CMP	235-1082	-
2002-2001	8.1 V8	GAS		CKP	235-1157	235-91157
2002	8.1 V8			CMP	235-1547	-
2001	8.1 V8			CMP	235-1329	-
Savana 4500						
2016-2012	6.0 V8		Incl.Seal	CKP	235-1266	-
2016-2012	6.0 V8		Incl.Seal	CMP	235-1234	-
2011-2009	6.0 V8		Incl.O-Ring	CKP	235-1266	-
2011-2009	6.0 V8			CMP	235-1234	-
2016	6.6 V8	DIESEL		CMP	235-1210	-
2016	6.6 V8	DIESEL		CKP	235-1209	-
2015-2012	6.6 V8			CMP	235-1210	-
2015-2012	6.6 V8			CKP	235-1209	-
2011-2009	6.6 V8	DIESEL		CMP	235-1210	-
2011-2009	6.6 V8	DIESEL		CKP	235-1209	-
Sierra						
2010-2008	6.2 V8			CMP	235-1234	-
Sierra 1500						
2018-2017	4.3 V6			CKP	235-1896	-
2017	4.3 V6	FLEX		CMP	235-1881	-
2016-2014	4.3 V6			CMP	235-1881	-
2016-2014	4.3 V6			CKP	235-1877	-
2013-2012	4.3 V6		Incl.Seal	CMP	235-1234	-
2013-2007	4.3 V6		Incl.Bolt and Seal	CKP	235-1396	-
2011-2008	4.3 V6			CMP	235-1234	-
2007-2000	4.3 V6	GAS		CKP	235-1081	235-91081
2007	4.3 V6	GAS	Location-Distributor	CMP	235-1082	235-91082
2007	4.3 V6	GAS		CMP	235-1234	-
2006-2000	4.3 V6	GAS		CMP	235-1082	235-91082
2006-2000	4.3 V6		Location-Distributor	CMP	235-1082	-
2013-2012	4.8 V8		Incl.Seal	CKP	235-1266	-
2013-2012	4.8 V8		Incl.Seal	CMP	235-1234	-
2011-2008	4.8 V8		Incl.O-Ring	CKP	235-1266	-
2011-2007	4.8 V8			CMP	235-1234	-
2007	4.8 V8		Incl.Seal	CKP	235-1266	-
2006-2000	4.8 V8	GAS		CMP	235-1156	235-91156
2006-2000	4.8 V8			CMP	235-1156	-
2006-2000	4.8 V8	GAS		CKP	235-1057	-
2018-2017	5.3 V8			CKP	235-1896	-
2017-2014	5.3 V8			CMP	235-1881	-
2017	5.3 V8	ELECTRIC/GAS		CMP	235-1881	-
2017	5.3 V8	FLEX		CMP	235-1881	-
2016-2014	5.3 V8			CKP	235-1877	-
2013-2012	5.3 V8		Incl.Seal	CKP	235-1266	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
GMC (Cont'd.)						
Sierra 1500 (Cont'd.)						
2013-2012	5.3 V8		Incl.Seal	CMP	235-1234	-
2011-2008	5.3 V8		Incl.O-Ring	CKP	235-1266	-
2011-2007	5.3 V8			CMP	235-1234	-
2007	5.3 V8		Incl.Seal	CKP	235-1266	-
2006-2005	5.3 V8	ELECTRIC/GAS		CMP	235-1156	235-91156
2006-2005	5.3 V8	ELECTRIC/GAS		CKP	235-1057	-
2006-2002	5.3 V8	FLEX		CMP	235-1156	235-91156
2006-2002	5.3 V8	FLEX		CKP	235-1057	-
2006-2000	5.3 V8	GAS		CMP	235-1156	235-91156
2006-2000	5.3 V8			CMP	235-1156	-
2006-2000	5.3 V8	GAS		CKP	235-1057	-
2013-2012	6.0 V8		Incl.Seal	CKP	235-1266	-
2013-2012	6.0 V8		Incl.Seal	CMP	235-1234	-
2011-2008	6.0 V8		Incl.O-Ring	CKP	235-1266	-
2011-2008	6.0 V8			CMP	235-1234	-
2007-2001	6.0 V8			CKP	235-1057	-
2007	6.0 V8		Vin N	CMP	235-1156	235-91156
2007	6.0 V8		Incl.Seal	CKP	235-1266	-
2007	6.0 V8		Vin Y	CMP	235-1234	-
2006-2001	6.0 V8			CMP	235-1156	235-91156
2018-2017	6.2 V8			CKP	235-1896	-
2017-2014	6.2 V8			CMP	235-1881	-
2016-2014	6.2 V8			CKP	235-1877	-
2013-2012	6.2 V8		Incl.Seal	CKP	235-1266	-
2013-2012	6.2 V8		Incl.Seal	CMP	235-1234	-
2011-2007	6.2 V8			CMP	235-1234	-
2011	6.2 V8		Incl.O-Ring	CKP	235-1266	-
2010-2008	6.2 V8			CKP	235-1266	-
2007	6.2 V8		Incl.Seal	CKP	235-1266	-
Sierra 1500 Classic						
2007	4.3 V6		Location-Distributor	CMP	235-1082	235-91082
2007	4.3 V6			CKP	235-1081	235-91081
2007	4.8 V8		Incl.Seal	CMP	235-1156	235-91156
2007	4.8 V8			CMP	235-1156	-
2007	4.8 V8		Incl.Seal	CKP	235-1057	-
2007	5.3 V8		Incl.Seal	CMP	235-1156	235-91156
2007	5.3 V8			CMP	235-1156	-
2007	5.3 V8		Incl.Seal	CKP	235-1057	-
2007	6.0 V8		Incl.Seal	CMP	235-1156	235-91156
2007	6.0 V8		Incl.Seal	CKP	235-1057	-
Sierra 1500 HD						
2006-2005	6.0 V8	GAS		CMP	235-1156	235-91156
2006-2005	6.0 V8			CMP	235-1156	-
2006-2005	6.0 V8	GAS		CKP	235-1057	-
2003-2001	6.0 V8	GAS		CMP	235-1156	235-91156
2003-2001	6.0 V8			CMP	235-1156	-
2003-2001	6.0 V8	GAS		CKP	235-1057	-
Sierra 1500 HD Classic						
2007	6.0 V8		Incl.Seal	CMP	235-1156	235-91156
2007	6.0 V8			CMP	235-1156	-
2007	6.0 V8		Incl.Seal	CKP	235-1057	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
GMC (Cont'd.)						
Sierra 2500						
2000	5.3 V8	GAS		CMP	235-1156	235-91156
2000	5.3 V8			CMP	235-1156	-
2000	5.3 V8	GAS		CKP	235-1057	-
2004-2000	6.0 V8	GAS		CMP	235-1156	235-91156
2004-2000	6.0 V8			CMP	235-1156	-
2004-2000	6.0 V8	GAS		CKP	235-1057	-
2002	6.0 V8	BI-FUEL		CMP	235-1156	235-91156
2002	6.0 V8	CNG		CMP	235-1156	235-91156
2002	6.0 V8	BI-FUEL		CKP	235-1057	-
2002	6.0 V8	CNG		CKP	235-1057	-
Sierra 2500 HD						
2017	6.0 V8	FLEX		CKP	235-1266	-
2017	6.0 V8	FLEX		CMP	235-1234	-
2016-2012	6.0 V8		Incl.Seal	CKP	235-1266	-
2016-2012	6.0 V8		Incl.Seal	CMP	235-1234	-
2011-2007	6.0 V8		Incl.O-Ring	CKP	235-1266	-
2011-2007	6.0 V8			CMP	235-1234	-
2006-2001	6.0 V8	GAS		CMP	235-1156	235-91156
2006-2001	6.0 V8			CMP	235-1156	-
2006-2001	6.0 V8	GAS		CKP	235-1057	-
2005-2002	6.0 V8	CNG		CMP	235-1156	235-91156
2005-2002	6.0 V8	CNG		CKP	235-1057	-
2002	6.0 V8	BI-FUEL		CMP	235-1156	235-91156
2002	6.0 V8	BI-FUEL		CKP	235-1057	-
2018-2017	6.6 V8			CKP	235-1893	-
2017	6.6 V8	DIESEL		CMP	235-1882	-
2016	6.6 V8	DIESEL		CMP	235-1210	-
2016	6.6 V8	DIESEL		CKP	235-1209	-
2015-2012	6.6 V8			CMP	235-1210	-
2015-2012	6.6 V8			CKP	235-1209	-
2011-2006	6.6 V8	DIESEL		CMP	235-1210	-
2011-2006	6.6 V8	DIESEL		CKP	235-1209	-
2005-2004	6.6 V8			CMP	235-1621	-
2005-2004	6.6 V8			CKP	235-1614	-
2004-2001	6.6 V8			CMP	235-1576	-
2004-2001	6.6 V8			CKP	235-1562	-
2006-2004	8.1 V8			CMP	235-1234	-
2006-2001	8.1 V8	GAS		CKP	235-1157	235-91157
2003-2002	8.1 V8			CMP	235-1547	-
2001	8.1 V8			CMP	235-1329	-
Sierra 2500 HD Classic						
2007	6.0 V8		Incl.Seal	CMP	235-1156	235-91156
2007	6.0 V8			CMP	235-1156	-
2007	6.0 V8		Incl.Seal	CKP	235-1057	-
2007	6.6 V8			CMP	235-1210	-
2007	6.6 V8			CKP	235-1209	-
2007	8.1 V8			CKP	235-1157	235-91157
2007	8.1 V8		Incl.Seal	CMP	235-1234	-
Sierra 3500						
2006-2001	6.0 V8	GAS		CMP	235-1156	235-91156
2006-2001	6.0 V8			CMP	235-1156	-
2006-2001	6.0 V8	GAS		CKP	235-1057	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
GMC (Cont'd.)						
Sierra 3500 (Cont'd.)						
2005-2003	6.0 V8	CNG		CMP	235-1156	235-91156
2005-2003	6.0 V8	CNG		CKP	235-1057	-
2006	6.6 V8	DIESEL		CMP	235-1210	-
2006	6.6 V8	DIESEL		CKP	235-1209	-
2005-2004	6.6 V8			CMP	235-1621	-
2005-2004	6.6 V8			CKP	235-1614	-
2004-2001	6.6 V8			CMP	235-1576	-
2004-2001	6.6 V8			CKP	235-1562	-
2006-2004	8.1 V8			CMP	235-1234	-
2006-2001	8.1 V8	GAS		CKP	235-1157	235-91157
2003-2002	8.1 V8			CMP	235-1547	-
2001	8.1 V8			CMP	235-1329	-
Sierra 3500 Classic						
2007	6.0 V8		Incl.Seal	CMP	235-1156	235-91156
2007	6.0 V8			CMP	235-1156	-
2007	6.0 V8		Incl.Seal	CKP	235-1057	-
2007	6.6 V8			CMP	235-1210	-
2007	6.6 V8			CKP	235-1209	-
2007	8.1 V8			CKP	235-1157	235-91157
2007	8.1 V8		Incl.Seal	CMP	235-1234	-
Sierra 3500 HD						
2017	6.0 V8			CKP	235-1266	-
2017	6.0 V8	FLEX		CKP	235-1266	-
2017	6.0 V8			CMP	235-1234	-
2017	6.0 V8	FLEX		CMP	235-1234	-
2016-2012	6.0 V8		Incl.Seal	CKP	235-1266	-
2016-2012	6.0 V8		Incl.Seal	CMP	235-1234	-
2011-2007	6.0 V8		Incl.O-Ring	CKP	235-1266	-
2011-2007	6.0 V8			CMP	235-1234	-
2018-2017	6.6 V8			CKP	235-1893	-
2017	6.6 V8	DIESEL		CMP	235-1882	-
2016	6.6 V8	DIESEL		CMP	235-1210	-
2016	6.6 V8	DIESEL		CKP	235-1209	-
2015-2012	6.6 V8			CMP	235-1210	-
2015-2012	6.6 V8			CKP	235-1209	-
2011-2007	6.6 V8	DIESEL		CMP	235-1210	-
2011-2007	6.6 V8	DIESEL		CKP	235-1209	-
Sonoma						
2003-2000	2.2 L4			CMP	235-1076	-
2003	2.2 L4	GAS		CKP	235-1080	235-91080
2003	2.2 L4	GAS		CMP	235-1076	235-91076
2002-2000	2.2 L4	FLEX		CKP	235-1080	235-91080
2002-2000	2.2 L4	FLEX		CMP	235-1076	235-91076
2000	2.2 L4	GAS		CKP	235-1080	235-91080
2000	2.2 L4	GAS		CMP	235-1076	235-91076
2004-2000	4.3 V6	GAS		CMP	235-1082	235-91082
2004-2000	4.3 V6	GAS		CKP	235-1081	235-91081
2004-2000	4.3 V6		Location-Distributor	CMP	235-1082	-
Terrain						
2018	1.6 L4			CMP	235-1901	-
2018	1.6 L4			CKP	235-1900	-
2017-2012	2.4 L4			CKP	235-1212	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
GMC (Cont'd.)						
Terrain (Cont'd.)						
2017	2.4 L4	FLEX		CKP	235-1212	-
2017	2.4 L4			CMP	235-1211	-
2017	2.4 L4	FLEX		CMP	235-1211	-
2016-2012	2.4 L4		Incl.Bolt and Seal	CMP	235-1211	-
2011-2010	2.4 L4	GAS		CKP	235-1212	-
2011-2010	2.4 L4	GAS		CMP	235-1211	-
2012-2010	3.0 V6		Incl.Seal	CKP	235-1375	-
2012-2010	3.0 V6			CMP	235-1187	-
2017-2013	3.6 V6			CMP	235-1187	-
2017	3.6 V6			CKP	235-1375	-
2017	3.6 V6	FLEX		CKP	235-1375	-
2017	3.6 V6	FLEX		CMP	235-1187	-
2016-2013	3.6 V6		Incl.Seal	CKP	235-1375	-
Yukon						
2009-2007	4.8 V8		Incl.O-Ring	CKP	235-1266	-
2009-2007	4.8 V8			CMP	235-1234	-
2006-2000	4.8 V8	GAS		CMP	235-1156	235-91156
2006-2000	4.8 V8			CMP	235-1156	-
2006-2000	4.8 V8	GAS		CKP	235-1057	-
2018-2017	5.3 V8			CKP	235-1896	-
2017	5.3 V8	FLEX		CMP	235-1881	-
2016-2015	5.3 V8			CMP	235-1881	-
2016-2015	5.3 V8			CKP	235-1877	-
2014-2012	5.3 V8		Incl.Seal	CKP	235-1266	-
2014-2012	5.3 V8		Incl.Seal	CMP	235-1234	-
2011-2007	5.3 V8		Incl.O-Ring	CKP	235-1266	-
2011-2007	5.3 V8			CMP	235-1234	-
2006-2002	5.3 V8	FLEX		CMP	235-1156	235-91156
2006-2002	5.3 V8	FLEX		CKP	235-1057	-
2006-2001	5.3 V8	GAS		CMP	235-1156	235-91156
2006-2001	5.3 V8			CMP	235-1156	-
2006-2000	5.3 V8	GAS		CKP	235-1057	-
2000	5.3 V8			CMP	235-1057	-
2000	5.7 V8	GAS		CMP	235-1082	235-91082
2000	5.7 V8	GAS		CKP	235-1081	235-91081
2000	5.7 V8		Location-Distributor	CMP	235-1082	-
2013-2012	6.0 V8		Incl.Seal	CKP	235-1266	-
2013-2012	6.0 V8		Incl.Seal	CMP	235-1234	-
2011-2008	6.0 V8		Incl.O-Ring	CKP	235-1266	-
2011-2008	6.0 V8			CMP	235-1234	-
2006-2001	6.0 V8	GAS		CMP	235-1156	235-91156
2006-2001	6.0 V8			CMP	235-1156	-
2006-2001	6.0 V8	GAS		CKP	235-1057	-
2018-2017	6.2 V8			CKP	235-1896	-
2017	6.2 V8	FLEX		CMP	235-1881	-
2016-2015	6.2 V8			CMP	235-1881	-
2016-2015	6.2 V8			CKP	235-1877	-
2014-2012	6.2 V8		Incl.Seal	CKP	235-1266	-
2014-2012	6.2 V8		Incl.Seal	CMP	235-1234	-
2011-2007	6.2 V8		Incl.O-Ring	CKP	235-1266	-
2011-2007	6.2 V8			CMP	235-1234	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
GMC (Cont'd.)						
Yukon XL						
2018-2017	5.3 V8			CKP	235-1896	-
2017	5.3 V8	FLEX		CMP	235-1881	-
2016-2015	5.3 V8			CMP	235-1881	-
2016-2015	5.3 V8			CKP	235-1877	-
2018-2017	6.2 V8			CKP	235-1896	-
2017	6.2 V8	FLEX		CMP	235-1881	-
2016-2015	6.2 V8			CMP	235-1881	-
2016-2015	6.2 V8			CKP	235-1877	-
Yukon XL 1500						
2014-2012	5.3 V8		Incl.Seal	CKP	235-1266	-
2014-2012	5.3 V8		Incl.Seal	CMP	235-1234	-
2011-2007	5.3 V8		Incl.O-Ring	CKP	235-1266	-
2011-2007	5.3 V8			CMP	235-1234	-
2006-2002	5.3 V8	FLEX		CMP	235-1156	235-91156
2006-2002	5.3 V8	FLEX		CKP	235-1057	-
2006-2000	5.3 V8			CMP	235-1156	-
2005-2000	5.3 V8	GAS		CMP	235-1156	235-91156
2005-2000	5.3 V8	GAS		CKP	235-1057	-
2009-2007	6.0 V8		Incl.O-Ring	CKP	235-1266	-
2009-2007	6.0 V8			CMP	235-1234	-
2006-2001	6.0 V8	GAS		CMP	235-1156	235-91156
2006-2001	6.0 V8			CMP	235-1156	-
2006-2001	6.0 V8	GAS		CKP	235-1057	-
2014-2012	6.2 V8		Incl.Seal	CKP	235-1266	-
2014-2012	6.2 V8		Incl.Seal	CMP	235-1234	-
2011-2007	6.2 V8		Incl.O-Ring	CKP	235-1266	-
2011-2007	6.2 V8			CMP	235-1234	-
Yukon XL 2500						
2013-2012	6.0 V8		Incl.Seal	CKP	235-1266	-
2013-2012	6.0 V8		Incl.Seal	CMP	235-1234	-
2011-2007	6.0 V8		Incl.O-Ring	CKP	235-1266	-
2011-2007	6.0 V8			CMP	235-1234	-
2006-2000	6.0 V8	GAS		CMP	235-1156	235-91156
2006-2000	6.0 V8			CMP	235-1156	-
2006-2000	6.0 V8	GAS		CKP	235-1057	-
2006-2004	8.1 V8			CMP	235-1234	-
2006-2001	8.1 V8	GAS		CKP	235-1157	235-91157
2003-2002	8.1 V8			CMP	235-1547	-
2001	8.1 V8			CMP	235-1329	-
HONDA						
Accord						
2015-2014	2.0 L4			CMP	235-1775	-
2015-2014	2.0 L4			CKP	235-1671	-
2015-2014	2.0 L4		All Required	CMP	235-1373	-
2002-2000	2.3 L4			CKP	235-1224	-
2017-2013	2.4 L4			CMP	235-1775	-
2017-2013	2.4 L4			CKP	235-1671	-
2012-2008	2.4 L4			CMP	235-1401	-
2012-2008	2.4 L4			CKP	235-1186	-
2007-2004	2.4 L4		Intake	CMP	235-1271	-
2007-2004	2.4 L4		Exhaust	CMP	235-1269	-
2007-2003	2.4 L4			CKP	235-1261	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
HONDA (Cont'd.)						
Accord (Cont'd.)						
2003	2.4 L4			CMP	235-1271	-
2003	2.4 L4			CMP	235-1269	-
2007-2003	3.0 V6			CKP	235-1394	-
2007-2003	3.0 V6			CMP	235-1344	-
2002-2000	3.0 V6			CMP	235-1304	-
2002-2000	3.0 V6			CKP	235-1235	-
2017-2008	3.5 V6			CMP	235-1481	-
2017-2008	3.5 V6			CKP	235-1186	-
Accord Crosstour						
2011-2010	3.5 V6			CMP	235-1481	-
2011-2010	3.5 V6			CKP	235-1186	-
Civic						
2011-2003	1.3 L4			CKP	235-1338	-
2011-2003	1.3 L4			CMP	235-1269	-
2015-2012	1.5 L4			CKP	235-1716	-
2015-2012	1.5 L4			CMP	235-1549	-
2000	1.6 L4	GAS		CKP	235-1148	-
2000	1.6 L4	GAS		CKP	235-1146	-
2005-2001	1.7 L4			CMP	235-1270	-
2005-2001	1.7 L4			CKP	235-1229	-
2015-2012	1.8 L4			CKP	235-1671	-
2015-2006	1.8 L4			CMP	235-1373	-
2011-2006	1.8 L4			CKP	235-1261	-
2011-2006	2.0 L4		Intake	CMP	235-1271	-
2011-2006	2.0 L4		Exhaust	CMP	235-1269	-
2011-2002	2.0 L4			CKP	235-1338	-
2005-2002	2.0 L4			CMP	235-1269	-
2015-2012	2.4 L4			CMP	235-1401	-
2015-2012	2.4 L4			CKP	235-1186	-
Crosstour						
2015-2012	2.4 L4			CMP	235-1401	-
2015-2012	2.4 L4			CKP	235-1186	-
2015-2012	3.5 V6			CMP	235-1481	-
2015-2012	3.5 V6			CKP	235-1186	-
CR-V						
2001-2000	2.0 L4	GAS		CKP	235-1148	-
2018-2015	2.4 L4			CMP	235-1775	-
2018-2015	2.4 L4			CKP	235-1671	-
2014-2010	2.4 L4			CMP	235-1401	-
2014-2010	2.4 L4			CKP	235-1186	-
2009-2007	2.4 L4		Intake	CMP	235-1271	-
2009-2007	2.4 L4		Exhaust	CMP	235-1269	-
2009-2002	2.4 L4			CKP	235-1338	-
2006-2002	2.4 L4			CMP	235-1269	-
CR-Z						
2016-2011	1.5 L4			CKP	235-1716	-
2016-2011	1.5 L4			CMP	235-1549	-
Element						
2011-2003	2.4 L4		Intake	CMP	235-1271	-
2011-2003	2.4 L4		Exhaust	CMP	235-1269	-
2011-2003	2.4 L4			CKP	235-1261	-
Fit						
2018-2015	1.5 L4			CMP	235-1775	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
HONDA (Cont'd.)						
Fit (Cont'd.)						
2018-2015	1.5 L4			CKP	235-1716	-
2013-2009	1.5 L4			CKP	235-1716	-
2013-2009	1.5 L4			CMP	235-1549	-
2008-2007	1.5 L4			CMP	235-1269	-
2008-2007	1.5 L4			CKP	235-1261	-
HR-V						
2018-2016	1.8 L4			CKP	235-1671	-
2018-2016	1.8 L4			CMP	235-1373	-
Insight						
2006-2000	1.0 L3			CKP	235-1857	-
2006-2000	1.0 L3			CMP	235-1772	-
2014-2010	1.3 L4			CKP	235-1716	-
2014-2010	1.3 L4			CMP	235-1549	-
Odyssey						
2018-2008	3.5 V6			CMP	235-1481	-
2017-2008	3.5 V6			CKP	235-1186	-
2010-2005	3.5 V6			CKP	235-1394	-
2010-2005	3.5 V6			CMP	235-1344	-
2004-2000	3.5 V6			CMP	235-1304	-
2004-2000	3.5 V6			CKP	235-1197	-
Passport						
2002	3.2 V6			CKP	235-1457	-
2001-2000	3.2 V6			CKP	235-1609	-
2001-2000	3.2 V6			CMP	235-1324	-
Pilot						
2018-2009	3.5 V6			CMP	235-1481	-
2015-2009	3.5 V6			CKP	235-1186	-
2008-2005	3.5 V6			CKP	235-1394	-
2008-2005	3.5 V6			CMP	235-1344	-
2004-2003	3.5 V6			CMP	235-1304	-
2004-2003	3.5 V6			CKP	235-1197	-
Prelude						
2001-2000	2.2 L4			CKP	235-1224	-
Ridgeline						
2018-2017	3.5 V6			CMP	235-1481	-
2014-2009	3.5 V6			CMP	235-1481	-
2014-2009	3.5 V6			CKP	235-1186	-
2008-2006	3.5 V6			CKP	235-1394	-
2008-2006	3.5 V6			CMP	235-1344	-
S2000						
2003-2000	2.0 L4			CMP	235-1772	-
2009-2006	2.2 L4			CMP	235-1717	-
2005-2004	2.2 L4			CMP	235-1772	-
HUMMER						
H2						
2007-2003	6.0 V8	GAS		CMP	235-1156	235-91156
2007-2003	6.0 V8			CMP	235-1156	-
2007-2003	6.0 V8	GAS		CKP	235-1057	-
2009-2008	6.2 V8			CKP	235-1266	-
2009-2008	6.2 V8			CMP	235-1234	-
H3						
2006	3.5 L5		Intake	CMP	235-1333	-
2006	3.5 L5	GAS	Exhaust	CMP	235-1207	-
2006	3.5 L5			CKP	235-1106	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
HUMMER (Cont'd.)						
H3 (Cont'd.)						
2010-2008	3.7 L5			CKP	235-1198	-
2010	3.7 L5		Incl.O-Ring	CMP	235-1190	-
2009-2008	3.7 L5			CMP	235-1190	-
2007	3.7 L5		Intake	CMP	235-1333	-
2007	3.7 L5			CKP	235-1106	-
2007	3.7 L5		Exhaust	CMP	235-1105	-
2010-2008	5.3 V8			CKP	235-1266	-
2010-2008	5.3 V8			CMP	235-1234	-
H3T						
2010-2009	3.7 L5			CKP	235-1198	-
2010-2009	3.7 L5		Incl.O-Ring	CMP	235-1190	-
2010-2009	5.3 V8			CKP	235-1266	-
2010-2009	5.3 V8			CMP	235-1234	-
HYUNDAI						
Accent						
2002-2000	1.5 L4		TDC Sensor	CMP	235-1191	-
2002-2000	1.5 L4	GAS		CKP	235-1181	-
2017-2012	1.6 L4			CMP	235-1577	-
2017-2012	1.6 L4			CKP	235-1456	-
2011-2007	1.6 L4			CMP	235-1382	-
2011-2007	1.6 L4			CKP	235-1093	-
2006-2001	1.6 L4	GAS		CKP	235-1181	-
2006	1.6 L4			CMP	235-1191	-
2005-2001	1.6 L4		TDC Sensor	CMP	235-1191	-
Azera						
2017-2012	3.3 V6			CMP	235-2093	-
2014-2013	3.3 V6			CMP	235-1281	-
2012	3.3 V6		Left	CMP	235-1281	-
2011-2007	3.3 V6			CKP	235-1353	-
2011-2007	3.3 V6			CMP	235-1281	-
2011-2006	3.8 V6			CKP	235-1353	-
2011-2006	3.8 V6			CMP	235-1281	-
Elantra						
2017	1.4 L4		Left	CMP	235-1577	-
2017	1.4 L4		Right	CMP	235-1502	-
2016-2011	1.8 L4			CKP	235-1456	-
2016-2011	1.8 L4			CMP	235-1273	-
2017-2014	2.0 L4			CKP	235-1456	-
2016-2014	2.0 L4			CMP	235-1273	-
2012-2007	2.0 L4			CMP	235-1273	-
2012-2001	2.0 L4			CKP	235-1264	-
2006-2004	2.0 L4		TDC	CMP	235-1273	-
2003-2001	2.0 L4			CMP	235-1311	-
2000	2.0 L4		TDC Sensor	CMP	235-1410	-
2000	2.0 L4			CKP	235-1216	-
Elantra Coupe						
2013	1.8 L4			CKP	235-1456	-
2013	1.8 L4			CMP	235-1273	-
2014	2.0 L4			CKP	235-1456	-
2014	2.0 L4			CMP	235-1273	-
Elantra GT						
2013	1.8 L4			CKP	235-1456	-
2013	1.8 L4			CMP	235-1273	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
HYUNDAI (Cont'd.)						
Elantra GT (Cont'd.)						
2017-2014	2.0 L4			CKP	235-1456	-
2017-2014	2.0 L4			CMP	235-1273	-
Entourage						
2008-2007	3.8 V6			CKP	235-1353	-
2008-2007	3.8 V6			CMP	235-1281	-
Equus						
2011	4.6 V8			CKP	235-1690	-
2011	4.6 V8			CMP	235-1502	-
2016-2012	5.0 V8			CKP	235-1690	-
2016-2012	5.0 V8			CMP	235-1502	-
Genesis						
2016-2012	3.8 V6			CMP	235-2093	-
2016-2009	3.8 V6			CKP	235-1353	-
2014-2013	3.8 V6			CMP	235-1281	-
2012	3.8 V6		Left	CMP	235-1281	-
2011-2009	3.8 V6			CMP	235-1281	-
2012-2009	4.6 V8			CKP	235-1690	-
2012-2009	4.6 V8			CMP	235-1502	-
2016-2012	5.0 V8			CKP	235-1690	-
2016-2012	5.0 V8			CMP	235-1502	-
Genesis Coupe						
2014-2010	2.0 L4			CMP	235-1245	-
2016-2013	3.8 V6			CMP	235-2093	-
2016-2010	3.8 V6			CKP	235-1353	-
2016-2010	3.8 V6			CMP	235-1281	-
Santa Fe						
2012-2010	2.4 L4			CMP	235-1245	-
2012-2010	2.4 L4			CKP	235-1160	-
2004-2003	2.4 L4	GAS		CMP	235-1051	-
2004-2001	2.4 L4			CKP	235-1331	-
2002	2.4 L4		TDC	CMP	235-1256	-
2001	2.4 L4	GAS		CMP	235-1051	-
2009-2007	2.7 V6			CMP	235-1463	-
2009-2007	2.7 V6			CMP	235-1462	-
2009-2007	2.7 V6			CKP	235-1429	-
2006-2001	2.7 V6		TDC	CMP	235-1256	-
2006-2001	2.7 V6	GAS		CKP	235-1147	-
2016-2013	3.3 V6			CMP	235-2093	-
2009-2007	3.3 V6			CKP	235-1353	-
2009-2007	3.3 V6			CMP	235-1281	-
2012-2010	3.5 V6			CKP	235-1353	-
2012-2010	3.5 V6			CMP	235-1281	-
2006-2003	3.5 V6			CKP	235-1385	-
2006-2003	3.5 V6			CMP	235-1035	-
Santa Fe Sport						
2016-2013	2.0 L4			CMP	235-1245	-
2016-2013	2.0 L4			CKP	235-1160	-
2016-2013	2.4 L4			CMP	235-1245	-
2016-2013	2.4 L4			CKP	235-1160	-
Sonata						
2017-2015	1.6 L4			CMP	235-1577	-
2014-2011	2.0 L4			CMP	235-1245	-
2014-2011	2.0 L4			CKP	235-1160	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
HYUNDAI (Cont'd.)						
Sonata (Cont'd.)						
2015-2008	2.4 L4			CMP	235-1245	-
2014-2011	2.4 L4	ELECTRIC/GAS		CKP	235-1160	-
2014-2009	2.4 L4			CKP	235-1160	-
2008-2006	2.4 L4	GAS		CKP	235-1160	-
2006	2.4 L4			CMP	235-1245	-
2005-2000	2.4 L4			CKP	235-1257	-
2005	2.4 L4		TDC	CMP	235-1256	-
2004-2000	2.4 L4	GAS		CMP	235-1051	-
2001-2000	2.5 V6		TDC	CMP	235-1256	-
2001-2000	2.5 V6	GAS		CKP	235-1147	-
2005-2002	2.7 V6		TDC	CMP	235-1256	-
2005-2002	2.7 V6	GAS		CKP	235-1147	-
2010-2006	3.3 V6			CKP	235-1353	-
2010-2006	3.3 V6			CMP	235-1281	-
Tiburon						
2008-2007	2.0 L4			CMP	235-1273	-
2008-2003	2.0 L4			CKP	235-1264	-
2006-2004	2.0 L4		TDC	CMP	235-1273	-
2003	2.0 L4			CMP	235-1311	-
2001-2000	2.0 L4		TDC Sensor	CMP	235-1410	-
2001-2000	2.0 L4			CKP	235-1216	-
2008-2007	2.7 V6			CMP	235-1256	-
2008-2003	2.7 V6	GAS		CKP	235-1147	-
2006-2003	2.7 V6		TDC	CMP	235-1256	-
Tucson						
2017-2016	1.6 L4			CMP	235-1577	-
2017-2014	2.0 L4			CKP	235-1456	-
2017-2014	2.0 L4			CMP	235-1273	-
2013-2011	2.0 L4			CMP	235-1245	-
2013-2011	2.0 L4			CKP	235-1160	-
2009-2005	2.0 L4			CMP	235-1273	-
2009-2005	2.0 L4			CKP	235-1264	-
2015-2010	2.4 L4			CMP	235-1245	-
2015-2010	2.4 L4			CKP	235-1160	-
2009-2005	2.7 V6			CMP	235-1256	-
2009-2005	2.7 V6	GAS		CKP	235-1147	-
Veloster						
2017-2012	1.6 L4			CMP	235-1577	-
2017-2012	1.6 L4			CKP	235-1456	-
Veracruz						
2012-2007	3.8 V6			CKP	235-1353	-
2012-2007	3.8 V6			CMP	235-1281	-
XG300						
2001	3.0 V6			CMP	235-1330	-
2001	3.0 V6			CKP	235-1265	-
XG350						
2005-2002	3.5 V6			CMP	235-1330	-
2005-2002	3.5 V6			CKP	235-1265	-
INFINITI						
EX35						
2012-2008	3.5 V6			CKP	235-1386	-
2012-2008	3.5 V6			CMP	235-1188	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
INFINITI (Cont'd.)						
EX37						
2013	3.7 V6			CMP	235-1563	-
2013	3.7 V6			CKP	235-1386	-
FX35						
2012-2009	3.5 V6			CKP	235-1386	-
2012-2009	3.5 V6			CMP	235-1188	-
2008-2003	3.5 V6	GAS	Right	CMP	235-1152	-
2008-2003	3.5 V6	GAS	Right	CKP	235-1151	-
2008-2003	3.5 V6	GAS	Left	CMP	235-1150	-
FX37						
2013	3.7 V6			CMP	235-1563	-
2013	3.7 V6			CKP	235-1386	-
FX45						
2008-2007	4.5 V8	GAS		CMP	235-1085	-
2008	4.5 V8	GAS		CKP	235-1085	-
2007	4.5 V8			CKP	235-1085	-
2006-2004	4.5 V8			CMP	235-1150	-
2006	4.5 V8		From 11/2005	CKP	235-1085	-
2006	4.5 V8	GAS		CKP	235-1085	-
2006	4.5 V8	GAS		CMP	235-1085	-
2005	4.5 V8	GAS		CKP	235-1085	-
2005	4.5 V8	GAS		CMP	235-1085	-
2004	4.5 V8	GAS		CKP	235-1085	-
2004	4.5 V8	GAS		CMP	235-1085	-
2003	4.5 V8	GAS		CKP	235-1085	-
2003	4.5 V8	GAS		CMP	235-1085	-
FX50						
2013-2009	5.0 V8			CMP	235-1710	-
G20						
2002-2000	2.0 L4			CKP	235-1423	-
G25						
2012-2011	2.5 V6			CMP	235-1188	-
G35						
2008-2007	3.5 V6			CKP	235-1386	-
2008-2007	3.5 V6			CMP	235-1188	-
2007-2003	3.5 V6	GAS	Right	CMP	235-1152	-
2007-2003	3.5 V6	GAS	Right	CKP	235-1151	-
2007-2003	3.5 V6	GAS	Left	CMP	235-1150	-
G37						
2013-2008	3.7 V6			CMP	235-1563	-
2013-2008	3.7 V6			CKP	235-1386	-
I30						
2001-2000	3.0 V6	GAS	Left side of block	CKP	235-1185	-
2001-2000	3.0 V6	GAS	Right side of block	CKP	235-1143	-
2001-2000	3.0 V6	GAS		CMP	235-1125	-
I35						
2004-2002	3.5 V6	GAS	Right	CMP	235-1152	-
2004-2002	3.5 V6	GAS	Right	CKP	235-1151	-
2004-2002	3.5 V6	GAS	Left	CMP	235-1150	-
JX35						
2013	3.5 V6			CKP	235-1386	-
2013	3.5 V6			CMP	235-1188	-
M35						
2010-2009	3.5 V6			CKP	235-1386	-
2010-2009	3.5 V6			CMP	235-1188	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
INFINITI (Cont'd.)						
M35 (Cont'd.)						
2008-2006	3.5 V6	GAS	Right	CMP	235-1152	-
2008-2006	3.5 V6	GAS	Right	CKP	235-1151	-
2008-2006	3.5 V6	GAS	Left	CMP	235-1150	-
M35h						
2013-2012	3.5 V6			CKP	235-1386	-
2013-2012	3.5 V6			CMP	235-1188	-
M37						
2013-2011	3.7 V6			CMP	235-1563	-
2013-2011	3.7 V6			CKP	235-1386	-
M45						
2010	4.5 V8	GAS		CKP	235-1085	-
2010	4.5 V8	GAS		CMP	235-1085	-
2009	4.5 V8	GAS		CKP	235-1085	-
2009	4.5 V8	GAS		CMP	235-1085	-
2008	4.5 V8	GAS		CKP	235-1085	-
2008	4.5 V8	GAS		CMP	235-1085	-
2007	4.5 V8	GAS		CKP	235-1085	-
2007	4.5 V8	GAS		CMP	235-1085	-
2006	4.5 V8	GAS		CKP	235-1085	-
2006	4.5 V8	GAS		CMP	235-1085	-
2004	4.5 V8	GAS		CKP	235-1085	-
2004	4.5 V8	GAS		CMP	235-1085	-
2003	4.5 V8	GAS		CKP	235-1085	-
2003	4.5 V8	GAS		CMP	235-1085	-
M56						
2013-2011	5.6 V8			CMP	235-1710	-
Q40						
2015	3.7 V6			CMP	235-1563	-
2015	3.7 V6			CKP	235-1386	-
Q45						
2001-2000	4.1 V8			CMP	235-1722	-
2001-2000	4.1 V8			CKP	235-1423	-
2006	4.5 V8	GAS		CKP	235-1085	-
2006	4.5 V8	GAS		CMP	235-1085	-
2005	4.5 V8	GAS		CKP	235-1085	-
2005	4.5 V8	GAS		CMP	235-1085	-
2004	4.5 V8	GAS		CKP	235-1085	-
2004	4.5 V8	GAS		CMP	235-1085	-
2003	4.5 V8	GAS		CKP	235-1085	-
2003	4.5 V8	GAS		CMP	235-1085	-
2002	4.5 V8	GAS		CKP	235-1085	-
2002	4.5 V8	GAS		CMP	235-1085	-
Q50						
2018-2016	2.0 L4			CMP	235-2052	-
2018-2016	3.0 V6			CKP	235-1386	-
2018-2016	3.0 V6			CMP	235-1188	-
2018	3.5 V6	ELECTRIC/GAS		CKP	235-1386	-
2018	3.5 V6	ELECTRIC/GAS		CMP	235-1188	-
2017-2014	3.5 V6			CKP	235-1386	-
2017-2014	3.5 V6			CMP	235-1188	-
2015-2014	3.7 V6			CMP	235-1563	-
2015-2014	3.7 V6			CKP	235-1386	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
INFINITI (Cont'd.)						
Q60						
2018-2017	2.0 L4			CMP	235-2052	-
2018-2017	3.0 V6			CKP	235-1386	-
2018-2017	3.0 V6			CMP	235-1188	-
2015-2014	3.7 V6			CMP	235-1563	-
2015-2014	3.7 V6			CKP	235-1386	-
Q70						
2018	3.5 V6	ELECTRIC/GAS		CKP	235-1386	-
2018	3.5 V6	ELECTRIC/GAS		CMP	235-1188	-
2017-2014	3.5 V6			CKP	235-1386	-
2017-2014	3.5 V6			CMP	235-1188	-
2018-2014	3.7 V6			CMP	235-1563	-
2018-2014	3.7 V6			CKP	235-1386	-
2018-2014	5.6 V8			CMP	235-1710	-
Q70L						
2018-2015	3.7 V6			CMP	235-1563	-
2018-2015	3.7 V6			CKP	235-1386	-
2018-2015	5.6 V8			CMP	235-1710	-
QX4						
2000	3.3 V6	GAS		CKP	235-1142	-
2003-2001	3.5 V6		Location-Oil Pan	CKP	235-1356	-
2003-2001	3.5 V6		Left	CMP	235-1342	-
2003-2001	3.5 V6	GAS	Right	CMP	235-1149	-
2003-2001	3.5 V6	GAS		CKP	235-1143	-
QX30						
2018-2017	2.0 L4			CMP	235-2052	-
QX50						
2017-2014	3.7 V6			CMP	235-1563	-
2017-2014	3.7 V6			CKP	235-1386	-
QX56						
2013-2011	5.6 V8			CMP	235-1710	-
2010-2008	5.6 V8	GAS	Left	CKP	235-1150	-
2010-2005	5.6 V8	GAS		CMP	235-1085	-
2010-2004	5.6 V8	GAS		CKP	235-1150	-
2004	5.6 V8			CMP	235-1085	-
QX60						
2018-2014	3.5 V6			CKP	235-1386	-
2018-2014	3.5 V6			CMP	235-1188	-
QX70						
2017-2014	3.7 V6			CMP	235-1563	-
2017-2014	3.7 V6			CKP	235-1386	-
2014	5.0 V8			CMP	235-1710	-
QX80						
2018-2014	5.6 V8			CMP	235-1710	-
ISUZU						
Amigo						
2000	2.2 L4			CMP	235-1227	-
2000	2.2 L4	GAS		CKP	235-1139	-
2000	3.2 V6			CKP	235-1609	-
2000	3.2 V6			CMP	235-1324	-
Ascender						
2008	4.2 L6			CMP	235-1190	-
2007-2003	4.2 L6	GAS		CKP	235-1078	235-91078
2007	4.2 L6			CMP	235-1105	-
2006-2003	4.2 L6	GAS		CMP	235-1207	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
ISUZU (Cont'd.)						
Ascender (Cont'd.)						
2006-2003	5.3 V8	GAS		CMP	235-1156	235-91156
2006-2003	5.3 V8			CMP	235-1156	-
2006-2003	5.3 V8	GAS		CKP	235-1057	-
Axiom						
2004-2002	3.5 V6			CKP	235-1457	-
2004	3.5 V6			CMP	235-1619	-
Hombre						
2000	2.2 L4	GAS		CKP	235-1080	235-91080
2000	2.2 L4	GAS		CMP	-	235-91076
2000	2.2 L4			CMP	235-1076	-
2000	4.3 V6	GAS		CMP	235-1082	235-91082
2000	4.3 V6	GAS		CKP	235-1081	235-91081
2000	4.3 V6			CMP	235-1082	-
I-280						
2006	2.8 L4	GAS		CMP	235-1207	-
2006	2.8 L4			CKP	235-1106	-
I-290						
2008	2.9 L4			CKP	235-1198	-
2008	2.9 L4			CMP	235-1190	-
2007	2.9 L4			CKP	235-1106	-
2007	2.9 L4			CMP	235-1105	-
I-350						
2006	3.5 L5		Intake	CMP	235-1333	-
2006	3.5 L5	GAS	Exhaust	CMP	235-1207	-
2006	3.5 L5			CKP	235-1106	-
I-370						
2008	3.7 L5			CKP	235-1198	-
2008	3.7 L5			CMP	235-1190	-
2007	3.7 L5		Intake	CMP	235-1333	-
2007	3.7 L5			CKP	235-1106	-
2007	3.7 L5		Exhaust	CMP	235-1105	-
Rodeo						
2003-2000	2.2 L4			CMP	235-1227	-
2003-2000	2.2 L4	GAS		CKP	235-1139	-
2004-2002	3.2 V6			CKP	235-1457	-
2004-2000	3.2 V6			CMP	235-1324	-
2001-2000	3.2 V6			CKP	235-1609	-
2004	3.5 V6			CMP	235-1619	-
2004	3.5 V6			CKP	235-1457	-
Rodeo Sport						
2003-2001	2.2 L4			CMP	235-1227	-
2003-2001	2.2 L4	GAS		CKP	235-1139	-
2003-2002	3.2 V6			CKP	235-1457	-
2001	3.2 V6			CKP	235-1609	-
2001	3.2 V6			CMP	235-1324	-
Trooper						
2002	3.5 V6			CKP	235-1457	-
2001-2000	3.5 V6			CKP	235-1609	-
2001-2000	3.5 V6			CMP	235-1324	-
VehiCROSS						
2001-2000	3.5 V6			CKP	235-1609	-
2001-2000	3.5 V6			CMP	235-1324	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
JAGUAR						
F-Pace						
2017	3.0 V6			CMP	235-1743	-
F-Type						
2017-2014	3.0 V6			CMP	235-1743	-
2017-2014	5.0 V8			CMP	235-1743	-
S-Type						
2008-2006	3.0 V6			CMP	235-1624	-
2008-2000	3.0 V6			CKP	235-1241	-
2005	3.0 V6		From Chassis/VIN N52048	CMP	235-1624	-
2005	3.0 V6		To Chassis/VIN N52047	CMP	235-1624	-
2004	3.0 V6			CMP	235-1624	-
2003	3.0 V6		From Chassis/VIN M62936	CMP	235-1624	-
2003	3.0 V6		To Chassis/VIN M62935	CMP	235-1624	-
2002	3.0 V6			CMP	235-1002	-
2001	3.0 V6		From Chassis/VIN L86902	CMP	235-1002	-
2000	3.0 V6			CMP	235-1002	-
2002-2000	4.0 V8			CMP	235-1841	-
2002-2000	4.0 V8			CMP	235-1644	-
2002-2000	4.0 V8			CKP	235-1597	-
2008-2003	4.2 V8			CMP	235-1841	-
2008-2003	4.2 V8			CKP	235-1597	-
Super V8						
2009-2005	4.2 V8			CMP	235-1841	-
2009-2005	4.2 V8			CKP	235-1597	-
Vanden Plas						
2003-2000	4.0 V8			CMP	235-1841	-
2003-2000	4.0 V8			CMP	235-1644	-
2003-2000	4.0 V8			CKP	235-1597	-
2009-2004	4.2 V8			CMP	235-1841	-
2009-2004	4.2 V8			CKP	235-1597	-
XE						
2017	3.0 V6			CMP	235-1743	-
XF						
2017-2013	3.0 V6			CMP	235-1743	-
2010-2009	4.2 V8			CMP	235-1644	-
2010-2009	4.2 V8			CKP	235-1597	-
2015-2010	5.0 V8			CMP	235-1743	-
XFR						
2015-2010	5.0 V8			CMP	235-1743	-
XFR-S						
2015-2013	5.0 V8			CMP	235-1743	-
XJ						
2017-2013	3.0 V6			CMP	235-1743	-
2017-2010	5.0 V8			CMP	235-1743	-
XJ8						
2003-2000	4.0 V8			CMP	235-1841	-
2003-2000	4.0 V8			CMP	235-1644	-
2003-2000	4.0 V8			CKP	235-1597	-
2009-2004	4.2 V8			CMP	235-1841	-
2009-2004	4.2 V8			CKP	235-1597	-
XJR						
2003-2000	4.0 V8			CMP	235-1841	-
2003-2000	4.0 V8			CMP	235-1644	-
2003-2000	4.0 V8			CKP	235-1597	-
2009-2004	4.2 V8			CMP	235-1841	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
JAGUAR (Cont'd.)						
XJR (Cont'd.)						
2009-2004	4.2 V8			CKP	235-1597	-
2017-2014	5.0 V8			CMP	235-1743	-
XK						
2009-2007	4.2 V8			CMP	235-1644	-
2009-2007	4.2 V8			CKP	235-1597	-
2015-2010	5.0 V8			CMP	235-1743	-
XK8						
2002-2000	4.0 V8			CMP	235-1841	-
2002-2000	4.0 V8			CMP	235-1644	-
2002-2000	4.0 V8			CKP	235-1597	-
2006-2003	4.2 V8			CMP	235-1841	-
2006-2003	4.2 V8			CKP	235-1597	-
XKR						
2002-2000	4.0 V8			CMP	235-1841	-
2002-2000	4.0 V8			CMP	235-1644	-
2002-2000	4.0 V8			CKP	235-1597	-
2009-2007	4.2 V8			CMP	235-1644	-
2009-2003	4.2 V8			CKP	235-1597	-
2006-2003	4.2 V8			CMP	235-1841	-
2015-2010	5.0 V8			CMP	235-1743	-
XKR-S						
2015-2012	5.0 V8			CMP	235-1743	-
X-Type						
2005-2002	2.5 V6			CKP	235-1241	-
2005	2.5 V6		From Chassis/VIN E67744	CMP	235-1624	-
2005	2.5 V6		To Chassis/VIN E67743	CMP	235-1624	-
2004-2002	2.5 V6			CMP	235-1624	-
2008-2007	3.0 V6			CMP	235-1624	-
2008-2002	3.0 V6			CKP	235-1241	-
2006	3.0 V6		From Chassis/VIN E74717	CMP	235-1624	-
2006	3.0 V6		To Chassis/VIN E74716	CMP	235-1624	-
2005	3.0 V6		From Chassis/VIN E67744	CMP	235-1624	-
2005	3.0 V6		To Chassis/VIN E67743	CMP	235-1624	-
2004-2002	3.0 V6			CMP	235-1624	-
JEEP						
Cherokee						
2018-2014	2.4 L4			CKP	235-1691	-
2018-2014	2.4 L4			CMP	235-1279	-
2000	2.5 L4	GAS		CKP	235-1117	235-91117
2018-2015	3.2 V6			CKP	235-1691	-
2018-2014	3.2 V6			CMP	235-1246	-
2014	3.2 V6			CKP	235-1560	-
2001-2000	4.0 L6	GAS		CKP	235-1109	235-91109
2001-2000	4.0 L6	GAS		CMP	235-1121	-
Commander						
2010-2008	3.7 V6			CMP	235-1288	-
2010-2006	3.7 V6	GAS		CKP	235-1155	-
2007-2006	3.7 V6			CMP	235-1232	-
2009-2008	4.7 V8			CMP	235-1288	-
2009	4.7 V8	FLEX		CKP	235-1136	235-91136
2009	4.7 V8	GAS		CKP	235-1136	235-91136
2008	4.7 V8			CKP	235-1136	235-91136
2007-2006	4.7 V8	GAS		CKP	235-1136	235-91136

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
JEEP (Cont'd.)						
Commander (Cont'd.)						
2007-2006	4.7 V8			CMP	235-1232	-
2007	4.7 V8	FLEX		CKP	235-1136	235-91136
2010-2009	5.7 V8			CKP	235-1193	-
2010-2008	5.7 V8			CMP	235-1288	-
2008-2007	5.7 V8	GAS		CKP	235-1172	-
2007-2006	5.7 V8			CMP	235-1232	-
2006	5.7 V8			CKP	235-1171	235-91171
Compass						
2017-2007	2.0 L4			CMP	235-1279	-
2017-2007	2.0 L4			CKP	235-1231	-
2018-2007	2.4 L4			CMP	235-1279	-
2018	2.4 L4			CKP	235-1691	-
2017-2007	2.4 L4			CKP	235-1231	-
Grand Cherokee						
2018	3.0 V6	DIESEL		CMP	235-1581	-
2017-2014	3.0 V6			CKP	235-1909	-
2017-2014	3.0 V6			CMP	235-1581	-
2009-2007	3.0 V6			CMP	235-1392	-
2009-2007	3.0 V6			CKP	235-1322	-
2007	3.0 V6	DIESEL		CKP	235-1120	-
2018	3.6 V6	FLEX		CKP	235-1691	-
2018	3.6 V6	FLEX		CMP	235-1246	-
2017-2016	3.6 V6			CKP	235-1691	-
2017-2011	3.6 V6			CMP	235-1246	-
2015-2011	3.6 V6			CKP	235-1560	-
2010-2008	3.7 V6			CMP	235-1288	-
2010-2005	3.7 V6	GAS		CKP	235-1155	-
2007-2005	3.7 V6			CMP	235-1232	-
2004-2000	4.0 L6	GAS		CKP	235-1023	235-91023
2004-2000	4.0 L6			CMP	235-1378	-
2004-2000	4.0 L6	GAS		CMP	235-1121	-
2009-2008	4.7 V8			CMP	235-1288	-
2009	4.7 V8	FLEX		CKP	235-1136	235-91136
2008	4.7 V8			CKP	235-1136	235-91136
2007-2000	4.7 V8	GAS		CKP	235-1136	235-91136
2007-2000	4.7 V8			CMP	235-1232	-
2007	4.7 V8	FLEX		CKP	235-1136	235-91136
2018-2013	5.7 V8			CKP	235-1666	-
2018-2008	5.7 V8			CMP	235-1288	-
2012-2009	5.7 V8			CKP	235-1193	-
2008-2007	5.7 V8	GAS		CKP	235-1172	-
2007-2005	5.7 V8			CMP	235-1232	-
2006-2005	5.7 V8			CKP	235-1171	235-91171
2010-2009	6.1 V8			CKP	235-1172	-
2010-2008	6.1 V8			CMP	235-1288	-
2008-2007	6.1 V8	GAS		CKP	235-1172	-
2007-2006	6.1 V8			CMP	235-1232	-
2006	6.1 V8			CKP	235-1171	235-91171
2018	6.2 V8			CKP	235-1666	-
2018	6.2 V8			CMP	235-1288	-
2018-2013	6.4 V8			CKP	235-1666	-
2018-2012	6.4 V8			CMP	235-1288	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
JEEP (Cont'd.)						
Grand Cherokee (Cont'd.)						
2012	6.4 V8			CKP	235-1193	-
Liberty						
2005-2004	2.4 L4	GAS		CKP	235-1054	235-91054
2005-2002	2.4 L4	GAS		CMP	235-1099	-
2003-2002	2.4 L4	GAS		CKP	235-1101	-
2006-2005	2.8 L4			CKP	235-1626	-
2006-2005	2.8 L4			CMP	235-1581	-
2012-2008	3.7 V6			CMP	235-1288	-
2012-2004	3.7 V6	GAS		CKP	235-1155	-
2007-2002	3.7 V6			CMP	235-1232	-
2003	3.7 V6	GAS		CKP	235-1138	-
2002	3.7 V6			CKP	235-1262	-
Patriot						
2017-2007	2.0 L4			CMP	235-1279	-
2017-2007	2.0 L4			CKP	235-1231	-
2017-2007	2.4 L4			CMP	235-1279	-
2017-2007	2.4 L4			CKP	235-1231	-
Renegade						
2018-2017	1.4 L4			CKP	235-1702	-
2018-2015	1.4 L4			CMP	235-1701	-
2018-2015	2.4 L4			CKP	235-1691	-
2018-2015	2.4 L4			CMP	235-1279	-
Wrangler						
2018	2.0 L4			CMP	235-1279	-
2006-2005	2.4 L4	GAS		CKP	235-1054	235-91054
2006-2003	2.4 L4	GAS		CMP	235-1099	-
2004-2003	2.4 L4	GAS		CKP	235-1101	-
2002-2000	2.5 L4	GAS		CKP	235-1117	235-91117
2018-2012	3.6 V6			CMP	235-1246	-
2018	3.6 V6			CKP	235-1691	-
2017-2012	3.6 V6			CKP	235-1560	-
2011-2008	3.8 V6			CKP	235-1063	235-91063
2011-2008	3.8 V6			CMP	235-1335	-
2011-2008	3.8 V6	GAS	A/T	CKP	235-1282	-
2007	3.8 V6			CKP	235-1282	-
2007	3.8 V6	GAS		CMP	235-1123	-
2006-2005	4.0 L6	GAS		CKP	235-1063	235-91063
2006-2005	4.0 L6			CMP	235-1313	-
2004-2003	4.0 L6	GAS	A/T	CKP	235-1063	235-91063
2004-2002	4.0 L6	GAS	M/T	CKP	235-1117	235-91117
2004-2000	4.0 L6	GAS		CMP	235-1121	-
2002-2000	4.0 L6			CMP	235-1378	-
2002	4.0 L6	GAS	A/T	CKP	235-1023	235-91023
2001-2000	4.0 L6	GAS		CKP	235-1023	235-91023
Wrangler JK						
2018	3.6 V6			CKP	235-1560	-
2018	3.6 V6			CMP	235-1246	-
KIA						
Amanti						
2006-2004	3.5 V6			CKP	235-1385	-
2006-2004	3.5 V6			CMP	235-1035	-
2009-2007	3.8 V6			CKP	235-1353	-
2009-2007	3.8 V6			CMP	235-1281	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
KIA (Cont'd.)						
Borrego						
2009	3.8 V6			CKP	235-1353	-
2009	3.8 V6			CMP	235-1281	-
2009	4.6 V8			CKP	235-1690	-
2009	4.6 V8			CMP	235-1502	-
Cadenza						
2016-2014	3.3 V6			CMP	235-2093	-
2016-2014	3.3 V6			CMP	235-1281	-
Forte						
2016-2014	1.8 L4			CKP	235-1456	-
2016-2014	1.8 L4			CMP	235-1273	-
2017-2014	2.0 L4			CKP	235-1456	-
2016-2014	2.0 L4			CMP	235-1273	-
2013-2010	2.0 L4			CMP	235-1245	-
2013-2010	2.0 L4			CKP	235-1160	-
2013-2010	2.4 L4			CMP	235-1245	-
2013-2010	2.4 L4			CKP	235-1160	-
Forte5						
2017-2014	1.6 L4			CMP	235-1577	-
2017-2014	2.0 L4			CKP	235-1456	-
2016-2014	2.0 L4			CMP	235-1273	-
Forte Koup						
2016-2014	1.6 L4			CMP	235-1577	-
2016-2014	2.0 L4			CKP	235-1456	-
2016-2014	2.0 L4			CMP	235-1273	-
2013-2010	2.0 L4			CMP	235-1245	-
2013-2010	2.0 L4			CKP	235-1160	-
2013-2010	2.4 L4			CMP	235-1245	-
2013-2010	2.4 L4			CKP	235-1160	-
K900						
2017-2016	3.8 V6			CMP	235-2093	-
2017-2016	3.8 V6			CKP	235-1353	-
2017-2015	5.0 V8			CKP	235-1690	-
2017-2015	5.0 V8			CMP	235-1502	-
Niro						
2017	1.6 L4	ELECTRIC/GAS		CMP	235-1577	-
Optima						
2017-2016	1.6 L4			CMP	235-1577	-
2015-2011	2.0 L4			CMP	235-1245	-
2015-2011	2.0 L4			CKP	235-1160	-
2016-2006	2.4 L4			CMP	235-1245	-
2015-2011	2.4 L4	ELECTRIC/GAS		CKP	235-1160	-
2015-2009	2.4 L4			CKP	235-1160	-
2008-2006	2.4 L4	GAS		CKP	235-1160	-
2006-2001	2.4 L4			CKP	235-1257	-
2006	2.4 L4			CMP	235-1051	-
2005-2001	2.4 L4	GAS		CMP	235-1051	-
2001	2.5 V6			CMP	235-1256	-
2001	2.5 V6	GAS		CKP	235-1147	-
2010-2007	2.7 V6			CMP	235-1463	-
2010-2007	2.7 V6			CMP	235-1462	-
2010-2006	2.7 V6			CKP	235-1429	-
2006-2002	2.7 V6	GAS		CKP	235-1147	-
2006	2.7 V6		Left	CMP	235-1463	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
KIA (Cont'd.)						
Optima (Cont'd.)						
2006	2.7 V6		Right	CMP	235-1462	-
2006	2.7 V6		w/ wire	CMP	235-1256	-
2005-2002	2.7 V6			CMP	235-1256	-
Rio						
2002-2001	1.5 L4			CKP	235-1350	-
2002-2001	1.5 L4			CMP	235-1243	-
2017-2012	1.6 L4		Start/Stop Feature	CKP	235-1790	-
2017-2012	1.6 L4			CMP	235-1577	-
2017	1.6 L4		Exc.Start/Stop Feature	CKP	235-1456	-
2016-2012	1.6 L4			CKP	235-1456	-
2011-2006	1.6 L4			CMP	235-1382	-
2011-2006	1.6 L4			CKP	235-1093	-
2005-2003	1.6 L4			CKP	235-1350	-
2005-2003	1.6 L4			CMP	235-1243	-
Rio5						
2011-2006	1.6 L4			CMP	235-1382	-
2011-2006	1.6 L4			CKP	235-1093	-
Rondo						
2010-2009	2.4 L4			CKP	235-1160	-
2010-2007	2.4 L4			CMP	235-1245	-
2008-2007	2.4 L4	GAS		CKP	235-1160	-
2010-2007	2.7 V6			CMP	235-1463	-
2010-2007	2.7 V6			CMP	235-1462	-
2010-2007	2.7 V6			CKP	235-1429	-
Sedona						
2017-2015	3.3 V6			CMP	235-2093	-
2014	3.5 V6			CKP	235-1353	-
2014	3.5 V6			CMP	235-1281	-
2012-2011	3.5 V6			CKP	235-1353	-
2012-2011	3.5 V6			CMP	235-1281	-
2005-2002	3.5 V6			CMP	235-1330	-
2005-2002	3.5 V6			CKP	235-1265	-
2010-2006	3.8 V6			CKP	235-1353	-
2010-2006	3.8 V6			CMP	235-1281	-
Sephia						
2001-2000	1.8 L4			CMP	235-1446	-
2001-2000	1.8 L4			CKP	235-1307	-
Sorento						
2015-2011	2.4 L4			CMP	235-1245	-
2015-2011	2.4 L4			CKP	235-1160	-
2017-2014	3.3 V6			CMP	235-2093	-
2009-2008	3.3 V6			CKP	235-1353	-
2009-2008	3.3 V6			CMP	235-1281	-
2013-2011	3.5 V6			CKP	235-1353	-
2013-2011	3.5 V6			CMP	235-1281	-
2006-2003	3.5 V6			CKP	235-1230	-
2006-2003	3.5 V6			CMP	235-1038	-
2009-2007	3.8 V6			CKP	235-1353	-
2009-2007	3.8 V6			CMP	235-1281	-
Soul						
2017-2012	1.6 L4			CMP	235-1577	-
2017-2010	1.6 L4			CKP	235-1456	-
2013-2012	1.6 L4		Start/Stop Feature	CKP	235-1790	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
KIA (Cont'd.)						
Soul (Cont'd.)						
2011	1.6 L4		From 01/24/2011	CMP	235-1577	-
2011	1.6 L4		To 01/24/2011	CMP	235-1491	-
2010	1.6 L4			CMP	235-1491	-
2017-2012	2.0 L4			CKP	235-1456	-
2016-2014	2.0 L4		Start/Stop Feature	CKP	235-1790	-
2016-2010	2.0 L4			CMP	235-1273	-
2011-2010	2.0 L4			CKP	235-1264	-
Spectra						
2004-2002	1.8 L4			CKP	235-1565	-
2004-2002	1.8 L4			CMP	235-1436	-
2001-2000	1.8 L4			CMP	235-1446	-
2001-2000	1.8 L4			CKP	235-1307	-
2009-2004	2.0 L4			CMP	235-1273	-
2009-2004	2.0 L4			CKP	235-1264	-
Spectra5						
2009-2005	2.0 L4			CMP	235-1273	-
2009-2005	2.0 L4			CKP	235-1264	-
Sportage						
2016-2011	2.0 L4			CMP	235-1245	-
2016-2011	2.0 L4			CKP	235-1160	-
2010-2006	2.0 L4			CMP	235-1273	-
2010-2006	2.0 L4			CKP	235-1264	-
2005	2.0 L4			CMP	235-1256	-
2005	2.0 L4	GAS		CKP	235-1147	-
2002-2000	2.0 L4			CMP	235-1415	-
2002-2000	2.0 L4	GAS		CKP	235-1218	-
2016-2011	2.4 L4			CMP	235-1245	-
2016-2011	2.4 L4			CKP	235-1160	-
2010-2005	2.7 V6			CMP	235-1256	-
2010-2005	2.7 V6	GAS		CKP	235-1147	-
LAND ROVER						
Discovery						
2002-2000	4.0 V8			CMP	235-1673	-
2002-2000	4.0 V8		Auto Trans	CKP	235-1347	-
2004-2003	4.6 V8			CMP	235-1673	-
2004-2003	4.6 V8		Auto Trans	CKP	235-1347	-
Discovery Sport						
2017	2.0 L4			CKP	235-1645	-
2017	2.0 L4			CMP	235-1645	-
2016	2.0 L4			CKP	235-1645	-
2016	2.0 L4			CMP	235-1645	-
2015	2.0 L4		From Chassis/VIN FH501001	CKP	235-1645	-
2015	2.0 L4		From Chassis/VIN FH501001	CMP	235-1645	-
2015	2.0 L4		To Chassis/VIN FH501000	CKP	235-1645	-
2015	2.0 L4		To Chassis/VIN FH501000	CMP	235-1645	-
Freelander						
2005-2002	2.5 V6			CMP	235-1869	-
2005-2002	2.5 V6			CKP	235-1557	-
LR2						
2015-2013	2.0 L4			CKP	235-1645	-
2012-2008	3.2 L6			CKP	235-1553	-
LR3						
2007-2005	4.0 V6			CKP	235-1597	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
LAND ROVER (Cont'd.)						
LR3 (Cont'd.)						
2007-2005	4.0 V6			CMP	235-1499	-
2009-2005	4.4 V8			CKP	235-1597	-
Range Rover						
2000	4.0 V8			CMP	235-1673	-
2000	4.0 V8			CKP	235-1347	-
2009-2006	4.2 V8			CKP	235-1597	-
2009-2006	4.4 V8			CKP	235-1597	-
2005-2003	4.4 V8			CKP	235-1472	-
2005-2003	4.4 V8			CMP	235-1294	-
2002-2000	4.6 V8			CMP	235-1673	-
2002-2000	4.6 V8			CKP	235-1347	-
Range Rover Evoque						
2017	2.0 L4			CKP	235-1645	-
2017	2.0 L4			CMP	235-1645	-
2016	2.0 L4			CKP	235-1645	-
2016	2.0 L4			CMP	235-1645	-
2015	2.0 L4			CKP	235-1645	-
2015	2.0 L4			CMP	235-1645	-
2014	2.0 L4			CKP	235-1645	-
2014	2.0 L4			CMP	235-1645	-
2013	2.0 L4			CKP	235-1645	-
2013	2.0 L4			CMP	235-1645	-
2012	2.0 L4			CKP	235-1645	-
2012	2.0 L4			CMP	235-1645	-
Range Rover Sport						
2009-2006	4.2 V8			CKP	235-1597	-
2009-2006	4.4 V8			CKP	235-1597	-
LEXUS						
CT200h						
2017-2011	1.8 L4			CKP	235-1404	-
2017-2011	1.8 L4			CMP	235-1343	-
ES300						
2003-2002	3.0 V6	GAS		CMP	235-1126	-
2003-2000	3.0 V6	GAS		CKP	235-1144	-
2001-2000	3.0 V6		Exc.Variable Valve Timing	CMP	235-1379	-
2001-2000	3.0 V6	GAS	Variable Valve Timing	CMP	235-1126	-
ES300h						
2017-2013	2.5 L4			CKP	235-1404	-
2017-2013	2.5 L4			CMP	235-1343	-
ES330						
2006-2004	3.3 V6	GAS		CKP	235-1144	-
2006-2004	3.3 V6	GAS		CMP	235-1126	-
ES350						
2017-2007	3.5 V6			CMP	235-1343	-
2017-2007	3.5 V6			CKP	235-1318	-
GS200t						
2016	2.0 L4			CKP	235-1872	-
2016	2.0 L4			CMP	235-1872	-
GS300						
2005-2000	3.0 L6			CKP	235-1418	-
2005-2000	3.0 L6			CMP	235-1355	-
2006	3.0 V6		Intake	CMP	235-1476	-
2006	3.0 V6		Exhaust	CMP	235-1343	-
2006	3.0 V6			CKP	235-1318	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
LEXUS (Cont'd.)						
GS350						
2017-2013	3.5 V6		Intake	CMP	235-1476	-
2017-2013	3.5 V6		Exhaust	CMP	235-1343	-
2015-2013	3.5 V6			CKP	235-1318	-
2011-2007	3.5 V6		Intake	CMP	235-1476	-
2011-2007	3.5 V6		Exhaust	CMP	235-1343	-
2011-2007	3.5 V6			CKP	235-1318	-
GS400						
2000	4.0 V8		Location-Cylinder Head	CMP	235-1420	-
2000	4.0 V8			CKP	235-1354	-
2000	4.0 V8			CMP	235-1352	-
GS430						
2007-2001	4.3 V8		Location-Cylinder Head	CMP	235-1420	-
2007-2001	4.3 V8			CKP	235-1354	-
2007-2001	4.3 V8			CMP	235-1352	-
GS450h						
2017-2013	3.5 V6		Exhaust	CMP	235-1343	-
2017-2013	3.5 V6			CKP	235-1318	-
2011-2007	3.5 V6		Intake	CMP	235-1476	-
2011-2007	3.5 V6		Exhaust	CMP	235-1343	-
2011-2007	3.5 V6			CKP	235-1318	-
GS460						
2011-2008	4.6 V8		Intake	CMP	235-1476	-
2011-2008	4.6 V8			CKP	235-1438	-
2011-2008	4.6 V8		Exhaust	CMP	235-1343	-
GS F						
2017-2016	5.0 V8		W/ OE 90919-05061	CMP	235-1476	-
2017-2016	5.0 V8			CKP	235-1438	-
2017-2016	5.0 V8		W/ OE 90919-05060	CMP	235-1343	-
GX460						
2017-2010	4.6 V8			CKP	235-1438	-
2017-2010	4.6 V8			CMP	235-1343	-
GX470						
2009-2005	4.7 V8			CMP	235-1680	-
2009-2005	4.7 V8		Location-Cylinder Head	CMP	235-1420	-
2009-2003	4.7 V8			CKP	235-1354	-
2004-2003	4.7 V8			CMP	235-1352	-
HS250h						
2012-2010	2.4 L4			CKP	235-1258	-
2012-2010	2.4 L4	ELECTRIC/GAS		CMP	235-1126	-
IS200t						
2017	2.0 L4			CKP	235-1872	-
2017	2.0 L4			CMP	235-1872	-
2016	2.0 L4			CKP	235-1872	-
2016	2.0 L4			CMP	235-1872	-
IS250						
2015-2006	2.5 V6		Intake	CMP	235-1476	-
2015-2006	2.5 V6		Exhaust	CMP	235-1343	-
2015-2006	2.5 V6			CKP	235-1318	-
IS300						
2005-2001	3.0 L6			CKP	235-1418	-
2005-2001	3.0 L6			CMP	235-1355	-
2017-2016	3.5 V6		Intake	CMP	235-1476	-
2017-2016	3.5 V6		Exhaust	CMP	235-1343	-
2017-2016	3.5 V6			CKP	235-1318	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
LEXUS (Cont'd.)						
IS350						
2017-2006	3.5 V6		Intake	CMP	235-1476	-
2017-2006	3.5 V6		Exhaust	CMP	235-1343	-
2017-2006	3.5 V6			CKP	235-1318	-
IS F						
2014-2008	5.0 V8		Intake	CMP	235-1476	-
2014-2008	5.0 V8			CKP	235-1438	-
2014-2008	5.0 V8		Exhaust	CMP	235-1343	-
LS400						
2000	4.0 V8		Location-Cylinder Head	CMP	235-1420	-
2000	4.0 V8			CKP	235-1354	-
2000	4.0 V8			CMP	235-1352	-
LS430						
2006-2001	4.3 V8		Location-Cylinder Head	CMP	235-1420	-
2006-2001	4.3 V8			CKP	235-1354	-
2006-2001	4.3 V8			CMP	235-1352	-
LS460						
2017-2007	4.6 V8		Intake	CMP	235-1476	-
2017-2007	4.6 V8			CKP	235-1438	-
2017-2007	4.6 V8		Exhaust	CMP	235-1343	-
LS600h						
2016-2008	5.0 V8		Intake	CMP	235-1476	-
2016-2008	5.0 V8			CKP	235-1438	-
2016-2008	5.0 V8		Exhaust	CMP	235-1343	-
LX470						
2007-2006	4.7 V8			CMP	235-1680	-
2007-2005	4.7 V8		Location-Cylinder Head	CMP	235-1420	-
2007-2000	4.7 V8			CKP	235-1354	-
2005	4.7 V8		From 05/2005	CMP	235-1680	-
2005	4.7 V8		To 05/05	CMP	235-1352	-
2004-2000	4.7 V8			CMP	235-1352	-
LX570						
2017-2013	5.7 V8			CKP	235-1438	-
2017-2013	5.7 V8			CMP	235-1343	-
2011-2008	5.7 V8			CKP	235-1438	-
2011-2008	5.7 V8			CMP	235-1343	-
NX200t						
2017	2.0 L4			CKP	235-1872	-
2017	2.0 L4			CMP	235-1872	-
2016	2.0 L4			CKP	235-1872	-
2016	2.0 L4			CMP	235-1872	-
2015	2.0 L4			CKP	235-1872	-
2015	2.0 L4			CMP	235-1872	-
NX300h						
2017-2015	2.5 L4			CKP	235-1404	-
2017	2.5 L4		W/ OE 90919-05060	CMP	235-1343	-
2016-2015	2.5 L4			CMP	235-1343	-
RC200t						
2016	2.0 L4			CKP	235-1872	-
2016	2.0 L4			CMP	235-1872	-
RC300						
2017-2016	3.5 V6		W/ OE 90919-05061	CMP	235-1476	-
2017-2016	3.5 V6		W/ OE 90919-05060	CMP	235-1343	-
2017-2016	3.5 V6			CKP	235-1318	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
LEXUS (Cont'd.)						
RC350						
2017-2015	3.5 V6		W/ OE 90919-05061	CMP	235-1476	-
2017-2015	3.5 V6		W/ OE 90919-05060	CMP	235-1343	-
2017-2015	3.5 V6			CKP	235-1318	-
2015	3.5 V6		Exhaust	CMP	235-1343	-
RC F						
2017-2015	5.0 V8			CKP	235-1438	-
2017	5.0 V8		W/ OE 90919-05061	CMP	235-1476	-
2017	5.0 V8		W/ OE 90919-05060	CMP	235-1343	-
2016-2015	5.0 V8		Intake	CMP	235-1476	-
2016-2015	5.0 V8		Exhaust	CMP	235-1343	-
RX300						
2003-2000	3.0 V6	GAS		CKP	235-1144	-
2003-2000	3.0 V6	GAS		CMP	235-1126	-
RX330						
2006-2004	3.3 V6	GAS		CKP	235-1144	-
2006-2004	3.3 V6	GAS		CMP	235-1126	-
RX350						
2017-2016	3.5 V6		W/ OE 90919-05061	CMP	235-1476	-
2017-2016	3.5 V6			CKP	235-1438	-
2017-2016	3.5 V6		W/ OE 90919-05060	CMP	235-1343	-
2015-2007	3.5 V6			CMP	235-1343	-
2015-2007	3.5 V6			CKP	235-1318	-
RX400h						
2008-2006	3.3 V6	ELECTRIC/GAS		CKP	235-1144	-
2008-2006	3.3 V6	ELECTRIC/GAS		CMP	235-1126	-
RX450h						
2017-2016	3.5 V6		W/ OE 90919-05061	CMP	235-1476	-
2017-2016	3.5 V6			CKP	235-1438	-
2017-2016	3.5 V6		W/ OE 90919-05060	CMP	235-1343	-
2015-2010	3.5 V6			CMP	235-1343	-
2015-2010	3.5 V6			CKP	235-1318	-
SC300						
2000	3.0 L6			CKP	235-1418	-
2000	3.0 L6			CMP	235-1355	-
SC400						
2000	4.0 V8		Location-Cylinder Head	CMP	235-1420	-
2000	4.0 V8			CKP	235-1354	-
2000	4.0 V8			CMP	235-1352	-
SC430						
2010-2002	4.3 V8		Location-Cylinder Head	CMP	235-1420	-
2010-2002	4.3 V8			CKP	235-1354	-
2010-2002	4.3 V8			CMP	235-1352	-
LINCOLN						
Aviator						
2005-2003	4.6 V8			CMP	235-1334	-
2005-2003	4.6 V8	GAS		CKP	235-1073	-
Blackwood						
2002	5.4 V8	GAS		CKP	235-1073	-
2002	5.4 V8	GAS		CMP	235-1002	-
Continental						
2018-2017	2.7 V6			CMP	235-1656	-
2018-2017	3.0 V6			CMP	235-1656	-
2018-2017	3.7 V6			CMP	235-1656	-
2018-2017	3.7 V6			CKP	235-1372	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
LINCOLN (Cont'd.)						
Continental (Cont'd.)						
2002-2000	4.6 V8			CKP	235-1411	-
2002-2000	4.6 V8			CMP	235-1334	-
LS						
2005-2004	3.0 V6			CMP	235-1624	-
2005-2000	3.0 V6			CKP	235-1241	-
2003	3.0 V6		From 11/18/2002	CMP	235-1624	-
2003	3.0 V6		To 11/18/2002	CMP	235-1624	-
2002	3.0 V6			CMP	235-1624	-
2001	3.0 V6			CMP	235-1572	-
2000	3.0 V6		Manual Trans	CMP	235-1659	-
2000	3.0 V6		Auto Trans	CMP	235-1572	-
2000	3.0 V6		Manual Trans	CMP	235-1572	-
2006-2003	3.9 V8			CMP	235-1679	-
2006-2003	3.9 V8			CMP	235-1477	-
2006-2000	3.9 V8			CKP	235-1597	-
2002-2000	3.9 V8			CMP	235-1572	-
Mark LT						
2008-2006	5.4 V8	GAS		CKP	235-1073	-
2008-2006	5.4 V8	GAS		CMP	235-1002	-
MKC						
2018	2.0 L4			CKP	235-1791	-
2018	2.0 L4			CMP	235-1645	-
2017	2.0 L4			CKP	235-1645	-
2017	2.0 L4			CMP	235-1645	-
2016-2015	2.0 L4			CKP	235-1574	-
2016	2.0 L4			CKP	235-1645	-
2016	2.0 L4			CMP	235-1645	-
2015	2.0 L4			CKP	235-1645	-
2015	2.0 L4			CMP	235-1645	-
2018-2015	2.3 L4			CKP	235-1574	-
2018	2.3 L4			CMP	235-1645	-
2017	2.3 L4			CKP	235-1645	-
2017	2.3 L4			CMP	235-1645	-
2016	2.3 L4			CKP	235-1645	-
2016	2.3 L4			CMP	235-1645	-
2015	2.3 L4			CKP	235-1645	-
2015	2.3 L4			CMP	235-1645	-
MKS						
2016-2013	3.5 V6			CMP	235-1656	-
2016-2010	3.5 V6			CKP	235-1372	-
2012-2010	3.5 V6			CMP	235-1369	-
2016-2009	3.7 V6			CKP	235-1372	-
2016-2009	3.7 V6			CMP	235-1369	-
MKT						
2016-2013	2.0 L4			CKP	235-1574	-
2016-2013	2.0 L4			CMP	235-1369	-
2018-2013	3.5 V6			CMP	235-1656	-
2018-2013	3.5 V6			CKP	235-1441	-
2012-2010	3.5 V6			CKP	235-1372	-
2012-2010	3.5 V6			CMP	235-1369	-
2018-2010	3.7 V6			CKP	235-1372	-
2018-2010	3.7 V6			CMP	235-1369	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
LINCOLN (Cont'd.)						
MKX						
2018-2016	2.7 V6			CMP	235-1656	-
2010-2007	3.5 V6			CKP	235-1372	-
2010-2007	3.5 V6			CMP	235-1369	-
2018-2011	3.7 V6			CKP	235-1372	-
2018	3.7 V6			CMP	235-1656	-
2018	3.7 V6			CMP	235-1369	-
2017-2016	3.7 V6		Intake	CMP	235-1656	-
2017-2016	3.7 V6		Exhaust	CMP	235-1369	-
2015-2011	3.7 V6			CMP	235-1369	-
MKZ						
2018	2.0 L4			CKP	235-1791	-
2018	2.0 L4			CMP	235-1645	-
2018	2.0 L4	ELECTRIC/GAS		CKP	235-1574	-
2018	2.0 L4	ELECTRIC/GAS		CMP	235-1368	-
2017-2013	2.0 L4			CKP	235-1574	-
2017-2013	2.0 L4			CMP	235-1368	-
2016-2013	2.0 L4			CKP	235-1645	-
2012-2011	2.5 L4			CMP	235-1368	-
2012-2011	2.5 L4			CKP	235-1346	-
2018-2017	3.0 V6			CMP	235-1656	-
2012-2007	3.5 V6			CKP	235-1372	-
2012-2007	3.5 V6			CMP	235-1369	-
2016-2013	3.7 V6			CKP	235-1372	-
2016-2013	3.7 V6			CMP	235-1369	-
Navigator						
2018-2015	3.5 V6			CMP	235-1656	-
2018-2015	3.5 V6			CKP	235-1441	-
2014	5.4 V8			CKP	235-1073	-
2014	5.4 V8			CMP	235-1002	-
2013-2009	5.4 V8	FLEX		CKP	235-1073	-
2013-2009	5.4 V8	FLEX		CMP	235-1002	-
2008-2000	5.4 V8	GAS		CKP	235-1073	-
2008-2000	5.4 V8	GAS		CMP	235-1002	-
Town Car						
2011-2006	4.6 V8	FLEX		CKP	235-1073	-
2011-2006	4.6 V8	FLEX		CMP	235-1002	-
2008-2000	4.6 V8	GAS		CKP	235-1073	-
2008-2000	4.6 V8	GAS		CMP	235-1002	-
Zephyr						
2006	3.0 V6			CMP	235-1320	-
2006	3.0 V6			CMP	235-1296	-
2006	3.0 V6			CKP	235-1240	-
MAZDA						
2						
2014-2011	1.5 L4			CKP	235-1535	-
2014-2011	1.5 L4			CMP	235-1383	-
3						
2013-2006	2.0 L4			CKP	235-1292	-
2013-2006	2.0 L4			CMP	235-1280	-
2005-2004	2.0 L4			CKP	235-1255	-
2005-2004	2.0 L4	GAS		CMP	235-1028	-
2013-2007	2.3 L4			CKP	235-1561	-
2013-2007	2.3 L4			CMP	235-1245	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
MAZDA (Cont'd.)						
3 (Cont'd.)						
2009-2006	2.3 L4			CKP	235-1292	-
2009-2006	2.3 L4			CMP	235-1280	-
2005-2004	2.3 L4			CKP	235-1255	-
2005-2004	2.3 L4	GAS		CMP	235-1028	-
2013-2010	2.5 L4			CKP	235-1292	-
2013-2010	2.5 L4			CMP	235-1280	-
5						
2010-2008	2.3 L4			CKP	235-1292	-
2010-2008	2.3 L4			CMP	235-1280	-
2007-2006	2.3 L4			CKP	235-1255	-
2007-2006	2.3 L4	GAS		CMP	235-1028	-
2015-2012	2.5 L4			CKP	235-1292	-
2015-2012	2.5 L4			CMP	235-1280	-
6						
2008-2006	2.3 L4			CKP	235-1292	-
2008-2006	2.3 L4			CMP	235-1280	-
2007-2006	2.3 L4			CKP	235-1561	-
2007-2006	2.3 L4			CMP	235-1245	-
2005-2003	2.3 L4			CKP	235-1255	-
2005-2003	2.3 L4	GAS		CMP	235-1028	-
2013-2009	2.5 L4			CKP	235-1292	-
2013-2009	2.5 L4			CMP	235-1280	-
2008-2003	3.0 V6			CMP	235-1320	-
2008-2003	3.0 V6			CMP	235-1296	-
2008-2003	3.0 V6			CKP	235-1240	-
2013-2009	3.7 V6			CKP	235-1372	-
2013-2009	3.7 V6			CMP	235-1369	-
626						
2002-2000	2.0 L4			CMP	235-1435	-
2002-2000	2.0 L4			CKP	235-1377	-
2002-2000	2.5 V6			CMP	235-1618	-
2002-2000	2.5 V6			CKP	235-1605	-
B2300						
2009-2001	2.3 L4			CKP	235-1255	-
2009-2001	2.3 L4	GAS		CMP	235-1028	-
B2500						
2001-2000	2.5 L4			CMP	235-1293	-
2001-2000	2.5 L4	GAS		CKP	235-1217	-
B3000						
2007-2001	3.0 V6	GAS		CKP	235-1130	-
2000	3.0 V6			CKP	235-1130	-
B4000						
2009-2007	4.0 V6			CKP	235-1030	-
2009-2001	4.0 V6	GAS		CMP	235-1027	235-91027
2009-2001	4.0 V6			CMP	235-1027	-
2006-2001	4.0 V6	GAS		CKP	235-1030	235-91030
2000	4.0 V6			CMP	235-1072	-
2000	4.0 V6			CKP	235-1030	-
CX-7						
2012-2007	2.3 L4			CKP	235-1561	-
2012-2007	2.3 L4			CMP	235-1245	-
2012-2010	2.5 L4			CKP	235-1292	-
2012-2010	2.5 L4			CMP	235-1280	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
MAZDA (Cont'd.)						
CX-9						
2007	3.5 V6			CKP	235-1372	-
2007	3.5 V6			CMP	235-1369	-
2015-2008	3.7 V6			CKP	235-1372	-
2015-2008	3.7 V6			CMP	235-1369	-
Miata						
2005-2000	1.8 L4			CMP	235-1233	-
2005-2000	1.8 L4			CKP	235-1032	-
Millenia						
2002-2000	2.5 V6			CKP	235-1393	-
MPV						
2001-2000	2.5 V6			CKP	235-1240	-
2001-2000	2.5 V6	GAS		CMP	235-1070	-
2006-2002	3.0 V6			CKP	235-1240	-
2006-2002	3.0 V6			CMP	235-1070	-
MX-5 Miata						
2015-2006	2.0 L4			CKP	235-1292	-
2015-2006	2.0 L4			CMP	235-1280	-
Protege						
2001-2000	1.6 L4			CMP	235-1383	-
2001-2000	1.6 L4			CKP	235-1309	-
2000	1.8 L4			CKP	235-1377	-
2000	1.8 L4			CMP	235-1244	-
2003-2001	2.0 L4			CKP	235-1377	-
2003-2001	2.0 L4			CMP	235-1244	-
Protege5						
2003-2002	2.0 L4			CKP	235-1377	-
2003-2002	2.0 L4			CMP	235-1244	-
RX-8						
2011-2004	1.3 R2		Location-Rotor Housing	CKP	235-1244	-
Tribute						
2004-2001	2.0 L4			CKP	235-1031	235-91031
2004-2001	2.0 L4	GAS		CKP	235-1031	235-91031
2004-2001	2.0 L4	GAS		CMP	-	235-91029
2004-2001	2.0 L4			CMP	235-1029	-
2008	2.3 L4			CKP	235-1255	-
2008	2.3 L4	ELECTRIC/GAS		CMP	235-1028	-
2008	2.3 L4	GAS		CMP	235-1028	-
2006-2005	2.3 L4			CKP	235-1255	-
2006-2005	2.3 L4	GAS		CMP	235-1028	-
2011-2009	2.5 L4			CKP	235-1346	-
2011-2009	2.5 L4			CMP	235-1280	-
2011-2010	3.0 V6	FLEX		CKP	235-1240	-
2011-2009	3.0 V6			CMP	235-1407	-
2009-2008	3.0 V6			CKP	235-1240	-
2008	3.0 V6			CMP	235-1070	-
2006-2004	3.0 V6			CMP	235-1070	-
2006-2001	3.0 V6			CKP	235-1240	-
2003-2001	3.0 V6	GAS		CMP	235-1070	-
MERCEDES-BENZ						
AMG GT						
2017	4.0 V8			CMP	235-2052	-
AMG GT S						
2017-2016	4.0 V8			CMP	235-2052	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
MERCEDES-BENZ (Cont'd.)						
C32 AMG						
2004-2002	3.2 V6			CMP	235-1392	-
2004-2002	3.2 V6	GAS		CKP	235-1120	-
C43 AMG						
2000	4.3 V8			CMP	235-1392	-
2000	4.3 V8	GAS		CKP	235-1120	-
C55 AMG						
2006-2005	5.5 V8			CMP	235-1376	-
2006-2005	5.5 V8	GAS		CKP	235-1120	-
C63 AMG						
2017-2016	4.0 V8			CMP	235-2052	-
2015-2014	6.3 V8		Intake	CMP	235-2050	-
2015-2008	6.3 V8			CKP	235-1322	-
2013-2008	6.3 V8		Exhaust	CMP	235-1752	-
2013-2008	6.3 V8		Intake	CMP	235-1740	-
2013-2008	6.3 V8		Intake	CMP	235-1733	-
C63 AMG S						
2017-2015	4.0 V8			CMP	235-2052	-
C230						
2005-2003	1.8 L4		Exhaust	CMP	235-1392	-
2005-2003	1.8 L4	GAS		CKP	235-1120	-
2002	2.3 L4			CMP	235-1484	-
2002	2.3 L4	GAS		CKP	235-1120	-
2000	2.3 L4			CMP	235-1308	-
2000	2.3 L4	GAS		CKP	235-1120	-
2007-2006	2.5 V6			CMP	235-1376	-
2007-2006	2.5 V6			CKP	235-1322	-
2007	2.5 V6	FLEX		CMP	235-1376	-
C240						
2005-2001	2.6 V6			CMP	235-1376	-
2005-2001	2.6 V6	GAS		CKP	235-1120	-
C250						
2015-2012	1.8 L4			CMP	235-2053	-
C280						
2000	2.8 V6			CKP	235-1412	-
2000	2.8 V6			CMP	235-1376	-
2007-2006	3.0 V6			CMP	235-1376	-
2007-2006	3.0 V6			CKP	235-1322	-
C300						
2017-2015	2.0 L4			CMP	235-2052	-
2012-2011	3.0 V6			CMP	235-2053	-
2012-2008	3.0 V6			CKP	235-1322	-
2010-2008	3.0 V6			CMP	235-1376	-
2010-2008	3.0 V6	FLEX		CMP	235-1376	-
2010	3.0 V6	FLEX		CKP	235-1322	-
C320						
2005-2004	3.2 V6	FLEX		CMP	235-1376	-
2005-2004	3.2 V6	FLEX		CKP	235-1120	-
2005-2001	3.2 V6			CMP	235-1376	-
2005-2001	3.2 V6	GAS		CKP	235-1120	-
C350						
2011-2006	3.5 V6			CMP	235-1376	-
2011-2006	3.5 V6			CKP	235-1322	-
C350e						
2017-2016	2.0 L4			CMP	235-2052	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
MERCEDES-BENZ (Cont'd.)						
CL55 AMG						
2006-2001	5.5 V8			CMP	235-1392	-
2006-2001	5.5 V8	GAS		CKP	235-1120	-
CL63 AMG						
2010-2008	6.3 V8		Exhaust	CMP	235-1752	-
2010-2008	6.3 V8		Intake	CMP	235-1740	-
2010-2008	6.3 V8		Intake	CMP	235-1733	-
2010-2008	6.3 V8			CKP	235-1322	-
CL65 AMG						
2014-2008	6.0 V12			CMP	235-2053	-
2014	6.0 V12		Optional	CKP	235-1120	-
2013-2008	6.0 V12	GAS		CKP	235-1120	-
2006-2005	6.0 V12			CMP	235-1715	-
2006-2005	6.0 V12	GAS		CKP	235-1120	-
CL500						
2006-2000	5.0 V8			CMP	235-1392	-
2006-2000	5.0 V8	GAS		CKP	235-1120	-
CL550						
2010-2007	5.5 V8			CKP	235-1322	-
2010	5.5 V8			CMP	235-2053	-
2009-2007	5.5 V8			CMP	235-1376	-
CL600						
2014	5.5 V12			CMP	235-2053	-
2014	5.5 V12		Optional	CKP	235-1120	-
2013-2007	5.5 V12			CMP	235-1376	-
2013-2003	5.5 V12	GAS		CKP	235-1120	-
2006-2003	5.5 V12			CMP	235-1715	-
2002-2001	5.8 V12			CMP	235-1484	-
2002-2001	5.8 V12	GAS		CKP	235-1120	-
CLA45 AMG						
2017-2014	2.0 L4			CMP	235-2052	-
CLA250						
2017-2014	2.0 L4			CMP	235-2052	-
CLK55 AMG						
2006-2005	5.5 V8			CMP	235-1376	-
2006-2001	5.5 V8	GAS		CKP	235-1120	-
2004-2001	5.5 V8			CMP	235-1392	-
CLK63 AMG						
2008-2007	6.3 V8		Exhaust	CMP	235-1752	-
2008-2007	6.3 V8		Intake	CMP	235-1740	-
2008-2007	6.3 V8		Intake	CMP	235-1733	-
2008-2007	6.3 V8			CKP	235-1322	-
CLK320						
2005-2000	3.2 V6			CMP	235-1376	-
2005-2000	3.2 V6	GAS		CKP	235-1120	-
CLK350						
2009-2006	3.5 V6			CMP	235-1376	-
2009-2006	3.5 V6			CKP	235-1322	-
CLK430						
2003-2000	4.3 V8			CMP	235-1392	-
2003-2000	4.3 V8	GAS		CKP	235-1120	-
CLK500						
2006-2003	5.0 V8			CMP	235-1392	-
2006-2003	5.0 V8	GAS		CKP	235-1120	-
CLK550						
2009-2007	5.5 V8			CMP	235-1376	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
MERCEDES-BENZ (Cont'd.)						
CLK550 (Cont'd.)						
2009-2007	5.5 V8			CKP	235-1322	-
CLS55 AMG						
2006	5.5 V8			CMP	235-1392	-
2006	5.5 V8	GAS		CKP	235-1120	-
CLS63 AMG						
2011-2007	6.3 V8		Exhaust	CMP	235-1752	-
2011-2007	6.3 V8		Intake	CMP	235-1740	-
2011-2007	6.3 V8		Intake	CMP	235-1733	-
2011-2007	6.3 V8			CKP	235-1322	-
CLS500						
2006	5.0 V8			CMP	235-1392	-
2006	5.0 V8	GAS		CKP	235-1120	-
CLS550						
2011-2007	5.5 V8			CKP	235-1322	-
2011	5.5 V8			CMP	235-2053	-
2010-2007	5.5 V8			CMP	235-1376	-
E55 AMG						
2006-2000	5.5 V8			CMP	235-1392	-
2006-2000	5.5 V8	GAS		CKP	235-1120	-
2002-2000	5.5 V8			CKP	235-1412	-
E63 AMG						
2011-2007	6.3 V8		Exhaust	CMP	235-1752	-
2011-2007	6.3 V8		Intake	CMP	235-1740	-
2011-2007	6.3 V8		Intake	CMP	235-1733	-
2011-2007	6.3 V8			CKP	235-1322	-
E250						
2016-2014	2.1 L4			CMP	235-2051	-
E300						
2017	2.0 L4			CMP	235-2052	-
E320						
2009-2007	3.0 V6			CMP	235-1392	-
2009-2007	3.0 V6	DIESEL		CKP	235-1322	-
2006-2005	3.2 L6			CMP	235-1392	-
2006-2005	3.2 L6	DIESEL		CKP	235-1120	-
2005-2003	3.2 V6			CMP	235-1392	-
2005-2000	3.2 V6	GAS		CKP	235-1120	-
2003-2000	3.2 V6			CKP	235-1412	-
2002-2000	3.2 V6			CMP	235-1376	-
E350						
2013-2011	3.0 V6			CMP	235-1392	-
2011	3.0 V6		To 06/01/2011	CKP	235-1322	-
2011-2006	3.5 V6			CKP	235-1322	-
2011	3.5 V6			CMP	235-2053	-
2010-2006	3.5 V6			CMP	235-1376	-
E430						
2002-2000	4.3 V8			CKP	235-1412	-
2002-2000	4.3 V8			CMP	235-1392	-
2002-2000	4.3 V8	GAS		CKP	235-1120	-
E500						
2006-2003	5.0 V8			CMP	235-1392	-
2006-2003	5.0 V8	GAS		CKP	235-1120	-
E550						
2011-2010	5.5 V8			CMP	235-2053	-
2011-2007	5.5 V8			CKP	235-1322	-
2009-2007	5.5 V8			CMP	235-1376	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
MERCEDES-BENZ (Cont'd.)						
G55 AMG						
2011-2003	5.5 V8			CMP	235-1392	-
2011-2003	5.5 V8	GAS		CKP	235-1120	-
G65 AMG						
2017-2016	6.0 V12			CMP	235-2053	-
G500						
2008-2002	5.0 V8			CMP	235-1392	-
2008-2002	5.0 V8	GAS		CKP	235-1120	-
G550						
2017-2016	4.0 V8			CMP	235-2052	-
2015-2011	5.5 V8			CMP	235-2053	-
2015-2009	5.5 V8			CKP	235-1322	-
2010-2009	5.5 V8			CMP	235-1376	-
GL320						
2009-2007	3.0 V6			CMP	235-1392	-
2009-2007	3.0 V6	DIESEL		CKP	235-1322	-
GL350						
2016-2010	3.0 V6			CMP	235-1392	-
GL450						
2012-2011	4.6 V8			CMP	235-2053	-
2012-2007	4.6 V8			CKP	235-1322	-
2010-2007	4.6 V8			CMP	235-1376	-
GL550						
2012-2011	5.5 V8			CMP	235-2053	-
2012-2008	5.5 V8			CKP	235-1322	-
2010-2008	5.5 V8			CMP	235-1376	-
GLA45 AMG						
2017-2015	2.0 L4			CMP	235-2052	-
GLA250						
2017-2015	2.0 L4			CMP	235-2052	-
GLC300						
2017-2016	2.0 L4			CMP	235-2052	-
GLE300d						
2016	2.1 L4			CMP	235-2051	-
GLK250						
2015-2013	2.1 L4			CMP	235-2051	-
GLK350						
2012-2011	3.5 V6			CMP	235-2053	-
2012-2010	3.5 V6			CKP	235-1322	-
2010	3.5 V6			CMP	235-1376	-
Maybach S600						
2017-2016	6.0 V12			CMP	235-2053	-
Metris						
2017-2016	2.0 L4			CMP	235-2052	-
ML55 AMG						
2003-2000	5.5 V8			CMP	235-1392	-
2003-2000	5.5 V8	GAS		CKP	235-1120	-
ML63 AMG						
2011-2007	6.3 V8		Exhaust	CMP	235-1752	-
2011-2007	6.3 V8		Intake	CMP	235-1740	-
2011-2007	6.3 V8		Intake	CMP	235-1733	-
2011-2007	6.3 V8			CKP	235-1322	-
ML250						
2015	2.1 L4			CMP	235-2051	-
ML320						
2009-2007	3.0 V6			CMP	235-1392	-
2009-2007	3.0 V6	DIESEL		CKP	235-1322	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
MERCEDES-BENZ (Cont'd.)						
ML320 (Cont'd.)						
2003-2000	3.2 V6			CKP	235-1412	-
2003-2000	3.2 V6			CMP	235-1376	-
2003-2000	3.2 V6	GAS		CKP	235-1120	-
ML350						
2014-2010	3.0 V6			CMP	235-1392	-
2011-2006	3.5 V6			CKP	235-1322	-
2011	3.5 V6			CMP	235-2053	-
2010-2006	3.5 V6			CMP	235-1376	-
2005-2003	3.7 V6			CMP	235-1376	-
2005-2003	3.7 V6	GAS		CKP	235-1120	-
ML430						
2001-2000	4.3 V8			CMP	235-1392	-
2001-2000	4.3 V8	GAS		CKP	235-1120	-
ML450						
2011-2010	3.5 V6			CKP	235-1322	-
2011	3.5 V6			CMP	235-2053	-
2010	3.5 V6	ELECTRIC/GAS		CMP	235-1376	-
ML500						
2007-2002	5.0 V8	GAS		CKP	235-1120	-
2007	5.0 V8			CMP	235-1376	-
2007	5.0 V8			CKP	235-1120	-
2006-2002	5.0 V8			CMP	235-1392	-
2005-2002	5.0 V8			CKP	235-1120	-
ML550						
2011-2008	5.5 V8			CKP	235-1322	-
2011	5.5 V8			CMP	235-2053	-
2010-2008	5.5 V8			CMP	235-1376	-
R63 AMG						
2007	6.3 V8		Exhaust	CMP	235-1752	-
2007	6.3 V8		Intake	CMP	235-1740	-
2007	6.3 V8		Intake	CMP	235-1733	-
2007	6.3 V8			CKP	235-1322	-
R320						
2009-2007	3.0 V6			CMP	235-1392	-
2009-2007	3.0 V6	DIESEL		CKP	235-1322	-
R350						
2012-2010	3.0 V6			CMP	235-1392	-
2011-2006	3.5 V6			CKP	235-1322	-
2011	3.5 V6			CMP	235-2053	-
2010-2006	3.5 V6			CMP	235-1376	-
R500						
2007-2006	5.0 V8	GAS		CKP	235-1120	-
2007	5.0 V8			CMP	235-1376	-
2006	5.0 V8			CMP	235-1392	-
S55 AMG						
2006-2001	5.5 V8			CMP	235-1392	-
2006-2001	5.5 V8	GAS		CKP	235-1120	-
S63 AMG						
2010-2008	6.3 V8		Exhaust	CMP	235-1752	-
2010-2008	6.3 V8		Intake	CMP	235-1740	-
2010-2008	6.3 V8		Intake	CMP	235-1733	-
2010-2008	6.3 V8			CKP	235-1322	-
S65 AMG						
2017-2015	6.0 V12			CMP	235-2053	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
MERCEDES-BENZ (Cont'd.)						
S65 AMG (Cont'd.)						
2013-2007	6.0 V12			CMP	235-2053	-
2013-2006	6.0 V12	GAS		CKP	235-1120	-
2006	6.0 V12			CMP	235-1715	-
S350						
2013-2012	3.0 V6			CMP	235-1392	-
2012	3.0 V6		To 01/06/2011	CKP	235-1322	-
2006	3.7 V6			CMP	235-1376	-
2006	3.7 V6	GAS		CKP	235-1120	-
S400						
2013-2011	3.5 V6			CMP	235-2053	-
2013-2011	3.5 V6			CKP	235-1322	-
2010	3.5 V6	ELECTRIC/GAS		CMP	235-1376	-
2010	3.5 V6	ELECTRIC/GAS		CKP	235-1322	-
S430						
2006-2000	4.3 V8			CMP	235-1392	-
2006-2000	4.3 V8	GAS		CKP	235-1120	-
S500						
2006-2000	5.0 V8			CMP	235-1392	-
2006-2000	5.0 V8	GAS		CKP	235-1120	-
S550						
2011-2010	5.5 V8			CMP	235-2053	-
2011-2007	5.5 V8			CKP	235-1322	-
2009-2007	5.5 V8			CMP	235-1376	-
S600						
2013-2011	5.5 V12			CMP	235-1376	-
2013-2003	5.5 V12	GAS		CKP	235-1120	-
2010-2003	5.5 V12			CMP	235-1715	-
2002-2001	5.8 V12			CMP	235-1484	-
2002-2001	5.8 V12	GAS		CKP	235-1120	-
2017-2015	6.0 V12			CMP	235-2053	-
SL55 AMG						
2008-2003	5.5 V8			CMP	235-1392	-
2008-2003	5.5 V8	GAS		CKP	235-1120	-
2008	5.5 V12			CMP	235-1392	-
SL63 AMG						
2012-2011	6.3 V8		Exhaust	CMP	235-1752	-
2012-2011	6.3 V8		Intake	CMP	235-1740	-
2012-2011	6.3 V8		Intake	CMP	235-1733	-
2012-2011	6.3 V8			CKP	235-1322	-
2009	6.3 V8		Exhaust	CMP	235-1752	-
2009	6.3 V8		Intake	CMP	235-1740	-
2009	6.3 V8		Intake	CMP	235-1733	-
2009	6.3 V8			CKP	235-1322	-
SL65 AMG						
2017-2013	6.0 V12			CMP	235-2053	-
2011	6.0 V12			CMP	235-2053	-
2011	6.0 V12	GAS		CKP	235-1120	-
2009-2005	6.0 V12			CMP	235-2053	-
2009-2005	6.0 V12	GAS		CKP	235-1120	-
SL500						
2006-2000	5.0 V8			CMP	235-1392	-
2006-2000	5.0 V8	GAS		CKP	235-1120	-
SL550						
2012-2011	5.5 V8			CMP	235-2053	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
MERCEDES-BENZ (Cont'd.)						
SL550 (Cont'd.)						
2012-2011	5.5 V8			CKP	235-1322	-
2009-2007	5.5 V8			CMP	235-1376	-
2009-2007	5.5 V8			CKP	235-1322	-
SL600						
2009-2004	5.5 V12			CMP	235-1715	-
2009-2004	5.5 V12	GAS		CKP	235-1120	-
2002-2000	6.0 V12			CMP	235-1392	-
2002-2000	6.0 V12		Optional	CKP	235-1299	-
SLC300						
2017	2.0 L4			CMP	235-2052	-
SLK32 AMG						
2004-2002	3.2 V6			CMP	235-1392	-
2004-2002	3.2 V6	GAS		CKP	235-1120	-
SLK55 AMG						
2010-2005	5.5 V8			CMP	235-1376	-
2010-2005	5.5 V8	GAS		CKP	235-1120	-
SLK230						
2004-2001	2.3 L4			CMP	235-1484	-
2004-2000	2.3 L4	GAS		CKP	235-1120	-
2000	2.3 L4			CMP	235-1308	-
SLK250						
2015-2013	1.8 L4			CMP	235-2053	-
2012	1.8 L4		From Engine # 30127500	CMP	235-2053	-
SLK280						
2008-2006	3.0 V6			CMP	235-1376	-
2008-2006	3.0 V6			CKP	235-1322	-
SLK300						
2016	2.0 L4			CMP	235-2052	-
2011-2009	3.0 V6			CKP	235-1322	-
2011	3.0 V6			CMP	235-2053	-
2010-2009	3.0 V6			CMP	235-1376	-
SLK320						
2004-2001	3.2 V6			CMP	235-1392	-
2004-2001	3.2 V6	GAS		CKP	235-1120	-
SLK350						
2011-2005	3.5 V6			CKP	235-1322	-
2011	3.5 V6			CMP	235-2053	-
2010-2005	3.5 V6			CMP	235-1376	-
SLR McLaren						
2009-2005	5.5 V8			CMP	235-1376	-
2009-2005	5.5 V8	GAS		CKP	235-1120	-
SLS AMG						
2015-2014	6.3 V8		Intake	CMP	235-2050	-
2015-2011	6.3 V8			CKP	235-1322	-
2014-2011	6.3 V8		Exhaust	CMP	235-1752	-
2014-2011	6.3 V8		Intake	CMP	235-1740	-
2014-2011	6.3 V8		Intake	CMP	235-1733	-
Sprinter 2500						
2017-2014	2.1 L4			CMP	235-2051	-
2017-2010	3.0 V6			CMP	235-1392	-
2014-2010	3.0 V6			CKP	235-1322	-
Sprinter 3500						
2017-2014	2.1 L4			CMP	235-2051	-
2017-2010	3.0 V6			CMP	235-1392	-
2014-2010	3.0 V6			CKP	235-1322	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
MERCURY						
Cougar						
2002-2000	2.0 L4	GAS		CMP	235-1104	-
2002-2000	2.0 L4	GAS		CKP	235-1066	-
2002-2000	2.5 V6			CKP	235-1240	-
2002-2000	2.5 V6	GAS		CMP	235-1070	-
Grand Marquis						
2011-2006	4.6 V8	FLEX		CKP	235-1073	-
2011-2006	4.6 V8	FLEX		CMP	235-1002	-
2007-2000	4.6 V8	GAS		CKP	235-1073	-
2007-2000	4.6 V8	GAS		CMP	235-1002	-
Marauder						
2004-2003	4.6 V8			CMP	235-1334	-
2004-2003	4.6 V8	GAS		CKP	235-1073	-
Mariner						
2008-2006	2.3 L4			CKP	235-1346	-
2008-2006	2.3 L4	ELECTRIC/GAS		CMP	235-1028	-
2008-2005	2.3 L4			CKP	235-1255	-
2008-2005	2.3 L4	GAS		CMP	235-1028	-
2011-2009	2.5 L4			CMP	235-1368	-
2011-2009	2.5 L4			CKP	235-1346	-
2011-2009	3.0 V6			CMP	235-1407	-
2011-2005	3.0 V6			CKP	235-1240	-
2008-2007	3.0 V6			CMP	235-1320	-
2008-2007	3.0 V6			CMP	235-1296	-
2006-2005	3.0 V6	GAS		CMP	235-1070	-
Milan						
2009-2006	2.3 L4			CMP	235-1368	-
2009-2006	2.3 L4			CKP	235-1346	-
2011-2010	2.5 L4			CMP	235-1368	-
2011-2010	2.5 L4			CKP	235-1346	-
2011-2010	3.0 V6			CMP	235-1407	-
2011-2006	3.0 V6			CKP	235-1240	-
2009-2006	3.0 V6			CMP	235-1320	-
2009-2006	3.0 V6			CMP	235-1296	-
Montego						
2007-2005	3.0 V6			CKP	235-1240	-
2007-2005	3.0 V6	GAS		CMP	235-1070	-
Monterey						
2007-2004	4.2 V6	GAS		CMP	235-1103	-
2007-2004	4.2 V6	GAS		CKP	235-1069	-
Mountaineer						
2010-2005	4.0 V6			CKP	235-1030	-
2010-2005	4.0 V6			CMP	235-1027	-
2010-2004	4.0 V6	GAS		CMP	235-1027	235-91027
2005-2002	4.0 V6	FLEX		CMP	235-1027	235-91027
2005	4.0 V6	FLEX		CKP	235-1030	-
2004-2002	4.0 V6	FLEX		CKP	235-1030	235-91030
2004	4.0 V6	GAS		CKP	235-1030	235-91030
2004	4.0 V6		From 03/01/2004	CMP	235-1027	-
2004	4.0 V6		To 03/01/2004	CMP	235-1027	-
2003-2002	4.0 V6			CMP	235-1027	-
2002-2000	4.0 V6	GAS		CKP	235-1030	235-91030
2002	4.0 V6	GAS		CMP	235-1027	235-91027
2001-2000	4.0 V6			CMP	235-1027	235-91027

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
MERCURY (Cont'd.)						
Mountaineer (Cont'd.)						
2010-2002	4.6 V8	GAS		CKP	235-1073	-
2010-2002	4.6 V8	GAS		CMP	235-1002	-
2001-2000	5.0 V8			CKP	235-1345	-
2001-2000	5.0 V8	GAS		CMP	235-1072	-
Mystique						
2000	2.0 L4	GAS		CMP	235-1104	-
2000	2.0 L4	GAS		CKP	235-1066	-
2000	2.5 V6			CKP	235-1240	-
2000	2.5 V6	GAS		CMP	235-1070	-
Sable						
2005-2004	3.0 V6			CKP	235-1241	-
2005-2004	3.0 V6	FLEX		CMP	235-1103	-
2005-2004	3.0 V6	GAS		CMP	235-1103	-
2005-2004	3.0 V6	GAS		CMP	235-1070	-
2005-2000	3.0 V6			CKP	235-1219	-
2003	3.0 V6		W/ OE 1F1Z 6C315-AB	CKP	235-1241	-
2003	3.0 V6		w/ 1F1Z 6B288-BA	CMP	235-1103	-
2003	3.0 V6	GAS	w/ 1F1Z6B288AA	CMP	235-1070	-
2002-2000	3.0 V6			CKP	235-1241	-
2002-2000	3.0 V6	GAS		CMP	235-1103	-
2002-2000	3.0 V6	GAS		CMP	235-1070	-
2001	3.0 V6	FLEX		CMP	235-1103	-
2009-2008	3.5 V6			CKP	235-1372	-
2009-2008	3.5 V6			CMP	235-1369	-
Villager						
2002-2000	3.3 V6	GAS		CKP	235-1129	-
MINI						
Cooper						
2017-2014	1.5 L3			CMP	235-1285	-
2015-2009	1.6 L4			CMP	235-1384	-
2015-2007	1.6 L4			CKP	235-1449	-
2008-2007	1.6 L4		W10B16A	CMP	235-1431	-
2008-2007	1.6 L4		N12B16A	CMP	235-1384	-
2008-2002	1.6 L4			CKP	235-1630	-
2006-2002	1.6 L4			CMP	235-1431	-
2017-2014	2.0 L4			CMP	235-1285	-
Cooper Clubman						
2017-2016	1.5 L3			CMP	235-1285	-
2017-2016	2.0 L4			CMP	235-1285	-
Cooper Countryman						
2017	1.5 L3			CMP	235-1285	-
2016-2011	1.6 L4			CKP	235-1449	-
2016-2011	1.6 L4			CMP	235-1384	-
2017	2.0 L4			CMP	235-1285	-
Cooper Paceman						
2016-2013	1.6 L4			CKP	235-1449	-
2016-2013	1.6 L4			CMP	235-1384	-
MITSUBISHI						
Diamante						
2004-2000	3.5 V6			CKP	235-1389	-
Eclipse						
2012-2006	2.4 L4			CKP	235-1275	-
2011-2006	2.4 L4			CMP	235-1196	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
MITSUBISHI (Cont'd.)						
Eclipse (Cont'd.)						
2005-2001	2.4 L4			CKP	235-1228	-
2005-2000	2.4 L4	GAS		CMP	235-1124	-
2000	2.4 L4			CKP	235-1226	-
2005-2000	3.0 V6			CKP	235-1183	-
2005	3.0 V6			CKP	235-1389	-
2003	3.0 V6			CKP	235-1389	-
2012-2006	3.8 V6			CKP	235-1374	-
2011-2006	3.8 V6			CMP	235-1196	-
Endeavor						
2011-2010	3.8 V6			CKP	235-1374	-
2011-2010	3.8 V6			CMP	235-1196	-
2008-2004	3.8 V6			CKP	235-1374	-
2008-2004	3.8 V6			CMP	235-1196	-
Galant						
2011-2004	2.4 L4			CKP	235-1275	-
2011-2004	2.4 L4			CMP	235-1196	-
2003-2001	2.4 L4			CKP	235-1228	-
2003-2000	2.4 L4	GAS		CMP	235-1124	-
2000	2.4 L4			CKP	235-1226	-
2003-2000	3.0 V6			CKP	235-1183	-
2009-2004	3.8 V6			CKP	235-1374	-
2009-2004	3.8 V6			CMP	235-1196	-
Lancer						
2011-2008	2.0 L4			CMP	235-1578	-
2011-2008	2.0 L4		Incl.O-Ring	CKP	235-1433	-
2007-2002	2.0 L4			CMP	235-1340	-
2007-2002	2.0 L4			CKP	235-1315	-
2006-2003	2.0 L4			CKP	235-1447	-
2006-2003	2.0 L4	GAS		CMP	235-1124	-
2011-2009	2.4 L4			CMP	235-1578	-
2011-2009	2.4 L4		Incl.O-Ring	CKP	235-1433	-
2006-2004	2.4 L4			CKP	235-1275	-
2006-2004	2.4 L4			CMP	235-1196	-
Mirage						
2002-2000	1.5 L4			CKP	235-1405	-
2002-2000	1.8 L4	GAS		CMP	235-1124	-
2002	1.8 L4			CKP	235-1315	-
2001	1.8 L4		To 05/31/2000	CKP	235-1422	-
2001	1.8 L4		From 06/01/2000	CKP	235-1315	-
2000	1.8 L4			CKP	235-1422	-
Montero						
2002-2001	3.5 V6			CMP	235-1416	-
2002-2001	3.5 V6			CKP	235-1033	-
2000	3.5 V6			CKP	235-1306	-
2000	3.5 V6			CMP	235-1189	-
2006-2003	3.8 V6			CMP	235-1416	-
2006-2003	3.8 V6			CKP	235-1033	-
Montero Sport						
2003-2000	3.0 V6			CKP	235-1306	-
2003-2000	3.0 V6			CMP	235-1189	-
2004-2000	3.5 V6			CKP	235-1306	-
2004-2000	3.5 V6			CMP	235-1189	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
MITSUBISHI (Cont'd.)						
Outlander						
2011-2008	2.4 L4			CMP	235-1578	-
2011-2008	2.4 L4		Incl.O-Ring	CKP	235-1433	-
2006-2004	2.4 L4			CKP	235-1275	-
2006-2004	2.4 L4			CMP	235-1196	-
2003	2.4 L4			CKP	235-1316	-
2003	2.4 L4	GAS		CMP	235-1124	-
2011	3.0 V6			CKP	235-1579	-
2011	3.0 V6			CMP	235-1579	-
2010	3.0 V6			CKP	235-1579	-
2010	3.0 V6			CMP	235-1579	-
2009	3.0 V6			CKP	235-1579	-
2009	3.0 V6			CMP	235-1579	-
2008	3.0 V6			CKP	235-1579	-
2008	3.0 V6			CMP	235-1579	-
2007	3.0 V6			CKP	235-1579	-
2007	3.0 V6			CMP	235-1579	-
Outlander Sport						
2011	2.0 L4			CMP	235-1578	-
2011	2.0 L4		Incl.O-Ring	CKP	235-1433	-
Raider						
2009-2008	3.7 V6			CMP	235-1288	-
2009-2006	3.7 V6	GAS		CKP	235-1155	-
2007-2006	3.7 V6			CMP	235-1232	-
2007-2006	4.7 V8	GAS		CKP	235-1136	235-91136
2007-2006	4.7 V8			CMP	235-1232	-
NISSAN						
350Z						
2009-2007	3.5 V6			CKP	235-1386	-
2009-2007	3.5 V6			CMP	235-1188	-
2006-2003	3.5 V6	GAS	Right	CMP	235-1152	-
2006-2003	3.5 V6	GAS	Right	CKP	235-1151	-
2006-2003	3.5 V6	GAS	Left	CMP	235-1150	-
370Z						
2018-2011	3.7 V6			CMP	235-1563	-
2018-2009	3.7 V6			CKP	235-1386	-
2010	3.7 V6		From 04/01/2010	CMP	235-1563	-
2010	3.7 V6		To 04/01/2010	CMP	235-1563	-
2009	3.7 V6			CMP	235-1563	-
Altima						
2001-2000	2.4 L4	GAS		CKP	235-1141	-
2018-2007	2.5 L4			CKP	235-1403	-
2017-2007	2.5 L4			CMP	235-1188	-
2006-2005	2.5 L4			CKP	235-1203	-
2006-2002	2.5 L4			CMP	235-1203	235-91203
2004-2003	2.5 L4	GAS		CKP	235-1203	235-91203
2002	2.5 L4			CKP	235-1203	-
2018-2007	3.5 V6			CKP	235-1386	-
2018-2007	3.5 V6			CMP	235-1188	-
2006-2005	3.5 V6		Auto Trans	CKP	235-1276	-
2006-2005	3.5 V6		Manual Trans	CKP	235-1151	-
2006-2002	3.5 V6	GAS	Right	CMP	235-1152	-
2006-2002	3.5 V6	GAS	Left	CMP	235-1150	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
NISSAN (Cont'd.)						
Altima (Cont'd.)						
2004	3.5 V6			CKP	235-1276	-
2004	3.5 V6	GAS	M/T	CKP	235-1151	-
2003-2002	3.5 V6	GAS	Right	CKP	235-1151	-
Armada						
2018-2017	5.6 V8			CMP	235-1710	-
2015-2014	5.6 V8			CKP	235-1150	-
2015-2014	5.6 V8			CMP	235-1085	-
2013-2008	5.6 V8	FLEX	Left	CKP	235-1150	-
2013-2008	5.6 V8	GAS	Left	CKP	235-1150	-
2013-2007	5.6 V8	FLEX		CKP	235-1150	-
2013-2007	5.6 V8	FLEX		CMP	235-1085	-
2013-2005	5.6 V8	GAS		CKP	235-1150	-
2013-2005	5.6 V8	GAS		CMP	235-1085	-
Cube						
2014-2009	1.8 L4			CKP	235-1300	-
2014-2009	1.8 L4			CMP	235-1286	-
Frontier						
2004-2000	2.4 L4	GAS		CKP	235-1140	-
2018	2.5 L4			CKP	235-1203	235-91203
2018	2.5 L4			CMP	235-1203	235-91203
2017	2.5 L4			CKP	235-1203	235-91203
2017	2.5 L4			CMP	235-1203	235-91203
2016	2.5 L4			CKP	235-1203	235-91203
2016	2.5 L4			CMP	235-1203	235-91203
2015	2.5 L4			CKP	235-1203	235-91203
2015	2.5 L4			CMP	235-1203	235-91203
2014-2005	2.5 L4			CMP	235-1203	235-91203
2014	2.5 L4			CKP	235-1203	235-91203
2013-2005	2.5 L4	GAS		CKP	235-1203	235-91203
2004-2000	3.3 V6	GAS		CKP	235-1140	-
2018	4.0 V6		To 09/2017	CKP	235-1277	-
2018	4.0 V6	FLEX	To 09/2017	CKP	235-1277	-
2018	4.0 V6		From 09/2017	CMP	235-1152	-
2018	4.0 V6		To 09/2017	CMP	235-1152	-
2018	4.0 V6	FLEX	From 09/2017	CMP	235-1152	-
2018	4.0 V6	FLEX	To 09/2017	CMP	235-1152	-
2018	4.0 V6		From 09/2017	CMP	235-1150	-
2018	4.0 V6		To 09/2017	CMP	235-1150	-
2018	4.0 V6	FLEX	From 09/2017	CMP	235-1150	-
2018	4.0 V6	FLEX	To 09/2017	CMP	235-1150	-
2017-2014	4.0 V6			CKP	235-1277	-
2017-2014	4.0 V6		RIGHT	CMP	235-1152	-
2017-2014	4.0 V6		LEFT	CMP	235-1150	-
2013-2005	4.0 V6		Right	CKP	235-1277	-
2013-2005	4.0 V6	GAS	Right	CMP	235-1152	-
2013-2005	4.0 V6			CMP	235-1150	-
2012-2010	4.0 V6			CKP	235-1277	-
GT-R						
2018-2009	3.8 V6			CKP	235-1386	-
2018-2009	3.8 V6			CMP	235-1188	-
Juke						
2017-2011	1.6 L4			CMP	235-1688	-
2017-2011	1.6 L4			CKP	235-1684	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
NISSAN (Cont'd.)						
Kicks						
2018	1.6 L4			CKP	235-1461	-
2018	1.6 L4			CMP	235-1286	-
Maxima						
2001-2000	3.0 V6	GAS	Side of engine	CKP	235-1185	-
2001-2000	3.0 V6	GAS	Front of engine	CKP	235-1143	-
2001-2000	3.0 V6	GAS		CMP	235-1125	-
2018-2016	3.5 V6			CKP	235-1386	-
2018-2016	3.5 V6			CMP	235-1188	-
2014-2009	3.5 V6			CKP	235-1386	-
2014-2009	3.5 V6			CMP	235-1188	-
2008-2007	3.5 V6	GAS	Right	CKP	235-1151	-
2008-2002	3.5 V6	GAS	Right	CMP	235-1152	-
2008-2002	3.5 V6	GAS	Left	CMP	235-1150	-
2006	3.5 V6		Auto Trans	CKP	235-1276	-
2006	3.5 V6		Manual Trans	CKP	235-1151	-
2005-2004	3.5 V6			CKP	235-1276	-
2005-2004	3.5 V6	GAS	M/T	CKP	235-1151	-
2003-2002	3.5 V6	GAS	Right	CKP	235-1151	-
Murano						
2018-2009	3.5 V6			CKP	235-1386	-
2018-2009	3.5 V6			CMP	235-1188	-
2007-2003	3.5 V6	GAS	Right	CMP	235-1152	-
2007-2003	3.5 V6	GAS	Right	CKP	235-1151	-
2007-2003	3.5 V6	GAS	Left	CMP	235-1150	-
NV200						
2018-2013	2.0 L4			CKP	235-1300	-
2018-2013	2.0 L4			CMP	235-1286	-
NV1500						
2018	4.0 V6		To 10/2017	CKP	235-1277	-
2018	4.0 V6		From 10/2017	CMP	235-1152	-
2018	4.0 V6		To 10/2017	CMP	235-1152	-
2018	4.0 V6		From 10/2017	CMP	235-1150	-
2018	4.0 V6		To 10/2017	CMP	235-1150	-
2017-2014	4.0 V6			CKP	235-1277	-
2017-2014	4.0 V6			CMP	235-1152	-
2017-2012	4.0 V6			CMP	235-1150	-
2013-2012	4.0 V6		Right	CKP	235-1277	-
2013-2012	4.0 V6	GAS	Right	CMP	235-1152	-
NV2500						
2018	4.0 V6		To 10/2017	CKP	235-1277	-
2018	4.0 V6		From 10/2017	CMP	235-1152	-
2018	4.0 V6		To 10/2017	CMP	235-1152	-
2018	4.0 V6		From 10/2017	CMP	235-1150	-
2018	4.0 V6		To 10/2017	CMP	235-1150	-
2017-2014	4.0 V6			CMP	235-1152	-
2017-2013	4.0 V6			CKP	235-1277	-
2017-2012	4.0 V6			CMP	235-1150	-
2013-2012	4.0 V6		Right	CKP	235-1277	-
2013-2012	4.0 V6	GAS	Right	CMP	235-1152	-
2018	5.6 V8			CMP	235-1710	-
2017-2014	5.6 V8			CKP	235-1150	-
2017-2014	5.6 V8			CMP	235-1085	-
2013-2012	5.6 V8	GAS		CKP	235-1150	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
NISSAN (Cont'd.)						
NV2500 (Cont'd.)						
2013-2012	5.6 V8	GAS	Left	CKP	235-1150	-
2013-2012	5.6 V8	GAS		CMP	235-1085	-
NV3500						
2018	4.0 V6		To 10/2017	CKP	235-1277	-
2018	4.0 V6		From 10/2017	CMP	235-1152	-
2018	4.0 V6		To 10/2017	CMP	235-1152	-
2018	4.0 V6		From 10/2017	CMP	235-1150	-
2018	4.0 V6		To 10/2017	CMP	235-1150	-
2017-2014	4.0 V6			CKP	235-1277	-
2017-2014	4.0 V6			CMP	235-1152	-
2017-2012	4.0 V6			CMP	235-1150	-
2013-2012	4.0 V6		Right	CKP	235-1277	-
2013-2012	4.0 V6	GAS	Right	CMP	235-1152	-
2018	5.6 V8			CMP	235-1710	-
2017-2014	5.6 V8			CKP	235-1150	-
2017-2014	5.6 V8			CMP	235-1085	-
2013-2012	5.6 V8	GAS		CKP	235-1150	-
2013-2012	5.6 V8	GAS	Left	CKP	235-1150	-
2013-2012	5.6 V8	GAS		CMP	235-1085	-
Pathfinder						
2000	3.3 V6	GAS		CKP	235-1142	-
2018-2013	3.5 V6			CKP	235-1386	-
2018-2013	3.5 V6			CMP	235-1188	-
2004-2003	3.5 V6	GAS		CKP	235-1151	-
2004-2001	3.5 V6	GAS		CMP	235-1149	-
2002-2001	3.5 V6		Location-Oil Pan	CKP	235-1356	-
2002-2001	3.5 V6			CMP	235-1342	-
2002-2001	3.5 V6	GAS		CKP	235-1143	-
2012-2010	4.0 V6			CKP	235-1277	-
2012-2005	4.0 V6		Right	CKP	235-1277	-
2012-2005	4.0 V6	GAS	Right	CMP	235-1152	-
2012-2005	4.0 V6			CMP	235-1150	-
2012-2008	5.6 V8	GAS		CKP	235-1150	-
2012-2008	5.6 V8	GAS	Left	CKP	235-1150	-
2012-2008	5.6 V8	GAS		CMP	235-1085	-
Pathfinder Armada						
2004	5.6 V8			CKP	235-1150	-
2004	5.6 V8			CMP	235-1085	-
Platina						
2007-2002	1.6 L4			CKP	235-1087	-
Quest						
2002-2000	3.3 V6	GAS		CKP	235-1129	-
2017-2011	3.5 V6			CKP	235-1386	-
2017-2011	3.5 V6			CMP	235-1188	-
2009-2008	3.5 V6			CKP	235-1276	-
2009-2008	3.5 V6	GAS	Left	CMP	235-1150	-
2009-2004	3.5 V6	GAS	Right	CMP	235-1152	-
2007	3.5 V6		Right	CKP	235-1276	-
2007	3.5 V6		Left	CMP	235-1150	-
2006-2004	3.5 V6		5-Speed Trans	CKP	235-1276	-
2006-2004	3.5 V6		4-Speed Trans	CKP	235-1151	-
2006-2004	3.5 V6	GAS	Left	CMP	235-1150	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
NISSAN (Cont'd.)						
Rogue						
2018-2017	2.0 L4	ELECTRIC/GAS		CMP	235-1286	-
2018-2008	2.5 L4			CKP	235-1403	-
2018	2.5 L4		Japan Built Vehicle (To 06/2017)	CMP	235-1188	-
2017-2008	2.5 L4			CMP	235-1188	-
Rogue Select						
2015-2014	2.5 L4			CKP	235-1403	-
2015-2014	2.5 L4			CMP	235-1188	-
Rogue Sport						
2018-2017	2.0 L4			CMP	235-1688	-
2018-2017	2.0 L4			CKP	235-1300	-
Sentra						
2018-2017	1.6 L4			CMP	235-1688	-
2018-2017	1.6 L4			CKP	235-1684	-
2018-2013	1.8 L4			CKP	235-1684	-
2018-2013	1.8 L4			CMP	235-1286	-
2015	1.8 L4		From 12/2014	CMP	235-1286	-
2006-2000	1.8 L4			CMP	235-1085	-
2006	1.8 L4	GAS		CKP	235-1085	-
2006	1.8 L4	GAS		CMP	235-1085	-
2005	1.8 L4	GAS		CKP	235-1085	-
2005	1.8 L4	GAS		CMP	235-1085	-
2004	1.8 L4	GAS		CKP	235-1085	-
2004	1.8 L4	GAS		CMP	235-1085	-
2003	1.8 L4	GAS		CKP	235-1085	-
2003	1.8 L4	GAS		CMP	235-1085	-
2002	1.8 L4	GAS		CKP	235-1085	-
2002	1.8 L4	GAS		CMP	235-1085	-
2001	1.8 L4	GAS		CKP	235-1085	-
2001	1.8 L4	GAS		CMP	235-1085	-
2000	1.8 L4	GAS		CKP	235-1085	-
2000	1.8 L4	GAS		CMP	235-1085	-
2012-2007	2.0 L4			CKP	235-1300	-
2012-2007	2.0 L4			CMP	235-1286	-
2001-2000	2.0 L4			CKP	235-1423	-
2012-2007	2.5 L4			CKP	235-1403	-
2012-2007	2.5 L4			CMP	235-1188	-
2006-2002	2.5 L4			CMP	235-1203	235-91203
2006-2002	2.5 L4	GAS		CKP	235-1203	235-91203
Titan						
2018-2017	5.6 V8			CMP	235-1710	-
2015-2014	5.6 V8			CKP	235-1150	-
2015-2014	5.6 V8			CMP	235-1085	-
2013-2008	5.6 V8	FLEX	Left	CKP	235-1150	-
2013-2008	5.6 V8	GAS	Left	CKP	235-1150	-
2013-2005	5.6 V8	FLEX		CKP	235-1150	-
2013-2005	5.6 V8	FLEX		CMP	235-1085	-
2013-2005	5.6 V8	GAS		CMP	235-1085	-
2013-2004	5.6 V8	GAS		CKP	235-1150	-
2004	5.6 V8			CMP	235-1085	-
Titan XD						
2018-2016	5.6 V8			CMP	235-1710	-
Versa						
2018-2011	1.6 L4			CKP	235-1461	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
NISSAN (Cont'd.)						
Versa (Cont'd.)						
2018-2009	1.6 L4			CMP	235-1444	-
2010-2009	1.6 L4			CKP	235-1498	-
2012-2007	1.8 L4			CKP	235-1300	-
2012-2007	1.8 L4			CMP	235-1286	-
Versa Note						
2018-2014	1.6 L4			CKP	235-1461	-
2018-2014	1.6 L4			CMP	235-1444	-
Xterra						
2004-2000	2.4 L4	GAS		CKP	235-1140	-
2004-2000	3.3 V6	GAS		CKP	235-1140	-
2015-2014	4.0 V6			CKP	235-1277	-
2015-2014	4.0 V6			CMP	235-1152	-
2015-2005	4.0 V6			CMP	235-1150	-
2013-2005	4.0 V6		Right	CKP	235-1277	-
2013-2005	4.0 V6	GAS	Right	CMP	235-1152	-
OLDSMOBILE						
Alero						
2004-2002	2.2 L4	GAS		CKP	235-1078	235-91078
2001-2000	2.4 L4	GAS		CKP	235-1078	235-91078
2001-2000	2.4 L4	GAS		CMP	235-1077	235-91077
2001-2000	2.4 L4			CMP	235-1077	-
2004-2003	3.4 V6	GAS		CMP	235-1159	235-91159
2004-2003	3.4 V6			CMP	235-1159	-
2004-2000	3.4 V6	GAS	Behind balancer	CKP	235-1046	235-91046
2004-2000	3.4 V6	GAS	On side of block	CKP	235-1021	235-91021
2002-2000	3.4 V6	GAS		CMP	235-1083	235-91083
2002-2000	3.4 V6			CMP	235-1083	-
Aurora						
2002-2001	3.5 V6			CMP	235-1880	-
2002-2001	3.5 V6			CKP	235-1225	-
2003-2001	4.0 V8			CMP	235-1184	-
2003-2001	4.0 V8	GAS	Lower	CKP	235-1133	-
2002-2001	4.0 V8	GAS	Upper	CKP	235-1134	235-91134
Bravada						
2004-2002	4.2 L6	GAS		CKP	235-1078	235-91078
2004-2002	4.2 L6	GAS		CMP	235-1207	-
2001-2000	4.3 V6	GAS		CMP	235-1082	235-91082
2001-2000	4.3 V6	GAS		CKP	235-1081	235-91081
2001-2000	4.3 V6		Location-Distributor	CMP	235-1082	-
Intrigue						
2002-2000	3.5 V6			CMP	235-1880	-
2002-2000	3.5 V6			CKP	235-1225	-
Silhouette						
2004-2003	3.4 V6	GAS		CMP	235-1159	235-91159
2004-2003	3.4 V6			CMP	235-1159	-
2004-2000	3.4 V6	GAS	Behind balancer	CKP	235-1046	235-91046
2004-2000	3.4 V6	GAS	On side of block	CKP	235-1021	235-91021
2002-2000	3.4 V6	GAS		CMP	235-1083	235-91083
2002-2000	3.4 V6			CMP	235-1083	-
PEUGEOT						
308						
2012-2009	1.6 L4			CKP	235-1546	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
PEUGEOT (Cont'd.)						
Partner						
2007-2004	1.6 L4			CKP	235-1546	-
PLYMOUTH						
Breeze						
2000	2.0 L4	GAS		CKP	235-1047	235-91047
2000	2.0 L4	GAS		CMP	235-1040	235-91040
2000	2.0 L4			CMP	235-1040	-
2000	2.4 L4	GAS		CMP	235-1050	235-91050
2000	2.4 L4	GAS		CKP	235-1047	235-91047
2000	2.4 L4			CMP	235-1050	-
Grand Voyager						
2000	3.0 V6			CMP	235-1378	-
2000	3.0 V6			CKP	235-1251	-
2000	3.3 V6			CMP	235-1378	-
2000	3.3 V6			CKP	235-1251	-
2000	3.3 V6	FLEX		CMP	235-1123	-
2000	3.3 V6	GAS		CMP	235-1123	-
Neon						
2001-2000	2.0 L4	GAS		CKP	235-1047	235-91047
2001-2000	2.0 L4	GAS		CMP	235-1040	235-91040
2001-2000	2.0 L4			CMP	235-1040	-
Prowler						
2001-2000	3.5 V6	GAS		CKP	235-1063	235-91063
2001-2000	3.5 V6	GAS		CMP	235-1062	235-91062
2001-2000	3.5 V6			CMP	235-1378	-
2001-2000	3.5 V6			CMP	235-1062	-
Voyager						
2000	2.4 L4	GAS		CMP	235-1050	235-91050
2000	2.4 L4	GAS		CKP	235-1047	235-91047
2000	2.4 L4			CMP	235-1050	-
2000	3.0 V6			CMP	235-1378	-
2000	3.0 V6			CKP	235-1251	-
2000	3.3 V6			CMP	235-1378	-
2000	3.3 V6			CKP	235-1251	-
2000	3.3 V6	FLEX		CMP	235-1123	-
2000	3.3 V6	GAS		CMP	235-1123	-
PONTIAC						
Aztek						
2005-2003	3.4 V6	GAS		CMP	235-1159	235-91159
2005-2003	3.4 V6			CMP	235-1159	-
2005-2001	3.4 V6	GAS	Behind balancer	CKP	235-1046	235-91046
2005-2001	3.4 V6	GAS	On side of block	CKP	235-1021	235-91021
2002-2001	3.4 V6	GAS		CMP	235-1083	235-91083
2002-2001	3.4 V6			CMP	235-1083	-
Bonneville						
2005-2000	3.8 V6	GAS		CKP	235-1019	235-91019
2005-2000	3.8 V6	GAS		CMP	235-1003	235-91003
2005-2000	3.8 V6	GAS	Camshaft Interrupter	CMP	235-1201	-
2005-2000	3.8 V6			CMP	235-1003	-
2005-2004	4.6 V8	GAS	Upper	CKP	235-1134	235-91134
2005-2004	4.6 V8			CMP	235-1184	-
2005-2004	4.6 V8	GAS	Lower	CKP	235-1133	-
Firebird						
2002-2000	3.8 V6	GAS		CKP	235-1019	235-91019

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
PONTIAC (Cont'd.)						
Firebird (Cont'd.)						
2002-2000	3.8 V6	GAS		CMP	235-1003	235-91003
2002-2000	3.8 V6			CMP	235-1003	-
2000	3.8 V6	GAS	Camshaft Interrupter	CMP	235-1201	-
2002-2000	5.7 V8	GAS		CMP	235-1156	235-91156
2002-2000	5.7 V8			CMP	235-1156	-
2002-2000	5.7 V8	GAS		CKP	235-1057	-
G3						
2010-2009	1.6 L4		Exhaust	CMP	235-1425	-
2010-2009	1.6 L4		Intake	CMP	235-1408	-
2010-2009	1.6 L4			CKP	235-1034	-
G5						
2009-2007	2.2 L4	GAS		CKP	235-1212	-
2009-2007	2.2 L4	GAS		CMP	235-1211	-
2008-2007	2.4 L4	GAS		CKP	235-1212	-
2008-2007	2.4 L4	GAS		CMP	235-1211	-
G6						
2010-2006	2.4 L4	GAS		CKP	235-1212	-
2010-2006	2.4 L4	GAS		CMP	235-1211	-
2010	2.4 L4	FLEX		CKP	235-1212	-
2010	2.4 L4	FLEX		CMP	235-1211	-
2010-2009	3.5 V6			CMP	235-1380	-
2010-2009	3.5 V6	FLEX		CKP	235-1153	-
2010-2007	3.5 V6	GAS		CKP	235-1153	-
2008-2007	3.5 V6	GAS		CMP	235-1158	-
2006-2005	3.5 V6	GAS		CMP	235-1159	235-91159
2006-2005	3.5 V6			CMP	235-1159	-
2006-2005	3.5 V6	GAS		CKP	235-1119	-
2009-2007	3.6 V6			CMP	235-1283	-
2009-2007	3.6 V6			CKP	235-1267	-
2009-2006	3.9 V6	GAS		CKP	235-1153	-
2009	3.9 V6			CMP	235-1380	-
2008-2006	3.9 V6	GAS		CMP	235-1158	-
G8						
2009-2008	3.6 V6			CMP	235-1283	-
2009	3.6 V6			CKP	235-1267	-
2008	3.6 V6		Incl.O-Ring	CKP	235-1267	-
2009-2008	6.0 V8		Incl.O-Ring	CKP	235-1266	-
2009-2008	6.0 V8			CMP	235-1234	-
2009	6.2 V8		Incl.O-Ring	CKP	235-1266	-
2009	6.2 V8			CMP	235-1234	-
Grand Am						
2005-2002	2.2 L4	GAS		CKP	235-1078	235-91078
2001-2000	2.4 L4	GAS		CKP	235-1078	235-91078
2001-2000	2.4 L4	GAS		CMP	235-1077	235-91077
2001-2000	2.4 L4			CMP	235-1077	-
2005-2003	3.4 V6	GAS		CMP	235-1159	235-91159
2005-2003	3.4 V6			CMP	235-1159	-
2005-2000	3.4 V6	GAS	Behind balancer	CKP	235-1046	235-91046
2005-2000	3.4 V6	GAS	On side of block	CKP	235-1021	235-91021
2002-2000	3.4 V6	GAS		CMP	235-1083	235-91083
2002-2000	3.4 V6			CMP	235-1083	-
Grand Prix						
2003-2000	3.1 V6	GAS	Behind balancer	CKP	235-1131	235-91131

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
PONTIAC (Cont'd.)						
Grand Prix (Cont'd.)						
2003-2000	3.1 V6	GAS	On side of block	CKP	235-1021	235-91021
2003	3.1 V6	GAS		CMP	235-1159	235-91159
2003	3.1 V6			CMP	235-1159	-
2002-2000	3.1 V6	GAS		CMP	235-1083	235-91083
2002-2000	3.1 V6			CMP	235-1083	-
2008-2000	3.8 V6	GAS		CKP	235-1019	235-91019
2008-2000	3.8 V6	GAS		CMP	235-1003	235-91003
2008-2000	3.8 V6			CMP	235-1003	-
2006-2000	3.8 V6	GAS	Camshaft Interrupter	CMP	235-1201	-
2008-2007	5.3 V8			CMP	235-1637	-
2008-2007	5.3 V8		Incl.O-Ring	CKP	235-1266	-
2006-2005	5.3 V8	GAS		CKP	235-1057	-
GTO						
2004	5.7 V8	GAS		CMP	235-1156	235-91156
2004	5.7 V8			CMP	235-1156	-
2004	5.7 V8	GAS		CKP	235-1057	-
2006-2005	6.0 V8			CMP	235-1234	-
2006-2005	6.0 V8	GAS		CKP	235-1057	-
Montana						
2005-2003	3.4 V6	GAS		CMP	235-1159	235-91159
2005-2003	3.4 V6			CMP	235-1159	-
2005-2000	3.4 V6	GAS	Behind balancer	CKP	235-1046	235-91046
2005-2000	3.4 V6	GAS	On side of block	CKP	235-1021	235-91021
2002-2000	3.4 V6	GAS		CMP	235-1083	235-91083
2002-2000	3.4 V6			CMP	235-1083	-
2006-2005	3.5 V6	GAS		CMP	235-1159	235-91159
2006-2005	3.5 V6			CMP	235-1159	-
2006-2005	3.5 V6	GAS		CKP	235-1119	-
2006	3.9 V6	GAS		CMP	235-1158	-
2006	3.9 V6	GAS		CKP	235-1153	-
Solstice						
2009-2007	2.0 L4			CKP	235-1212	-
2009-2007	2.0 L4			CMP	235-1211	-
2009-2007	2.4 L4	GAS		CMP	235-1211	-
2009-2006	2.4 L4	GAS		CKP	235-1212	-
2006	2.4 L4			CMP	235-1211	-
Sunfire						
2005-2003	2.2 L4	GAS		CKP	235-1078	235-91078
2002-2000	2.2 L4	GAS		CMP	235-1076	235-91076
2002-2000	2.2 L4			CMP	235-1076	-
2002	2.2 L4	GAS	Vin 4	CKP	235-1080	235-91080
2002	2.2 L4	GAS	Vin F, T	CKP	235-1078	235-91078
2001-2000	2.2 L4	GAS		CKP	235-1080	235-91080
2002-2000	2.4 L4	GAS		CMP	235-1077	235-91077
2002-2000	2.4 L4			CMP	235-1077	-
2002	2.4 L4	GAS	Vin F, T	CKP	235-1078	235-91078
2001-2000	2.4 L4	GAS		CKP	235-1078	235-91078
Torrent						
2009-2007	3.4 V6	GAS		CMP	235-1158	-
2009-2007	3.4 V6	GAS		CKP	235-1153	-
2006	3.4 V6	GAS		CMP	235-1159	235-91159
2006	3.4 V6			CMP	235-1159	-
2006	3.4 V6	GAS		CKP	235-1119	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
PONTIAC (Cont'd.)						
Torrent (Cont'd.)						
2009-2008	3.6 V6			CMP	235-1283	-
2009	3.6 V6			CKP	235-1267	-
2008	3.6 V6		Incl.O-Ring	CKP	235-1267	-
Vibe						
2010-2009	1.8 L4			CMP	235-1765	-
2010-2009	1.8 L4			CKP	235-1404	-
2008-2003	1.8 L4			CKP	235-1254	-
2008-2003	1.8 L4			CMP	235-1126	-
2006-2003	1.8 L4			CKP	235-1479	-
2006-2003	1.8 L4			CMP	235-1355	-
2010-2009	2.4 L4			CMP	235-1126	-
Wave						
2008-2005	1.6 L4			CKP	235-1310	-
Wave5						
2007-2005	1.6 L4			CKP	235-1310	-
PORSCHE						
718 Boxster						
2017	2.0 H4			CKP	235-1866	-
2017	2.0 H4		Manual Trans	CKP	235-1861	-
2017	2.5 H4			CKP	235-1866	-
2017	2.5 H4		Manual Trans	CKP	235-1861	-
718 Cayman						
2017	2.0 H4			CKP	235-1866	-
2017	2.0 H4		Manual Trans	CKP	235-1861	-
2017	2.5 H4			CKP	235-1866	-
2017	2.5 H4		Manual Trans	CKP	235-1861	-
911						
2017	3.0 H6			CKP	235-1866	-
2016-2012	3.4 H6			CKP	235-1866	-
2016-2012	3.4 H6			CMP	235-1514	-
2001-2000	3.4 H6			CKP	235-1655	-
2001-2000	3.4 H6			CMP	235-1448	-
2012-2005	3.6 H6			CMP	235-1514	-
2012	3.6 H6			CKP	235-1852	-
2011	3.6 H6			CKP	235-1842	-
2010-2009	3.6 H6			CKP	235-1852	-
2009	3.6 H6			CKP	235-1842	-
2008-2007	3.6 H6		Manual Trans	CKP	235-1842	-
2008-2007	3.6 H6		Auto Trans	CKP	235-1703	-
2006	3.6 H6			CKP	235-1703	-
2005-2003	3.6 H6		Auto Trans	CKP	235-1703	-
2005-2003	3.6 H6			CMP	235-1538	-
2005-2001	3.6 H6		Manual Trans	CKP	235-1742	-
2005	3.6 H6		Manual Trans	CKP	235-1842	-
2004-2001	3.6 H6			CMP	235-1448	-
2004	3.6 H6		Auto Trans	CKP	235-1842	-
2002-2001	3.6 H6		Auto Trans	CKP	235-1655	-
2017-2012	3.8 H6			CKP	235-1866	-
2017-2005	3.8 H6			CMP	235-1514	-
2011-2009	3.8 H6			CKP	235-1852	-
2008-2007	3.8 H6		Auto Trans	CKP	235-1703	-
2006	3.8 H6			CKP	235-1703	-
2005	3.8 H6		Auto Trans	CKP	235-1703	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
PORSCHE (Cont'd.)						
911 (Cont'd.)						
2017-2016	4.0 H6			CKP	235-1866	-
2011	4.0 H6			CKP	235-1842	-
2011	4.0 H6			CMP	235-1514	-
Boxster						
2016-2013	2.7 H6			CKP	235-1866	-
2016-2013	2.7 H6			CMP	235-1514	-
2008-2005	2.7 H6			CMP	235-1514	-
2008-2003	2.7 H6			CKP	235-1703	-
2004-2003	2.7 H6			CMP	235-1538	-
2002-2000	2.7 H6			CKP	235-1655	-
2002-2000	2.7 H6			CMP	235-1448	-
2012-2009	2.9 H6			CKP	235-1852	-
2012-2009	2.9 H6			CMP	235-1514	-
2006-2005	3.2 H6			CMP	235-1514	-
2006-2003	3.2 H6			CKP	235-1703	-
2004-2003	3.2 H6			CMP	235-1538	-
2002-2000	3.2 H6			CKP	235-1655	-
2002-2000	3.2 H6			CMP	235-1448	-
2016-2013	3.4 H6			CKP	235-1866	-
2016-2007	3.4 H6			CMP	235-1514	-
2012-2009	3.4 H6			CKP	235-1852	-
2008-2007	3.4 H6			CKP	235-1703	-
2016	3.8 H6			CKP	235-1866	-
2016	3.8 H6			CMP	235-1514	-
Carrera GT						
2005-2004	5.7 V10			CMP	235-1538	-
Cayenne						
2006-2004	3.2 V6			CKP	235-1474	-
2017-2008	3.6 V6			CMP	235-1297	-
2010-2008	3.6 V6			CKP	235-1474	-
2006-2003	4.5 V8			CKP	235-1652	-
2006-2003	4.5 V8			CMP	235-1448	-
2017-2011	4.8 V8			CKP	235-1861	-
2017-2010	4.8 V8			CMP	235-1734	-
2010-2009	4.8 V8		From Engine T 901788	CMP	235-1734	-
2010-2009	4.8 V8		To Engine T 901787	CMP	235-1514	-
2010-2008	4.8 V8			CKP	235-1749	-
2009	4.8 V8		From Engine 901689 (Exc.E81 Power Package)	CMP	235-1734	-
2009	4.8 V8		From Engine 905541	CMP	235-1734	-
2009	4.8 V8		From Engine G 904965	CMP	235-1734	-
2009	4.8 V8		From Engine S 900562 (E81 Power Package)	CMP	235-1734	-
2009	4.8 V8		To Engine 901688 (Exc.E81 Power Package)	CMP	235-1514	-
2009	4.8 V8		To Engine 905540	CMP	235-1514	-
2009	4.8 V8		To Engine G 904964	CMP	235-1514	-
2009	4.8 V8		To Engine S 900561 (E81 Power Package)	CMP	235-1514	-
2008	4.8 V8			CMP	235-1514	-
Cayman						
2016-2014	2.7 H6			CKP	235-1866	-
2016-2014	2.7 H6			CMP	235-1514	-
2008-2007	2.7 H6			CKP	235-1703	-
2008-2007	2.7 H6			CMP	235-1514	-
2012-2009	2.9 H6			CKP	235-1852	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
PORSCHE (Cont'd.)						
Cayman (Cont'd.)						
2012-2009	2.9 H6			CMP	235-1514	-
2016-2014	3.4 H6			CKP	235-1866	-
2016-2014	3.4 H6			CMP	235-1514	-
2012-2009	3.4 H6			CKP	235-1852	-
2012-2006	3.4 H6			CMP	235-1514	-
2008-2006	3.4 H6			CKP	235-1703	-
2016	3.8 H6			CKP	235-1866	-
2016	3.8 H6			CMP	235-1514	-
Panamera						
2014-2011	3.6 V6			CKP	235-1861	-
2014-2011	3.6 V6			CMP	235-1734	-
2016-2010	4.8 V8			CKP	235-1861	-
2016-2010	4.8 V8			CMP	235-1734	-
RAM						
1500						
2018	3.0 V6	DIESEL		CKP	235-1909	-
2018	3.0 V6	DIESEL		CMP	235-1581	-
2017-2014	3.0 V6			CKP	235-1909	-
2017-2014	3.0 V6			CMP	235-1581	-
2018	3.6 V6	FLEX		CKP	235-1691	-
2018	3.6 V6	FLEX		CMP	235-1246	-
2017-2013	3.6 V6			CKP	235-1691	-
2017-2013	3.6 V6			CMP	235-1246	-
2012-2011	3.7 V6			CMP	235-1288	-
2012-2011	3.7 V6			CKP	235-1155	-
2013-2011	4.7 V8			CKP	235-1136	235-91136
2013-2011	4.7 V8			CMP	235-1288	-
2013	4.7 V8			CMP	235-1246	-
2018-2013	5.7 V8			CKP	235-1666	-
2018-2011	5.7 V8			CMP	235-1288	-
2012-2011	5.7 V8			CKP	235-1193	-
2500						
2013-2011	4.7 V8			CMP	235-1288	-
2018-2013	5.7 V8			CKP	235-1666	-
2018-2011	5.7 V8			CMP	235-1288	-
2018	5.7 V8	CNG		CKP	235-1666	-
2018	5.7 V8	CNG		CMP	235-1288	-
2012-2011	5.7 V8			CKP	235-1193	-
2018-2014	6.4 V8			CKP	235-1666	-
2018-2014	6.4 V8			CMP	235-1288	-
2018	6.7 L6	DIESEL		CKP	235-1268	-
2018	6.7 L6	DIESEL		CMP	235-1268	-
2017-2014	6.7 L6			CMP	235-1268	-
2017-2014	6.7 L6	DIESEL		CKP	235-1268	-
2013	6.7 L6			CKP	235-1268	-
2013	6.7 L6			CMP	235-1268	-
2012	6.7 L6			CKP	235-1268	-
2012	6.7 L6			CMP	235-1268	-
2011	6.7 L6			CKP	235-1268	-
2011	6.7 L6			CMP	235-1268	-
3500						
2018-2013	5.7 V8			CKP	235-1666	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
RAM (Cont'd.)						
3500 (Cont'd.)						
2018-2011	5.7 V8			CMP	235-1288	-
2012-2011	5.7 V8			CKP	235-1193	-
2018-2014	6.4 V8			CKP	235-1666	-
2018-2014	6.4 V8			CMP	235-1288	-
2018	6.7 L6	DIESEL		CKP	235-1268	-
2018	6.7 L6	DIESEL		CMP	235-1268	-
2017-2016	6.7 L6			CMP	235-1268	-
2017-2016	6.7 L6	DIESEL		CKP	235-1268	-
2015-2014	6.7 L6			CMP	235-1268	-
2015	6.7 L6			CKP	235-1268	-
2014	6.7 L6	DIESEL		CKP	235-1268	-
2013	6.7 L6			CKP	235-1268	-
2013	6.7 L6			CMP	235-1268	-
2012	6.7 L6			CKP	235-1268	-
2012	6.7 L6			CMP	235-1268	-
2011	6.7 L6			CKP	235-1268	-
2011	6.7 L6			CMP	235-1268	-
4500						
2017-2014	6.4 V8			CKP	235-1666	-
2017-2014	6.4 V8			CMP	235-1288	-
2018	6.7 L6	DIESEL		CKP	235-1268	-
2018	6.7 L6	DIESEL		CMP	235-1268	-
2017-2014	6.7 L6			CMP	235-1268	-
2017-2014	6.7 L6	DIESEL		CKP	235-1268	-
2013	6.7 L6			CKP	235-1268	-
2013	6.7 L6			CMP	235-1268	-
2012	6.7 L6			CKP	235-1268	-
2012	6.7 L6			CMP	235-1268	-
2011	6.7 L6			CKP	235-1268	-
2011	6.7 L6			CMP	235-1268	-
5500						
2017-2014	6.4 V8			CKP	235-1666	-
2017-2014	6.4 V8			CMP	235-1288	-
2018	6.7 L6	DIESEL		CKP	235-1268	-
2018	6.7 L6	DIESEL		CMP	235-1268	-
2017-2014	6.7 L6			CMP	235-1268	-
2017-2014	6.7 L6	DIESEL		CKP	235-1268	-
2013	6.7 L6			CKP	235-1268	-
2013	6.7 L6			CMP	235-1268	-
2012	6.7 L6			CKP	235-1268	-
2012	6.7 L6			CMP	235-1268	-
2011	6.7 L6			CKP	235-1268	-
2011	6.7 L6			CMP	235-1268	-
C/V						
2015-2012	3.6 V6			CKP	235-1560	-
2015-2012	3.6 V6			CMP	235-1246	-
Dakota						
2011	3.7 V6			CMP	235-1288	-
2011	3.7 V6			CKP	235-1155	-
2011	4.7 V8			CKP	235-1136	235-91136
2011	4.7 V8			CMP	235-1288	-
ProMaster 1500						
2018	3.6 V6	FLEX		CKP	235-1560	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
RAM (Cont'd.)						
ProMaster 1500 (Cont'd.)						
2018	3.6 V6	FLEX		CMP	235-1246	-
2017-2014	3.6 V6			CKP	235-1560	-
2017-2014	3.6 V6			CMP	235-1246	-
ProMaster 2500						
2018	3.6 V6	FLEX		CKP	235-1560	-
2018	3.6 V6	FLEX		CMP	235-1246	-
2017-2014	3.6 V6			CKP	235-1560	-
2017-2014	3.6 V6			CMP	235-1246	-
ProMaster 3500						
2018	3.6 V6	FLEX		CKP	235-1560	-
2018	3.6 V6	FLEX		CMP	235-1246	-
2017-2014	3.6 V6			CKP	235-1560	-
2017-2014	3.6 V6			CMP	235-1246	-
ProMaster City						
2018-2015	2.4 L4			CKP	235-1691	-
2018-2015	2.4 L4			CMP	235-1279	-
RENAULT						
Clio						
2004-2002	1.6 L4			CKP	235-1087	-
2006-2002	2.0 L4			CKP	235-1087	-
Kangoo						
2009-2007	1.6 L4			CKP	235-1087	-
Megane						
2010-2008	1.6 L4			CKP	235-1087	-
2010-2001	2.0 L4			CKP	235-1087	-
Scenic						
2004-2003	2.0 L4			CKP	235-1087	-
2001	2.0 L4			CKP	235-1087	-
SAAB						
9-2X						
2005	2.0 H4			CKP	235-1521	-
2005	2.0 H4			CMP	235-1127	-
2006-2005	2.5 H4			CKP	235-1521	-
2006-2005	2.5 H4			CMP	235-1127	-
2006	2.5 H4			CMP	235-1381	-
9-3						
2011-2003	2.0 L4			CKP	235-1044	-
2003-2000	2.0 L4			CKP	235-1260	-
2002-2000	2.3 L4			CKP	235-1260	-
2009-2006	2.8 V6			CKP	235-1194	-
9-3X						
2011-2010	2.0 L4			CKP	235-1044	-
9-5						
2011	2.0 L4			CKP	235-1212	-
2011	2.0 L4			CMP	235-1211	-
2009-2000	2.3 L4			CKP	235-1260	-
2011-2010	2.8 V6			CKP	235-1375	-
2011-2010	2.8 V6			CMP	235-1187	-
2003-2000	3.0 V6			CKP	235-1434	-
9-7x						
2009-2008	4.2 L6			CKP	235-1615	-
2009-2008	4.2 L6			CMP	235-1190	-
2007-2006	4.2 L6			CMP	235-1105	-
2007-2005	4.2 L6	GAS		CKP	235-1078	235-91078

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
SAAB (Cont'd.)						
9-7x (Cont'd.)						
2005	4.2 L6	GAS		CMP	235-1207	-
2009-2008	5.3 V8		Incl.O-Ring	CKP	235-1266	-
2009-2005	5.3 V8			CMP	235-1234	-
2007-2005	5.3 V8	GAS		CKP	235-1057	-
2009-2008	6.0 V8		Incl.O-Ring	CKP	235-1266	-
2009-2008	6.0 V8			CMP	235-1234	-
SATURN						
Astra						
2008	1.8 L4			CMP	235-1623	-
2008	1.8 L4			CKP	235-1034	-
Aura						
2009-2008	2.4 L4	GAS		CKP	235-1212	-
2009-2008	2.4 L4	GAS		CMP	235-1211	-
2009-2007	2.4 L4	ELECTRIC/GAS		CKP	235-1212	-
2009-2007	2.4 L4	ELECTRIC/GAS		CMP	235-1211	-
2008-2007	3.5 V6	GAS		CMP	235-1158	-
2008-2007	3.5 V6	GAS		CKP	235-1153	-
2009-2007	3.6 V6			CMP	235-1283	-
2009	3.6 V6			CKP	235-1267	-
2008	3.6 V6		Incl.O-Ring	CKP	235-1267	-
2007	3.6 V6			CKP	235-1267	-
Ion						
2007-2004	2.0 L4	GAS		CMP	235-1207	-
2007-2004	2.0 L4			CKP	235-1044	-
2007	2.2 L4			CKP	235-1212	-
2007	2.2 L4			CMP	235-1211	-
2006-2003	2.2 L4			CKP	235-1078	235-91078
2007-2006	2.4 L4			CKP	235-1212	-
2007-2006	2.4 L4			CMP	235-1211	-
L100						
2002-2001	2.2 L4	GAS		CKP	235-1078	235-91078
L200						
2003-2001	2.2 L4	GAS		CKP	235-1078	235-91078
L300						
2004	2.2 L4			CKP	235-1078	235-91078
2005-2001	3.0 V6			CMP	235-1042	-
2005	3.0 V6	GAS		CKP	235-1132	-
2004	3.0 V6			CKP	235-1132	-
2003-2001	3.0 V6	GAS		CKP	235-1132	-
LS						
2000	2.2 L4	GAS		CKP	235-1078	235-91078
LS1						
2000	2.2 L4	GAS		CKP	235-1078	235-91078
LS2						
2000	3.0 V6	GAS		CKP	235-1132	-
2000	3.0 V6			CMP	235-1042	-
LW1						
2000	2.2 L4	GAS		CKP	235-1078	235-91078
LW2						
2000	3.0 V6	GAS		CKP	235-1132	-
2000	3.0 V6			CMP	235-1042	-
LW200						
2003-2001	2.2 L4	GAS		CKP	235-1078	235-91078

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
SATURN (Cont'd.)						
LW300						
2003-2001	3.0 V6	GAS		CKP	235-1132	-
2003-2001	3.0 V6			CMP	235-1042	-
Outlook						
2010	3.6 V6		Incl.Seal	CKP	235-1375	-
2010	3.6 V6			CMP	235-1187	-
2009-2007	3.6 V6			CMP	235-1283	-
2009-2007	3.6 V6			CKP	235-1267	-
Relay						
2006-2005	3.5 V6			CMP	235-1159	235-91159
2006-2005	3.5 V6			CKP	235-1119	-
2007	3.9 V6			CMP	235-1158	-
2007	3.9 V6			CKP	235-1153	-
2006	3.9 V6			CMP	235-1159	235-91159
2006	3.9 V6			CKP	235-1119	-
SC1						
2002-2000	1.9 L4	GAS		CKP	235-1094	-
SC2						
2002-2000	1.9 L4	GAS		CKP	235-1094	-
Sky						
2010-2007	2.0 L4			CKP	235-1212	-
2010-2007	2.0 L4			CMP	235-1211	-
2010-2007	2.4 L4	GAS		CKP	235-1212	-
2010-2007	2.4 L4	GAS		CMP	235-1211	-
SL						
2002-2000	1.9 L4	GAS		CKP	235-1094	-
SL1						
2002-2000	1.9 L4	GAS		CKP	235-1094	-
SL2						
2002-2000	1.9 L4	GAS		CKP	235-1094	-
SW2						
2001-2000	1.9 L4	GAS		CKP	235-1094	-
Vue						
2007-2002	2.2 L4	GAS		CKP	235-1078	235-91078
2010	2.4 L4			CKP	235-1212	-
2010	2.4 L4		Incl.Bolt and Seal	CMP	235-1211	-
2009-2008	2.4 L4	GAS		CKP	235-1212	-
2009-2008	2.4 L4	GAS		CMP	235-1211	-
2009-2007	2.4 L4	ELECTRIC/GAS		CKP	235-1212	-
2009-2007	2.4 L4	ELECTRIC/GAS		CMP	235-1211	-
2003-2002	3.0 V6			CKP	235-1045	-
2003-2002	3.0 V6			CMP	235-1042	-
2010-2009	3.5 V6			CMP	235-1380	-
2010-2008	3.5 V6	GAS		CKP	235-1153	-
2008	3.5 V6	GAS		CMP	235-1158	-
2007-2004	3.5 V6			CKP	235-1640	-
2007-2004	3.5 V6			CMP	235-1639	-
2010	3.6 V6		Incl.Seal	CKP	235-1375	-
2010	3.6 V6			CMP	235-1187	-
2009-2008	3.6 V6			CMP	235-1283	-
2009	3.6 V6			CKP	235-1267	-
2008	3.6 V6		Incl.O-Ring	CKP	235-1267	-
SCION						
FR-S						
2013	2.0 H4			CKP	235-1318	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
SCION (Cont'd.)						
iM						
2016	1.8 L4			CKP	235-1404	-
2016	1.8 L4			CMP	235-1343	-
iQ						
2015-2012	1.3 L4			CKP	235-1872	-
2015-2012	1.3 L4			CMP	235-1343	-
tC						
2010-2005	2.4 L4			CKP	235-1258	-
2016-2011	2.5 L4			CKP	235-1404	-
2016-2011	2.5 L4			CMP	235-1343	-
xA						
2006-2004	1.5 L4			CMP	235-1341	-
2006-2004	1.5 L4			CKP	235-1175	-
xB						
2006-2004	1.5 L4			CMP	235-1341	-
2006-2004	1.5 L4			CKP	235-1175	-
2015-2014	2.4 L4		Engine # CXXXXXX-GXXXXXX	CKP	235-1458	-
2015-2014	2.4 L4		Engine # 0XXXXXX-6XXXXXX (Engine # BXXXXXX)(Engine # HXX XXXX-KXXXXXX)	CKP	235-1258	-
2015-2014	2.4 L4			CMP	235-1126	-
2013-2008	2.4 L4			CKP	235-1458	-
xD						
2014-2008	1.8 L4			CKP	235-1404	-
2014-2008	1.8 L4			CMP	235-1343	-
SMART						
Fortwo						
2015-2008	1.0 L3			CKP	235-1579	-
SRT						
Viper						
2014-2013	8.4 V10			CMP	235-1288	-
2014-2013	8.4 V10			CKP	235-1231	-
SUBARU						
B9 Tribeca						
2007-2006	3.0 H6			CKP	235-1636	-
2007-2006	3.0 H6			CMP	235-1428	-
Baja						
2006-2004	2.5 H4			CMP	235-1381	-
2006-2003	2.5 H4	GAS		CKP	235-1145	-
2006-2003	2.5 H4	GAS		CMP	235-1127	-
BRZ						
2015-2013	2.0 H4		Exhaust	CMP	235-1780	-
2015-2013	2.0 H4		Exhaust	CMP	235-1728	-
2015-2013	2.0 H4		Intake	CMP	235-1728	-
2015-2013	2.0 H4			CKP	235-1145	-
Forester						
2015-2014	2.0 H4			CMP	235-1728	-
2015-2012	2.5 H4			CKP	235-1145	-
2015-2011	2.5 H4			CMP	235-1728	-
2013-2004	2.5 H4			CMP	235-1381	-
2011-2000	2.5 H4	GAS		CKP	235-1145	-
2009-2000	2.5 H4	GAS		CMP	235-1127	-
Impreza						
2015-2012	2.0 H4			CMP	235-1728	-
2014-2012	2.0 H4			CKP	235-1145	-
2005-2002	2.0 H4	GAS		CKP	235-1145	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
SUBARU (Cont'd.)						
Impreza (Cont'd.)						
2005-2002	2.0 H4	GAS		CMP	235-1127	-
2001-2000	2.2 H4	GAS		CKP	235-1145	-
2001-2000	2.2 H4	GAS		CMP	235-1127	-
2014-2012	2.5 H4			CMP	235-1381	-
2014-2012	2.5 H4			CKP	235-1145	-
2014-2008	2.5 H4		Exhaust	CMP	235-1780	-
2014-2008	2.5 H4		Exhaust	CMP	235-1748	-
2014-2008	2.5 H4		Intake	CMP	235-1381	-
2011-2000	2.5 H4	GAS		CKP	235-1145	-
2011	2.5 H4			CMP	235-1127	-
2010-2004	2.5 H4			CMP	235-1381	-
2010-2000	2.5 H4	GAS		CMP	235-1127	-
Legacy						
2015-2013	2.5 H4			CMP	235-1728	-
2015	2.5 H4			CKP	235-1636	-
2014-2012	2.5 H4			CKP	235-1145	-
2012-2011	2.5 H4			CMP	235-1127	-
2012-2010	2.5 H4		Intake	CMP	235-1859	-
2012-2010	2.5 H4		Exhaust	CMP	235-1780	-
2012-2010	2.5 H4		Exhaust	CMP	235-1748	-
2011-2000	2.5 H4	GAS		CKP	235-1145	-
2010-2000	2.5 H4	GAS		CMP	235-1127	-
2009-2005	2.5 H4			CMP	235-1381	-
2009-2008	3.0 H6			CKP	235-1636	-
2009-2008	3.0 H6			CMP	235-1428	-
2015-2010	3.6 H6		Intake	CMP	235-1860	-
2015-2010	3.6 H6			CKP	235-1636	-
2015-2010	3.6 H6		Exhaust	CMP	235-1554	-
Outback						
2015-2013	2.5 H4			CMP	235-1728	-
2015	2.5 H4			CKP	235-1636	-
2014-2012	2.5 H4			CKP	235-1145	-
2012-2011	2.5 H4			CMP	235-1127	-
2011-2000	2.5 H4	GAS		CKP	235-1145	-
2010-2000	2.5 H4	GAS		CMP	235-1127	-
2009-2005	2.5 H4			CMP	235-1381	-
2009-2001	3.0 H6			CKP	235-1636	-
2009-2001	3.0 H6			CMP	235-1428	-
2015-2010	3.6 H6		Intake	CMP	235-1860	-
2015-2010	3.6 H6			CKP	235-1636	-
2015-2010	3.6 H6		Exhaust	CMP	235-1554	-
Tribeca						
2014-2010	3.6 H6		Intake	CMP	235-1860	-
2014-2008	3.6 H6			CKP	235-1636	-
2014-2008	3.6 H6		Exhaust	CMP	235-1554	-
2009-2008	3.6 H6		Intake	CMP	235-1428	-
WRX						
2015	2.0 H4			CMP	235-1728	-
WRX STI						
2015	2.5 H4		Exhaust	CMP	235-1780	-
2015	2.5 H4		Exhaust	CMP	235-1748	-
2015	2.5 H4		Intake	CMP	235-1381	-
2015	2.5 H4			CKP	235-1145	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
SUBARU (Cont'd.)						
XV Crosstrek						
2015-2013	2.0 H4			CMP	235-1728	-
2014-2013	2.0 H4			CKP	235-1145	-
SUZUKI						
Aerio						
2003-2002	2.0 L4			CKP	235-1253	-
2003	2.0 L4			CKP	235-1647	-
2003	2.0 L4			CMP	235-1647	-
2002	2.0 L4			CKP	235-1647	-
2002	2.0 L4			CMP	235-1647	-
2007-2004	2.3 L4			CKP	235-1253	-
2007	2.3 L4			CKP	235-1647	-
2007	2.3 L4			CMP	235-1647	-
2006	2.3 L4			CKP	235-1647	-
2006	2.3 L4			CMP	235-1647	-
2005	2.3 L4			CKP	235-1647	-
2005	2.3 L4			CMP	235-1647	-
2004	2.3 L4			CKP	235-1647	-
2004	2.3 L4			CMP	235-1647	-
Equator						
2012	2.5 L4			CKP	235-1786	-
2012	2.5 L4			CMP	235-1786	-
2011	2.5 L4			CKP	235-1786	-
2011	2.5 L4			CMP	235-1786	-
2010	2.5 L4			CKP	235-1786	-
2010	2.5 L4			CMP	235-1786	-
2009	2.5 L4			CKP	235-1786	-
2009	2.5 L4			CMP	235-1786	-
2012-2009	4.0 V6			CKP	235-1277	-
Esteem						
2000	1.6 L4			CKP	235-1395	-
2000	1.6 L4	GAS		CMP	235-1122	-
2002-2000	1.8 L4			CKP	235-1253	-
2002	1.8 L4			CKP	235-1647	-
2002	1.8 L4			CMP	235-1647	-
2001	1.8 L4			CKP	235-1647	-
2001	1.8 L4			CMP	235-1647	-
2000	1.8 L4			CKP	235-1647	-
2000	1.8 L4			CMP	235-1647	-
Forenza						
2008-2006	2.0 L4			CKP	235-1139	-
2008-2004	2.0 L4			CMP	235-1199	-
2005-2004	2.0 L4	GAS		CKP	235-1139	-
Grand Vitara						
2013-2009	2.4 L4			CMP	235-1686	-
2013-2009	2.4 L4		Incl.O-Ring	CKP	235-1432	-
2005-2000	2.5 V6			CMP	235-1668	-
2005-2000	2.5 V6			CKP	235-1253	-
2008	2.7 V6			CMP	235-1432	-
2008	2.7 V6		Incl.O-Ring	CKP	235-1432	-
2007	2.7 V6			CKP	235-1432	-
2007	2.7 V6			CMP	235-1432	-
2006	2.7 V6			CKP	235-1432	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
SUZUKI (Cont'd.)						
Grand Vitara (Cont'd.)						
2006	2.7 V6			CMP	235-1432	-
2001	2.7 V6			CMP	235-1677	-
2001	2.7 V6			CKP	235-1253	-
2010-2009	3.2 V6			CMP	235-1598	-
2010-2009	3.2 V6		Incl.O-Ring	CKP	235-1267	-
Kizashi						
2013-2010	2.4 L4			CMP	235-1686	-
2013-2010	2.4 L4		Incl.O-Ring	CKP	235-1432	-
Reno						
2008-2006	2.0 L4			CKP	235-1139	-
2008-2005	2.0 L4			CMP	235-1199	-
2005	2.0 L4	GAS		CKP	235-1139	-
Swift						
2001-2000	1.3 L4			CKP	235-1395	-
2001-2000	1.3 L4	GAS		CMP	235-1122	-
SX4						
2013-2012	2.0 L4		Incl.O-Ring	CKP	235-1432	-
2013-2010	2.0 L4			CMP	235-1686	-
2011-2010	2.0 L4			CKP	235-1432	-
2009-2007	2.0 L4			CMP	235-1432	-
2009	2.0 L4		Incl.O-Ring	CKP	235-1253	-
2008-2007	2.0 L4			CKP	235-1253	-
Verona						
2006-2004	2.5 L6			CKP	235-1665	-
2006-2004	2.5 L6			CMP	235-1648	-
Vitara						
2001-2000	1.6 L4			CKP	235-1395	-
2001-2000	1.6 L4	GAS		CMP	235-1122	-
2003-2000	2.0 L4			CKP	235-1253	-
2003-2000	2.0 L4			CMP	235-1122	-
2004	2.5 V6			CMP	235-1668	-
2004	2.5 V6			CKP	235-1253	-
XL-7						
2006-2002	2.7 V6			CMP	235-1677	-
2006-2002	2.7 V6			CKP	235-1253	-
2009-2007	3.6 V6			CMP	235-1598	-
2009	3.6 V6		Incl.O-Ring	CKP	235-1267	-
2008-2007	3.6 V6			CKP	235-1267	-
TOYOTA						
4Runner						
2010	2.7 L4			CKP	235-1454	-
2010	2.7 L4			CMP	235-1420	-
2000	2.7 L4			CKP	235-1298	-
2000	2.7 L4	GAS		CMP	235-1126	-
2002-2000	3.4 V6			CKP	235-1301	-
2002-2000	3.4 V6			CMP	235-1239	-
2017-2005	4.0 V6			CMP	235-1343	-
2017-2003	4.0 V6			CKP	235-1318	-
2004-2003	4.0 V6	GAS		CMP	235-1126	-
2009-2005	4.7 V8			CMP	235-1680	-
2009-2005	4.7 V8		Location-Cylinder Head	CMP	235-1420	-
2009-2003	4.7 V8			CKP	235-1354	-
2004-2003	4.7 V8			CMP	235-1352	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
TOYOTA (Cont'd.)						
Avalon						
2017-2013	2.5 L4			CKP	235-1404	-
2017-2013	2.5 L4			CMP	235-1343	-
2004-2000	3.0 V6	GAS		CKP	235-1144	-
2004-2000	3.0 V6	GAS		CMP	235-1126	-
2017-2005	3.5 V6			CMP	235-1343	-
2017-2005	3.5 V6			CKP	235-1318	-
Camry						
2001-2000	2.2 L4			CMP	235-1339	-
2001-2000	2.2 L4			CKP	235-1182	-
2011-2010	2.4 L4			CMP	235-1126	-
2011-2002	2.4 L4			CKP	235-1258	-
2009-2002	2.4 L4	GAS		CMP	235-1126	-
2017-2010	2.5 L4			CKP	235-1404	-
2017	2.5 L4		W/ OE 90919-05060	CMP	235-1343	-
2016-2010	2.5 L4			CMP	235-1343	-
2006-2003	3.0 V6	GAS		CMP	235-1126	-
2006-2000	3.0 V6	GAS		CKP	235-1144	-
2003-2000	3.0 V6			CMP	235-1379	-
2006-2004	3.3 V6	GAS		CKP	235-1144	-
2006-2004	3.3 V6	GAS		CMP	235-1126	-
2017-2007	3.5 V6			CKP	235-1318	-
2017	3.5 V6		W/ OE 90919-05060	CMP	235-1343	-
2016-2007	3.5 V6			CMP	235-1343	-
Celica						
2005-2000	1.8 L4			CKP	235-1479	-
2005-2000	1.8 L4			CMP	235-1355	-
2005-2000	1.8 L4			CKP	235-1254	-
2005-2000	1.8 L4	GAS		CMP	235-1126	-
Corolla						
2017-2009	1.8 L4			CKP	235-1404	-
2017	1.8 L4		W/ OE 90919-05060	CMP	235-1343	-
2016-2009	1.8 L4			CMP	235-1343	-
2008-2000	1.8 L4			CKP	235-1254	-
2008-2000	1.8 L4	GAS		CMP	235-1126	-
2006-2005	1.8 L4			CKP	235-1479	-
2006-2005	1.8 L4			CMP	235-1355	-
2010-2009	2.4 L4			CKP	235-1258	-
2010-2009	2.4 L4	GAS		CMP	235-1126	-
Corolla iM						
2017	1.8 L4			CKP	235-1404	-
2017	1.8 L4		W/ OE 90919-05060	CMP	235-1343	-
Echo						
2005-2000	1.5 L4			CMP	235-1341	-
2005-2000	1.5 L4			CKP	235-1175	-
FJ Cruiser						
2014-2007	4.0 V6			CMP	235-1343	-
2014-2007	4.0 V6			CKP	235-1318	-
Highlander						
2007-2001	2.4 L4			CKP	235-1258	-
2007-2001	2.4 L4	GAS		CMP	235-1126	-
2017-2009	2.7 L4			CKP	235-1404	-
2017	2.7 L4		W/ OE 90919-05060	CMP	235-1343	-
2016-2009	2.7 L4			CMP	235-1343	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
TOYOTA (Cont'd.)						
Highlander (Cont'd.)						
2003-2001	3.0 V6	GAS		CKP	235-1144	-
2003-2001	3.0 V6	GAS		CMP	235-1126	-
2010-2006	3.3 V6	ELECTRIC/GAS		CKP	235-1144	-
2010-2006	3.3 V6	ELECTRIC/GAS		CMP	235-1126	-
2007-2004	3.3 V6	GAS		CKP	235-1144	-
2007-2004	3.3 V6	GAS		CMP	235-1126	-
2017	3.5 V6			CKP	235-1438	-
2016-2008	3.5 V6			CMP	235-1343	-
2016-2008	3.5 V6			CKP	235-1318	-
Land Cruiser						
2007-2006	4.7 V8			CMP	235-1680	-
2007-2006	4.7 V8		Location-Cylinder Head	CMP	235-1420	-
2007-2000	4.7 V8			CKP	235-1354	-
2005-2000	4.7 V8			CMP	235-1352	-
2017-2013	5.7 V8			CKP	235-1438	-
2017	5.7 V8		W/ OE 90919-05060	CMP	235-1343	-
2016-2013	5.7 V8			CMP	235-1343	-
2011-2008	5.7 V8			CKP	235-1438	-
2011-2008	5.7 V8			CMP	235-1343	-
Matrix						
2013-2011	1.8 L4			CKP	235-1404	-
2013-2009	1.8 L4			CMP	235-1343	-
2010	1.8 L4		Exc.Japan Built Part	CKP	235-1404	-
2010	1.8 L4		Japan Built Part	CKP	235-1404	-
2009	1.8 L4			CKP	235-1404	-
2008-2003	1.8 L4			CKP	235-1254	-
2008-2003	1.8 L4	GAS		CMP	235-1126	-
2006-2003	1.8 L4			CKP	235-1479	-
2006-2003	1.8 L4			CMP	235-1355	-
2013-2009	2.4 L4			CKP	235-1258	-
2013-2009	2.4 L4	GAS		CMP	235-1126	-
MR2 Spyder						
2005-2000	1.8 L4			CKP	235-1254	-
2005-2000	1.8 L4	GAS		CMP	235-1126	-
Prius						
2009-2001	1.5 L4			CMP	235-1341	-
2009-2001	1.5 L4			CKP	235-1175	-
2017-2016	1.8 L4		W/ OE 90919-05060	CMP	235-1343	-
2017-2010	1.8 L4			CKP	235-1404	-
2015-2010	1.8 L4			CMP	235-1343	-
Prius C						
2017-2012	1.5 L4			CKP	235-1175	-
2016-2012	1.5 L4			CMP	235-1341	-
Prius Plug-In						
2015-2012	1.8 L4			CKP	235-1404	-
2015-2012	1.8 L4		W/ OE 90919-05060	CMP	235-1343	-
Prius Prime						
2017	1.8 L4			CKP	235-1404	-
2017	1.8 L4			CMP	235-1343	-
Prius V						
2017-2012	1.8 L4			CKP	235-1404	-
2017	1.8 L4		W/ OE 90919-05060	CMP	235-1343	-
2016-2012	1.8 L4			CMP	235-1343	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
TOYOTA (Cont'd.)						
RAV4						
2003-2001	2.0 L4			CKP	235-1258	-
2003-2001	2.0 L4	GAS		CMP	235-1126	-
2000	2.0 L4			CMP	235-1339	-
2000	2.0 L4			CKP	235-1182	-
2008-2004	2.4 L4			CKP	235-1258	-
2008-2004	2.4 L4	GAS		CMP	235-1126	-
2017-2009	2.5 L4			CKP	235-1404	-
2017	2.5 L4			CMP	235-1343	-
2016	2.5 L4		W/ OE 90919-05060	CMP	235-1343	-
2015-2009	2.5 L4			CMP	235-1343	-
2012-2006	3.5 V6			CMP	235-1343	-
2012-2006	3.5 V6			CKP	235-1318	-
Sequoia						
2012-2010	4.6 V8			CKP	235-1438	-
2012-2010	4.6 V8			CMP	235-1343	-
2009-2005	4.7 V8			CMP	235-1680	-
2009-2005	4.7 V8		Location-Cylinder Head	CMP	235-1420	-
2009-2001	4.7 V8			CKP	235-1354	-
2004-2001	4.7 V8			CMP	235-1352	-
2017-2008	5.7 V8			CKP	235-1438	-
2017-2008	5.7 V8			CMP	235-1343	-
Sienna						
2012-2011	2.7 L4			CKP	235-1404	-
2012-2011	2.7 L4			CMP	235-1343	-
2003-2001	3.0 V6	GAS		CMP	235-1126	-
2003-2000	3.0 V6	GAS		CKP	235-1144	-
2000	3.0 V6			CMP	235-1379	-
2006-2004	3.3 V6	GAS		CKP	235-1144	-
2006-2004	3.3 V6	GAS		CMP	235-1126	-
2017	3.5 V6			CKP	235-1438	-
2016-2008	3.5 V6			CKP	235-1318	-
2016	3.5 V6		W/ OE 90919-05060	CMP	235-1343	-
2015-2008	3.5 V6			CMP	235-1343	-
Solara						
2001-2000	2.2 L4			CMP	235-1339	-
2001-2000	2.2 L4			CKP	235-1182	-
2008-2002	2.4 L4			CKP	235-1258	-
2008-2002	2.4 L4	GAS		CMP	235-1126	-
2003-2000	3.0 V6			CMP	235-1379	-
2003-2000	3.0 V6	GAS		CKP	235-1144	-
2008-2004	3.3 V6	GAS		CKP	235-1144	-
2008-2004	3.3 V6	GAS		CMP	235-1126	-
Tacoma						
2004-2000	2.4 L4			CKP	235-1298	-
2004-2000	2.4 L4	GAS		CMP	235-1126	-
2017-2016	2.7 L4		Exhaust	CKP	235-1872	-
2017-2016	2.7 L4		W/ OE 90919-05061	CMP	235-1476	-
2017-2005	2.7 L4			CKP	235-1454	-
2015-2005	2.7 L4			CMP	235-1420	-
2004-2000	2.7 L4			CKP	235-1298	-
2004-2000	2.7 L4	GAS		CMP	235-1126	-
2004-2000	3.4 V6			CKP	235-1301	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
TOYOTA (Cont'd.)						
Tacoma (Cont'd.)						
2004-2000	3.4 V6			CMP	235-1239	-
2017-2016	3.5 V6		W/ OE 90919-05061	CMP	235-1476	-
2017-2016	3.5 V6		W/ OE 90919-05060	CMP	235-1343	-
2015-2005	4.0 V6			CMP	235-1343	-
2015-2005	4.0 V6			CKP	235-1318	-
Tundra						
2004-2000	3.4 V6			CKP	235-1301	-
2004-2000	3.4 V6			CMP	235-1239	-
2014-2005	4.0 V6			CMP	235-1343	-
2014-2005	4.0 V6			CKP	235-1318	-
2017-2010	4.6 V8			CKP	235-1438	-
2017-2010	4.6 V8			CMP	235-1343	-
2009-2005	4.7 V8			CMP	235-1680	-
2009-2005	4.7 V8		Location-Cylinder Head	CMP	235-1420	-
2009-2000	4.7 V8			CKP	235-1354	-
2004-2000	4.7 V8			CMP	235-1352	-
2017-2007	5.7 V8			CKP	235-1438	-
2017-2007	5.7 V8			CMP	235-1343	-
Venza						
2015-2009	2.7 L4			CKP	235-1404	-
2015-2009	2.7 L4		W/ OE 90919-05060	CMP	235-1343	-
2015-2009	3.5 V6		W/ OE 90919-05060	CMP	235-1343	-
2015-2009	3.5 V6			CKP	235-1318	-
Yaris						
2017-2007	1.5 L4			CMP	235-1341	-
2017-2007	1.5 L4			CKP	235-1175	-
VOLKSWAGEN						
Beetle						
2014	1.8 L4		To 06/29/2014	CMP	235-2067	-
2005-2002	1.8 L4	GAS		CKP	235-1088	-
2005-2000	1.8 L4			CMP	235-1222	-
2001-2000	1.8 L4	GAS		CKP	235-1091	-
2006-2004	1.9 L4			CKP	235-1485	-
2003-2000	1.9 L4			CKP	235-1414	-
2015	2.0 L4			CKP	235-2066	-
2014-2013	2.0 L4			CKP	235-1325	-
2014	2.0 L4		To 06/29/2014	CMP	235-2067	-
2014	2.0 L4	DIESEL		CMP	235-1488	-
2013-2012	2.0 L4			CKP	235-1400	-
2013-2012	2.0 L4			CMP	235-1192	-
2013	2.0 L4			CMP	235-2067	-
2005-2001	2.0 L4	GAS		CKP	235-1088	-
2005-2000	2.0 L4	GAS		CMP	235-1170	-
2003	2.0 L4	GAS		CKP	235-1091	-
2001-2000	2.0 L4	GAS		CKP	235-1091	-
2014-2012	2.5 L5			CMP	235-1366	-
2014-2012	2.5 L5			CKP	235-1284	-
2010-2006	2.5 L5			CMP	235-1366	-
2010-2006	2.5 L5			CKP	235-1284	-
Cabrio						
2002-2000	2.0 L4			CKP	235-1629	-
CC						
2017-2009	2.0 L4			CKP	235-1400	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
VOLKSWAGEN (Cont'd.)						
CC (Cont'd.)						
2017-2009	2.0 L4			CMP	235-1192	-
2016-2009	3.6 V6			CMP	235-1297	-
2011	3.6 V6		To 01/03/2011	CKP	235-1332	-
2010-2009	3.6 V6			CKP	235-1332	-
Derby						
2008-2003	1.8 L4			CKP	235-1351	-
Eos						
2016-2009	2.0 L4			CKP	235-1400	-
2016-2009	2.0 L4			CMP	235-1192	-
2009-2007	2.0 L4			CMP	235-1274	-
2009-2007	2.0 L4			CKP	235-1088	-
2009-2007	2.0 L4	GAS		CKP	235-1088	-
2008-2007	3.2 V6			CKP	235-1332	-
2008-2007	3.2 V6			CMP	235-1297	-
EuroVan						
2003-2001	2.8 V6			CKP	235-1327	-
2003-2001	2.8 V6			CMP	235-1272	-
2000	2.8 V6			CKP	235-1465	-
Gol						
2016	1.6 L4			CKP	235-1351	-
2013-2009	1.6 L4			CKP	235-1351	-
Golf						
2017-2015	1.8 L4			CMP	235-2067	-
2015	1.8 L4			CKP	235-1589	-
2006-2002	1.8 L4	GAS		CKP	235-1088	-
2006-2000	1.8 L4			CMP	235-1222	-
2001-2000	1.8 L4	GAS		CKP	235-1091	-
2006-2004	1.9 L4			CKP	235-1485	-
2004-2000	1.9 L4			CKP	235-1414	-
2015	2.0 L4			CKP	235-2066	-
2014-2010	2.0 L4	DIESEL		CMP	235-1488	-
2014-2010	2.0 L4			CKP	235-1325	-
2013-2012	2.0 L4			CMP	235-1274	-
2006-2001	2.0 L4	GAS		CKP	235-1088	-
2006-2000	2.0 L4	GAS		CMP	235-1170	-
2001-2000	2.0 L4	GAS		CKP	235-1091	-
2014-2010	2.5 L5			CMP	235-1366	-
2014-2010	2.5 L5			CKP	235-1284	-
2005-2002	2.8 V6			CKP	235-1332	-
2005-2000	2.8 V6			CMP	235-1272	-
2002-2000	2.8 V6			CKP	235-1295	-
2004	3.2 V6		To Chassis/VIN 1J-4-200 000	CKP	235-1327	-
2004	3.2 V6			CMP	235-1272	-
Golf Alltrack						
2017	1.8 L4			CMP	235-2067	-
Golf R						
2017-2015	2.0 L4			CMP	235-2067	-
2017-2015	2.0 L4			CKP	235-1589	-
2013-2012	2.0 L4			CMP	235-1274	-
2013-2012	2.0 L4			CKP	235-1088	-
Golf SportWagen						
2017-2015	1.8 L4			CMP	235-2067	-
2015	2.0 L4			CKP	235-2066	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
VOLKSWAGEN (Cont'd.)						
GTI						
2014-2008	2.0 L4			CKP	235-1400	-
2014-2008	2.0 L4			CMP	235-1192	-
2008-2006	2.0 L4			CMP	235-1274	-
2008-2006	2.0 L4	GAS		CKP	235-1088	-
2007-2006	2.0 L4			CKP	235-1088	-
Jetta						
2017-2013	1.4 L4			CMP	235-2067	-
2014	1.8 L4			CMP	235-2067	-
2005-2002	1.8 L4	GAS		CKP	235-1088	-
2005-2000	1.8 L4			CMP	235-1222	-
2001-2000	1.8 L4	GAS		CKP	235-1091	-
2006-2005	1.9 L4			CMP	235-1323	-
2006	1.9 L4			CKP	235-1358	-
2005-2004	1.9 L4		BEW	CKP	235-1485	-
2005	1.9 L4		BRM	CMP	235-1358	-
2004	1.9 L4		ALH	CKP	235-1414	-
2003-2000	1.9 L4			CKP	235-1414	-
2015-2014	2.0 L4			CMP	235-1170	-
2015-2014	2.0 L4			CKP	235-1088	-
2015	2.0 L4			CKP	235-2066	-
2014-2013	2.0 L4			CMP	235-2067	-
2014-2009	2.0 L4	DIESEL		CMP	235-1488	-
2014-2009	2.0 L4			CKP	235-1325	-
2013-2012	2.0 L4			CKP	235-1400	-
2013-2012	2.0 L4			CMP	235-1192	-
2013-2011	2.0 L4	GAS		CMP	235-1170	-
2013-2011	2.0 L4	GAS		CKP	235-1088	-
2010-2008	2.0 L4			CKP	235-1400	-
2010-2008	2.0 L4			CMP	235-1192	-
2008-2006	2.0 L4			CMP	235-1274	-
2008-2001	2.0 L4	GAS		CKP	235-1088	-
2007-2006	2.0 L4			CKP	235-1088	-
2005-2000	2.0 L4	GAS		CMP	235-1170	-
2001-2000	2.0 L4	GAS		CKP	235-1091	-
2014-2005	2.5 L5			CMP	235-1366	-
2014-2005	2.5 L5			CKP	235-1284	-
2004-2002	2.8 V6			CKP	235-1332	-
2004-2000	2.8 V6			CMP	235-1272	-
2002-2000	2.8 V6			CKP	235-1295	-
Lupo						
2009-2005	1.6 L4			CKP	235-1351	-
Passat						
2017-2014	1.8 L4			CMP	235-2067	-
2005-2000	1.8 L4			CMP	235-1222	-
2005-2000	1.8 L4			CKP	235-1108	-
2000	1.8 L4	GAS		CKP	235-1048	-
2015	2.0 L4			CKP	235-2066	-
2014-2012	2.0 L4	DIESEL		CMP	235-1512	-
2014-2012	2.0 L4			CKP	235-1325	-
2010-2008	2.0 L4			CKP	235-1400	-
2010-2008	2.0 L4			CMP	235-1192	-
2008-2006	2.0 L4	GAS		CKP	235-1088	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
VOLKSWAGEN (Cont'd.)						
Passat (Cont'd.)						
2008	2.0 L4			CMP	235-1366	-
2007-2006	2.0 L4			CMP	235-1274	-
2005-2004	2.0 L4			CKP	235-1493	-
2014-2012	2.5 L5			CMP	235-1366	-
2014-2012	2.5 L5			CKP	235-1284	-
2005-2000	2.8 V6			CKP	235-1421	-
2005-2000	2.8 V6			CMP	235-1222	-
2005-2000	2.8 V6	GAS		CKP	235-1091	-
2017-2012	3.6 V6			CMP	235-1297	-
2008-2006	3.6 V6			CKP	235-1332	-
2008-2006	3.6 V6			CMP	235-1297	-
2004-2002	4.0 W8			CMP	235-1272	-
Phaeton						
2006-2004	4.2 V8			CMP	235-1222	-
2006-2004	6.0 W12			CMP	235-1272	-
Pointer						
2009-2006	1.8 L4			CKP	235-1351	-
R32						
2008	3.2 V6			CKP	235-1332	-
2008	3.2 V6			CMP	235-1297	-
Rabbit						
2009-2006	2.5 L5			CMP	235-1366	-
2009-2006	2.5 L5			CKP	235-1284	-
Routan						
2010-2009	3.8 V6			CKP	235-1282	-
2010-2009	4.0 V6			CKP	235-1282	-
Saveiro						
2013-2010	1.6 L4			CKP	235-1351	-
Tiguan						
2017-2009	2.0 L4			CKP	235-1400	-
2017-2009	2.0 L4			CMP	235-1192	-
Touareg						
2016-2009	3.0 V6			CMP	235-1192	-
2010-2009	3.0 V6			CKP	235-1697	-
2006-2004	3.2 V6			CKP	235-1327	-
2006-2004	3.2 V6			CMP	235-1272	-
2017-2007	3.6 V6			CMP	235-1297	-
2010-2007	3.6 V6			CKP	235-1327	-
2009-2007	4.2 V8			CKP	235-1466	-
2009-2007	4.2 V8			CMP	235-1192	-
2006-2004	4.2 V8			CMP	235-1222	-
2006	4.2 V8			CKP	235-1697	-
2005-2004	4.2 V8			CKP	235-1466	-
2004	4.9 V10			CMP	235-1522	-
2008-2006	5.0 V10			CMP	235-1522	-
Van						
2009-2006	1.8 L4			CKP	235-1351	-
VOLVO						
C30						
2013-2008	2.5 L5			CKP	235-1391	-
2013-2008	2.5 L5			CMP	235-1302	-
C70						
2004-2002	2.3 L5			CMP	235-1397	-
2004-2002	2.3 L5			CKP	235-1391	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
VOLVO (Cont'd.)						
C70 (Cont'd.)						
2001-2000	2.3 L5			CMP	235-1611	-
2001-2000	2.3 L5			CKP	235-1319	-
2004-2002	2.4 L5			CMP	235-1397	-
2004-2002	2.4 L5			CKP	235-1391	-
2001-2000	2.4 L5			CMP	235-1611	-
2001-2000	2.4 L5			CKP	235-1319	-
2013-2006	2.5 L5			CKP	235-1391	-
2013-2006	2.5 L5			CMP	235-1302	-
S40						
2004-2000	1.9 L4			CMP	235-1610	-
2004-2000	1.9 L4			CKP	235-1303	-
2010-2004	2.4 L5			CKP	235-1391	-
2010-2004	2.4 L5			CMP	235-1302	-
2011-2004	2.5 L5			CKP	235-1391	-
2011-2004	2.5 L5			CMP	235-1302	-
S60						
2017-2015	2.0 L4			CMP	235-1675	-
2004-2002	2.3 L5			CMP	235-1397	-
2004-2002	2.3 L5			CKP	235-1391	-
2001	2.3 L5			CMP	235-1611	-
2001	2.3 L5			CKP	235-1319	-
2009-2002	2.4 L5			CMP	235-1397	-
2009-2002	2.4 L5			CKP	235-1391	-
2001	2.4 L5			CMP	235-1611	-
2001	2.4 L5			CKP	235-1319	-
2016-2013	2.5 L5			CKP	235-2054	-
2016-2012	2.5 L5			CMP	235-1302	-
2012	2.5 L5			CKP	235-1391	-
2009-2003	2.5 L5			CMP	235-1397	-
2009-2003	2.5 L5			CKP	235-1391	-
2016-2012	3.0 L6			CKP	235-1584	-
2016-2011	3.0 L6			CMP	235-1675	-
2011	3.0 L6		From Chassis/VIN #15061	CKP	235-1584	-
2011	3.0 L6		To Chassis/VIN #15060	CKP	235-1584	-
S60 Cross Country						
2017	2.0 L4			CMP	235-1675	-
2016	2.5 L5			CKP	235-2054	-
2016	2.5 L5			CMP	235-1302	-
S70						
2000	2.3 L5			CMP	235-1611	-
2000	2.3 L5			CKP	235-1319	-
2000	2.4 L5			CMP	235-1611	-
2000	2.4 L5			CKP	235-1319	-
S80						
2016-2015	2.0 L4			CMP	235-1675	-
2006-2004	2.5 L5			CMP	235-1397	-
2006-2004	2.5 L5			CKP	235-1391	-
2001-2000	2.8 L6			CMP	235-1611	-
2001-2000	2.8 L6			CKP	235-1319	-
2005-2002	2.9 L6			CMP	235-1397	-
2005-2002	2.9 L6			CKP	235-1391	-
2001-2000	2.9 L6			CMP	235-1611	-
2001-2000	2.9 L6			CKP	235-1319	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
VOLVO (Cont'd.)						
S80 (Cont'd.)						
2015-2012	3.0 L6			CKP	235-1584	-
2015-2008	3.0 L6			CMP	235-1675	-
2011	3.0 L6		From Chassis/VIN #142017	CKP	235-1584	-
2011	3.0 L6		To Chassis/VIN #142016	CKP	235-1584	-
2010-2008	3.0 L6			CKP	235-1584	-
2014-2012	3.2 L6			CKP	235-1584	-
2014-2007	3.2 L6			CMP	235-1675	-
2011	3.2 L6		From Chassis/VIN #142017	CKP	235-1584	-
2011	3.2 L6		To Chassis/VIN #142016	CKP	235-1584	-
2010-2007	3.2 L6			CKP	235-1584	-
2010-2007	4.4 V8			CMP	235-1718	-
2010-2007	4.4 V8			CKP	235-1391	-
V40						
2004-2000	1.9 L4			CMP	235-1610	-
2004-2000	1.9 L4			CKP	235-1303	-
V50						
2010-2005	2.4 L5			CKP	235-1391	-
2010-2005	2.4 L5			CMP	235-1302	-
2011-2005	2.5 L5			CKP	235-1391	-
2011-2005	2.5 L5			CMP	235-1302	-
V60						
2017-2015	2.0 L4			CMP	235-1675	-
2016-2015	2.5 L5			CKP	235-2054	-
2016-2015	2.5 L5			CMP	235-1302	-
2016-2015	3.0 L6			CMP	235-1675	-
2016-2015	3.0 L6			CKP	235-1584	-
V60 Cross Country						
2017	2.0 L4			CMP	235-1675	-
2016-2015	2.5 L5			CKP	235-2054	-
2016-2015	2.5 L5			CMP	235-1302	-
V70						
2004-2002	2.3 L5			CMP	235-1397	-
2004-2002	2.3 L5			CKP	235-1391	-
2001-2000	2.3 L5			CMP	235-1611	-
2001-2000	2.3 L5			CKP	235-1319	-
2007-2002	2.4 L5			CMP	235-1397	-
2007-2002	2.4 L5			CKP	235-1391	-
2001-2000	2.4 L5			CMP	235-1611	-
2001-2000	2.4 L5			CKP	235-1319	-
2007-2003	2.5 L5			CMP	235-1397	-
2007-2003	2.5 L5			CKP	235-1391	-
2010-2008	3.2 L6			CMP	235-1675	-
2010-2008	3.2 L6			CKP	235-1584	-
XC60						
2016-2015	2.0 L4			CMP	235-1675	-
2016-2015	2.5 L5			CKP	235-2054	-
2016-2015	2.5 L5			CMP	235-1302	-
2016-2012	3.0 L6			CKP	235-1584	-
2016-2010	3.0 L6			CMP	235-1675	-
2011	3.0 L6		From Chassis/VIN #168104	CKP	235-1584	-
2011	3.0 L6		To Chassis/VIN #168103	CKP	235-1584	-
2010	3.0 L6			CKP	235-1584	-
2015-2012	3.2 L6			CKP	235-1584	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
VOLVO (Cont'd.)						
XC60 (Cont'd.)						
2015-2010	3.2 L6			CMP	235-1675	-
2011	3.2 L6		From Chassis/VIN #168104	CKP	235-1584	-
2011	3.2 L6		To Chassis/VIN #168103	CKP	235-1584	-
2010	3.2 L6			CKP	235-1584	-
XC70						
2016-2015	2.0 L4			CMP	235-1675	-
2016	2.5 L5			CKP	235-2054	-
2016	2.5 L5			CMP	235-1302	-
2007-2003	2.5 L5			CMP	235-1397	-
2007-2003	2.5 L5			CKP	235-1391	-
2015-2012	3.0 L6			CKP	235-1584	-
2015-2009	3.0 L6			CMP	235-1675	-
2011	3.0 L6		From Chassis/VIN #103232	CKP	235-1584	-
2011	3.0 L6		To Chassis/VIN #103231	CKP	235-1584	-
2010-2009	3.0 L6			CKP	235-1584	-
2015-2012	3.2 L6			CKP	235-1584	-
2015-2008	3.2 L6			CMP	235-1675	-
2011	3.2 L6		From Chassis/VIN #103232	CKP	235-1584	-
2011	3.2 L6		To Chassis/VIN #103231	CKP	235-1584	-
2010-2008	3.2 L6			CKP	235-1584	-
XC90						
2006-2003	2.5 L5			CMP	235-1397	-
2006-2003	2.5 L5			CKP	235-1391	-
2005-2003	2.9 L6			CMP	235-1397	-
2005-2003	2.9 L6			CKP	235-1391	-
2014-2012	3.2 L6			CKP	235-1584	-
2014-2007	3.2 L6			CMP	235-1675	-
2011	3.2 L6		From Chassis/VIN #585631	CKP	235-1584	-
2011	3.2 L6		To Chassis/VIN #585630	CKP	235-1584	-
2010-2007	3.2 L6			CKP	235-1584	-
2011-2006	4.4 V8			CMP	235-1718	-
2011-2005	4.4 V8			CKP	235-1391	-
2005	4.4 V8			CMP	235-1397	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



235-1002
FORD (8,10) 2000-18 / JAG (6) 2000-02
LINC (8) 2000-14 / MER (8) 2000-11
CMP



235-1019
BUICK (6) 2000-09 / CHEV (6) 2000-05
PONT (6) 2000-08
CKP



235-1027
FORD (6) 2000-11 / MAZDA (6) 2001-09
MER (6) 2000-10
CMP



235-1003
BUICK (6) 2000-09 / CHEV (6) 2000-05
PONT (6) 2000-08
CMP



235-1021
BUICK (6) 2000-05 / CHEV (6) 2000-05
OLDS (6) 2000-04 / PONT (6) 2000-05
CKP



235-1028
FORD (4) 2001-11 / MAZDA (4) 2001-09
MER (4) 2005-08
CMP



235-1018
FORD (4) 2000-04
CKP



235-1023
JEEP (6) 2000-04
CKP



235-1029
FORD (4) 2000-04 / MAZDA (4) 2001-04
CMP



235-1030
FORD (6) 2000-11 / MAZDA (6) 2000-09
MER (6) 2000-10
CKP



235-1033
MITSU (6) 2001-06
CKP



235-1038
KIA (6) 2003-06
CMP



235-1031
FORD (4) 2000-04 / MAZDA (4) 2001-04
CKP



235-1034
CHEV (4) 2009-11 / PONT (4) 2009-10
SAT (4) 2008
CKP



235-1040
CHRY (4) 2000 / DODGE (4) 2000-05
PLY (4) 2000-01
CMP



235-1032
MAZDA (4) 2000-05
CKP



235-1035
HYUN (6) 2003-06 / KIA (6) 2004-06
CMP



235-1041
FORD (4) 2011-18
CMP



235-1042
CAD (6) 2000-04 / SAT (6) 2000-05
CMP



235-1046
BUICK (6) 2002-05 / CHEV (6) 2000-05
OLDS (6) 2000-04 / PONT (6) 2000-05
CKP



235-1050
CHRY (4) 2000-10 / DODGE (4) 2000-07
PLY (4) 2000
CMP



235-1044
CHEV (4) 2005-07 / SAAB (4) 2003-11
SAT (4) 2004-07
CKP



235-1047
CHRY (4) 2000-02 / DODGE (4) 2000-02
PLY (4) 2000-01
CKP



235-1051
HYUN (4) 2000-04 / KIA (4) 2001-06
CMP



235-1045
SAT (6) 2002-03
CKP



235-1048
AUDI (4) 2000 / VW (4) 2000
CKP



235-1052
DODGE (4) 2001-12
CMP



235-1054
CHRY (4) 2003-10 / DODGE (4) 2003-07
JEEP (4) 2004-06
CKP



235-1059
DODGE (6,8) 2000-03
CKP



235-1062
CHRY (6) 2000-04 / DODGE (6) 2000-04
PLY (6) 2000-01
CMP



235-1057
BUICK (8) 2004-06 / CAD (8) 2002-06
CHEV (8) 2000-07 / GMC (8) 2000-07
HUM (8) 2003-07 / ISUZU (8) 2003-06
PONT (8) 2000-06 / SAAB (8) 2005-07
CKP



235-1060
DODGE (6,8) 2000-03
CKP



235-1063
CHRY (6) 2000-07 / DODGE (6,10) 2000-07
JEEP (6) 2003-11 / PLY (6) 2000-01
CKP



235-1058
CHRY (6) 2000 / DODGE (6) 2000
CKP



235-1061
CHRY (6) 2000 / DODGE (6) 2000
CKP



235-1065
FORD (4) 2000-04
CMP



235-1066
FORD (4) 2000-03 / MER (4) 2000-02
CKP



235-1070
FORD (6) 2000-07 / MAZDA (6) 2000-08
MER (6) 2000-07
CMP



235-1076
CHEV (4) 2000-03 / GMC (4) 2000-03
ISUZU (4) 2000 / PONT (4) 2000-02
CMP



235-1067
FORD (4,6) 2000-10
CMP



235-1072
FORD (6,8) 2000-08 / MAZDA (6) 2000
MER (8) 2000-01
CMP



235-1077
CHEV (4) 2000-02 / OLDS (4) 2000-01
PONT (4) 2000-02
CMP



235-1069
FORD (6) 2000-08 / MER (6) 2004-07
CKP



235-1073
FORD (8,10) 2000-18 / LINC (8) 2000-14
MER (8) 2000-11
CKP



235-1078
BUICK (6) 2004-07 / CHEV (4,6) 2000-07
GMC (6) 2002-07 / ISUZU (6) 2003-07
OLDS (4,6) 2000-04 / PONT (4) 2000-05
SAAB (6) 2005-07 / SAT (4) 2000-07
CKP



235-1079
CHEV (4) 2001-04
CKP



235-1082
CAD (8) 2000 / CHEV (6,8) 2000-07
GMC (6,8) 2000-07 / ISUZU (6) 2000
OLDS (6) 2000-01
CMP



235-1087
NISS (4) 2002-07 / REN (4) 2001-10
CKP



235-1080
CHEV (4) 2000-03 / GMC (4) 2000-03
ISUZU (4) 2000 / PONT (4) 2000-02
CKP



235-1083
BUICK (6) 2000-02 / CHEV (6) 2000-02
OLDS (6) 2000-02 / PONT (6) 2000-02
CMP



235-1088
AUDI (4) 2000-15 / VW (4) 2001-15
CKP



235-1081
CAD (8) 2000 / CHEV (6,8) 2000-07
GMC (6,8) 2000-07 / ISUZU (6) 2000
OLDS (6) 2000-01
CKP



235-1085
INFIN (8) 2002-10 / NISS (4,8) 2000-17
CMP



235-1091
AUDI (4,6) 2000-06 / VW (4,6) 2000-05
CKP



235-1093
HYUN (4) 2007-11 / KIA (4) 2006-11
CKP



235-1100
CHRY (6) 2000-10 / DODGE (6) 2000-10
CMP



235-1104
FORD (4) 2000-04 / MER (4) 2000-02
CMP



235-1094
SAT (4) 2000-02
CKP



235-1101
JEEP (4) 2002-04
CKP



235-1105
BUICK (6) 2007 / CHEV (5,6) 2007
GMC (5,6) 2007 / HUM (5) 2007
ISUZU (5,6) 2007 / SAAB (6) 2006-07
CMP



235-1099
JEEP (4) 2002-06
CMP



235-1103
FORD (6) 2000-08 / MER (6) 2000-07
CMP



235-1106
CHEV (4,5) 2004-07 / GMC (4,5) 2004-07
HUM (5) 2006-07 / ISUZU (4,5) 2006-07
CKP



235-1107
CHRY (6) 2004-06 / DODGE (6) 2005-06
CMP



235-1110
FORD (8) 2000-04
CMP



235-1117
DODGE (4) 2000-02 / JEEP (4,6) 2000-04
CKP



235-1108
AUDI (4,6) 2000-06 / VW (4) 2000-05
CKP



235-1115
DODGE (10) 2000-03
CMP



235-1119
BUICK (6) 2005-07 / CHEV (6) 2004-06
PONT (6) 2005-06 / SAT (6) 2005-06
CKP



235-1109
JEEP (6) 2000-01
CKP



235-1116
DODGE (10) 2000-02
CKP



235-1120
CHRY (6) 2004-08 / DODGE (5) 2003-06
JEEP (6) 2007 / M-B (4,6,8,12) 2000-14
CKP



235-1121
JEEP (6) 2000-04
CMP



235-1124
CHRY (4) 2001-05 / DODGE (4) 2001-05
MITSU (4) 2000-06
CMP



235-1127
SAAB (4) 2005-06 / SUB (4) 2000-12
CMP



235-1122
CHEV (4) 2000-03 / SUZ (4) 2000-03
CMP



235-1125
INFIN (6) 2000-01 / NISS (6) 2000-01
CMP



235-1129
MER (6) 2000-02 / NISS (6) 2000-02
CKP



235-1123
CHRY (6) 2000-07 / DODGE (6) 2000-07
JEEP (6) 2007 / PLY (6) 2000
CMP



235-1126
CHEV (4) 2000-02 / LEXUS (4,6) 2000-12
PONT (4) 2003-10 / SCION (4) 2014-15
TOY (4,6) 2000-13
CMP



235-1130
FORD (6) 2000-08 / MAZDA (6) 2000-07
CKP



235-1131
BUICK (6) 2000-05 / CHEV (6) 2000-05
PONT (6) 2000-03
CKP



235-1134
CAD (8) 2000-05 / OLDS (8) 2001-02
PONT (8) 2004-05
CKP



235-1138
DODGE (6) 2003 / JEEP (6) 2003
CKP



235-1132
SAT (6) 2000-05
CKP



235-1135
CHEV (8) 2000-02 / GMC (8) 2000-02
CKP



235-1139
DAEWOO (4) 2000-02 / ISUZU (4) 2000-03
SUZ (4) 2004-08
CKP



235-1133
CAD (8) 2000-05 / OLDS (8) 2001-03
PONT (8) 2004-05
CKP



235-1136
CHRY (8) 2007-09 / DODGE (8) 2000-10
JEEP (8) 2000-09 / MITSU (8) 2006-07
RAM (8) 2011-13
CKP



235-1140
NISS (4,6) 2000-04
CKP



235-1141
NISS (4) 2000-01
CKP



235-1144
LEXUS (6) 2000-08 / TOY (6) 2000-10
CKP



235-1147
HYUN (6) 2000-09 / KIA (6) 2001-10
CKP



235-1142
INFIN (6) 2000 / NISS (6) 2000
CKP



235-1145
SUB (4) 2000-15
CKP



235-1148
ACURA (4) 2000-01 / HONDA (4) 2000-01
CKP



235-1143
INFIN (6) 2000-03 / NISS (6) 2000-02
CKP



235-1146
HONDA (4) 2000
CKP



235-1149
INFIN (6) 2001-03 / NISS (6) 2001-04
CMP



235-1150
INFIN (6,8) 2002-10 / NISS (6,8) 2002-18
CMP



235-1153
BUICK (6) 2006-11 / CHEV (6) 2006-11
PONT (6) 2006-10 / SAT (6) 2007-10
CKP



235-1157
CHEV (8) 2001-07 / GMC (8) 2001-07
CKP



235-1151
INFIN (6) 2002-08 / NISS (6) 2002-08
CKP



235-1155
DODGE (6) 2004-11 / JEEP (6) 2004-12
MITSU (6) 2006-09 / RAM (6) 2011-12
CKP



235-1158
BUICK (6) 2006-07 / CHEV (6) 2006-09
PONT (6) 2006-09 / SAT (6) 2007-08
CMP



235-1152
INFIN (6) 2002-08 / NISS (6) 2002-18
CMP



235-1156
BUICK (8) 2004 / CAD (8) 2002-06
CHEV (8) 2000-07 / GMC (8) 2000-07
HUM (8) 2003-07 / ISUZU (8) 2003-06
PONT (8) 2000-04
CMP



235-1159
BUICK (6) 2003-07 / CHEV (6) 2003-06
OLDS (6) 2003-04 / PONT (6) 2003-06
SAT (6) 2005-06
CMP



235-1160
HYUN (4) 2006-16 / KIA (4) 2006-16
CKP



235-1172
CHRY (8) 2007-10 / DODGE (8) 2007-10
JEEP (8) 2007-10
CKP



235-1177
DODGE (6) 2000-01
CKP



235-1170
VW (4) 2000-15
CMP



235-1175
SCION (4) 2004-06 / TOY (4) 2000-17
CKP



235-1178
CAD (6) 2000-04
CKP



235-1171
CHRY (8) 2005-06 / DODGE (8,10) 2003-06
JEEP (8) 2005-06
CKP



235-1176
AUDI (6,8) 2004-09
CMP



235-1180
BUICK (6) 2004-06 / CAD (6) 2004-06
CMP



235-1181
HYUN (4) 2000-06
CKP



235-1184
CAD (8) 2000-05 / OLDS (8) 2001-03
PONT (8) 2004-05
CMP



235-1187
BUICK (6) 2010-17 / CAD (6) 2010-17
CHEV (6) 2010-17 / GMC (6) 2010-17
SAAB (6) 2010-11 / SAT (6) 2010
CMP



235-1182
TOY (4) 2000-01
CKP



235-1185
INFIN (6) 2000-01 / NISS (6) 2000-01
CKP



235-1188
INFIN (6) 2007-18 / NISS (4,6) 2007-18
CMP



235-1183
CHRY (6) 2001-05 / DODGE (6) 2001-05
MITSU (6) 2000-05
CKP



235-1186
ACURA (4,6) 2009-18 / HONDA (4,6) 2008-17
CKP



235-1189
MITSU (6) 2000-04
CMP



235-1190
CHEV (4,5,6) 2008-12 / GMC (4,5,6) 2008-12
HUM (5) 2008-10 / ISUZU (5,6) 2008
SAAB (6) 2008-09
CMP



235-1193
CHRY (8) 2009-13 / DODGE (8) 2009-13
JEEP (8) 2009-12 / RAM (8) 2011-12
CKP



235-1196
MITSU (4,6) 2004-11
CMP



235-1191
HYUN (4) 2000-06
CMP



235-1194
BUICK (6) 2004-08 / CAD (6) 2004-07
SAAB (6) 2006-09
CKP



235-1197
ACURA (6) 2000-03 / HONDA (6) 2000-04
CKP



235-1192
AUDI (4,5,6,8,10) 2007-17 / VW (4,6,8) 2007-17
CMP



235-1195
BMW (2,6,8,10) 2006-17
CKP



235-1198
CHEV (4,5) 2008-12 / GMC (4,5) 2008-12
HUM (5) 2008-10 / ISUZU (5) 2008
CKP



235-1199
SUZ (4) 2004-08
CMP



235-1204
DODGE (6,8) 2000-02
CMP



235-1209
CHEV (8) 2006-16 / GMC (8) 2006-16
CKP



235-1201
BUICK (6) 2000-05 / CHEV (6) 2000-05
PONT (6) 2000-06
CMP



235-1206
BMW (6) 2000-06
CMP



235-1210
CHEV (8) 2006-16 / GMC (8) 2006-16
CMP



235-1203
NISS (4) 2002-18
CMP



235-1207
BUICK (6) 2004-06 / CHEV (4,5,6) 2002-07
GMC (4,5,6) 2002-06 / HUM (5) 2006
ISUZU (5,6) 2003-06 / OLDS (6) 2002-04
SAAB (6) 2005 / SAT (4) 2004-07
CMP



235-1211
BUICK (4) 2010-17 / CHEV (4) 2006-17
GMC (4) 2010-17 / PONT (4) 2006-10
SAAB (4) 2011 / SAT (4) 2006-10
CMP



235-1212
BUICK (4) 2010-17 / CHEV (4) 2006-17
GMC (4) 2010-17 / PONT (4) 2006-10
SAAB (4) 2011 / SAT (4) 2006-10
CKP



235-1217
FORD (4) 2000-01 / MAZDA (4) 2000-01
CKP



235-1220
FORD (8) 2003-10
CMP



235-1214
BMW (6,8) 2000-08
CMP



235-1218
KIA (4) 2000-02
CKP



235-1221
DODGE (6) 2002-05
CKP



235-1216
HYUN (4) 2000-01
CKP



235-1219
FORD (6) 2000-07 / MER (6) 2000-05
CKP



235-1222
AUDI (4,6,8) 2000-06 / VW (4,6,8) 2000-06
CMP



235-1224
HONDA (4) 2000-02
CKP



235-1227
DAEWOO (4) 2000-02 / ISUZU (4) 2000-03
CMP



235-1230
KIA (6) 2003-06
CKP



235-1225
OLDS (6) 2000-02
CKP



235-1228
CHRY (4) 2002-05 / DODGE (4) 2002-05
MITSU (4) 2001-05
CKP



235-1231
CHRY (4) 2007-14 / DODGE (4,10) 2005-17
JEEP (4) 2007-17 / SRT (10) 2013-14
CKP



235-1226
CHRY (4) 2001 / DODGE (4) 2001 / MITSU (4) 2000
CKP



235-1229
HONDA (4) 2001-05
CKP



235-1232
CHRY (8) 2005-07 / DODGE (6,8) 2000-07
JEEP (6,8) 2000-07 / MITSU (6,8) 2006-07
CMP



235-1233
MAZDA (4) 2000-05
CMP



235-1239
TOY (6) 2000-04
CMP



235-1243
KIA (4) 2001-05
CMP



235-1234
BUICK (8) 2005-07 / CAD (8) 2006-15
CHEV (6,8) 2004-17 / DODGE (4) 2018
GMC (6,8) 2004-17 / HUM (8) 2008-10
PONT (8) 2005-09 / SAAB (8) 2005-09
CMP



235-1240
FORD (4,6) 2000-12 / LINC (6) 2006
MAZDA (6) 2000-11 / MER (6) 2000-11
CKP



235-1244
MAZDA (2,4) 2000-11
CKP



235-1235
HONDA (6) 2000-02
CKP



235-1241
FORD (6) 2000-05 / JAG (6) 2000-08
LINC (6) 2000-05 / MER (6) 2000-05
CKP



235-1245
HYUN (4) 2006-16 / KIA (4) 2006-16
MAZDA (4) 2006-13
CMP



235-1246
CHRY (6) 2011-18 / DODGE (6) 2011-18
JEEP (6) 2011-18 / RAM (6,8) 2012-18
CMP



235-1253
CHEV (4,6) 2000-04 / SUZ (4,6) 2000-09
CKP



235-1256
HYUN (4,6) 2000-09 / KIA (6) 2001-10
CMP



235-1251
CHRY (6) 2000 / DODGE (6) 2000 / PLY (6) 2000
CKP



235-1254
CHEV (4) 2000-02 / PONT (4) 2003-08
TOY (4) 2000-08
CKP



235-1257
HYUN (4) 2000-05 / KIA (4) 2001-06
CKP



235-1252
BMW (6) 2000-06
CKP



235-1255
FORD (4) 2003-13 / MAZDA (4) 2001-09
MER (4) 2005-08
CKP



235-1258
LEXUS (4) 2010-12 / SCION (4) 2005-15
TOY (4) 2001-13
CKP



235-1260
SAAB (4) 2000-09
CKP



235-1263
FORD (8) 2003-10
CKP



235-1266
BUICK (8) 2007-09 / CAD (8) 2006-15
CHEV (8) 2006-17 / GMC (8) 2007-17
HUM (8) 2008-10 / PONT (8) 2007-09
SAAB (8) 2008-09
CKP



235-1261
ACURA (4,6) 2004-13 / HONDA (4) 2003-11
CKP



235-1264
HYUN (4) 2001-12 / KIA (4) 2004-11
CKP



235-1267
BUICK (6) 2008-10 / CAD (6) 2007-09
CHEV (6) 2008-10 / GMC (6) 2007-10
PONT (6) 2007-09 / SAT (6) 2007-09
SUZ (6) 2007-10
CKP



235-1262
DODGE (6) 2002 / JEEP (6) 2002
CKP



235-1265
HYUN (6) 2001-05 / KIA (6) 2002-05
CKP



235-1268
DODGE (6) 2006-10 / RAM (6) 2011-18
CMP



235-1269
ACURA (4) 2002-12 / HONDA (4) 2002-11
CMP



235-1272
AUDI (6,12) 2004-09 / VW (6,8,12) 2000-06
CMP



235-1275
MITSU (4) 2004-12
CKP



235-1270
HONDA (4) 2001-05
CMP



235-1273
HYUN (4) 2004-17 / KIA (4) 2004-16
CMP



235-1276
NISS (6) 2004-09
CKP



235-1271
ACURA (4) 2004-08 / HONDA (4) 2003-11
CMP



235-1274
AUDI (4,6,8) 2002-15 / VW (4) 2006-13
CMP



235-1277
NISS (6) 2005-18 / SUZ (6) 2009-12
CKP



235-1279
CHRY (4) 2007-17 / DODGE (4) 2007-18
FIAT (4) 2016 / JEEP (4) 2007-18
RAM (4) 2015-18
CMP



235-1282
CHRY (6) 2007-10 / DODGE (6) 2007-11
JEEP (6) 2007-11 / VW (6) 2009-10
CKP



235-1285
BMW (2,3,4,6,8,12) 2006-17 / MINI (3,4) 2014-17
CMP



235-1280
MAZDA (4) 2006-15
CMP



235-1283
BUICK (6) 2007-10 / CAD (6) 2007-10
CHEV (6) 2008-10 / GMC (6) 2007-10
PONT (6) 2007-09 / SAT (6) 2007-09
CMP



235-1286
NISS (4) 2007-18
CMP



235-1281
HYUN (6) 2006-16 / KIA (6) 2006-16
CMP



235-1284
AUDI (5) 2012-13 / VW (5) 2005-14
CKP



235-1287
CHRY (6) 2007-10 / DODGE (6) 2007-11
CMP



235-1288
CHRY (8) 2008-18 / DODGE (6,8,10) 2008-18
JEEP (6,8) 2008-18 / MITSU (6) 2008-09
RAM (6,8) 2011-18 / SRT (10) 2013-14
CMP



235-1294
BMW (8) 2000-03 / ROVER (8) 2003-05
CMP



235-1297
AUDI (6,12) 2006-16 / PORSCHE (6) 2008-17
VW (6) 2006-17
CMP



235-1292
MAZDA (4) 2006-15
CKP



235-1295
VW (6) 2000-02
CKP



235-1298
TOY (4) 2000-04
CKP



235-1293
FORD (4) 2000-01 / MAZDA (4) 2000-01
CMP



235-1296
FORD (6) 2006-09 / LINC (6) 2006
MAZDA (6) 2003-08 / MER (6) 2006-09
CMP



235-1299
M-B (12) 2000-02
CKP



235-1300
NISS (4) 2007-18
CKP



235-1303
VOLVO (4) 2000-04
CKP



235-1307
KIA (4) 2000-01
CKP



235-1301
TOY (6) 2000-04
CKP



235-1304
ACURA (6) 2000-03 / HONDA (6) 2000-04
CMP



235-1308
M-B (4) 2000
CMP



235-1302
VOLVO (5) 2004-16
CMP



235-1306
MITSU (6) 2000-04
CKP



235-1309
MAZDA (4) 2000-01
CKP



235-1310
CHEV (4) 2004-08 / PONT (4) 2005-08
CKP



235-1313
JEEP (6) 2005-06
CMP



235-1317
CHEV (4) 2004-08
CMP



235-1311
HYUN (4) 2001-03
CMP



235-1315
MITSU (4) 2001-07
CKP



235-1318
LEXUS (6) 2006-17 / SCION (4) 2013
TOY (6) 2003-17
CKP



235-1312
BMW (6) 2000
CMP



235-1316
MITSU (4) 2003
CKP



235-1319
VOLVO (5,6) 2000-01
CKP



235-1320
FORD (6) 2006-09 / LINC (6) 2006
MAZDA (6) 2003-08 / MER (6) 2006-09
CMP



235-1323
VW (4) 2005-06
CMP



235-1327
AUDI (6) 2007-10 / VW (6) 2001-10
CKP



235-1321
BMW (8,10,12) 2000-13
CKP



235-1324
HONDA (6) 2000-01 / ISUZU (6) 2000-04
CMP



235-1329
CHEV (8) 2001 / GMC (8) 2001
CMP



235-1322
DODGE (6) 2007-09 / JEEP (6) 2007-09
M-B (6,8) 2005-15
CKP



235-1325
AUDI (4) 2010-13 / VW (4) 2009-14
CKP



235-1330
HYUN (6) 2001-05 / KIA (6) 2002-05
CMP



235-1331
HYUN (4) 2001-04
CKP



235-1334
FORD (8) 2005-06 / LINC (8) 2000-05
MER (8) 2003-04
CMP



235-1339
TOY (4) 2000-01
CMP



235-1332
AUDI (6) 2004-09 / VW (6) 2002-11
CKP



235-1335
CHRY (6) 2008-10 / DODGE (6) 2008-10
JEEP (6) 2008-11
CMP



235-1340
MITSU (4) 2002-07
CMP



235-1333
CHEV (5) 2004-07 / GMC (5) 2004-07
HUM (5) 2006-07 / ISUZU (5) 2006-07
CMP



235-1338
ACURA (4) 2002-06 / HONDA (4) 2002-11
CKP



235-1341
SCION (4) 2004-06 / TOY (4) 2000-17
CMP



235-1342
INFIN (6) 2001-03 / NISS (6) 2001-02
CMP



235-1345
FORD (8) 2000-01 / MER (8) 2000-01
CKP



235-1348
BMW (8,12) 2002-08
CKP



235-1343
LEXUS (4,6,8) 2006-17 / SCION (4) 2008-16
TOY (4,6,8) 2005-17
CMP



235-1346
FORD (4) 2005-18 / LINC (4) 2011-12
MAZDA (4) 2009-11 / MER (4) 2006-11
CKP



235-1349
DAEWOO (4) 2000-02
CKP



235-1344
ACURA (6) 2003-10 / HONDA (6) 2003-10
CMP



235-1347
ROVER (8) 2000-04
CKP



235-1350
KIA (4) 2001-05
CKP



235-1351
VW (4) 2003-16
CKP



235-1354
LEXUS (8) 2000-10 / TOY (8) 2000-09
CKP



235-1358
VW (4) 2005-06
CKP



235-1352
LEXUS (8) 2000-10 / TOY (8) 2000-05
CMP



235-1355
LEXUS (6) 2000-05 / PONT (4) 2003-06
TOY (4) 2000-06
CMP



235-1362
CHEV (4) 2000-03
CMP



235-1353
GENESIS (6) 2017 / HYUN (6) 2006-16
KIA (6) 2006-17
CKP



235-1356
INFIN (6) 2001-03 / NISS (6) 2001-02
CKP



235-1366
AUDI (4) 2005-09 / VW (5) 2005-14
CMP



235-1368
FORD (4) 2006-18 / LINC (4) 2011-18
MER (4) 2006-11
CMP



235-1372
FORD (6) 2007-18 / LINC (6) 2007-18
MAZDA (6) 2007-15 / MER (6) 2008-09
CKP



235-1375
BUICK (6) 2010-17 / CAD (6) 2010-17
CHEV (6) 2010-17 / GMC (6) 2010-17
SAAB (6) 2010-11 / SAT (6) 2010
CKP



235-1369
FORD (6) 2007-18 / LINC (4,6) 2007-18
MAZDA (6) 2007-15 / MER (6) 2008-09
CMP



235-1373
ACURA (4) 2013-15 / HONDA (4) 2006-18
CMP



235-1376
CHRY (6) 2005-08 / DODGE (6) 2007-08
M-B (6,8,12) 2000-13
CMP



235-1370
FORD (8) 2010-18
CMP



235-1374
MITSU (6) 2004-12
CKP



235-1377
MAZDA (4) 2000-03
CKP



235-1378
CHRY (6) 2000-07 / DODGE (6) 2000-07
JEEP (6) 2000-04 / PLY (6) 2000-01
CMP



235-1381
SAAB (4) 2006 / SUB (4) 2004-15
CMP



235-1384
MINI (4) 2007-16
CMP



235-1379
LEXUS (6) 2000-01 / TOY (6) 2000-03
CMP



235-1382
HYUN (4) 2007-11 / KIA (4) 2006-11
CMP



235-1385
HYUN (6) 2003-06 / KIA (6) 2004-06
CKP



235-1380
BUICK (6) 2009-11 / CHEV (6) 2009-11
PONT (6) 2009-10 / SAT (6) 2009-10
CMP



235-1383
MAZDA (4) 2000-14
CMP



235-1386
INFIN (6) 2007-18 / NISS (6) 2007-18
CKP



235-1389
MITSU (6) 2000-05
CKP



235-1393
MAZDA (6) 2000-02
CKP



235-1396
CHEV (6) 2007-14 / GMC (6) 2007-14
CKP



235-1391
VOLVO (5,6,8) 2002-13
CKP



235-1394
ACURA (6) 2003-10 / HONDA (6) 2003-10
CKP



235-1397
VOLVO (5,6,8) 2002-09
CMP



235-1392
DODGE (5,6) 2003-09 / JEEP (6) 2007-09
M-B (4,6,8,12) 2000-17
CMP



235-1395
CHEV (4) 2000-01 / SUZ (4) 2000-01
CKP



235-1398
FORD (8) 2007-16
CMP



235-1400
AUDI (4) 2008-17 / VW (4) 2008-17
CKP



235-1404
LEXUS (4) 2011-17 / PONT (4) 2009-10
SCION (4) 2008-16 / TOY (4) 2009-17
CKP



235-1408
CHEV (4) 2009-17 / PONT (4) 2009-10
CMP



235-1401
ACURA (4) 2009-15 / HONDA (4) 2008-15
CMP



235-1405
MITSU (4) 2000-02
CKP



235-1410
HYUN (4) 2000-01
CMP



235-1403
NISS (4) 2007-18
CKP



235-1407
FORD (6,8) 2009-18 / MAZDA (6) 2009-11
MER (6) 2009-11
CMP



235-1411
LINC (8) 2000-02
CKP



235-1412
M-B (6,8) 2000-03
CKP



235-1416
MITSU (6) 2001-06
CMP



235-1421
AUDI (4,6) 2000-06 / VW (6) 2000-05
CKP



235-1414
VW (4) 2000-04
CKP



235-1418
LEXUS (6) 2000-05
CKP



235-1422
MITSU (4) 2000-01
CKP



235-1415
KIA (4) 2000-02
CMP



235-1420
LEXUS (8) 2000-10 / TOY (4,8) 2005-15
CMP



235-1423
INFIN (4,8) 2000-02 / NISS (4) 2000-01
CKP



235-1424
DAEWOO (4) 2000-02
CMP



235-1429
HYUN (6) 2007-09 / KIA (6) 2006-10
CKP



235-1433
MITSU (4) 2008-11
CKP



235-1425
CHEV (4) 2009-17 / PONT (4) 2009-10
CMP



235-1431
MINI (4) 2002-08
CMP



235-1434
SAAB (6) 2000-03
CKP



235-1428
SUB (6) 2001-09
CMP



235-1432
SUZ (4,6) 2006-13
CKP



235-1435
MAZDA (4) 2000-02
CMP



235-1436
KIA (4) 2002-04
CMP



235-1444
NISS (4) 2009-18
CMP



235-1448
CHRY (6) 2004 / PORSCHE (6,8) 2000-06
CMP



235-1438
LEXUS (6,8) 2007-17 / TOY (8) 2007-17
CKP



235-1446
KIA (4) 2000-01
CMP



235-1449
MINI (4) 2007-16
CKP



235-1441
FORD (6) 2011-18 / LINC (6) 2013-18
CKP



235-1447
MITSU (4) 2003-06
CKP



235-1454
TOY (4) 2005-17
CKP



235-1455
CHEV (4) 2011-17
CKP



235-1458
SCION (4) 2008-15
CKP



235-1462
HYUN (6) 2007-09 / KIA (6) 2006-10
CMP



235-1456
HYUN (4) 2011-17 / KIA (4) 2010-17
CKP



235-1460
AUDI (8) 2000-09
CKP



235-1463
HYUN (6) 2007-09 / KIA (6) 2006-10
CMP



235-1457
HONDA (6) 2002 / ISUZU (6) 2002-04
CKP



235-1461
NISS (4) 2011-18
CKP



235-1465
VW (6) 2000
CKP



235-1466
AUDI (8) 2003-10 / VW (8) 2004-09
CKP



235-1474
PORSCHE (6) 2004-10
CKP



235-1477
FORD (8) 2003-05 / LINC (8) 2003-06
CMP

235-1468
FORD (8) 2011-18
CMP



235-1475
BMW (8) 2000-03
CKP



235-1479
PONT (4) 2003-06 / TOY (4) 2000-06
CKP



235-1472
ROVER (8) 2003-05
CKP



235-1476
LEXUS (6,8) 2006-17 / TOY (4,6) 2016-17
CMP



235-1481
ACURA (6) 2009-18 / HONDA (6) 2008-18
CMP



235-1484
M-B (4,12) 2001-04
CMP



235-1490
FORD (4) 2013-18
CMP



235-1494
BMW (6,8) 2000-08
CMP



235-1485
VW (4) 2004-06
CKP



235-1491
KIA (4) 2010-11
CMP



235-1498
NISS (4) 2009-10
CKP



235-1488
AUDI (4) 2010-13 / VW (4) 2009-14
CMP



235-1493
VW (4) 2004-05
CKP



235-1499
ROVER (6) 2005-07
CMP



235-1500
BMW (12) 2000-01
CMP



235-1512
VW (4) 2012-14
CMP



235-1517
BMW (6) 2009-13
CKP



235-1502
HYUN (8) 2009-17 / KIA (8) 2009-17
CMP



235-1513
BMW (6) 2009-13
CMP



235-1521
SAAB (4) 2005-06
CKP



235-1508
BMW (12) 2003-08
CMP



235-1514
PORSCHE (6,8) 2005-17
CMP



235-1522
AUDI (8,12) 2005-09 / VW (10) 2004-08
CMP



235-1535
MAZDA (4) 2011-14
CKP



235-1547
CHEV (8) 2002-03 / GMC (8) 2002-03
CMP



235-1552
FORD (8) 2011-18
CMP



235-1538
PORSCHE (6,10) 2003-05
CMP



235-1549
ACURA (4) 2013-14 / HONDA (4) 2009-16
CMP



235-1553
ROVER (6) 2008-12
CKP



235-1546
PEUG (4) 2004-12
CKP



235-1550
FORD (8) 2011-18
CKP



235-1554
SUB (6) 2008-15
CMP



235-1557
ROVER (6) 2002-05
CKP



235-1562
CHEV (8) 2001-04 / GMC (8) 2001-04
CKP



235-1571
AUDI (6) 2001-05
CKP



235-1560
CHRY (6) 2011-18 / DODGE (6) 2011-18
JEEP (6) 2011-18 / RAM (6) 2012-18
CKP



235-1563
INFIN (6) 2008-18 / NISS (6) 2009-18
CMP



235-1572
LINC (6,8) 2000-02
CMP



235-1561
MAZDA (4) 2006-13
CKP



235-1565
KIA (4) 2002-04
CKP



235-1574
FORD (4) 2012-18 / LINC (4) 2013-18
CKP



235-1575
BMW (8) 2004-06
CMP



235-1578
MITSU (4) 2008-11
CMP



235-1584
VOLVO (6) 2007-16
CKP



235-1576
CHEV (8) 2001-04 / GMC (8) 2001-04
CMP



235-1579
MITSU (6) 2007-11 / SMART (3) 2008-15
CKP



235-1589
AUDI (4) 2011-17 / VW (4) 2015-17
CKP



235-1577
HYUN (4) 2012-17 / KIA (4) 2011-17
CMP



235-1581
JEEP (4,6) 2005-18 / RAM (6) 2014-18
CMP



235-1591
CHEV (3) 2000
CMP



235-1594
CHEV (8) 2009-13
CKP



235-1598
SUZ (6) 2007-10
CMP



235-1604
BUICK (8) 2006-11 / CAD (8) 2006-11
CMP



235-1595
CHEV (4) 2002
CKP



235-1600
CAD (8) 2004-06
CMP



235-1605
MAZDA (6) 2000-02
CKP



235-1597
FORD (8) 2002-05 / JAG (8) 2000-10
LINC (8) 2000-06 / ROVER (6,8) 2005-09
CKP



235-1602
BUICK (8) 2006-11 / CAD (8) 2006-11
CKP



235-1609
HONDA (6) 2000-01 / ISUZU (6) 2000-01
CKP



235-1610
VOLVO (4) 2000-04
CMP



235-1615
CHEV (6) 2008-09 / GMC (6) 2008-09
SAAB (6) 2008-09
CKP



235-1618
MAZDA (6) 2000-02
CMP



235-1611
VOLVO (5,6) 2000-01
CMP



235-1616
BMW (8,12) 2007-16
CKP



235-1619
ISUZU (6) 2004
CMP



235-1614
CHEV (8) 2004-05 / GMC (8) 2004-05
CKP



235-1617
CAD (8) 2004-06
CKP



235-1620
BUICK (4) 2013-17 / CAD (4) 2014-16
CHEV (4) 2011-17
CKP



235-1621
CHEV (8) 2004-05 / GMC (8) 2004-05
CMP



235-1624
JAG (6) 2002-08 / LINC (6) 2002-05
CMP



235-1627
FORD (8) 2011-17
CKP



235-1622
BUICK (4) 2013-17 / CAD (4) 2014-16
CHEV (4) 2011-17
CMP



235-1625
AUDI (8) 2004-06
CKP



235-1629
VW (4) 2000-02
CKP



235-1623
SAT (4) 2008
CMP



235-1626
JEEP (4) 2005-06
CKP



235-1630
MINI (4) 2002-08
CKP



235-1636
SUB (6) 2001-15
CKP



235-1640
SAT (6) 2004-07
CKP



235-1646
CAD (8) 2006-10
CMP



235-1637
BUICK (8) 2008-09 / CHEV (8) 2007-09
PONT (8) 2007-08
CMP



235-1644
JAG (8) 2000-10
CMP



235-1647
SUZ (4) 2000-07
CKP

235-1639
SAT (6) 2004-07
CMP

235-1645
FORD (4) 2012-18 / LINC (4) 2013-18
ROVER (4) 2012-17
CMP

235-1648
SUZ (6) 2004-06
CMP



235-1652
PORSCHE (8) 2003-06
CKP

235-1659
FORD (8) 2002 / LINC (6) 2000
CMP



235-1668
CHEV (6) 2001-04 / SUZ (6) 2000-05
CMP



235-1655
PORSCHE (6) 2000-02
CKP



235-1665
SUZ (6) 2004-06
CKP



235-1671
ACURA (4) 2013-18 / HONDA (4) 2012-18
CKP



235-1656
FORD (6) 2011-18 / LINC (6) 2013-18
CMP



235-1666
CHRY (8) 2014-18 / DODGE (8) 2013-18
JEEP (8) 2013-18 / RAM (8) 2013-18
CKP



235-1673
ROVER (8) 2000-04
CMP



235-1675
VOLVO (4,6) 2007-17
CMP



235-1680
LEXUS (8) 2005-09 / TOY (8) 2005-09
CMP



235-1688
NISS (4) 2011-18
CMP



235-1677
SUZ (6) 2001-06
CMP



235-1684
NISS (4) 2011-18
CKP



235-1690
GENESIS (8) 2017 / HYUN (8) 2009-16
KIA (8) 2009-17
CKP



235-1679
FORD (8) 2003-05 / LINC (8) 2003-06
CMP



235-1686
SUZ (4) 2009-13
CMP



235-1691
CHRY (4,6) 2015-18 / DODGE (4,6) 2013-18
FIAT (4) 2016 / JEEP (4,6) 2014-18
RAM (4,6) 2013-18
CKP



235-1697
AUDI (6) 2009-12 / VW (6,8) 2006-10
CKP



235-1703
PORSCHE (6) 2003-08
CKP

235-1715
M-B (12) 2003-10
CMP



235-1701
DODGE (4) 2013-16 / FIAT (4) 2012-16
JEEP (4) 2015-18
CMP



235-1710
INFIN (8) 2009-18 / NISS (8) 2016-18
CMP



235-1716
ACURA (4) 2013-14 / HONDA (4) 2009-18
CKP



235-1702
DODGE (4) 2013 / FIAT (4) 2012-13
JEEP (4) 2017-18
CKP



235-1714
FORD (8) 2010-18
CKP



235-1717
HONDA (4) 2006-09
CMP



235-1718
VOLVO (8) 2006-11
CMP



235-1733
M-B (8) 2007-14
CMP



235-1742
PORSCHE (6) 2001-05
CKP



235-1722
INFIN (8) 2000-01
CMP



235-1734
PORSCHE (6,8) 2009-17
CMP



235-1743
JAG (6,8) 2010-17
CMP



235-1728
SUB (4) 2011-15
CMP



235-1740
M-B (8) 2007-14
CMP



235-1748
SUB (4) 2008-15
CMP



235-1749
PORSCHE (8) 2008-10
CKP



235-1769
BUICK (4) 2014-17 / CAD (4) 2013-17
CHEV (4) 2013-17 / GMC (4) 2015-17
CKP



235-1775
ACURA (4,6) 2015-18 / HONDA (4) 2013-18
CMP



235-1752
M-B (8) 2007-14
CMP



235-1770
BUICK (4) 2014-17 / CAD (4) 2013-17
CHEV (4) 2013-17 / GMC (4) 2015-17
CMP



235-1780
SUB (4) 2008-15
CMP



235-1765
PONT (4) 2009-10
CMP



235-1772
HONDA (3,4) 2000-06
CMP

235-1786
SUZ (4) 2009-12
CKP



235-1790
KIA (4) 2012-17
CKP



235-1842
PORSCHE (6) 2004-11
CKP



235-1857
HONDA (3) 2000-06
CKP



235-1791
FORD (4) 2018 / LINC (4) 2018
CKP



235-1849
BMW (8) 2008-13
CMP



235-1859
SUB (4) 2010-12
CMP



235-1841
JAG (8) 2000-09
CMP



235-1852
PORSCHE (6) 2009-12
CKP



235-1860
SUB (6) 2010-15
CMP



235-1861
PORSCHE (6,8) 2010-17
CKP



235-1872
LEXUS (4) 2015-17 / SCION (4) 2012-15
TOY (4) 2016-17
CKP



235-1876
CHEV (4) 2014-15
CKP



235-1866
PORSCHE (6) 2012-17
CKP



235-1874
CHEV (4) 2014-15
CMP



235-1877
CAD (8) 2015-16 / CHEV (6,8) 2014-16
GMC (6,8) 2014-16
CKP



235-1869
ROVER (6) 2002-05
CMP



235-1875
CHEV (4) 2013-15
CMP



235-1878
CHEV (4) 2013-15
CKP



235-1880
OLDS (6) 2000-02
CMP



235-1883
CHEV (4) 2016-17 / GMC (4) 2016-17
CMP



235-1886
BUICK (6) 2017 / CAD (6) 2016-17
CHEV (6) 2016-17 / GMC (6) 2017
CMP



235-1881
CAD (8) 2015-17 / CHEV (6,8) 2014-17
GMC (6,8) 2014-17
CMP



235-1884
CHEV (4) 2016
CKP



235-1887
BUICK (4) 2016-17 / CHEV (4) 2016-17
CKP



235-1882
BUICK (4) 2017 / CHEV (4,8) 2016-17
GMC (8) 2017
CMP



235-1885
BUICK (6) 2017 / CAD (6) 2016-17
CHEV (6) 2016-17 / GMC (6) 2017
CKP



235-1888
BUICK (4) 2016-17 / CHEV (4) 2016-17
CKP



235-1889
BUICK (4) 2016-17 / CHEV (4) 2016-17
CMP



235-1892
CHEV (4) 2015-17
CMP



235-1896
CAD (8) 2017-18 / CHEV (6,8) 2017-18
GMC (6,8) 2017-18
CKP



235-1890
CHEV (4) 2016-17 / GMC (4) 2016-17
CKP



235-1893
CHEV (8) 2017-18 / GMC (8) 2017-18
CKP



235-1900
CHEV (4) 2017-18 / GMC (4) 2018
CKP



235-1891
CHEV (4) 2015-17
CKP



235-1894
CHEV (4) 2017-18
CKP



235-1901
CHEV (4) 2017-18 / GMC (4) 2018
CMP



235-1909
JEEP (6) 2014-17 / RAM (6) 2014-18
CKP



235-2050
M-B (8) 2014-15
CMP



235-2053
M-B (4,6,8,12) 2005-17
CMP



235-1910
DODGE (4) 2014-16 / FIAT (4) 2014-16
CKP



235-2051
M-B (4) 2013-17
CMP



235-2054
VOLVO (5) 2013-16
CKP



235-1940
BMW (4,6) 2014-17
CMP



235-2052
INFIN (4) 2016-18 / M-B (4,8) 2014-17
CMP

235-2066
AUDI (4) 2015-16 / VW (4) 2015
CKP



235-2067
AUDI (4,6,8,10) 2013-17 / VW (4) 2013-17
CMP



235-91019
BUICK (6) 2000-09 / CHEV (6) 2000-05
PONT (6) 2000-08
CKP



235-91027
FORD (6) 2000-11 / MAZDA (6) 2001-09
MER (6) 2000-10
CMP



235-2093
HYUN (6) 2012-17 / KIA (6) 2014-17
CMP



235-91021
BUICK (6) 2000-05 / CHEV (6) 2000-05
OLDS (6) 2000-04 / PONT (6) 2000-05
CKP



235-91029
FORD (4) 2000-04 / MAZDA (4) 2001-04
CMP



235-91003
BUICK (6) 2000-09 / CHEV (6) 2000-05
PONT (6) 2000-08
CMP



235-91023
JEEP (6) 2000-04
CKP



235-91030
FORD (6) 2000-05 / MAZDA (6) 2001-06
MER (6) 2000-04
CKP



235-91031
FORD (4) 2000-04 / MAZDA (4) 2001-04
CKP



235-91047
CHRY (4) 2000-02 / DODGE (4) 2000-02
PLY (4) 2000-01
CKP



235-91059
DODGE (6,8) 2000-03
CKP



235-91040
CHRY (4) 2000 / DODGE (4) 2000-05
PLY (4) 2000-01
CMP



235-91050
CHRY (4) 2000-10 / DODGE (4) 2000-07
PLY (4) 2000
CMP



235-91062
CHRY (6) 2000-04 / DODGE (6) 2000-04
PLY (6) 2000-01
CMP



235-91046
BUICK (6) 2002-05 / CHEV (6) 2000-05
OLDS (6) 2000-04 / PONT (6) 2000-05
CKP



235-91054
CHRY (4) 2003-10 / DODGE (4) 2003-07
JEEP (4) 2004-06
CKP



235-91063
CHRY (6) 2000-07 / DODGE (6,10) 2000-07
JEEP (6) 2003-11 / PLY (6) 2000-01
CKP



235-91076
CHEV (4) 2000-03 / GMC (4) 2000-03
ISUZU (4) 2000 / PONT (4) 2000-02
CMP



235-91080
CHEV (4) 2000-03 / GMC (4) 2000-03
ISUZU (4) 2000 / PONT (4) 2000-02
CKP



235-91083
BUICK (6) 2000-02 / CHEV (6) 2000-02
OLDS (6) 2000-02 / PONT (6) 2000-02
CMP



235-91077
CHEV (4) 2000-02 / OLDS (4) 2000-01
PONT (4) 2000-02
CMP



235-91081
CAD (8) 2000 / CHEV (6,8) 2000-07
GMC (6,8) 2000-07 / ISUZU (6) 2000
OLDS (6) 2000-01
CKP



235-91100
CHRY (6) 2001-10 / DODGE (6) 2000-10
CMP



235-91078
BUICK (6) 2004-07 / CHEV (4,6) 2000-07
GMC (6) 2002-07 / ISUZU (6) 2003-07
OLDS (4,6) 2000-04 / PONT (4) 2000-05
SAAB (6) 2005-07 / SAT (4) 2000-07
CKP



235-91082
CAD (8) 2000 / CHEV (6,8) 2000-07
GMC (6,8) 2000-07 / ISUZU (6) 2000
OLDS (6) 2000-01
CMP



235-91109
JEEP (6) 2000-01
CKP



235-91110
FORD (8) 2000-04
CMP



235-91134
CAD (8) 2000-05 / OLDS (8) 2001-02
PONT (8) 2004-05
CKP



235-91156
BUICK (8) 2004 / CAD (8) 2002-06
CHEV (8) 2000-07 / GMC (8) 2000-07
HUM (8) 2003-07 / ISUZU (8) 2003-06
PONT (8) 2000-04
CMP



235-91117
DODGE (4) 2000-02 / JEEP (4,6) 2000-04
CKP



235-91135
CHEV (8) 2000-02 / GMC (8) 2000-02
CKP



235-91157
CHEV (8) 2001-07 / GMC (8) 2001-07
CKP



235-91131
BUICK (6) 2000-05 / CHEV (6) 2000-05
PONT (6) 2000-03
CKP



235-91136
CHRY (8) 2007-09 / DODGE (8) 2000-10
JEEP (8) 2000-09 / MITSU (8) 2006-07
RAM (8) 2011-13
CKP



235-91159
BUICK (6) 2003-07 / CHEV (6) 2003-06
OLDS (6) 2003-04 / PONT (6) 2003-06
SAT (6) 2005-06
CMP



235-91171
CHRY (8) 2005-06 / DODGE (8,10) 2003-06
JEEP (8) 2005-06
CKP



235-91204
DODGE (6,8) 2000-02
CMP



235-91177
DODGE (6) 2000-01
CKP



235-91203
NISS (4) 2002-18
CMP

NOTES

walkerproducts.com

ENGINE COOLANT TEMPERATURE DEVICES

Engine Coolant Temp Sensors (ECT)

Engine Coolant Level Sensors (ECL)

Engine Coolant Temperature Senders (CTS)

Engine Cooling Fan Switches (CFS)

Engine Cylinder Head Temperature Sensors (CHT)

DESCRIPTION

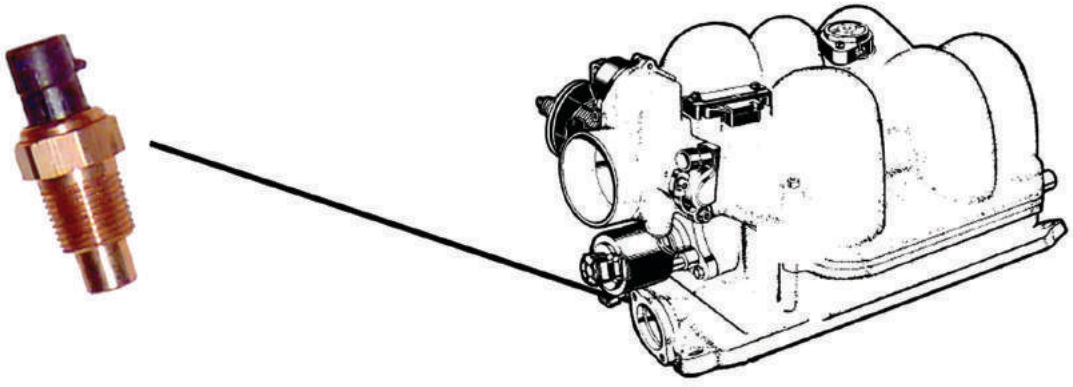
Measures coolant temperature through changing resistance and sends this information to the onboard computer. The computer uses this and other inputs to calculate the correct amount of fuel delivered.

SYMPTOMS OF FAILURE

No-start, engine flooding, poor fuel economy and steady "check engine" light.

RECOMMENDED SERVICE

Should be performed every 25,000 to 35,000 miles and consists of cleaning or replacing non-functional sensors.



YOUR FIRST CHOICE IN QUALITY PRODUCTS



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
ACURA						
CL						
2003-2001	3.2 V6			ECT	211-1015	-
ILX						
2013	1.5 L4			ECT	211-1080	-
2013	2.0 L4			ECT	211-1080	-
2013	2.4 L4			ECT	211-1080	-
Integra						
2001-2000	1.8 L4			CTS	211-2008	-
2001-2000	1.8 L4	GAS		ECT	211-1015	-
MDX						
2006-2003	3.5 V6			ECT	211-1058	-
2002-2001	3.5 V6			ECT	211-1015	-
2013-2007	3.7 V6			ECT	211-1080	-
NSX						
2005-2000	3.0 V6	GAS		ECT	211-1015	-
2005-2000	3.2 V6	GAS		ECT	211-1015	-
RDX						
2012-2007	2.3 L4			ECT	211-1080	-
2013	3.5 V6			ECT	211-1080	-
RL						
2008-2005	3.5 V6			ECT	211-1058	-
2004-2000	3.5 V6	GAS		ECT	211-1015	-
2002-2000	3.5 V6			CTS	211-2008	-
2012-2009	3.7 V6			ECT	211-1080	-
RSX						
2006-2002	2.0 L4			ECT	211-1058	-
TL						
2008-2007	3.2 V6			ECT	211-1080	-
2006-2004	3.2 V6			ECT	211-1058	-
2003-2000	3.2 V6			ECT	211-1015	-
2013-2007	3.5 V6			ECT	211-1080	-
2013-2009	3.7 V6			ECT	211-1080	-
TSX						
2013-2009	2.4 L4			ECT	211-1080	-
2008-2004	2.4 L4			ECT	211-1058	-
2013-2010	3.5 V6			ECT	211-1080	-
ZDX						
2013-2010	3.7 V6			ECT	211-1080	-
AM GENERAL						
Hummer						
2001-2000	6.5 V8			ECT	211-1012	-
AUDI						
A3						
2013-2006	2.0 L4			CTS	211-1056	-
A3 Quattro						
2013-2009	2.0 L4			CTS	211-1056	-
2009-2006	3.2 V6		Color-Black(2 Pin)	CTS	211-1056	-
A4						
2006-2005	1.8 L4	GAS		ECT	211-1110	-
2006-2005	1.8 L4	GAS		CTS	211-1056	-
2004	1.8 L4			CTS	211-1056	-
2003-2002	1.8 L4	GAS		ECT	211-1110	-
2003-2002	1.8 L4	GAS		CTS	211-1056	-
2001-2000	1.8 L4	GAS	Color-Green(4 Pin)	ECT	211-1110	-
2013-2005	2.0 L4			CTS	211-1056	-
2008-2005	2.0 L4			ECT	211-1110	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
AUDI (Cont'd.)						
A4 (Cont'd.)						
2001-2000	2.8 V6	GAS	Color-Green(4 Pin)	ECT	211-1110	-
2005-2002	3.0 V6			ECT	211-1110	-
2005-2002	3.0 V6			CTS	211-1056	-
2008-2006	3.2 V6			CTS	211-1056	-
A4 Quattro						
2005	1.8 L4	GAS		ECT	211-1110	-
2005	1.8 L4	GAS		CTS	211-1056	-
2004	1.8 L4			CTS	211-1056	-
2003-2002	1.8 L4	GAS		ECT	211-1110	-
2003-2002	1.8 L4	GAS		CTS	211-1056	-
2001-2000	1.8 L4	GAS	Color-Green(4 Pin)	ECT	211-1110	-
2013-2005	2.0 L4			CTS	211-1056	-
2008-2005	2.0 L4			ECT	211-1110	-
2001-2000	2.8 V6	GAS	Color-Green(4 Pin)	ECT	211-1110	-
2006-2002	3.0 V6			ECT	211-1110	-
2005-2002	3.0 V6			CTS	211-1056	-
2009	3.2 V6		Color-Black(2 Pin)	CTS	211-1056	-
2008-2005	3.2 V6			CTS	211-1056	-
A5						
2013-2010	2.0 L4			CTS	211-1056	-
A5 Quattro						
2013-2010	2.0 L4			CTS	211-1056	-
2010-2008	3.2 V6		Color-Black(2 Pin)	CTS	211-1056	-
A6						
2013-2012	2.0 L4			CTS	211-1056	-
2001-2000	2.8 V6	GAS	Color-Green(4 Pin)	ECT	211-1110	-
2004-2002	3.0 V6			ECT	211-1110	-
2011-2006	3.2 V6		Color-Black(2 Pin)	CTS	211-1056	-
A6 Quattro						
2013	2.0 L4			CTS	211-1056	-
2004-2000	2.7 V6	GAS	Color-Green(4 Pin)	ECT	211-1110	-
2001-2000	2.8 V6	GAS	Color-Green(4 Pin)	ECT	211-1110	-
2013-2009	3.0 V6			CTS	211-1056	-
2004-2002	3.0 V6			ECT	211-1110	-
2008-2005	3.2 V6		Color-Black(2 Pin)	CTS	211-1056	-
2011-2005	4.2 V8		Color-Black(2 Pin)	CTS	211-1056	-
2004-2000	4.2 V8	GAS	Color-Green(4 Pin)	ECT	211-1110	-
A7 Quattro						
2013-2012	3.0 V6			CTS	211-1056	-
A8 Quattro						
2013	3.0 V6			CTS	211-1056	-
2013	4.0 V8			CTS	211-1056	-
2012-2004	4.2 V8		Color-Black(2 Pin)	CTS	211-1056	-
2003-2000	4.2 V8	GAS	Color-Green(4 Pin)	ECT	211-1110	-
2009-2005	6.0 W12			CTS	211-1056	-
allroad						
2013	2.0 L4			CTS	211-1056	-
Allroad Quattro						
2005-2001	2.7 V6	GAS	Color-Green(4 Pin)	ECT	211-1110	-
2005-2003	4.2 V8	GAS	Color-Green(4 Pin)	ECT	211-1110	-
Q5						
2013-2011	2.0 L4			CTS	211-1056	-
2013	3.0 V6			CTS	211-1056	-
2012-2009	3.2 V6		Color-Black(2 Pin)	CTS	211-1056	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
AUDI (Cont'd.)						
Q7						
2013-2009	3.0 V6			CTS	211-1056	-
2010-2007	3.6 V6		Color-Black(2 Pin)	CTS	211-1056	-
2010-2007	4.2 V8		Color-Black(2 Pin)	CTS	211-1056	-
R8						
2012-2008	4.2 V8		Color-Black(2 Pin)	CTS	211-1056	-
RS4						
2008-2007	4.2 V8		Color-Black(2 Pin)	CTS	211-1056	-
RS6						
2003	4.2 V8	GAS	Color-Green(4 Pin)	ECT	211-1110	-
S4						
2002-2000	2.7 V6	GAS	Color-Green(4 Pin)	ECT	211-1110	-
2013-2010	3.0 V6			CTS	211-1056	-
2009-2004	4.2 V8	GAS	Color-Green(4 Pin)	ECT	211-1110	-
S5						
2013-2010	3.0 V6			CTS	211-1056	-
2012-2008	4.2 V8		Color-Black(2 Pin)	CTS	211-1056	-
S6						
2013	4.0 V8			CTS	211-1056	-
2003-2002	4.2 V8	GAS	Color-Green(4 Pin)	ECT	211-1110	-
2011-2007	5.2 V10		Color-Black(2 Pin)	CTS	211-1056	-
S7						
2013	4.0 V8			CTS	211-1056	-
S8						
2013	4.0 V8			CTS	211-1056	-
2003-2001	4.2 V8	GAS	Color-Green(4 Pin)	ECT	211-1110	-
2009-2007	5.2 V10		Color-Black(2 Pin)	CTS	211-1056	-
TT						
2006-2000	1.8 L4	GAS	Color-Green(4 Pin)	ECT	211-1110	-
2009-2008	2.0 L4			CTS	211-1056	-
TT Quattro						
2006-2000	1.8 L4	GAS	Color-Green(4 Pin)	ECT	211-1110	-
2013-2009	2.0 L4			CTS	211-1056	-
2013-2012	2.5 L5		Color-Black(2 Pin)	CTS	211-1056	-
2009-2008	3.2 V6		Color-Black(2 Pin)	CTS	211-1056	-
2006-2004	3.2 V6	GAS	Color-Green(4 Pin)	ECT	211-1110	-
BMW						
1 Series M						
2011	3.0 L6			ECT	211-2006	-
128I						
2013-2008	3.0 L6			ECT	211-2006	-
2013-2008	3.0 L6			ECT	211-1065	-
2011-2008	3.0 L6			ECL	211-1044	-
135I						
2011-2008	3.0 L6			ECL	211-1044	-
2010-2008	3.0 L6			ECT	211-2006	-
320I						
2013	2.0 L4			ECT	211-2006	-
320I xDrive						
2013	2.0 L4			ECT	211-2006	-
323CI						
2000	2.5 L6		Location-Cylinder Head	ECT	211-2006	-
2000	2.5 L6		Location-Radiator Hose	ECT	211-1065	-
2000	2.5 L6			ECL	211-1044	-
323I						
2000	2.5 L6		Location-Cylinder Head	ECT	211-2006	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
BMW (Cont'd.)						
323i (Cont'd.)						
2000	2.5 L6		Location-Radiator Hose	ECT	211-1065	-
2000	2.5 L6			ECL	211-1044	-
325Ci						
2006-2001	2.5 L6		Location-Cylinder Head	ECT	211-2006	-
2006-2001	2.5 L6		Location-Radiator Hose	ECT	211-1065	-
2006-2001	2.5 L6			ECL	211-1044	-
325i						
2005-2001	2.5 L6		Location-Cylinder Head	ECT	211-2006	-
2005-2001	2.5 L6		Location-Radiator Hose	ECT	211-1065	-
2005-2001	2.5 L6			ECL	211-1044	-
2006	3.0 L6		Location-Cylinder Head	ECT	211-2006	-
2006	3.0 L6		Location-Radiator Hose	ECT	211-1065	-
2006	3.0 L6			ECL	211-1044	-
325xi						
2005-2001	2.5 L6		Location-Cylinder Head	ECT	211-2006	-
2005-2001	2.5 L6		Location-Radiator Hose	ECT	211-1065	-
2005-2001	2.5 L6			ECL	211-1044	-
2006	3.0 L6		Location-Cylinder Head	ECT	211-2006	-
2006	3.0 L6		Location-Radiator Hose	ECT	211-1065	-
2006	3.0 L6			ECL	211-1044	-
328Ci						
2000	2.8 L6		Location-Cylinder Head	ECT	211-2006	-
2000	2.8 L6		Location-Radiator Hose	ECT	211-1065	-
2000	2.8 L6			ECL	211-1044	-
328i						
2013-2012	2.0 L4			ECT	211-2006	-
2000	2.8 L6		Location-Cylinder Head	ECT	211-2006	-
2000	2.8 L6		Location-Radiator Hose	ECT	211-1065	-
2000	2.8 L6			ECL	211-1044	-
2013-2007	3.0 L6			ECT	211-2006	-
2013-2007	3.0 L6			ECT	211-1065	-
2011-2007	3.0 L6			ECL	211-1044	-
328i xDrive						
2013	2.0 L4			ECT	211-2006	-
2013-2009	3.0 L6			ECT	211-2006	-
2013-2009	3.0 L6			ECT	211-1065	-
2011-2010	3.0 L6			ECL	211-1044	-
328xi						
2008-2007	3.0 L6			ECT	211-2006	-
2008-2007	3.0 L6			ECT	211-1065	-
2008-2007	3.0 L6			ECL	211-1044	-
330Ci						
2006-2001	3.0 L6		Location-Cylinder Head	ECT	211-2006	-
2006-2001	3.0 L6		Location-Radiator Hose	ECT	211-1065	-
2006-2001	3.0 L6			ECL	211-1044	-
330i						
2006-2001	3.0 L6		Location-Cylinder Head	ECT	211-2006	-
2006-2001	3.0 L6		Location-Radiator Hose	ECT	211-1065	-
2006-2001	3.0 L6			ECL	211-1044	-
330xi						
2006-2001	3.0 L6		Location-Cylinder Head	ECT	211-2006	-
2006-2001	3.0 L6		Location-Radiator Hose	ECT	211-1065	-
2006-2001	3.0 L6			ECL	211-1044	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
BMW (Cont'd.)						
335d						
2011-2009	3.0 L6			ECT	211-2006	-
2011-2009	3.0 L6			ECL	211-1044	-
335i						
2011-2007	3.0 L6			ECL	211-1044	-
2010-2007	3.0 L6			ECT	211-2006	-
335is						
2013-2011	3.0 L6			ECT	211-2006	-
2011	3.0 L6			ECL	211-1044	-
335i xDrive						
2011-2010	3.0 L6			ECL	211-1044	-
2010-2009	3.0 L6			ECT	211-2006	-
335xi						
2008-2007	3.0 L6			ECT	211-2006	-
2008-2007	3.0 L6			ECL	211-1044	-
525i						
2005-2004	2.5 L6		Location-Cylinder Head	ECT	211-2006	-
2005-2003	2.5 L6			ECL	211-1044	-
2005-2001	2.5 L6		Location-Radiator Hose	ECT	211-1065	-
2003-2001	2.5 L6		Location-Cylinder Head	ECT	211-1053	-
2007-2006	3.0 L6		Location-Cylinder Head	ECT	211-2006	-
2007-2006	3.0 L6		Location-Radiator Hose	ECT	211-1065	-
2007-2006	3.0 L6			ECL	211-1044	-
525xi						
2007-2006	3.0 L6		Location-Cylinder Head	ECT	211-2006	-
2007-2006	3.0 L6		Location-Radiator Hose	ECT	211-1065	-
2007-2006	3.0 L6			ECL	211-1044	-
528i						
2013-2012	2.0 L4			ECT	211-2006	-
2000	2.8 L6		Location-Radiator Hose	ECT	211-1065	-
2000	2.8 L6		Location-Cylinder Head	ECT	211-1053	-
2011-2008	3.0 L6			ECT	211-2006	-
2011-2008	3.0 L6			ECL	211-1044	-
528i xDrive						
2013-2012	2.0 L4			ECT	211-2006	-
2010-2009	3.0 L6			ECT	211-2006	-
2010-2009	3.0 L6			ECL	211-1044	-
528xi						
2008	3.0 L6			ECT	211-2006	-
2008	3.0 L6			ECL	211-1044	-
530i						
2007-2004	3.0 L6		Location-Cylinder Head	ECT	211-2006	-
2007-2004	3.0 L6			ECL	211-1044	-
2007-2001	3.0 L6		Location-Radiator Hose	ECT	211-1065	-
2003-2001	3.0 L6		Location-Cylinder Head	ECT	211-1053	-
530xi						
2007-2006	3.0 L6		Location-Cylinder Head	ECT	211-2006	-
2007-2006	3.0 L6		Location-Radiator Hose	ECT	211-1065	-
2007-2006	3.0 L6			ECL	211-1044	-
535i						
2011-2008	3.0 L6			ECL	211-1044	-
2010-2008	3.0 L6			ECT	211-2006	-
535i GT						
2011-2010	3.0 L6			ECL	211-1044	-
535i xDrive						
2011-2009	3.0 L6			ECL	211-1044	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
BMW (Cont'd.)						
535i xDrive (Cont'd.)						
2010-2009	3.0 L6			ECT	211-2006	-
535xI						
2008	3.0 L6			ECT	211-2006	-
2008	3.0 L6			ECL	211-1044	-
540i						
2003-2000	4.4 V8		Location-Radiator Hose	ECT	211-1065	-
2003-2000	4.4 V8		Location-Water Pump	ECT	211-1053	-
545i						
2005-2004	4.4 V8		Location-Water Pump	ECT	211-2006	-
2005-2004	4.4 V8		Location-Radiator Hose	ECT	211-1065	-
2005-2004	4.4 V8			ECL	211-1044	-
550i						
2013-2011	4.4 V8		Location-Water Pump	ECT	211-2006	-
2013-2011	4.4 V8		Location-Radiator Hose	ECT	211-1065	-
2011	4.4 V8			ECL	211-1044	-
2010-2006	4.8 V8		Location-Water Pump	ECT	211-2006	-
2010-2006	4.8 V8		Location-Radiator Hose	ECT	211-1065	-
2010-2006	4.8 V8			ECL	211-1044	-
550i GT						
2013-2010	4.4 V8		Location-Water Pump	ECT	211-2006	-
2013-2010	4.4 V8		Location-Radiator Hose	ECT	211-1065	-
2011	4.4 V8			ECL	211-1044	-
550i GT xDrive						
2013-2010	4.4 V8		Location-Water Pump	ECT	211-2006	-
2013-2010	4.4 V8		Location-Radiator Hose	ECT	211-1065	-
550i xDrive						
2013-2011	4.4 V8		Location-Water Pump	ECT	211-2006	-
2013-2011	4.4 V8		Location-Radiator Hose	ECT	211-1065	-
645Ci						
2005-2004	4.4 V8		Location-Water Pump	ECT	211-2006	-
2005-2004	4.4 V8		Location-Radiator Hose	ECT	211-1065	-
2005-2004	4.4 V8			ECL	211-1044	-
650i						
2013-2012	4.4 V8		Location-Water Pump	ECT	211-2006	-
2013-2012	4.4 V8		Location-Radiator Hose	ECT	211-1065	-
2010-2006	4.8 V8		Location-Water Pump	ECT	211-2006	-
2010-2006	4.8 V8		Location-Radiator Hose	ECT	211-1065	-
2010-2006	4.8 V8			ECL	211-1044	-
650i Gran Coupe						
2013	4.4 V8		Location-Water Pump	ECT	211-2006	-
2013	4.4 V8		Location-Radiator Hose	ECT	211-1065	-
650i xDrive						
2013-2012	4.4 V8		Location-Water Pump	ECT	211-2006	-
2013-2012	4.4 V8		Location-Radiator Hose	ECT	211-1065	-
650i xDrive Gran Coupe						
2013	4.4 V8		Location-Water Pump	ECT	211-2006	-
2013	4.4 V8		Location-Radiator Hose	ECT	211-1065	-
740i						
2013-2011	3.0 L6			ECT	211-2006	-
2001-2000	4.4 V8		Location-Radiator Hose	ECT	211-1065	-
2001-2000	4.4 V8		Location-Water Pump	ECT	211-1053	-
740iL						
2001-2000	4.4 V8		Location-Radiator Hose	ECT	211-1065	-
2001-2000	4.4 V8		Location-Water Pump	ECT	211-1053	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
BMW (Cont'd.)						
740Li						
2013-2011	3.0 L6			ECT	211-2006	-
740Li xDrive						
2013	3.0 L6			ECT	211-2006	-
745i						
2005-2002	4.4 V8		Location-Water Pump	ECT	211-2006	-
2005-2002	4.4 V8		Location-Radiator Hose	ECT	211-1065	-
2005-2002	4.4 V8			ECL	211-1044	-
745Li						
2005-2002	4.4 V8		Location-Water Pump	ECT	211-2006	-
2005-2002	4.4 V8		Location-Radiator Hose	ECT	211-1065	-
2005-2002	4.4 V8			ECL	211-1044	-
750i						
2013-2009	4.4 V8		Location-Water Pump	ECT	211-2006	-
2013-2009	4.4 V8		Location-Radiator Hose	ECT	211-1065	-
2011-2009	4.4 V8			ECL	211-1044	-
2008-2006	4.8 V8		Location-Water Pump	ECT	211-2006	-
2008-2006	4.8 V8		Location-Radiator Hose	ECT	211-1065	-
2008-2006	4.8 V8			ECL	211-1044	-
750iL						
2001-2000	5.4 V12		Location-Radiator Hose	ECT	211-1065	-
2001-2000	5.4 V12		Location-Water Pump	ECT	211-1053	-
750i xDrive						
2013-2010	4.4 V8		Location-Water Pump	ECT	211-2006	-
2013-2010	4.4 V8		Location-Radiator Hose	ECT	211-1065	-
2011	4.4 V8			ECL	211-1044	-
750Li						
2013-2009	4.4 V8		Location-Water Pump	ECT	211-2006	-
2013-2009	4.4 V8		Location-Radiator Hose	ECT	211-1065	-
2011-2009	4.4 V8			ECL	211-1044	-
2008-2006	4.8 V8		Location-Water Pump	ECT	211-2006	-
2008-2006	4.8 V8		Location-Radiator Hose	ECT	211-1065	-
2008-2006	4.8 V8			ECL	211-1044	-
750Li xDrive						
2013-2010	4.4 V8		Location-Water Pump	ECT	211-2006	-
2013-2010	4.4 V8		Location-Radiator Hose	ECT	211-1065	-
2011-2010	4.4 V8			ECL	211-1044	-
760i						
2006-2004	6.0 V12		Location-Water Pump	ECT	211-2006	-
2006-2004	6.0 V12		Location-Radiator Hose	ECT	211-1065	-
2006-2004	6.0 V12			ECL	211-1044	-
760Li						
2013-2010	6.0 V12			ECT	211-2006	-
2013-2010	6.0 V12			ECT	211-1065	-
2011-2010	6.0 V12			ECL	211-1044	-
2008-2004	6.0 V12			ECL	211-1044	-
2008	6.0 V12			ECT	211-2006	-
2008	6.0 V12			ECT	211-1065	-
2007-2003	6.0 V12		Location-Water Pump	ECT	211-2006	-
2007-2003	6.0 V12		Location-Radiator Hose	ECT	211-1065	-
Alpina B7						
2013-2011	4.4 V8		Location-Water Pump	ECT	211-2006	-
2013-2011	4.4 V8		Location-Radiator Hose	ECT	211-1065	-
2011	4.4 V8			ECL	211-1044	-
2008-2007	4.4 V8		Location-Water Pump	ECT	211-2006	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
BMW (Cont'd.)						
Alpina B7 (Cont'd.)						
2008-2007	4.4 V8		Location-Radiator Hose	ECT	211-1065	-
2008	4.4 V8			ECL	211-1044	-
Alpina B7L						
2013-2011	4.4 V8		Location-Water Pump	ECT	211-2006	-
2013-2011	4.4 V8		Location-Radiator Hose	ECT	211-1065	-
2011	4.4 V8			ECL	211-1044	-
Alpina B7L xDrive						
2013-2011	4.4 V8		Location-Water Pump	ECT	211-2006	-
2013-2011	4.4 V8		Location-Radiator Hose	ECT	211-1065	-
2011	4.4 V8			ECL	211-1044	-
Alpina B7 xDrive						
2013-2011	4.4 V8		Location-Water Pump	ECT	211-2006	-
2013-2011	4.4 V8		Location-Radiator Hose	ECT	211-1065	-
2011	4.4 V8			ECL	211-1044	-
M3						
2006-2001	3.2 L6		Location-Water Pipe	ECT	211-2006	-
2006-2001	3.2 L6		Location-Radiator Hose	ECT	211-1065	-
2006-2001	3.2 L6			ECL	211-1044	-
2013-2008	4.0 V8			ECT	211-2006	-
2011-2008	4.0 V8			ECL	211-1044	-
M5						
2013	4.4 V8		Location-Water Pump	ECT	211-2006	-
2013	4.4 V8		Location-Radiator Hose	ECT	211-1065	-
2003-2000	5.0 V8		Location-Radiator Hose	ECT	211-1065	-
2003-2000	5.0 V8		Location-Thermostat Housing	ECT	211-1053	-
2010-2008	5.0 V10			ECT	211-2006	-
2010-2008	5.0 V10			ECT	211-1065	-
2010-2006	5.0 V10			ECL	211-1044	-
2007-2006	5.0 V10		Location-Cylinder Head	ECT	211-2006	-
2007-2006	5.0 V10		Location-Radiator Hose	ECT	211-1065	-
M6						
2013-2012	4.4 V8		Location-Water Pump	ECT	211-2006	-
2013-2012	4.4 V8		Location-Radiator Hose	ECT	211-1065	-
2010-2008	5.0 V10			ECT	211-2006	-
2010-2008	5.0 V10			ECT	211-1065	-
2010-2006	5.0 V10			ECL	211-1044	-
2007-2006	5.0 V10		Location-Cylinder Head	ECT	211-2006	-
2007-2006	5.0 V10		Location-Radiator Hose	ECT	211-1065	-
X1						
2013	2.0 L4			ECT	211-2006	-
X3						
2013	2.0 L4			ECT	211-2006	-
2005-2004	2.5 L6			ECT	211-2006	-
2005-2004	2.5 L6			ECL	211-1044	-
2012-2004	3.0 L6			ECT	211-2006	-
2008-2004	3.0 L6			ECL	211-1044	-
X5						
2013-2008	3.0 L6			ECT	211-2006	-
2011-2001	3.0 L6			ECL	211-1044	-
2009-2008	3.0 L6			ECT	211-1065	-
2007-2006	3.0 L6		Location-Radiator Hose	ECT	211-1065	-
2007	3.0 L6		Location-Cylinder Head	ECT	211-2006	-
2006-2001	3.0 L6			ECT	211-1053	-
2005-2001	3.0 L6			ECT	211-1065	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
BMW (Cont'd.)						
X5 (Cont'd.)						
2013-2010	4.4 V8		Location-Water Pump	ECT	211-2006	-
2013-2010	4.4 V8		Location-Radiator Hose	ECT	211-1065	-
2011-2010	4.4 V8			ECL	211-1044	-
2006-2000	4.4 V8		Location-Radiator Hose	ECT	211-1065	-
2006-2000	4.4 V8		Location-Water Pump	ECT	211-1053	-
2003-2000	4.4 V8			ECL	211-1044	-
2003-2002	4.6 V8		Location-Radiator Hose	ECT	211-1065	-
2003-2002	4.6 V8		Location-Water Pump	ECT	211-1053	-
2003-2002	4.6 V8			ECL	211-1044	-
2010-2007	4.8 V8		Location-Water Pump	ECT	211-2006	-
2010-2004	4.8 V8		Location-Radiator Hose	ECT	211-1065	-
2010-2004	4.8 V8			ECL	211-1044	-
2006-2004	4.8 V8		Location-Water Pump	ECT	211-1053	-
X6						
2011-2008	3.0 L6			ECL	211-1044	-
2010-2008	3.0 L6			ECT	211-2006	-
2013-2008	4.4 V8		Location-Water Pump	ECT	211-2006	-
2013-2008	4.4 V8		Location-Radiator Hose	ECT	211-1065	-
2011-2008	4.4 V8			ECL	211-1044	-
Z3						
2002-2001	2.5 L6			ECT	211-1053	-
2000	2.5 L6			ECT	211-2006	-
2000	2.8 L6			ECT	211-2006	-
2002-2001	3.0 L6			ECT	211-1053	-
2002-2001	3.2 L6			ECT	211-2006	-
2000	3.2 L6			ECT	211-1053	-
Z4						
2013-2012	2.0 L4			ECT	211-2006	-
2005-2003	2.5 L6		Location-Cylinder Head	ECT	211-2006	-
2005-2003	2.5 L6		Location-Radiator Hose	ECT	211-1065	-
2005-2003	2.5 L6			ECL	211-1044	-
2013-2008	3.0 L6			ECT	211-2006	-
2011-2003	3.0 L6			ECL	211-1044	-
2009-2008	3.0 L6			ECT	211-1065	-
2007-2003	3.0 L6		Location-Cylinder Head	ECT	211-2006	-
2007-2003	3.0 L6		Location-Radiator Hose	ECT	211-1065	-
2008-2006	3.2 L6		Location-Water Pipe	ECT	211-2006	-
2008-2006	3.2 L6		Location-Radiator Hose	ECT	211-1065	-
2008-2006	3.2 L6			ECL	211-1044	-
Z8						
2003	4.8 V8		Location-Radiator Hose	ECT	211-1065	-
2003	4.8 V8		Location-Water Pump	ECT	211-1053	-
2003-2000	5.0 V8			ECT	211-1065	-
2003-2000	5.0 V8			ECT	211-1053	-
BUICK						
Century						
2005-2003	3.1 V6	GAS		ECT	211-1012	-
2003-2000	3.1 V6			ECL	211-2002	211-92002
2002-2000	3.1 V6	GAS		ECT	211-1039	-
Enclave						
2012-2008	3.6 V6			ECT	211-1043	-
LaCrosse						
2012-2010	2.4 L4			ECT	211-1118	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
BUICK (Cont'd.)						
LaCrosse (Cont'd.)						
2011-2010	3.6 V6			ECT	211-1043	-
2008-2005	3.6 V6			ECT	211-1043	-
2009-2005	3.8 V6	GAS		ECT	211-1012	-
2009-2008	5.3 V8			ECT	211-1118	-
LeSabre						
2005-2000	3.8 V6	GAS		ECT	211-1012	-
Lucerne						
2008-2006	3.8 V6	GAS		ECT	211-1012	-
2011-2009	3.9 V6			ECT	211-1118	-
2011-2006	4.6 V8	GAS		ECT	211-1012	-
Park Avenue						
2005-2000	3.8 V6	GAS		ECT	211-1012	-
Rainier						
2007-2006	4.2 L6			ECT	211-1069	-
2007-2004	4.2 L6			ECL	211-1045	-
2007-2004	5.3 V8			ECT	211-1118	-
2007-2004	5.3 V8			ECL	211-1045	-
Regal						
2012-2011	2.4 L4			ECT	211-1118	-
2004-2003	3.8 V6	GAS		ECT	211-1012	-
2003-2000	3.8 V6			ECL	211-2002	211-92002
2002-2000	3.8 V6	GAS		ECT	211-1039	-
Rendezvous						
2005-2002	3.4 V6	GAS		ECT	211-1012	-
2007-2006	3.5 V6			ECT	211-1118	-
2006	3.5 V6			ECL	211-1045	-
2006-2004	3.6 V6			ECT	211-1043	-
2006	3.6 V6			ECL	211-1045	-
Terraza						
2006-2005	3.5 V6			ECT	211-1118	-
2007-2006	3.9 V6			ECT	211-1118	-
CADILLAC						
Catera						
2001-2000	3.0 V6			CTS	214-1003	-
2001-2000	3.0 V6			ECT	211-1043	-
CTS						
2007-2005	2.8 V6			ECT	211-1043	-
2004-2003	3.2 V6			ECT	211-1043	-
2011-2004	3.6 V6			ECT	211-1043	-
2005-2004	5.7 V8			ECT	211-1118	-
2007-2006	6.0 V8			ECT	211-1118	-
2012-2009	6.2 V8			ECT	211-1118	-
DeVille						
2005-2000	4.6 V8	GAS		ECT	211-1012	-
DTS						
2011-2006	4.6 V8	GAS		ECT	211-1012	-
Eldorado						
2002-2000	4.6 V8	GAS		ECT	211-1012	-
Escalade						
2005-2002	5.3 V8			ECT	211-1118	-
2000	5.7 V8	GAS		ECT	211-1012	-
2012-2009	6.0 V8			ECT	211-1118	-
2006-2002	6.0 V8			ECT	211-1118	-
2012-2007	6.2 V8			ECT	211-1118	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CADILLAC (Cont'd.)						
Escalade ESV						
2006-2003	6.0 V8			ECT	211-1118	-
2012-2007	6.2 V8			ECT	211-1118	-
Escalade EXT						
2006-2002	6.0 V8			ECT	211-1118	-
2012-2007	6.2 V8			ECT	211-1118	-
Seville						
2004-2000	4.6 V8	GAS		ECT	211-1012	-
SRX						
2011-2010	2.8 V6			ECT	211-1043	-
2009-2004	3.6 V6			ECT	211-1043	-
2009-2004	4.6 V8	GAS		ECT	211-1012	-
STS						
2011-2005	3.6 V6			ECT	211-1043	-
2009-2006	4.4 V8	GAS		ECT	211-1012	-
2010-2005	4.6 V8	GAS		ECT	211-1012	-
XLR						
2009-2006	4.4 V8	GAS		ECT	211-1012	-
2009-2004	4.6 V8	GAS		ECT	211-1012	-
CHEVROLET						
Astra						
2005-2004	2.0 L4			ECT	211-1029	-
Astro						
2005-2000	4.3 V6	GAS		ECT	211-1012	-
Avalanche						
2012-2007	5.3 V8			ECT	211-1118	-
2009-2007	6.0 V8			ECT	211-1118	-
Avalanche 1500						
2006-2002	5.3 V8			ECT	211-1118	-
Aveo						
2011-2008	1.6 L4			CTS	214-1003	-
2008-2004	1.6 L4			ECT	211-1118	-
Aveo5						
2008-2007	1.6 L4			ECT	211-1118	-
Blazer						
2005-2000	4.3 V6	GAS		ECT	211-1012	-
C2500						
2000	5.7 V8	CNG		ECT	211-1012	-
2000	5.7 V8	GAS		ECT	211-1012	-
2000	6.5 V8	DIESEL		ECT	211-1012	-
2000	7.4 V8	GAS		ECT	211-1012	-
C3500						
2000	5.7 V8	GAS		ECT	211-1012	-
2000	6.5 V8	DIESEL		ECT	211-1012	-
2000	7.4 V8	GAS		ECT	211-1012	-
Camaro						
2012-2010	3.6 V6			ECT	211-1043	-
2002-2000	3.8 V6	GAS		ECT	211-1012	-
2002-2000	5.7 V8			ECT	211-1118	-
2001-2000	5.7 V8			ECL	211-2002	211-92002
2012-2010	6.2 V8			ECT	211-1118	-
Caprice						
2011	6.0 V8			ECT	211-1118	-
Cavalier						
2005-2003	2.2 L4			ECT	211-1118	-
2005-2000	2.2 L4			ECL	211-1045	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
Cavalier (Cont'd.)						
2002-2000	2.2 L4	GAS		ECT	211-1012	-
2002	2.2 L4	BI-FUEL		ECT	211-1012	-
2000	2.2 L4	BI-FUEL		ECT	211-1012	-
2002-2000	2.4 L4			ECL	211-1045	-
2002-2000	2.4 L4	GAS		ECT	211-1012	-
Chevy						
2001-2000	1.4 L4			CTS	214-1003	-
2001-2000	1.6 L4			CTS	214-1003	-
Chevy Pickup						
2001-2000	1.6 L4			CTS	214-1003	-
Classic						
2005-2004	2.2 L4			ECT	211-1118	-
2005-2004	2.2 L4			ECL	211-1045	-
Cobalt						
2007-2005	2.0 L4			ECT	211-1043	-
2010-2005	2.2 L4			ECT	211-1118	-
2008-2006	2.4 L4			ECT	211-1118	-
Colorado						
2006-2004	2.8 L4			ECT	211-1069	-
2012-2007	2.9 L4			ECT	211-1069	-
2006-2004	3.5 L5			ECT	211-1069	-
2012-2007	3.7 L5			ECT	211-1069	-
2012-2009	5.3 V8			ECT	211-1118	-
Corvette						
2004-2000	5.7 V8			ECT	211-1118	-
2007-2005	6.0 V8			ECT	211-1118	-
2011-2008	6.2 V8			ECT	211-1118	-
2011-2006	7.0 V8			ECT	211-1118	-
Equinox						
2012-2010	2.4 L4			ECT	211-1118	-
2009-2005	3.4 V6			ECT	211-1118	-
2009-2008	3.6 V6			ECT	211-1043	-
Express 1500						
2012	4.3 V6			ECT	211-1012	-
2011-2000	4.3 V6	GAS		ECT	211-1012	-
2002-2000	5.0 V8			CTS	214-1031	-
2002-2000	5.0 V8			ECT	211-1012	-
2012-2003	5.3 V8			ECT	211-1118	-
2002-2000	5.7 V8	GAS		ECT	211-1012	-
Express 2500						
2005-2000	4.3 V6	GAS		ECT	211-1012	-
2012-2003	4.8 V8			ECT	211-1118	-
2002-2000	5.0 V8			CTS	214-1031	-
2002-2000	5.0 V8			ECT	211-1012	-
2005-2003	5.3 V8			ECT	211-1118	-
2002-2000	5.7 V8	GAS		ECT	211-1012	-
2002	5.7 V8	BI-FUEL		ECT	211-1012	-
2001	5.7 V8	CNG		ECT	211-1012	-
2012-2003	6.0 V8			ECT	211-1118	-
2002-2000	6.5 V8	DIESEL		ECT	211-1012	-
2012-2011	6.6 V8			ECT	211-1118	-
2010	6.6 V8			ECT	211-1043	-
2009-2006	6.6 V8	DIESEL		ECT	211-1012	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
Express 3500						
2012-2005	4.8 V8			ECT	211-1118	-
2002-2000	5.7 V8	GAS		ECT	211-1012	-
2002	5.7 V8	BI-FUEL		ECT	211-1012	-
2001	5.7 V8	CNG		ECT	211-1012	-
2012-2003	6.0 V8			ECT	211-1118	-
2002-2000	6.5 V8	DIESEL		ECT	211-1012	-
2012-2011	6.6 V8			ECT	211-1118	-
2010	6.6 V8			ECT	211-1043	-
2009-2006	6.6 V8	DIESEL		ECT	211-1012	-
2000	7.4 V8	GAS		ECT	211-1012	-
Express 4500						
2012-2009	6.0 V8			ECT	211-1118	-
2012-2011	6.6 V8			ECT	211-1118	-
2010	6.6 V8			ECT	211-1043	-
2009	6.6 V8	DIESEL		ECT	211-1012	-
HHR						
2011-2006	2.2 L4			ECT	211-1118	-
2011-2006	2.4 L4			ECT	211-1118	-
Impala						
2005-2000	3.4 V6	GAS		ECT	211-1012	-
2002-2000	3.4 V6			ECL	211-2002	211-92002
2011-2006	3.5 V6			ECT	211-1118	-
2005-2000	3.8 V6	GAS		ECT	211-1012	-
2002-2000	3.8 V6			ECL	211-2002	211-92002
2011-2006	3.9 V6			ECT	211-1118	-
2009-2006	5.3 V8			ECT	211-1118	-
K2500						
2000	5.7 V8	GAS		ECT	211-1012	-
2000	6.5 V8	DIESEL		ECT	211-1012	-
2000	7.4 V8	GAS		ECT	211-1012	-
K3500						
2000	5.7 V8	GAS		ECT	211-1012	-
2000	6.5 V8	DIESEL		ECT	211-1012	-
2000	7.4 V8	GAS		ECT	211-1012	-
Lumina						
2001-2000	3.1 V6			ECL	211-2002	211-92002
2001-2000	3.1 V6	GAS		ECT	211-1039	-
Malibu						
2008-2004	2.2 L4			ECT	211-1118	-
2012-2008	2.4 L4			ECT	211-1118	-
2003-2000	3.1 V6			ECL	211-1045	-
2003-2000	3.1 V6	GAS		ECT	211-1012	-
2010-2004	3.5 V6			ECT	211-1118	-
2012-2008	3.6 V6			ECT	211-1043	-
2007-2006	3.9 V6			ECT	211-1118	-
Metro						
2000	1.0 L3			ECT	211-1051	-
2001-2000	1.3 L4			ECT	211-1051	-
Monte Carlo						
2005-2000	3.4 V6	GAS		ECT	211-1012	-
2002-2000	3.4 V6			ECL	211-2002	211-92002
2007-2006	3.5 V6			ECT	211-1118	-
2005-2000	3.8 V6	GAS		ECT	211-1012	-
2002-2000	3.8 V6			ECL	211-2002	211-92002

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
Monte Carlo (Cont'd.)						
2006	3.9 V6			ECT	211-1118	-
2007-2006	5.3 V8			ECT	211-1118	-
Monza						
2001-2000	1.4 L4			CTS	214-1003	-
Optra						
2009-2006	2.0 L4			CTS	214-1003	-
Prizm						
2002-2000	1.8 L4	GAS		ECT	211-1117	-
S10						
2003	2.2 L4	GAS		ECT	211-1012	-
2002-2000	2.2 L4	FLEX		ECT	211-1012	-
2000	2.2 L4	GAS		ECT	211-1012	-
2004-2000	4.3 V6	GAS		ECT	211-1012	-
Silverado 1500						
2012	4.3 V6			ECT	211-1012	-
2011-2000	4.3 V6	GAS		ECT	211-1012	-
2012-2000	4.8 V8			ECT	211-1118	-
2012-2000	5.3 V8			ECT	211-1118	-
2012-2003	6.0 V8			ECT	211-1118	-
2012-2009	6.2 V8			ECT	211-1118	-
Silverado 1500 HD						
2006-2005	6.0 V8			ECT	211-1118	-
2003-2001	6.0 V8			ECT	211-1118	-
Silverado 2500						
2000	5.3 V8			ECT	211-1118	-
2004-2000	6.0 V8			ECT	211-1118	-
Silverado 2500 HD						
2012-2001	6.0 V8			ECT	211-1118	-
2012-2011	6.6 V8			ECT	211-1118	-
2010	6.6 V8			ECT	211-1043	-
2009-2001	6.6 V8	DIESEL		ECT	211-1012	-
Silverado 3500						
2006-2001	6.0 V8			ECT	211-1118	-
2006-2001	6.6 V8	DIESEL		ECT	211-1012	-
Silverado 3500 HD						
2012-2007	6.0 V8			ECT	211-1118	-
2012-2011	6.6 V8			ECT	211-1118	-
2010	6.6 V8			ECT	211-1043	-
2009-2007	6.6 V8	DIESEL		ECT	211-1012	-
SSR						
2004-2003	5.3 V8			ECT	211-1118	-
2006-2005	6.0 V8			ECT	211-1118	-
Suburban 1500						
2012-2000	5.3 V8			ECT	211-1118	-
2009-2006	6.0 V8			ECT	211-1118	-
Suburban 2500						
2012-2000	6.0 V8			ECT	211-1118	-
Tahoe						
2009-2000	4.8 V8			ECT	211-1118	-
2012-2000	5.3 V8			ECT	211-1118	-
2000	5.7 V8			CTS	214-1031	-
2000	5.7 V8	GAS		ECT	211-1012	-
2012-2008	6.0 V8			ECT	211-1118	-
2009	6.2 V8			ECT	211-1118	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
Tracker						
2000	1.6 L4			ECT	211-1051	-
2003-2000	2.0 L4			ECT	211-1051	-
2004-2001	2.5 V6			ECT	211-1051	-
Trailblazer						
2009-2006	4.2 L6			ECT	211-1069	-
2007-2003	4.2 L6			ECL	211-1045	-
2008-2006	5.3 V8			ECT	211-1118	-
2006	5.3 V8			ECL	211-1045	-
2009-2006	6.0 V8			ECT	211-1118	-
Trailblazer EXT						
2006	4.2 L6			ECT	211-1069	-
2006-2003	5.3 V8			ECT	211-1118	-
Traverse						
2012-2009	3.6 V6			ECT	211-1043	-
Uplander						
2006-2005	3.5 V6			ECT	211-1118	-
2008-2006	3.9 V6			ECT	211-1118	-
Venture						
2005-2000	3.4 V6	GAS		ECT	211-1012	-
2002-2000	3.4 V6			ECL	211-2002	211-92002
CHRYSLER						
200						
2013-2011	2.4 L4			ECT	211-1074	-
300						
2010-2005	2.7 V6	GAS		ECT	211-1115	-
2008-2005	3.5 V6	GAS		ECT	211-1115	-
2007-2005	5.7 V8	GAS		ECT	211-1115	-
2007-2005	6.1 V8	GAS		ECT	211-1115	-
300M						
2004-2001	3.5 V6	GAS		ECT	211-1115	-
2000	3.5 V6	GAS		ECT	211-1106	-
Aspen						
2007	4.7 V8	FLEX		ECT	211-1106	-
2007	4.7 V8	GAS		ECT	211-1106	-
2007	5.7 V8	GAS		ECT	211-1115	-
Cirrus						
2000	2.0 L4			ECT	211-1106	-
2000	2.4 L4	GAS		ECT	211-1106	-
2000	2.5 V6	GAS		ECT	211-1106	-
Concorde						
2004-2001	2.7 V6	GAS		ECT	211-1115	-
2000	2.7 V6	GAS		ECT	211-1106	-
2001	3.2 V6	GAS		ECT	211-1115	-
2000	3.2 V6	GAS		ECT	211-1106	-
2004-2002	3.5 V6	GAS		ECT	211-1115	-
Crossfire						
2008-2004	3.2 V6			ECT	211-1057	-
Grand Voyager						
2000	3.0 V6			ECT	211-1106	-
2000	3.3 V6	FLEX		ECT	211-1106	-
2000	3.3 V6	GAS		ECT	211-1106	-
LHS						
2001	3.5 V6	GAS		ECT	211-1115	-
2000	3.5 V6	GAS		ECT	211-1106	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHRYSLER (Cont'd.)						
Pacifica						
2006-2004	3.5 V6	GAS		ECT	211-1115	-
2007-2005	3.8 V6	GAS		ECT	211-1115	-
2008-2007	4.0 V6			ECT	211-1115	-
Prowler						
2002-2001	3.5 V6	GAS		ECT	211-1115	-
PT Cruiser						
2010-2001	2.4 L4	GAS		ECT	211-1115	-
Sebring						
2010-2008	2.4 L4			ECT	211-1074	-
2006-2001	2.4 L4	GAS		ECT	211-1115	-
2005-2001	2.4 L4	GAS		ECT	211-1030	-
2002-2001	2.4 L4			CTS	214-1011	-
2000	2.5 V6			CTS	214-1011	-
2000	2.5 V6	GAS		ECT	211-1106	-
2010-2007	2.7 V6			ECT	211-1074	-
2006-2003	2.7 V6	FLEX		ECT	211-1115	-
2006-2001	2.7 V6	GAS		ECT	211-1115	-
2005-2001	3.0 V6			ECT	211-1030	-
2002-2001	3.0 V6			CTS	214-1011	-
2008-2007	3.5 V6	GAS		ECT	211-1115	-
Town & Country						
2007-2001	3.3 V6	GAS		ECT	211-1115	-
2003-2001	3.3 V6	FLEX		ECT	211-1115	-
2000	3.3 V6	FLEX		ECT	211-1106	-
2000	3.3 V6	GAS		ECT	211-1106	-
2007-2001	3.8 V6	GAS		ECT	211-1115	-
2000	3.8 V6	GAS		ECT	211-1106	-
2008	4.0 V6			ECT	211-1115	-
Voyager						
2003-2001	2.4 L4	GAS		ECT	211-1115	-
2000	2.4 L4	GAS		ECT	211-1106	-
2000	3.0 V6			ECT	211-1106	-
2003-2001	3.3 V6	FLEX		ECT	211-1115	-
2003-2001	3.3 V6	GAS		ECT	211-1115	-
2000	3.3 V6	FLEX		ECT	211-1106	-
2000	3.3 V6	GAS		ECT	211-1106	-
DAEWOO						
Leganza						
2002-2000	2.2 L4			ECT	211-1118	-
Nubira						
2002-2000	2.0 L4			ECT	211-1118	-
DODGE						
Avenger						
2013-2008	2.4 L4			ECT	211-1074	-
2000	2.5 V6			CTS	214-1011	-
2000	2.5 V6	GAS		ECT	211-1106	-
2010-2008	2.7 V6			ECT	211-1074	-
2008	3.5 V6	GAS		ECT	211-1115	-
Caliber						
2009-2007	1.8 L4			ECT	211-1074	-
2012-2007	2.0 L4			ECT	211-1074	-
2011-2007	2.4 L4			ECT	211-1074	-
Caravan						
2007-2001	2.4 L4	GAS		ECT	211-1115	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
DODGE (Cont'd.)						
Caravan (Cont'd.)						
2000	2.4 L4	GAS		ECT	211-1106	-
2000	3.0 V6			ECT	211-1106	-
2007-2005	3.3 V6	FLEX		ECT	211-1115	-
2007-2001	3.3 V6	GAS		ECT	211-1115	-
2003-2001	3.3 V6	FLEX		ECT	211-1115	-
2000	3.3 V6	FLEX		ECT	211-1106	-
2000	3.3 V6	GAS		ECT	211-1106	-
Charger						
2010-2006	2.7 V6	GAS		ECT	211-1115	-
2008-2006	3.5 V6	GAS		ECT	211-1115	-
2007-2006	5.7 V8	GAS		ECT	211-1115	-
2007-2006	6.1 V8	GAS		ECT	211-1115	-
Dakota						
2002-2000	2.5 L4	GAS		ECT	211-1106	-
2007-2004	3.7 V6	GAS		ECT	211-1106	-
2003-2000	3.9 V6	GAS		ECT	211-1103	-
2007-2000	4.7 V8	GAS		ECT	211-1106	-
2007	4.7 V8	FLEX		ECT	211-1106	-
2003-2000	5.9 V8	GAS		ECT	211-1103	-
Durango						
2007-2004	3.7 V6	GAS		ECT	211-1106	-
2007-2006	4.7 V8	FLEX		ECT	211-1106	-
2007-2000	4.7 V8	GAS		ECT	211-1106	-
2000	5.2 V8	GAS		ECT	211-1103	-
2007-2004	5.7 V8	GAS		ECT	211-1115	-
2003-2000	5.9 V8	GAS		ECT	211-1103	-
Grand Caravan						
2000	3.0 V6			ECT	211-1106	-
2007-2005	3.3 V6	FLEX		ECT	211-1115	-
2007-2001	3.3 V6	GAS		ECT	211-1115	-
2003-2001	3.3 V6	FLEX		ECT	211-1115	-
2000	3.3 V6	FLEX		ECT	211-1106	-
2000	3.3 V6	GAS		ECT	211-1106	-
2007-2001	3.8 V6	GAS		ECT	211-1115	-
2000	3.8 V6	GAS		ECT	211-1106	-
2008	4.0 V6			ECT	211-1115	-
Intrepid						
2004-2001	2.7 V6	GAS		ECT	211-1115	-
2000	2.7 V6	GAS		ECT	211-1106	-
2000	3.2 V6	GAS		ECT	211-1106	-
2004-2001	3.5 V6	GAS		ECT	211-1115	-
2000	3.5 V6	GAS		ECT	211-1106	-
Journey						
2013-2009	2.4 L4			ECT	211-1074	-
Magnum						
2008-2005	2.7 V6	GAS		ECT	211-1115	-
2008-2005	3.5 V6	GAS		ECT	211-1115	-
2007-2005	5.7 V8	GAS		ECT	211-1115	-
2007-2006	6.1 V8	GAS		ECT	211-1115	-
Neon						
2005-2000	2.0 L4			ECT	211-1106	-
2005-2003	2.4 L4	GAS		ECT	211-1115	-
Nitro						
2007	3.7 V6	GAS		ECT	211-1106	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
DODGE (Cont'd.)						
Nitro (Cont'd.)						
2008-2007	4.0 V6			ECT	211-1115	-
Ram 1500						
2007-2002	3.7 V6	GAS		ECT	211-1106	-
2001-2000	3.9 V6	GAS		ECT	211-1103	-
2007-2004	4.7 V8	FLEX		ECT	211-1106	-
2007-2002	4.7 V8	GAS		ECT	211-1106	-
2001-2000	5.2 V8	GAS		ECT	211-1103	-
2007-2004	5.7 V8	GAS		ECT	211-1115	-
2003	5.7 V8	GAS		ECT	211-1106	-
2003-2000	5.9 V8	GAS		ECT	211-1103	-
2006-2004	8.3 V10	GAS		ECT	211-1115	-
Ram 1500 Van						
2003-2000	3.9 V6	GAS		ECT	211-1103	-
2003-2000	5.2 V8	GAS		ECT	211-1103	-
2003-2000	5.9 V8	GAS		ECT	211-1103	-
Ram 2500						
2007-2004	5.7 V8	GAS		ECT	211-1115	-
2003	5.7 V8	GAS		ECT	211-1106	-
2009	5.9 L6		5011852AB	CTS	211-1050	-
2008	5.9 L6			CTS	211-1050	-
2002-2000	5.9 L6			CTS	211-1050	-
2002-2000	5.9 V8	GAS		ECT	211-1103	-
2010-2007	6.7 L6			CTS	211-1050	-
2003-2000	8.0 V10			ECT	211-1103	-
Ram 2500 Van						
2001	3.9 V6	GAS		ECT	211-1103	-
2003-2000	5.2 V8	CNG		ECT	211-1103	-
2003-2000	5.2 V8	GAS		ECT	211-1103	-
2000	5.2 V8	LPG		ECT	211-1103	-
2003-2000	5.9 V8	GAS		ECT	211-1103	-
Ram 3500						
2009-2008	5.7 V8		5011852AB	CTS	211-1050	-
2007-2004	5.7 V8	GAS		ECT	211-1115	-
2003	5.7 V8	GAS		ECT	211-1106	-
2007	5.9 L6			CTS	211-1050	-
2002-2000	5.9 L6			CTS	211-1050	-
2002-2000	5.9 V8	GAS		ECT	211-1103	-
2010-2007	6.7 L6			CTS	211-1050	-
2003-2000	8.0 V10			ECT	211-1103	-
Ram 3500 Van						
2003-2000	5.2 V8	CNG		ECT	211-1103	-
2003-2000	5.2 V8	GAS		ECT	211-1103	-
2000	5.2 V8	LPG		ECT	211-1103	-
2003-2000	5.9 V8	GAS		ECT	211-1103	-
Ram 4500						
2010-2009	6.7 L6			CTS	211-1050	-
Ram 5500						
2010-2009	6.7 L6			CTS	211-1050	-
Sprinter 2500						
2006-2003	2.7 L5			ECT	211-1057	-
2009-2007	3.0 V6			ECT	211-1076	-
2008-2007	3.5 V6			ECT	211-1076	-
Sprinter 3500						
2006-2003	2.7 L5			ECT	211-1057	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
DODGE (Cont'd.)						
Sprinter 3500 (Cont'd.)						
2009-2007	3.0 V6			ECT	211-1076	-
2008-2007	3.5 V6			ECT	211-1076	-
Stratus						
2000	2.0 L4			ECT	211-1106	-
2006-2001	2.4 L4	GAS		ECT	211-1115	-
2005-2001	2.4 L4	GAS		ECT	211-1030	-
2002-2001	2.4 L4			CTS	214-1011	-
2000	2.4 L4	GAS		ECT	211-1106	-
2000	2.5 V6	GAS		ECT	211-1106	-
2006-2003	2.7 V6	FLEX		ECT	211-1115	-
2006-2001	2.7 V6	GAS		ECT	211-1115	-
2005-2001	3.0 V6			ECT	211-1030	-
2002-2001	3.0 V6			CTS	214-1011	-
Viper						
2006-2003	8.3 V10	GAS		ECT	211-1115	-
2008	8.4 V10	GAS		ECT	211-1115	-
FORD						
C-Max						
2014-2013	2.0 L4			ECT	211-1107	-
Contour						
2000	2.0 L4			CTS	211-1082	-
2000	2.5 V6		1 Terminal	CTS	214-1034	-
2000	2.5 V6			ECT	211-1026	-
Crown Victoria						
2011-2000	4.6 V8			CHT	211-1119	-
2006-2000	4.6 V8	GAS		ECT	211-1002	-
2006	4.6 V8	FLEX		ECT	211-1002	-
2005-2000	4.6 V8	CNG		ECT	211-1002	-
2004-2000	4.6 V8			CTS	214-1002	-
E-150						
2003	4.2 V6			CTS	214-1032	-
2003	4.2 V6			ECT	211-1026	-
2011-2003	4.6 V8			CHT	211-1119	-
2004-2003	4.6 V8			CTS	214-1032	-
2004-2003	4.6 V8	GAS		ECT	211-1002	-
2011-2003	5.4 V8			CHT	211-1119	-
2004-2003	5.4 V8			CTS	214-1032	-
2004-2003	5.4 V8	GAS		ECT	211-1002	-
E-150 Club Wagon						
2003	4.2 V6			CTS	214-1032	-
2003	4.2 V6			ECT	211-1026	-
2004-2003	4.6 V8			CTS	214-1032	-
2004-2003	4.6 V8			ECT	211-1002	-
2004-2003	5.4 V8			CTS	214-1032	-
2004-2003	5.4 V8			ECT	211-1002	-
E-150 Econoline						
2002-2000	4.2 V6			CTS	214-1032	-
2002-2000	4.2 V6			CHT	214-1012	-
2002-2000	4.2 V6			ECT	211-1026	-
2002-2000	4.6 V8			CTS	214-1032	-
2002-2000	4.6 V8			CHT	211-1119	-
2002-2000	4.6 V8	GAS		ECT	211-1002	-
2002-2000	5.4 V8			CTS	214-1032	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
E-150 Econoline (Cont'd.)						
2002-2000	5.4 V8			CHT	211-1119	-
2002-2000	5.4 V8	GAS		ECT	211-1002	-
E-150 Econoline Club Wagon						
2002-2000	4.2 V6			CTS	214-1032	-
2002-2000	4.2 V6			ECT	211-1026	-
2002-2000	4.6 V8			CTS	214-1032	-
2002-2000	4.6 V8			CHT	211-1119	-
2002-2000	4.6 V8			ECT	211-1002	-
2002-2000	5.4 V8			CTS	214-1032	-
2002-2000	5.4 V8			CHT	211-1119	-
2002-2000	5.4 V8			ECT	211-1002	-
E-250						
2003	4.2 V6			CTS	214-1032	-
2003	4.2 V6			ECT	211-1026	-
2011-2003	4.6 V8			CHT	211-1119	-
2004-2003	4.6 V8	GAS		ECT	211-1002	-
2011-2003	5.4 V8			CHT	211-1119	-
2004-2003	5.4 V8			CTS	214-1032	-
2004-2003	5.4 V8	CNG		ECT	211-1002	-
2004-2003	5.4 V8	GAS		ECT	211-1002	-
E-250 Econoline						
2002-2000	4.2 V6			CTS	214-1032	-
2002-2000	4.2 V6			CHT	214-1012	-
2002-2000	4.2 V6			ECT	211-1026	-
2002-2000	5.4 V8			CTS	214-1032	-
2002-2000	5.4 V8			CHT	211-1119	-
2002-2000	5.4 V8	CNG		ECT	211-1002	-
2002-2000	5.4 V8	GAS		ECT	211-1002	-
E-350 Club Wagon						
2004-2003	5.4 V8			CTS	214-1032	-
2004-2003	5.4 V8			CHT	211-1119	-
2004-2003	5.4 V8			ECT	211-1002	-
2005-2004	6.0 V8			CTS	211-1054	-
2003	6.8 V10			CTS	214-1032	-
2003	6.8 V10			CHT	211-1119	-
2003	6.8 V10			ECT	211-1002	-
2003	7.3 V8			CTS	214-1032	-
E-350 Econoline						
2000	5.4 V8			CHT	211-1119	-
E-350 Econoline Club Wagon						
2002-2000	5.4 V8			CTS	214-1032	-
2002-2000	5.4 V8			CHT	211-1119	-
2002-2000	5.4 V8			ECT	211-1002	-
2002-2000	6.8 V10			CTS	214-1032	-
2002-2000	6.8 V10			CHT	211-1119	-
2002-2000	6.8 V10			ECT	211-1002	-
2002-2000	7.3 V8			CTS	214-1032	-
E-350 Super Duty						
2011-2008	5.4 V8			CHT	211-1119	-
2006	5.4 V8			CHT	211-1119	-
2004	5.4 V8			CTS	214-1032	-
2004	5.4 V8			CHT	211-1119	-
2004	5.4 V8	CNG		ECT	211-1002	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
E-350 Super Duty (Cont'd.)						
2004	5.4 V8	GAS		ECT	211-1002	-
2010-2004	6.0 V8			CTS	211-1054	-
2011-2004	6.8 V10			CHT	211-1119	-
2004	6.8 V10			CTS	214-1032	-
2004	6.8 V10	GAS		ECT	211-1002	-
E-450 Econoline Super Duty						
2002-2001	5.4 V8			CTS	214-1032	-
2002-2000	5.4 V8			CHT	211-1119	-
2002-2000	5.4 V8			ECT	211-1002	-
2002-2001	6.8 V10			CTS	214-1032	-
2002-2000	6.8 V10			CHT	211-1119	-
2002-2000	6.8 V10			ECT	211-1002	-
2002-2000	7.3 V8			CTS	214-1032	-
E-450 Super Duty						
2011-2008	5.4 V8			CHT	211-1119	-
2006	5.4 V8			CHT	211-1119	-
2004-2003	5.4 V8			CTS	214-1032	-
2004-2003	5.4 V8			CHT	211-1119	-
2004	5.4 V8	GAS		ECT	211-1002	-
2003	5.4 V8			ECT	211-1002	-
2010-2009	6.0 V8			CTS	211-1054	-
2007-2004	6.0 V8			CTS	211-1054	-
2011-2003	6.8 V10			CHT	211-1119	-
2004-2003	6.8 V10			CTS	214-1032	-
2004	6.8 V10	GAS		ECT	211-1002	-
2003	6.8 V10			ECT	211-1002	-
2003	7.3 V8			CTS	214-1032	-
E-550 Econoline Super Duty						
2002	6.8 V10			CTS	214-1032	-
2002	6.8 V10			ECT	211-1002	-
2002	7.3 V8			CTS	214-1032	-
E-550 Super Duty						
2003	6.8 V10			CHT	211-1119	-
2003	6.8 V10	GAS		ECT	211-1002	-
2003	7.3 V8			CTS	214-1032	-
Escape						
2004	2.0 L4			CHT	211-1052	-
2008-2005	2.3 L4			CHT	211-1052	-
2008-2001	3.0 V6			CTS	214-1029	-
Escort						
2002-2000	2.0 L4			CTS	214-1002	-
2002-2000	2.0 L4		Location-Oil Filter Housing	ECT	211-1026	-
Excursion						
2005-2001	5.4 V8			CTS	214-1032	-
2005-2000	5.4 V8			CHT	211-1119	-
2004-2000	5.4 V8			ECT	211-1026	-
2005-2003	6.0 V8			CTS	211-1054	-
2005-2000	6.8 V10			CTS	214-1032	-
2005-2000	6.8 V10			CHT	211-1119	-
2003-2000	7.3 V8			CTS	214-1032	-
Expedition						
2004	4.6 V8		From 8/2/2004	CHT	211-1055	-
2003-2000	4.6 V8			CHT	211-1119	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
Expedition (Cont'd.)						
2002-2000	4.6 V8			CTS	214-1032	-
2010-2005	5.4 V8			CHT	211-1055	-
2008-2005	5.4 V8			ECT	211-1066	-
2004	5.4 V8		From 8/2/2004	CHT	211-1055	-
2003-2000	5.4 V8			CHT	211-1119	-
2002-2000	5.4 V8			CTS	214-1032	-
Explorer						
2010-2002	4.0 V6			ECT	211-1107	-
2006	4.0 V6			CHT	211-1055	-
2003-2002	4.0 V6			CTS	211-1082	-
2001-2000	4.0 V6			CTS	214-1002	-
2001	4.0 V6			ECT	211-1042	-
2000	4.0 V6			ECT	211-1026	-
2000	4.0 V6		Vin X	ECT	211-1026	-
2010-2006	4.6 V8			CHT	211-1055	-
2010-2006	4.6 V8			ECT	211-1026	-
2005-2002	4.6 V8			CHT	211-1119	-
2001-2000	5.0 V8			CTS	214-1002	-
2001-2000	5.0 V8			ECT	211-1026	-
Explorer Sport Trac						
2010-2007	4.0 V6			ECT	211-1107	-
2005-2002	4.0 V6			ECT	211-1107	-
2005-2002	4.0 V6			CTS	211-1082	-
2001	4.0 V6		To 07/24/00	CTS	214-1002	-
2001	4.0 V6		From 07/24/00	ECT	211-1107	-
2010-2007	4.6 V8			CHT	211-1055	-
2010-2007	4.6 V8			ECT	211-1026	-
F-150						
2008-2005	4.2 V6			CHT	214-1012	-
2003-2000	4.2 V6			CTS	214-1032	-
2003-2000	4.2 V6			CHT	214-1012	-
2003-2000	4.2 V6			ECT	211-1026	-
2010-2009	4.6 V8		From 8/2/2004	CHT	211-1055	-
2008-2000	4.6 V8			CHT	211-1119	-
2003-2000	4.6 V8			CTS	214-1032	-
2003-2000	4.6 V8			ECT	211-1026	-
2010-2005	5.4 V8			CHT	211-1055	-
2010-2004	5.4 V8			ECT	211-1066	-
2004-2000	5.4 V8			CHT	211-1119	-
2003-2000	5.4 V8			CTS	214-1032	-
2003-2000	5.4 V8			ECT	211-1026	-
F-150 Heritage						
2004	4.2 V6			CTS	214-1032	-
2004	4.2 V6			ECT	211-1026	-
2004	4.6 V8			CTS	214-1032	-
2004	4.6 V8			ECT	211-1026	-
2004	5.4 V8			ECT	211-1026	-
F-250 Super Duty						
2010-2005	5.4 V8			ECT	211-1066	-
2010-2005	5.4 V8			CHT	211-1055	-
2004-2000	5.4 V8			CTS	214-1032	-
2004-2000	5.4 V8			CHT	211-1119	-
2004-2000	5.4 V8			ECT	211-1026	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
F-250 Super Duty (Cont'd.)						
2007-2003	6.0 V8			CTS	211-1054	-
2010-2008	6.4 V8			CTS	211-1054	-
2014-2011	6.7 V8			ECT	211-1026	-
2010-2005	6.8 V10			CHT	211-1055	-
2004-2000	6.8 V10			CTS	214-1032	-
2004-2000	6.8 V10			CHT	211-1119	-
2004-2000	6.8 V10			ECT	211-1026	-
2003-2000	7.3 V8			CTS	214-1032	-
F-350 Super Duty						
2010-2005	5.4 V8			ECT	211-1066	-
2010-2005	5.4 V8			CHT	211-1055	-
2004-2000	5.4 V8			CTS	214-1032	-
2004-2000	5.4 V8			CHT	211-1119	-
2004-2000	5.4 V8			ECT	211-1026	-
2007-2003	6.0 V8			CTS	211-1054	-
2010-2008	6.4 V8			CTS	211-1054	-
2014-2011	6.7 V8			ECT	211-1026	-
2010-2005	6.8 V10			CHT	211-1055	-
2004-2000	6.8 V10			CTS	214-1032	-
2004-2000	6.8 V10			CHT	211-1119	-
2004-2000	6.8 V10			ECT	211-1026	-
2003-2000	7.3 V8			CTS	214-1032	-
F-450 Super Duty						
2007-2003	6.0 V8			CTS	211-1054	-
2010-2008	6.4 V8			CTS	211-1054	-
2014-2011	6.7 V8			ECT	211-1026	-
2005	6.8 V10			CHT	211-1055	-
2004-2001	6.8 V10			CHT	211-1119	-
2004-2000	6.8 V10			CTS	214-1032	-
2004-2000	6.8 V10			ECT	211-1026	-
2003-2000	7.3 V8			CTS	214-1032	-
F-550 Super Duty						
2007-2003	6.0 V8			CTS	211-1054	-
2010-2008	6.4 V8			CTS	211-1054	-
2014-2011	6.7 V8			ECT	211-1026	-
2005	6.8 V10			CHT	211-1055	-
2004-2001	6.8 V10			CHT	211-1119	-
2004-2000	6.8 V10			CTS	214-1032	-
2004-2000	6.8 V10			ECT	211-1026	-
2003-2000	7.3 V8			CTS	214-1032	-
Five Hundred						
2007-2005	3.0 V6			ECT	211-1107	-
Flex						
2009	3.5 V6			CHT	211-1055	-
Focus						
2007-2004	2.0 L4			CHT	211-1052	-
2004-2002	2.0 L4			ECT	211-1107	-
2001-2000	2.0 L4			ECT	211-1026	-
2007-2003	2.3 L4			CHT	211-1052	-
2003	2.3 L4	GAS		ECT	211-1107	-
Freestar						
2007-2004	3.9 V6			CHT	214-1012	-
2007-2004	3.9 V6			ECT	211-1026	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
Freestar (Cont'd.)						
2007-2004	4.2 V6			CHT	214-1012	-
2007-2004	4.2 V6			ECT	211-1026	-
Freestyle						
2007-2005	3.0 V6			ECT	211-1107	-
Fusion						
2014-2013	2.0 L4			ECT	211-1107	-
2009-2006	2.3 L4			CHT	211-1052	-
2009-2006	2.3 L4			ECT	211-1042	-
2009-2007	3.0 V6			CHT	211-1055	-
GT						
2006-2005	5.4 V8			ECT	211-1026	-
Mustang						
2004-2000	3.8 V6			CHT	214-1012	-
2000	3.8 V6			ECT	211-1026	-
2004	3.9 V6			CHT	214-1012	-
2010-2005	4.0 V6			ECT	211-1107	-
2010-2006	4.6 V8			CHT	211-1055	-
2005	4.6 V8		Engine Stamped 5S-690 (Engine Stamped 5S-691)	ECT	211-1066	-
2004-2000	4.6 V8			ECT	211-1026	-
2000	4.6 V8			CHT	214-1012	-
2012-2007	5.4 V8			CHT	211-1119	-
2012-2007	5.4 V8			ECT	211-1026	-
2000	5.4 V8			CHT	214-1012	-
2014-2013	5.8 V8			ECT	211-1026	-
Mystique						
2000	2.5 V6			CTS	214-1002	-
Ranger						
2011-2010	2.3 L4			CTS	214-1002	-
2003-2002	2.3 L4			ECT	211-1042	-
2003-2001	2.3 L4			CTS	214-1002	-
2003-2001	2.3 L4			CHT	211-1052	-
2001	2.3 L4			ECT	211-1026	-
2001-2000	2.5 L4			CTS	214-1002	-
2001-2000	2.5 L4			ECT	211-1026	-
2008-2002	3.0 V6			CTS	214-1002	-
2008-2000	3.0 V6			ECT	211-1026	-
2005	3.0 V6			CHT	211-1052	-
2001-2000	3.0 V6		F7DZ10884AA	CTS	214-1002	-
2011-2004	4.0 V6			ECT	211-1107	-
2011-2001	4.0 V6			CTS	211-1082	-
2003-2001	4.0 V6			ECT	211-1042	-
2000	4.0 V6			CTS	214-1002	-
2000	4.0 V6			ECT	211-1026	-
Taurus						
2007-2000	3.0 V6			ECT	211-1026	-
2003	3.0 V6			CTS	211-1082	-
2002-2000	3.0 V6			CTS	214-1002	-
Taurus X						
2008	3.5 V6			CHT	211-1055	-
Thunderbird						
2005-2002	3.9 V8			ECT	211-1028	-
2005-2002	3.9 V8		Location-Oil Filter Housing	ECT	211-1026	-
2002	3.9 V8			CHT	214-1013	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
Windstar						
2000	3.0 V6		1 Terminal	CTS	214-1007	-
2000	3.0 V6		2 Terminals	CTS	214-1002	-
2000	3.0 V6			ECT	211-1026	-
2003-2000	3.8 V6		1 Terminal	CTS	214-1007	-
2003-2000	3.8 V6			ECT	211-1026	-
GMC						
Acadia						
2012-2007	3.6 V6			ECT	211-1043	-
C2500						
2000	5.7 V8	CNG		ECT	211-1012	-
2000	5.7 V8	GAS		ECT	211-1012	-
2000	6.5 V8	DIESEL		ECT	211-1012	-
2000	7.4 V8	GAS		ECT	211-1012	-
C3500						
2000	5.7 V8	GAS		ECT	211-1012	-
2000	6.5 V8	DIESEL		ECT	211-1012	-
2000	7.4 V8	GAS		ECT	211-1012	-
Canyon						
2006-2004	2.8 L4			ECT	211-1069	-
2012-2007	2.9 L4			ECT	211-1069	-
2006-2004	3.5 L5			ECT	211-1069	-
2012-2007	3.7 L5			ECT	211-1069	-
2012-2009	5.3 V8			ECT	211-1118	-
Envoy						
2009-2006	4.2 L6			ECT	211-1069	-
2006-2003	4.2 L6			ECL	211-1045	-
2009-2005	5.3 V8			ECT	211-1118	-
2006-2005	5.3 V8			ECL	211-1045	-
Envoy XL						
2006	4.2 L6			ECT	211-1069	-
2006-2003	5.3 V8			ECT	211-1118	-
Envoy XUV						
2005-2004	5.3 V8			ECT	211-1118	-
Jimmy						
2001-2000	4.3 V6	GAS		ECT	211-1012	-
K2500						
2000	5.7 V8	GAS		ECT	211-1012	-
2000	6.5 V8	DIESEL		ECT	211-1012	-
2000	7.4 V8	GAS		ECT	211-1012	-
K3500						
2000	5.7 V8	GAS		ECT	211-1012	-
2000	6.5 V8	DIESEL		ECT	211-1012	-
2000	7.4 V8	GAS		ECT	211-1012	-
Safari						
2005-2000	4.3 V6	GAS		ECT	211-1012	-
Savana 1500						
2012	4.3 V6			ECT	211-1012	-
2011-2000	4.3 V6	GAS		ECT	211-1012	-
2002-2000	5.0 V8			CTS	214-1031	-
2002-2000	5.0 V8			ECT	211-1012	-
2012-2003	5.3 V8			ECT	211-1118	-
2002-2000	5.7 V8	GAS		ECT	211-1012	-
Savana 2500						
2005-2000	4.3 V6	GAS		ECT	211-1012	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
GMC (Cont'd.)						
Savana 2500 (Cont'd.)						
2012-2003	4.8 V8			ECT	211-1118	-
2002-2000	5.0 V8			CTS	214-1031	-
2002-2000	5.0 V8			ECT	211-1012	-
2005-2003	5.3 V8			ECT	211-1118	-
2002-2001	5.7 V8	BI-FUEL		ECT	211-1012	-
2002-2000	5.7 V8	GAS		ECT	211-1012	-
2012-2003	6.0 V8			ECT	211-1118	-
2002-2000	6.5 V8	DIESEL		ECT	211-1012	-
2012-2011	6.6 V8			ECT	211-1118	-
2010	6.6 V8			ECT	211-1043	-
2009-2006	6.6 V8	DIESEL		ECT	211-1012	-
Savana 3500						
2012-2004	4.8 V8			ECT	211-1118	-
2002-2001	5.7 V8	BI-FUEL		ECT	211-1012	-
2002-2000	5.7 V8	GAS		ECT	211-1012	-
2012-2003	6.0 V8			ECT	211-1118	-
2002-2000	6.5 V8	DIESEL		ECT	211-1012	-
2012-2011	6.6 V8			ECT	211-1118	-
2010	6.6 V8			ECT	211-1043	-
2009-2006	6.6 V8	DIESEL		ECT	211-1012	-
2000	7.4 V8	GAS		ECT	211-1012	-
Savana 4500						
2012-2009	6.0 V8			ECT	211-1118	-
2012-2011	6.6 V8			ECT	211-1118	-
2010	6.6 V8			ECT	211-1043	-
2009	6.6 V8	DIESEL		ECT	211-1012	-
Sierra 1500						
2012	4.3 V6			ECT	211-1012	-
2011-2000	4.3 V6	GAS		ECT	211-1012	-
2012-2000	4.8 V8			ECT	211-1118	-
2012-2000	5.3 V8			ECT	211-1118	-
2012-2001	6.0 V8			ECT	211-1118	-
2012-2007	6.2 V8			ECT	211-1118	-
Sierra 1500 HD						
2006-2005	6.0 V8			ECT	211-1118	-
2003-2001	6.0 V8			ECT	211-1118	-
Sierra 2500						
2000	5.3 V8			ECT	211-1118	-
2004-2000	6.0 V8			ECT	211-1118	-
Sierra 2500 HD						
2012-2001	6.0 V8			ECT	211-1118	-
2012-2011	6.6 V8			ECT	211-1118	-
2010	6.6 V8			ECT	211-1043	-
2009-2001	6.6 V8	DIESEL		ECT	211-1012	-
Sierra 3500						
2006-2001	6.0 V8			ECT	211-1118	-
2006-2001	6.6 V8	DIESEL		ECT	211-1012	-
Sierra 3500 HD						
2012-2007	6.0 V8			ECT	211-1118	-
2012-2011	6.6 V8			ECT	211-1118	-
2010	6.6 V8			ECT	211-1043	-
2009-2007	6.6 V8	DIESEL		ECT	211-1012	-
Sonoma						
2003	2.2 L4	GAS		ECT	211-1012	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
GMC (Cont'd.)						
Sonoma (Cont'd.)						
2002-2000	2.2 L4	FLEX		ECT	211-1012	-
2000	2.2 L4	GAS		ECT	211-1012	-
2004-2000	4.3 V6	GAS		ECT	211-1012	-
Terrain						
2011-2010	2.4 L4			ECT	211-1118	-
Yukon						
2009-2000	4.8 V8			ECT	211-1118	-
2012-2000	5.3 V8			ECT	211-1118	-
2000	5.7 V8			ECT	211-1012	-
2012-2008	6.0 V8			ECT	211-1118	-
2006-2001	6.0 V8			ECT	211-1118	-
2012-2007	6.2 V8			ECT	211-1118	-
Yukon XL 1500						
2012-2000	5.3 V8			ECT	211-1118	-
2009-2001	6.0 V8			ECT	211-1118	-
2012-2007	6.2 V8			ECT	211-1118	-
Yukon XL 2500						
2012-2000	6.0 V8			ECT	211-1118	-
HONDA						
Accord						
2002-2000	2.3 L4			ECT	211-1015	-
2013-2008	2.4 L4			ECT	211-1080	-
2007-2003	2.4 L4			ECT	211-1058	-
2007-2003	3.0 V6			ECT	211-1058	-
2002-2000	3.0 V6			ECT	211-1015	-
2013-2008	3.5 V6			ECT	211-1080	-
Accord Crosstour						
2011-2010	3.5 V6			ECT	211-1080	-
Civic						
2011-2003	1.3 L4			ECT	211-1075	-
2013-2012	1.5 L4			ECT	211-1080	-
2000	1.6 L4			CTS	211-2008	-
2000	1.6 L4	CNG		ECT	211-1015	-
2000	1.6 L4	GAS		ECT	211-1015	-
2005-2001	1.7 L4			ECT	211-1075	-
2013-2012	1.8 L4			ECT	211-1080	-
2011-2006	1.8 L4			ECT	211-1075	-
2011-2002	2.0 L4			ECT	211-1058	-
2013-2012	2.4 L4			ECT	211-1080	-
Crosstour						
2013-2012	2.4 L4			ECT	211-1080	-
2013-2012	3.5 V6			ECT	211-1080	-
CR-V						
2001-2000	2.0 L4			CTS	211-2008	-
2001-2000	2.0 L4			ECT	211-1015	-
2013-2007	2.4 L4			ECT	211-1080	-
2006-2002	2.4 L4			ECT	211-1058	-
CR-Z						
2013-2011	1.5 L4			ECT	211-1080	-
Element						
2011-2003	2.4 L4			ECT	211-1058	-
Fit						
2013				ECT	211-1080	-
2013-2009	1.5 L4			ECT	211-1080	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
HONDA (Cont'd.)						
Fit (Cont'd.)						
2008-2007	1.5 L4			ECT	211-1075	-
Insight						
2006-2000	1.0 L3			ECT	211-1015	-
2013-2010	1.3 L4			ECT	211-1080	-
Odyssey						
2013-2007	3.5 V6			ECT	211-1080	-
2006-2005	3.5 V6			ECT	211-1058	-
2004-2000	3.5 V6			ECT	211-1015	-
2000	3.5 V6			CTS	211-2008	-
Passport						
2002-2000	3.2 V6	GAS		ECT	211-1012	-
Pilot						
2013-2009	3.5 V6			ECT	211-1080	-
2008-2005	3.5 V6			ECT	211-1058	-
2004-2003	3.5 V6			ECT	211-1015	-
Prelude						
2001-2000	2.2 L4			CTS	211-2008	-
2001-2000	2.2 L4			ECT	211-1015	-
Ridgeline						
2013-2009	3.5 V6			ECT	211-1080	-
2008-2006	3.5 V6			ECT	211-1058	-
S2000						
2003-2000	2.0 L4			ECT	211-1015	-
2009-2006	2.2 L4			ECT	211-1080	-
2007-2006	2.2 L4		Optional	ECT	211-1075	-
2005-2004	2.2 L4			ECT	211-1015	-
HUMMER						
H1						
2004-2002	6.5 V8			ECT	211-1012	-
H2						
2007-2003	6.0 V8			ECT	211-1118	-
2009-2008	6.2 V8			ECT	211-1118	-
H3						
2006	3.5 L5			ECT	211-1069	-
2010-2007	3.7 L5			ECT	211-1069	-
2010-2008	5.3 V8			ECT	211-1118	-
H3T						
2010-2009	3.7 L5			ECT	211-1069	-
2010-2009	5.3 V8			ECT	211-1118	-
HYUNDAI						
Accent						
2002-2000	1.5 L4	GAS		ECT	211-1120	-
2012-2006	1.6 L4	GAS		ECT	211-1120	-
2005-2001	1.6 L4			ECT	211-1062	-
Azera						
2011-2007	3.3 V6	GAS		ECT	211-1120	-
2011-2006	3.8 V6	GAS		ECT	211-1120	-
Elantra						
2012-2011	1.8 L4	GAS		ECT	211-1120	-
2012-2001	2.0 L4			ECT	211-1120	-
2000	2.0 L4			CTS	214-1011	-
2000	2.0 L4			ECT	211-1122	-
Entourage						
2008-2007	3.8 V6	GAS		ECT	211-1120	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
HYUNDAI (Cont'd.)						
Genesis Coupe						
2012-2010	2.0 L4			ECT	211-1120	-
2012-2010	3.8 V6	GAS		ECT	211-1120	-
Santa Fe						
2004-2001	2.4 L4	GAS		ECT	211-1120	-
2009-2001	2.7 V6	GAS		ECT	211-1120	-
2009-2007	3.3 V6	GAS		ECT	211-1120	-
2006-2003	3.5 V6	GAS		ECT	211-1120	-
Sonata						
2009-2003	2.4 L4	GAS		ECT	211-1120	-
2002	2.4 L4		To 06/25/01	CTS	214-1011	-
2002	2.4 L4	GAS	From 06/25/01	ECT	211-1120	-
2002	2.4 L4	GAS	To 06/25/01	ECT	211-1030	-
2001	2.4 L4		To 05/11/01	CTS	214-1011	-
2001	2.4 L4	GAS	From 05/11/01	ECT	211-1120	-
2001	2.4 L4	GAS	To 05/11/01	ECT	211-1030	-
2000	2.4 L4			CTS	214-1011	-
2000	2.4 L4	GAS		ECT	211-1030	-
2001-2000	2.5 V6			CTS	214-1011	-
2001-2000	2.5 V6	GAS		ECT	211-1030	-
2005-2002	2.7 V6	GAS		ECT	211-1120	-
2010-2006	3.3 V6	GAS		ECT	211-1120	-
Tiburon						
2008-2003	2.0 L4			ECT	211-1120	-
2001-2000	2.0 L4			CTS	214-1011	-
2001-2000	2.0 L4			ECT	211-1122	-
2008-2003	2.7 V6	GAS		ECT	211-1120	-
Tucson						
2009-2005	2.0 L4			ECT	211-1120	-
2009-2005	2.7 V6	GAS		ECT	211-1120	-
Veloster						
2012	1.6 L4	GAS		ECT	211-1120	-
Veracruz						
2012-2007	3.8 V6	GAS		ECT	211-1120	-
XG300						
2001	3.0 V6			ECT	211-1120	-
XG350						
2005-2002	3.5 V6	GAS		ECT	211-1120	-
INFINITI						
EX35						
2012-2008	3.5 V6			ECT	211-1031	-
EX37						
2013	3.7 V6			ECT	211-1031	-
FX35						
2012-2003	3.5 V6			ECT	211-1031	-
FX37						
2013	3.7 V6			ECT	211-1031	-
FX45						
2008-2003	4.5 V8			ECT	211-1031	-
FX50						
2013-2009	5.0 V8			ECT	211-1031	-
G20						
2002-2000	2.0 L4			CTS	214-1016	-
2002-2000	2.0 L4			ECT	211-1031	-
G25						
2012-2011	2.5 V6			ECT	211-1031	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
INFINITI (Cont'd.)						
G35						
2008-2003	3.5 V6			ECT	211-1031	-
G37						
2013-2008	3.7 V6			ECT	211-1031	-
I30						
2001-2000	3.0 V6			CTS	214-1016	-
2001-2000	3.0 V6			ECT	211-1031	-
I35						
2004-2002	3.5 V6			ECT	211-1031	-
2003-2002	3.5 V6			CTS	214-1016	-
M35						
2010-2006	3.5 V6			ECT	211-1031	-
M35h						
2013-2012	3.5 V6			ECT	211-1031	-
M37						
2013-2011	3.7 V6			ECT	211-1031	-
M45						
2010-2006	4.5 V8			ECT	211-1031	-
2004-2003	4.5 V8			ECT	211-1031	-
M56						
2013-2011	5.6 V8			ECT	211-1031	-
Q45						
2001-2000	4.1 V8			CTS	214-1016	-
2001-2000	4.1 V8			ECT	211-1031	-
2006-2002	4.5 V8			ECT	211-1031	-
QX4						
2000	3.3 V6			CTS	214-1016	-
2000	3.3 V6			ECT	211-1031	-
2003-2001	3.5 V6			CTS	214-1016	-
2003-2001	3.5 V6			ECT	211-1031	-
QX56						
2013-2004	5.6 V8			ECT	211-1031	-
ISUZU						
Amigo						
2000	2.2 L4			ECT	211-1118	-
2000	3.2 V6	GAS		ECT	211-1012	-
Ascender						
2006-2003	5.3 V8			ECT	211-1118	-
Axiom						
2004-2002	3.5 V6	GAS	From 07/01	ECT	211-1012	-
Hombre						
2000	2.2 L4	GAS		ECT	211-1012	-
2000	4.3 V6	GAS		ECT	211-1012	-
Rodeo						
2003-2000	2.2 L4			ECT	211-1118	-
2004-2000	3.2 V6	GAS	From 12/95	ECT	211-1012	-
2004	3.5 V6	GAS		ECT	211-1012	-
Rodeo Sport						
2003-2001	2.2 L4			ECT	211-1118	-
2003-2001	3.2 V6	GAS		ECT	211-1012	-
Trooper						
2002-2000	3.5 V6	GAS		ECT	211-1012	-
2001-2000	3.5 V6			CTS	214-1011	-
VehiCROSS						
2001-2000	3.5 V6			CTS	214-1011	-
2001-2000	3.5 V6	GAS		ECT	211-1012	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
JEEP						
Cherokee						
2000	2.5 L4	GAS		ECT	211-1106	-
2001-2000	4.0 L6			ECT	211-1106	-
Commander						
2007-2006	3.7 V6	GAS		ECT	211-1106	-
2007-2006	4.7 V8	GAS		ECT	211-1106	-
2007	4.7 V8	FLEX		ECT	211-1106	-
2007-2006	5.7 V8	GAS		ECT	211-1115	-
Compass						
2013-2007	2.0 L4			ECT	211-1074	-
2013-2007	2.4 L4			ECT	211-1074	-
Grand Cherokee						
2007-2005	3.7 V6	GAS		ECT	211-1106	-
2004-2000	4.0 L6			ECT	211-1106	-
2004-2000	4.0 L6			ECL	211-1048	-
2007-2000	4.7 V8	GAS		ECT	211-1106	-
2007	4.7 V8	FLEX		ECT	211-1106	-
2004-2000	4.7 V8			ECL	211-1048	-
2007-2005	5.7 V8	GAS		ECT	211-1115	-
2007-2006	6.1 V8	GAS		ECT	211-1115	-
Liberty						
2005-2002	2.4 L4	GAS		ECT	211-1106	-
2007-2002	3.7 V6	GAS		ECT	211-1106	-
Patriot						
2013-2007	2.0 L4			ECT	211-1074	-
2013-2007	2.4 L4			ECT	211-1074	-
Wrangler						
2006-2003	2.4 L4	GAS		ECT	211-1106	-
2002-2000	2.5 L4	GAS		ECT	211-1106	-
2007	3.8 V6	GAS		ECT	211-1115	-
2006-2000	4.0 L6			ECT	211-1106	-
KIA						
Amanti						
2006-2004	3.5 V6	GAS		ECT	211-1120	-
2009-2007	3.8 V6	GAS		ECT	211-1120	-
Borrego						
2009	3.8 V6	GAS		ECT	211-1120	-
Optima						
2008-2001	2.4 L4	GAS		ECT	211-1120	-
2001	2.5 V6	GAS		ECT	211-1120	-
2010-2002	2.7 V6	GAS		ECT	211-1120	-
Rio						
2002-2001	1.5 L4			ECT	211-1063	-
2013-2012	1.6 L4			ECT	211-1120	-
2011-2010	1.6 L4	GAS		ECT	211-1120	-
2009	1.6 L4	GAS	From 12/11/08	ECT	211-1120	-
2008-2006	1.6 L4	GAS		ECT	211-1120	-
2005-2003	1.6 L4			ECT	211-1063	-
Rio5						
2011-2010	1.6 L4	GAS		ECT	211-1120	-
2009	1.6 L4	GAS	From 12/11/08	ECT	211-1120	-
2008-2006	1.6 L4	GAS		ECT	211-1120	-
Rondo						
2008-2007	2.4 L4	GAS		ECT	211-1120	-
2010-2007	2.7 V6	GAS		ECT	211-1120	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
KIA (Cont'd.)						
Sedona						
2005-2002	3.5 V6	GAS		ECT	211-1120	-
2010-2006	3.8 V6	GAS		ECT	211-1120	-
Sephia						
2001-2000	1.8 L4			ECT	211-1063	-
Sorento						
2009-2008	3.3 V6	GAS		ECT	211-1120	-
2006-2003	3.5 V6	GAS		ECT	211-1120	-
2009-2007	3.8 V6	GAS		ECT	211-1120	-
Soul						
2013	1.6 L4			ECT	211-1120	-
2012-2010	1.6 L4	GAS		ECT	211-1120	-
2013-2010	2.0 L4			ECT	211-1120	-
Spectra						
2004-2002	1.8 L4	GAS		ECT	211-1120	-
2001-2000	1.8 L4			ECT	211-1063	-
2009-2004	2.0 L4			ECT	211-1120	-
Spectra5						
2009-2005	2.0 L4			ECT	211-1120	-
Sportage						
2010-2005	2.0 L4			ECT	211-1120	-
2002-2000	2.0 L4			CTS	214-1011	-
2002-2000	2.0 L4			ECT	211-1064	-
2010-2005	2.7 V6	GAS		ECT	211-1120	-
LAND ROVER						
Freelander						
2005-2002	2.5 V6			ECT	211-2007	-
LEXUS						
CT200h						
2013-2011	1.8 L4			ECT	211-1060	-
ES300						
2003-2000	3.0 V6			ECT	211-1028	-
2001-2000	3.0 V6			CTS	214-1028	-
ES300h						
2013	2.5 L4			ECT	211-1060	-
ES330						
2006-2004	3.3 V6	GAS		ECT	211-1028	-
ES350						
2013-2007	3.5 V6			ECT	211-1060	-
GS300						
2005-2000	3.0 L6			ECT	211-1028	-
2006	3.0 V6			ECT	211-1060	-
GS350						
2013	3.5 V6			ECT	211-1060	-
2011-2007	3.5 V6			ECT	211-1060	-
GS400						
2000	4.0 V8			ECT	211-1028	-
GS430						
2007-2001	4.3 V8	GAS		ECT	211-1028	-
GS450h						
2013	3.5 V6			ECT	211-1060	-
2011-2007	3.5 V6			ECT	211-1060	-
GS460						
2011-2008	4.6 V8			ECT	211-1060	-
GX460						
2013-2010	4.6 V8			ECT	211-1060	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
LEXUS (Cont'd.)						
GX470						
2009-2005	4.7 V8			ECT	211-1060	-
2004-2003	4.7 V8			CTS	214-1028	-
2004-2003	4.7 V8	GAS		ECT	211-1028	-
HS250h						
2012-2010	2.4 L4			ECT	211-1060	-
IS250						
2013-2006	2.5 V6			ECT	211-1060	-
IS300						
2005-2001	3.0 L6			ECT	211-1028	-
IS350						
2013-2006	3.5 V6			ECT	211-1060	-
IS F						
2013-2008	5.0 V8			ECT	211-1060	-
LS400						
2000	4.0 V8			ECT	211-1028	-
LS430						
2006-2001	4.3 V8	GAS		ECT	211-1028	-
LS460						
2013-2007	4.6 V8			ECT	211-1060	-
LS600h						
2013-2008	5.0 V8			ECT	211-1060	-
LX470						
2007-2006	4.7 V8			ECT	211-1060	-
2005-2001	4.7 V8	GAS		ECT	211-1028	-
2002-2000	4.7 V8			CTS	214-1028	-
2000	4.7 V8	GAS	From 04/00	ECT	211-1028	-
LX570						
2013	5.7 V8			ECT	211-1060	-
2011-2008	5.7 V8			ECT	211-1060	-
RX300						
2003-2000	3.0 V6			ECT	211-1028	-
RX330						
2006-2004	3.3 V6	GAS		ECT	211-1028	-
RX350						
2013-2007	3.5 V6			ECT	211-1060	-
RX400h						
2008-2006	3.3 V6	ELECTRIC/GAS		ECT	211-1028	-
RX450h						
2013-2010	3.5 V6			ECT	211-1060	-
SC300						
2000	3.0 L6			ECT	211-1028	-
SC400						
2000	4.0 V8			ECT	211-1028	-
SC430						
2010-2002	4.3 V8	GAS		ECT	211-1028	-
LINCOLN						
Aviator						
2005-2003	4.6 V8			ECT	211-1026	-
2003	4.6 V8			CHT	211-1119	-
Blackwood						
2002	5.4 V8			CHT	211-1119	-
2002	5.4 V8			ECT	211-1026	-
Continental						
2002-2000	4.6 V8			ECT	211-1026	-
LS						
2005-2000	3.0 V6			ECT	211-1026	-
2006-2003	3.9 V8		Location-Intake Manifold	ECT	211-1028	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
LINCOLN (Cont'd.)						
LS (Cont'd.)						
2006-2003	3.9 V8		Location-Oil Filter Housing	ECT	211-1026	-
2002-2000	3.9 V8			CHT	214-1013	-
2002-2000	3.9 V8			ECT	211-1026	-
Mark LT						
2008-2006	5.4 V8			ECT	211-1066	-
MKZ						
2014-2013	2.0 L4			ECT	211-1107	-
2009-2007	3.5 V6			CHT	211-1055	-
Navigator						
2014-2005	5.4 V8			ECT	211-1066	-
2006-2005	5.4 V8			CHT	211-1055	-
2004-2000	5.4 V8			CHT	211-1119	-
2004-2000	5.4 V8			ECT	211-1026	-
2002-2000	5.4 V8			CTS	214-1032	-
Town Car						
2011-2000	4.6 V8			CHT	211-1119	-
2003-2000	4.6 V8			CTS	214-1002	-
2001-2000	4.6 V8			ECT	211-1026	-
MAZDA						
2						
2013	1.5 L4			ECT	211-1028	-
2012-2011	1.5 L4	GAS		ECT	211-1028	-
3						
2013-2010	2.0 L4			ECT	211-1028	-
2013	2.3 L4			ECT	211-1028	-
2012-2010	2.3 L4	GAS		ECT	211-1028	-
2013	2.5 L4			ECT	211-1028	-
2012-2010	2.5 L4	GAS		ECT	211-1028	-
6						
2008-2003	3.0 V6			ECT	211-1070	-
626						
2002-2000	2.0 L4			CTS	214-1011	-
2002-2000	2.0 L4			ECT	211-1028	-
2002-2000	2.5 V6			CTS	214-1011	-
2002-2000	2.5 V6	GAS		ECT	211-1028	-
B2300						
2009-2001	2.3 L4			ECT	211-1026	-
2003-2001	2.3 L4			CTS	214-1002	-
B2500						
2001-2000	2.5 L4			CTS	214-1002	-
2001-2000	2.5 L4			ECT	211-1026	-
B3000						
2007-2001	3.0 V6			CTS	214-1002	-
2007-2000	3.0 V6			ECT	211-1026	-
B4000						
2009-2008	4.0 V6			ECT	211-1107	-
2009-2001	4.0 V6			CTS	211-1082	-
2007-2001	4.0 V6			ECT	211-1070	-
2000	4.0 V6			CTS	214-1002	-
2000	4.0 V6			ECT	211-1026	-
CX-5						
2013	2.0 L4			ECT	211-1028	-
Miata						
2005-2000	1.8 L4	GAS		ECT	211-1117	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
MAZDA (Cont'd.)						
Millenia						
2002-2000	2.3 V6	GAS		ECT	211-1028	-
2000	2.3 V6			CTS	214-1011	-
2002-2000	2.5 V6	GAS		ECT	211-1028	-
2000	2.5 V6			CTS	214-1011	-
MPV						
2001-2000	2.5 V6			CTS	214-1002	-
2001-2000	2.5 V6			ECT	211-1026	-
2006-2002	3.0 V6			ECT	211-1070	-
Protege						
2001-2000	1.6 L4	GAS		ECT	211-1028	-
2000	1.8 L4	GAS		ECT	211-1028	-
2003-2001	2.0 L4			ECT	211-1028	-
Protege5						
2003-2002	2.0 L4			ECT	211-1028	-
RX-8						
2011-2004	1.3 R2	GAS		ECT	211-1028	-
Tribute						
2004-2001	2.0 L4			CHT	211-2009	-
2004-2001	3.0 V6			ECT	211-1070	-
MERCEDES-BENZ						
C32 AMG						
2004-2002	3.2 V6			ECT	211-1057	-
C43 AMG						
2000	4.3 V8			ECT	211-1057	-
C55 AMG						
2006-2005	5.5 V8			ECT	211-1057	-
C230						
2005-2003	1.8 L4			ECT	211-1057	-
2007-2006	2.5 V6			ECT	211-1076	-
C240						
2005-2001	2.6 V6			ECT	211-1057	-
C280						
2000	2.8 V6			ECT	211-1057	-
2007-2006	3.0 V6			ECT	211-1076	-
C300						
2010-2008	3.0 V6			ECT	211-1076	-
C320						
2005-2001	3.2 V6			ECT	211-1057	-
C350						
2009-2006	3.5 V6			ECT	211-1076	-
CL55 AMG						
2006-2001	5.5 V8			ECT	211-1057	-
CL65 AMG						
2009-2008	6.0 V12			ECT	211-1057	-
2006-2005	6.0 V12			ECT	211-1057	-
CL500						
2006-2000	5.0 V8			ECT	211-1057	-
CL550						
2009-2007	5.5 V8			ECT	211-1076	-
CL600						
2009-2003	5.5 V12			ECT	211-1057	-
2002-2001	5.8 V12			ECT	211-1057	-
CLK55 AMG						
2006-2001	5.5 V8			ECT	211-1057	-
CLK320						
2005-2000	3.2 V6			ECT	211-1057	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
MERCEDES-BENZ (Cont'd.)						
CLK350						
2009-2006	3.5 V6			ECT	211-1076	-
CLK430						
2003-2000	4.3 V8			ECT	211-1057	-
CLK500						
2006-2003	5.0 V8			ECT	211-1057	-
CLK550						
2009-2007	5.5 V8			ECT	211-1076	-
CLS55 AMG						
2006	5.5 V8			ECT	211-1057	-
CLS500						
2006	5.0 V8			ECT	211-1057	-
CLS550						
2010-2007	5.5 V8			ECT	211-1076	-
E55 AMG						
2006-2000	5.5 V8			ECT	211-1057	-
E320						
2009-2007	3.0 V6			ECT	211-1076	-
2006-2005	3.2 L6			ECT	211-1057	-
2005-2000	3.2 V6			ECT	211-1057	-
E350						
2009-2006	3.5 V6			ECT	211-1076	-
E430						
2002-2000	4.3 V8			ECT	211-1057	-
E500						
2006-2003	5.0 V8			ECT	211-1057	-
E550						
2009-2007	5.5 V8			ECT	211-1076	-
G55 AMG						
2010-2003	5.5 V8			ECT	211-1057	-
G500						
2008-2002	5.0 V8			ECT	211-1057	-
G550						
2010-2009	5.5 V8			ECT	211-1076	-
GL320						
2009-2007	3.0 V6			ECT	211-1076	-
GL450						
2010-2007	4.6 V8			ECT	211-1076	-
GL550						
2010-2008	5.5 V8			ECT	211-1076	-
ML55 AMG						
2003-2000	5.5 V8			ECT	211-1057	-
ML320						
2009-2007	3.0 V6			ECT	211-1076	-
2003-2000	3.2 V6			ECT	211-1057	-
ML350						
2009-2006	3.5 V6			ECT	211-1076	-
2005-2003	3.7 V6			ECT	211-1057	-
ML430						
2001-2000	4.3 V8			ECT	211-1057	-
ML500						
2007-2002	5.0 V8			ECT	211-1057	-
ML550						
2009-2008	5.5 V8			ECT	211-1076	-
R320						
2009-2007	3.0 V6			ECT	211-1076	-
R350						
2010-2006	3.5 V6			ECT	211-1076	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
MERCEDES-BENZ (Cont'd.)						
R500						
2007-2006	5.0 V8			ECT	211-1057	-
S55 AMG						
2006-2001	5.5 V8			ECT	211-1057	-
S65 AMG						
2009-2006	6.0 V12			ECT	211-1057	-
S350						
2006	3.7 V6			ECT	211-1057	-
S400						
2010	3.5 V6			ECT	211-1076	-
S430						
2006-2000	4.3 V8			ECT	211-1057	-
S500						
2006-2000	5.0 V8			ECT	211-1057	-
S550						
2009-2007	5.5 V8			ECT	211-1076	-
S600						
2009-2003	5.5 V12			ECT	211-1057	-
2002-2001	5.8 V12			ECT	211-1057	-
SL55 AMG						
2008-2003	5.5 V8			ECT	211-1057	-
SL65 AMG						
2009-2005	6.0 V12			ECT	211-1057	-
SL500						
2006-2000	5.0 V8			ECT	211-1057	-
SL550						
2009-2007	5.5 V8			ECT	211-1076	-
SL600						
2009-2004	5.5 V12			ECT	211-1057	-
SLK32 AMG						
2004-2002	3.2 V6			ECT	211-1057	-
SLK55 AMG						
2010-2005	5.5 V8			ECT	211-1057	-
SLK280						
2008-2006	3.0 V6			ECT	211-1076	-
SLK300						
2010-2009	3.0 V6			ECT	211-1076	-
SLK320						
2004-2001	3.2 V6			ECT	211-1057	-
SLK350						
2010-2005	3.5 V6			ECT	211-1076	-
SLR McLaren						
2009-2005	5.5 V8			ECT	211-1057	-
MERCURY						
Cougar						
2002-2000	2.0 L4			CTS	214-1001	-
2002-2000	2.0 L4			ECT	211-1042	-
2002-2000	2.5 V6		1 Terminal	CTS	214-1034	-
2002-2000	2.5 V6			ECT	211-1026	-
Grand Marquis						
2011-2000	4.6 V8			CHT	211-1119	-
2006-2000	4.6 V8	GAS		ECT	211-1002	-
2006	4.6 V8	FLEX		ECT	211-1002	-
2004-2000	4.6 V8			CTS	214-1002	-
Marauder						
2004-2003	4.6 V8			CTS	214-1002	-
2004-2003	4.6 V8	GAS		ECT	211-1002	-
2004	4.6 V8			CHT	211-1119	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
MERCURY (Cont'd.)						
Mariner						
2008-2005	2.3 L4			CHT	211-1052	-
Milan						
2009-2006	2.3 L4			CHT	211-1052	-
2009-2006	2.3 L4			ECT	211-1042	-
2009-2007	3.0 V6			CHT	211-1055	-
Montego						
2007-2005	3.0 V6			ECT	211-1107	-
Monterey						
2007-2004	4.2 V6			CHT	214-1012	-
2007-2004	4.2 V6			ECT	211-1026	-
Mountaineer						
2010-2002	4.0 V6			ECT	211-1107	-
2001-2000	4.0 V6			CTS	214-1002	-
2001-2000	4.0 V6			ECT	211-1042	-
2010-2006	4.6 V8			ECT	211-1026	-
2006	4.6 V8			CHT	211-1055	-
2005-2002	4.6 V8			CHT	211-1119	-
2001-2000	5.0 V8			CTS	214-1002	-
2001-2000	5.0 V8			ECT	211-1026	-
Mystique						
2000	2.0 L4			CTS	211-1082	-
2000	2.5 V6		1 Terminal	CTS	214-1034	-
2000	2.5 V6			ECT	211-1026	-
Sable						
2005-2000	3.0 V6			ECT	211-1026	-
2003	3.0 V6			CTS	211-1082	-
Villager						
2002-2000	3.3 V6	GAS		ECT	211-1031	-
2002-2000	3.3 V6	GAS		CTS	211-1027	-
MINI						
Cooper						
2010-2007	1.6 L4			ECT	211-1084	-
2008-2002	1.6 L4			ECT	211-1073	-
MITSUBISHI						
Diamante						
2004-2000	3.5 V6			CTS	214-1011	-
2004-2000	3.5 V6	GAS		ECT	211-1030	-
Eclipse						
2011-2000	2.4 L4	GAS		ECT	211-1030	-
2005-2000	2.4 L4			CTS	214-1011	-
2005-2000	3.0 V6			CTS	214-1011	-
2005-2000	3.0 V6			ECT	211-1030	-
2011-2006	3.8 V6	GAS		ECT	211-1030	-
Endeavor						
2011-2010	3.8 V6	GAS		ECT	211-1030	-
2008-2004	3.8 V6	GAS		ECT	211-1030	-
Galant						
2011-2000	2.4 L4	GAS		ECT	211-1030	-
2003-2000	2.4 L4			CTS	214-1011	-
2003-2000	3.0 V6			CTS	214-1011	-
2003	3.0 V6	GAS		ECT	211-1030	-
2002-2000	3.0 V6			ECT	211-1030	-
2009-2004	3.8 V6	GAS		ECT	211-1030	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
MITSUBISHI (Cont'd.)						
Lancer						
2011-2002	2.0 L4			ECT	211-1030	-
2007-2002	2.0 L4			CTS	214-1011	-
2011-2009	2.4 L4	GAS		ECT	211-1030	-
2006-2004	2.4 L4			CTS	214-1011	-
2006-2004	2.4 L4	GAS		ECT	211-1030	-
Mirage						
2002-2000	1.5 L4			CTS	214-1011	-
2002-2000	1.5 L4	GAS		ECT	211-1030	-
2002-2000	1.8 L4			CTS	214-1011	-
2002-2000	1.8 L4	GAS		ECT	211-1030	-
Montero						
2002-2001	3.5 V6			CTS	214-1011	-
2002-2000	3.5 V6	GAS		ECT	211-1030	-
2000	3.5 V6		For Gauge	CTS	214-1011	-
2006-2003	3.8 V6			CTS	214-1011	-
2006-2003	3.8 V6	GAS		ECT	211-1030	-
Montero Sport						
2003-2000	3.0 V6			CTS	214-1011	-
2003	3.0 V6	GAS		ECT	211-1030	-
2002	3.0 V6			ECT	211-1030	-
2001	3.0 V6	GAS		ECT	211-1030	-
2000	3.0 V6			ECT	211-1030	-
2004-2000	3.5 V6			CTS	214-1011	-
2004-2000	3.5 V6	GAS		ECT	211-1030	-
Outlander						
2011-2008	2.4 L4	GAS		ECT	211-1030	-
2006-2003	2.4 L4			CTS	214-1011	-
2006-2003	2.4 L4	GAS		ECT	211-1030	-
2011-2007	3.0 V6			ECT	211-1030	-
Outlander Sport						
2011	2.0 L4			ECT	211-1030	-
Raider						
2007-2006	3.7 V6	GAS		ECT	211-1106	-
2007-2006	4.7 V8	GAS		ECT	211-1106	-
NISSAN						
350Z						
2009-2003	3.5 V6			ECT	211-1031	-
370Z						
2013-2009	3.7 V6			ECT	211-1031	-
Altima						
2001-2000	2.4 L4			CTS	214-1016	-
2001-2000	2.4 L4			ECT	211-1031	-
2006-2002	2.5 L4			ECT	211-1031	-
2006-2002	3.5 V6			ECT	211-1031	-
Armada						
2013-2005	5.6 V8			ECT	211-1031	-
Cube						
2013-2009	1.8 L4			ECT	211-1031	-
Frontier						
2004-2000	2.4 L4			CTS	214-1016	-
2004-2000	2.4 L4			ECT	211-1031	-
2013-2005	2.5 L4			ECT	211-1031	-
2004-2000	3.3 V6			ECT	211-1031	-
2013-2005	4.0 V6			ECT	211-1031	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
NISSAN (Cont'd.)						
GT-R						
2013-2009	3.8 V6			ECT	211-1031	-
Maxima						
2001-2000	3.0 V6			CTS	214-1016	-
2001-2000	3.0 V6			ECT	211-1031	-
2008-2002	3.5 V6			ECT	211-1031	-
2003-2002	3.5 V6			CTS	214-1016	-
Murano						
2013-2009	3.5 V6			ECT	211-1031	-
2007-2003	3.5 V6			ECT	211-1031	-
NV200						
2013	2.0 L4			ECT	211-1031	-
NV1500						
2013-2012	4.0 V6			ECT	211-1031	-
NV2500						
2013-2012	4.0 V6			ECT	211-1031	-
2013-2012	5.6 V8			ECT	211-1031	-
NV3500						
2013-2012	4.0 V6			ECT	211-1031	-
2013-2012	5.6 V8			ECT	211-1031	-
Pathfinder						
2000	3.3 V6			CTS	214-1016	-
2000	3.3 V6			ECT	211-1031	-
2004-2001	3.5 V6			CTS	214-1016	-
2004-2001	3.5 V6			ECT	211-1031	-
2012-2005	4.0 V6			ECT	211-1031	-
2012-2008	5.6 V8			ECT	211-1031	-
Quest						
2002-2000	3.3 V6			ECT	211-1031	-
2013-2011	3.5 V6			ECT	211-1031	-
2009-2004	3.5 V6			ECT	211-1031	-
Rogue						
2013-2008	2.5 L4			ECT	211-1031	-
Sentra						
2006-2000	1.8 L4			ECT	211-1031	-
2002-2000	1.8 L4			CTS	214-1016	-
2012-2009	2.0 L4		Exc.Calif	ECT	211-1031	-
2008-2007	2.0 L4			ECT	211-1031	-
2001-2000	2.0 L4			CTS	214-1016	-
2001-2000	2.0 L4			ECT	211-1031	-
2012-2002	2.5 L4			ECT	211-1031	-
Titan						
2013-2004	5.6 V8			ECT	211-1031	-
Versa						
2011-2009	1.6 L4			ECT	211-1031	-
2012-2007	1.8 L4			ECT	211-1031	-
Xterra						
2004-2000	2.4 L4			CTS	214-1016	-
2004-2000	2.4 L4			ECT	211-1031	-
2004-2001	3.3 V6			ECT	211-1031	-
2000	3.3 V6		From 12/99	ECT	211-1031	-
2013-2005	4.0 V6			ECT	211-1031	-
OLDSMOBILE						
Alero						
2004-2002	2.2 L4			ECT	211-1118	-
2004-2002	2.2 L4			ECL	211-1045	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
OLDSMOBILE (Cont'd.)						
Alero (Cont'd.)						
2001-2000	2.4 L4			ECL	211-1045	-
2001-2000	2.4 L4	GAS		ECT	211-1012	-
2004-2000	3.4 V6			ECL	211-1045	-
2004-2000	3.4 V6	GAS		ECT	211-1012	-
Aurora						
2002-2001	3.5 V6	GAS		ECT	211-1012	-
2003-2001	4.0 V8			ECT	211-1012	-
Bravada						
2004-2003	4.2 L6			ECL	211-1045	-
2001-2000	4.3 V6	GAS		ECT	211-1012	-
Intrigue						
2002-2000	3.5 V6	GAS		ECT	211-1012	-
Silhouette						
2004-2000	3.4 V6	GAS		ECT	211-1012	-
2002-2000	3.4 V6			ECL	211-2002	211-92002
PLYMOUTH						
Breeze						
2000	2.0 L4			ECT	211-1106	-
2000	2.4 L4	GAS		ECT	211-1106	-
Grand Voyager						
2000	3.0 V6			ECT	211-1106	-
2000	3.3 V6	FLEX		ECT	211-1106	-
2000	3.3 V6	GAS		ECT	211-1106	-
Neon						
2001-2000	2.0 L4			ECT	211-1106	-
Prowler						
2001	3.5 V6	GAS		ECT	211-1115	-
2000	3.5 V6	GAS		ECT	211-1106	-
Voyager						
2000	2.4 L4	GAS		ECT	211-1106	-
2000	3.0 V6			ECT	211-1106	-
2000	3.3 V6	FLEX		ECT	211-1106	-
2000	3.3 V6	GAS		ECT	211-1106	-
PONTIAC						
Aztek						
2005-2001	3.4 V6	GAS		ECT	211-1012	-
Bonneville						
2005-2000	3.8 V6	GAS		ECT	211-1012	-
2002-2000	3.8 V6			ECL	211-2002	211-92002
2005-2004	4.6 V8	GAS		ECT	211-1012	-
Firebird						
2002-2000	3.8 V6	GAS		ECT	211-1012	-
2001-2000	3.8 V6			ECL	211-2002	211-92002
2002-2000	5.7 V8			ECT	211-1118	-
2001-2000	5.7 V8			ECL	211-2002	211-92002
G5						
2009-2007	2.2 L4			ECT	211-1118	-
2008-2007	2.4 L4			ECT	211-1118	-
G6						
2010-2006	2.4 L4			ECT	211-1118	-
2010-2005	3.5 V6			ECT	211-1118	-
2009-2007	3.6 V6			ECT	211-1043	-
2009-2006	3.9 V6			ECT	211-1118	-
G8						
2009-2008	3.6 V6			ECT	211-1043	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
PONTIAC (Cont'd.)						
G8 (Cont'd.)						
2009-2008	6.0 V8			ECT	211-1118	-
2009	6.2 V8			ECT	211-1118	-
Grand Am						
2005-2002	2.2 L4			ECT	211-1118	-
2005-2002	2.2 L4			ECL	211-1045	-
2001-2000	2.4 L4			ECL	211-1045	-
2001-2000	2.4 L4	GAS		ECT	211-1012	-
2005-2000	3.4 V6			ECL	211-1045	-
2005-2000	3.4 V6	GAS		ECT	211-1012	-
Grand Prix						
2003	3.1 V6	GAS		ECT	211-1012	-
2002-2000	3.1 V6			ECL	211-2002	211-92002
2002-2000	3.1 V6	GAS		ECT	211-1039	-
2008-2003	3.8 V6	GAS		ECT	211-1012	-
2002-2000	3.8 V6			ECL	211-2002	211-92002
2002-2000	3.8 V6	GAS		ECT	211-1039	-
2008-2005	5.3 V8			ECT	211-1118	-
GTO						
2004	5.7 V8			ECT	211-1118	-
2006-2005	6.0 V8			ECT	211-1118	-
Matiz						
2005	1.0 L4			CTS	214-1003	-
Montana						
2005-2000	3.4 V6	GAS		ECT	211-1012	-
2002-2000	3.4 V6			ECL	211-2002	211-92002
2006-2005	3.5 V6			ECT	211-1118	-
2006	3.9 V6			ECT	211-1118	-
Solstice						
2007	2.0 L4			ECT	211-1118	-
2009-2006	2.4 L4			ECT	211-1118	-
Sunfire						
2005-2000	2.2 L4			ECL	211-1045	-
2005-2000	2.2 L4	GAS		ECT	211-1012	-
2002-2000	2.4 L4			ECL	211-1045	-
2002-2000	2.4 L4	GAS		ECT	211-1012	-
Torrent						
2009-2006	3.4 V6			ECT	211-1118	-
2009-2008	3.6 V6			ECT	211-1043	-
Vibe						
2008-2003	1.8 L4	GAS		ECT	211-1028	-
SAAB						
9-2X						
2005	2.0 H4			ECT	211-1117	-
2006-2005	2.5 H4			ECT	211-1117	-
9-3						
2011-2000	2.0 L4			ECT	211-1043	-
2002-2000	2.3 L4			ECT	211-1043	-
2009-2006	2.8 V6			ECT	211-1043	-
9-3X						
2011-2010	2.0 L4			ECT	211-1043	-
9-5						
2009-2000	2.3 L4			ECT	211-1043	-
2003-2000	3.0 V6			ECT	211-1043	-
9-7x						
2009	4.2 L6			ECT	211-1069	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
SAAB (Cont'd.)						
9-7x (Cont'd.)						
2007-2006	4.2 L6			ECT	211-1069	-
2009-2007	5.3 V8			ECT	211-1118	-
2006-2005	5.3 V8	GAS		ECT	211-1118	-
2009-2008	6.0 V8			ECT	211-1118	-
SATURN						
Aura						
2009-2007	2.4 L4			ECT	211-1118	-
2008-2007	3.5 V6			ECT	211-1118	-
2009-2007	3.6 V6			ECT	211-1043	-
Ion						
2007-2004	2.0 L4			ECT	211-1043	-
2007-2003	2.2 L4			ECT	211-1118	-
2007-2006	2.4 L4			ECT	211-1118	-
L100						
2002-2001	2.2 L4			ECT	211-1118	-
L200						
2003-2001	2.2 L4			ECT	211-1118	-
L300						
2004	2.2 L4			ECT	211-1118	-
LS						
2000	2.2 L4			ECT	211-1118	-
LS1						
2000	2.2 L4			ECT	211-1118	-
LW1						
2000	2.2 L4			ECT	211-1118	-
LW200						
2003-2001	2.2 L4			ECT	211-1118	-
Outlook						
2010-2007	3.6 V6			ECT	211-1043	-
Relay						
2006-2005	3.5 V6			ECT	211-1118	-
2007-2006	3.9 V6			ECT	211-1118	-
SC1						
2002-2000	1.9 L4	GAS		ECT	211-1040	-
SC2						
2002-2000	1.9 L4	GAS		ECT	211-1040	-
Sky						
2010-2007	2.4 L4			ECT	211-1118	-
SL						
2002-2000	1.9 L4			ECT	211-1040	-
SL1						
2002-2000	1.9 L4	GAS		ECT	211-1040	-
SL2						
2002-2000	1.9 L4	GAS		ECT	211-1040	-
SW2						
2001-2000	1.9 L4	GAS		ECT	211-1040	-
Vue						
2007-2002	2.2 L4			ECT	211-1118	-
2010-2007	2.4 L4			ECT	211-1118	-
2010-2008	3.5 V6			ECT	211-1118	-
2010-2008	3.6 V6			ECT	211-1043	-
SCION						
iQ						
2013-2012	1.3 L4			ECT	211-1060	-
tC						
2010-2005	2.4 L4			ECT	211-1060	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
SCION (Cont'd.)						
xA						
2006	1.5 L4			ECT	211-1060	-
2005-2004	1.5 L4	GAS		ECT	211-1117	-
xB						
2006	1.5 L4			ECT	211-1060	-
2005-2004	1.5 L4	GAS		ECT	211-1117	-
2013-2008	2.4 L4			ECT	211-1060	-
xD						
2013-2008	1.8 L4			ECT	211-1060	-
SUBARU						
Baja						
2006-2003	2.5 H4	GAS		ECT	211-1117	-
Forester						
2008-2000	2.5 H4	GAS		ECT	211-1117	-
Impreza						
2005-2002	2.0 H4			ECT	211-1117	-
2001-2000	2.2 H4	GAS		ECT	211-1117	-
2007-2000	2.5 H4	GAS		ECT	211-1117	-
Legacy						
2004-2000	2.5 H4	GAS		ECT	211-1117	-
Outback						
2004-2000	2.5 H4	GAS		ECT	211-1117	-
2004-2001	3.0 H6			ECT	211-1117	-
SUZUKI						
Aerio						
2007-2004	2.3 L4			ECT	211-1072	-
Esteem						
2000	1.6 L4			ECT	211-1051	-
2002-2000	1.8 L4			ECT	211-1051	-
Grand Vitara						
2013-2009	2.4 L4			ECT	211-1072	-
2005-2000	2.5 V6			ECT	211-1051	-
2008-2006	2.7 V6			ECT	211-1072	-
2001	2.7 V6			ECT	211-1051	-
Kizashi						
2013-2010	2.4 L4			ECT	211-1072	-
Swift						
2001-2000	1.3 L4			ECT	211-1051	-
SX4						
2013-2007	2.0 L4			ECT	211-1072	-
Vitara						
2001-2000	1.6 L4			ECT	211-1051	-
2003-2000	2.0 L4			ECT	211-1051	-
2004	2.5 V6			ECT	211-1051	-
XL-7						
2006-2002	2.7 V6			ECT	211-1051	-
TOYOTA						
4Runner						
2010	2.7 L4			ECT	211-1060	-
2000	2.7 L4			CTS	214-1028	-
2000	2.7 L4	GAS		ECT	211-1028	-
2002-2000	3.4 V6			CTS	214-1011	-
2002-2000	3.4 V6	GAS		ECT	211-1028	-
2013-2003	4.0 V6			ECT	211-1060	-
2009-2005	4.7 V8			ECT	211-1060	-
2004-2003	4.7 V8			CTS	214-1028	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
TOYOTA (Cont'd.)						
4Runner (Cont'd.)						
2004-2003	4.7 V8	GAS		ECT	211-1028	-
Avalon						
2013	2.5 L4			ECT	211-1060	-
2004-2000	3.0 V6			CTS	214-1028	-
2004-2000	3.0 V6			ECT	211-1028	-
2013-2005	3.5 V6			ECT	211-1060	-
Camry						
2001-2000	2.2 L4			CTS	214-1028	-
2001-2000	2.2 L4	CNG		ECT	211-1028	-
2001-2000	2.2 L4	GAS		ECT	211-1028	-
2011-2003	2.4 L4			ECT	211-1060	-
2002	2.4 L4	GAS		ECT	211-1117	-
2013-2010	2.5 L4			ECT	211-1060	-
2006-2000	3.0 V6			ECT	211-1028	-
2001-2000	3.0 V6			CTS	214-1028	-
2006-2004	3.3 V6	GAS		ECT	211-1028	-
2013-2007	3.5 V6			ECT	211-1060	-
Celica						
2005-2000	1.8 L4	GAS		ECT	211-1028	-
Corolla						
2013-2009	1.8 L4			ECT	211-1060	-
2008-2003	1.8 L4	GAS		ECT	211-1028	-
2002-2000	1.8 L4	GAS		ECT	211-1117	-
2010-2009	2.4 L4			ECT	211-1060	-
Echo						
2005-2000	1.5 L4	GAS		ECT	211-1117	-
FJ Cruiser						
2013-2007	4.0 V6			ECT	211-1060	-
Highlander						
2007-2004	2.4 L4			ECT	211-1060	-
2003-2001	2.4 L4	GAS		ECT	211-1028	-
2013-2009	2.7 L4			ECT	211-1060	-
2003-2001	3.0 V6			ECT	211-1028	-
2010-2006	3.3 V6	ELECTRIC/GAS		ECT	211-1028	-
2007-2004	3.3 V6	GAS		ECT	211-1028	-
2013-2008	3.5 V6			ECT	211-1060	-
Land Cruiser						
2007-2001	4.7 V8	GAS		ECT	211-1028	-
2005-2000	4.7 V8			CTS	214-1028	-
2000	4.7 V8	GAS	From 04/00	ECT	211-1028	-
2013	5.7 V8			ECT	211-1060	-
2011-2010	5.7 V8			ECT	211-1060	-
2009-2008	5.7 V8	GAS		ECT	211-1028	-
Matrix						
2013-2009	1.8 L4			ECT	211-1060	-
2008-2003	1.8 L4	GAS		ECT	211-1028	-
2013-2009	2.4 L4			ECT	211-1060	-
MR2 Spyder						
2005-2000	1.8 L4	GAS		ECT	211-1028	-
Prius						
2009-2004	1.5 L4			ECT	211-1060	-
2003-2001	1.5 L4	ELECTRIC/GAS		ECT	211-1028	-
2013-2010	1.8 L4			ECT	211-1060	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
TOYOTA (Cont'd.)						
Prius C						
2013-2012	1.5 L4			ECT	211-1060	-
Prius V						
2013-2012	1.8 L4			ECT	211-1060	-
RAV4						
2003-2000	2.0 L4			ECT	211-1028	-
2000	2.0 L4			CTS	214-1028	-
2008-2004	2.4 L4			ECT	211-1060	-
2013-2010	2.5 L4			ECT	211-1060	-
2012-2006	3.5 V6			ECT	211-1060	-
Sequoia						
2012-2010	4.6 V8			ECT	211-1060	-
2009-2005	4.7 V8			ECT	211-1060	-
2004-2001	4.7 V8	GAS		ECT	211-1028	-
2013-2008	5.7 V8			ECT	211-1060	-
Sienna						
2012-2011	2.7 L4			ECT	211-1060	-
2003-2000	3.0 V6			CTS	214-1028	-
2003-2000	3.0 V6			ECT	211-1028	-
2006-2004	3.3 V6	GAS		ECT	211-1028	-
2013-2007	3.5 V6			ECT	211-1060	-
Solara						
2001-2000	2.2 L4			CTS	214-1028	-
2001-2000	2.2 L4	GAS		ECT	211-1028	-
2008-2004	2.4 L4			ECT	211-1060	-
2003-2002	2.4 L4	GAS		ECT	211-1117	-
2003-2002	3.0 V6			CTS	214-1028	-
2003-2000	3.0 V6			ECT	211-1028	-
2001-2000	3.0 V6		A/T	CTS	214-1028	-
2001-2000	3.0 V6		M/T	CTS	214-1028	-
2008-2004	3.3 V6	GAS		ECT	211-1028	-
Tacoma						
2004-2000	2.4 L4			CTS	214-1028	-
2004-2000	2.4 L4	GAS		ECT	211-1028	-
2013-2005	2.7 L4			ECT	211-1060	-
2004-2000	2.7 L4			CTS	214-1028	-
2004-2000	2.7 L4	GAS		ECT	211-1028	-
2004-2000	3.4 V6			CTS	214-1011	-
2004-2000	3.4 V6	GAS		ECT	211-1028	-
2013-2005	4.0 V6			ECT	211-1060	-
Tundra						
2004-2000	3.4 V6			CTS	214-1011	-
2004-2000	3.4 V6	GAS		ECT	211-1028	-
2013-2005	4.0 V6			ECT	211-1060	-
2013-2010	4.6 V8			ECT	211-1060	-
2009-2005	4.7 V8			ECT	211-1060	-
2004-2000	4.7 V8			CTS	214-1028	-
2004-2000	4.7 V8	GAS		ECT	211-1028	-
2013-2007	5.7 V8			ECT	211-1060	-
Yaris						
2013-2007	1.5 L4			ECT	211-1060	-
VOLKSWAGEN						
Beetle						
2005-2000	1.8 L4	GAS	Color-Green(4 Pin)	ECT	211-1110	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
VOLKSWAGEN (Cont'd.)						
Beetle (Cont'd.)						
2006-2000	1.9 L4	DIESEL	Color-Green(4 Pin)	ECT	211-1110	-
2006	1.9 L4	DIESEL	Color-Black or Gray(2 Pin)	CTS	211-1056	-
2013-2012	2.0 L4			CTS	211-1056	-
2005-2000	2.0 L4			ECT	211-1110	-
2013-2012	2.5 L5		Color-Black(2 Pin)	CTS	211-1056	-
2010-2007	2.5 L5		Color-Green(4 Pin)	ECT	211-1110	-
2010-2007	2.5 L5		Color-Black or Gray(2 Pin)	CTS	211-1056	-
2006	2.5 L5	GAS	Color-Green(4 Pin)	ECT	211-1110	-
2006	2.5 L5	GAS	Color-Black or Gray(2 Pin)	CTS	211-1056	-
Cabrio						
2002-2000	2.0 L4			ECT	211-1110	-
CC						
2013-2009	2.0 L4			CTS	211-1056	-
2013-2009	3.6 V6		Color-Black(2 Pin)	CTS	211-1056	-
Eos						
2013-2007	2.0 L4			CTS	211-1056	-
2008-2007	3.2 V6		Color-Black(2 Pin)	CTS	211-1056	-
EuroVan						
2003-2000	2.8 V6	GAS	Color-Green(4 Pin)	ECT	211-1110	-
Golf						
2006-2003	1.8 L4	GAS	Color-Green(4 Pin)	ECT	211-1110	-
2002-2000	1.8 L4			ECT	211-1110	-
2006-2003	1.9 L4	DIESEL	Color-Green(4 Pin)	ECT	211-1110	-
2002	1.9 L4			ECT	211-1110	-
2013-2010	2.0 L4			CTS	211-1056	-
2006-2000	2.0 L4			ECT	211-1110	-
2013-2010	2.5 L5		Color-Black(2 Pin)	CTS	211-1056	-
2005-2003	2.8 V6	GAS	Color-Green(4 Pin)	ECT	211-1110	-
2004	3.2 V6	GAS	Color-Green(4 Pin)	ECT	211-1110	-
GTI						
2013-2006	2.0 L4			CTS	211-1056	-
Jetta						
2005-2000	1.8 L4	GAS	Color-Green(4 Pin)	ECT	211-1110	-
2006	1.9 L4		Color-Black(2 Pin)	CTS	211-1056	-
2005-2000	1.9 L4	DIESEL	Color-Green(4 Pin)	ECT	211-1110	-
2005	1.9 L4	DIESEL	Color-Black(2 Pin)	CTS	211-1056	-
2013-2006	2.0 L4			CTS	211-1056	-
2005-2000	2.0 L4			ECT	211-1110	-
2013-2005	2.5 L5		Color-Black(2 Pin)	CTS	211-1056	-
2004-2000	2.8 V6	GAS	Color-Green(4 Pin)	ECT	211-1110	-
Passat						
2005-2004	1.8 L4	GAS		ECT	211-1110	-
2003-2000	1.8 L4	GAS	Color-Green(4 Pin)	ECT	211-1110	-
2013-2012	2.0 L4			CTS	211-1056	-
2010-2006	2.0 L4			CTS	211-1056	-
2005-2004	2.0 L4			ECT	211-1110	-
2013-2012	2.5 L5		Color-Black(2 Pin)	CTS	211-1056	-
2005-2004	2.8 V6	GAS		ECT	211-1110	-
2003-2000	2.8 V6	GAS	Color-Green(4 Pin)	ECT	211-1110	-
2013-2012	3.6 V6		Color-Black(2 Pin)	CTS	211-1056	-
2008-2006	3.6 V6		Color-Black(2 Pin)	CTS	211-1056	-
2004-2002	4.0 W8			CTS	211-1056	-
Phaeton						
2006-2005	4.2 V8		Color-Black(2 Pin)	CTS	211-1056	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
VOLKSWAGEN (Cont'd.)						
Phaeton (Cont'd.)						
2006-2004	6.0 W12			CTS	211-1056	-
Pointer						
2003-2000	1.8 L4			ECT	214-1008	-
Pointer Truck						
2003-2000	1.8 L4			ECT	214-1008	-
R32						
2008	3.2 V6		Color-Black(2 Pin)	CTS	211-1056	-
Rabbit						
2009-2006	2.5 L5		Color-Black(2 Pin)	CTS	211-1056	-
Sedan						
2004-2000	1.6 L4			ECT	211-1029	-
Tiguan						
2013-2009	2.0 L4			CTS	211-1056	-
Touareg						
2013-2009	3.0 V6			CTS	211-1056	-
2006-2004	3.2 V6		Color-Black(2 Pin)	CTS	211-1056	-
2013-2008	3.6 V6		Color-Black(2 Pin)	CTS	211-1056	-
2009-2004	4.2 V8		Color-Black(2 Pin)	CTS	211-1056	-
2004	4.9 V10		Color-Black(2 Pin)	CTS	211-1056	-
2008-2006	5.0 V10			CTS	211-1056	-
VOLVO						
C70						
2001-2000	2.3 L5			ECT	211-1061	-
2001-2000	2.4 L5			ECT	211-1061	-
S40						
2004-2000	1.9 L4			ECT	211-1061	-
S60						
2001	2.3 L5			ECT	211-1061	-
2002-2001	2.4 L5			ECT	211-1061	-
S70						
2000	2.3 L5			ECT	211-1061	-
2000	2.4 L5			ECT	211-1061	-
V40						
2004-2000	1.9 L4			ECT	211-1061	-
V70						
2001-2000	2.3 L5			ECT	211-1061	-
2002-2000	2.4 L5			ECT	211-1061	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



211-1002
FORD (8,10) 2000-06 / MER (8) 2000-06
ECT



211-1015
ACURA (4,6) 2000-05 / HONDA (3,4,6) 2000-06
ECT



211-1028
FORD (8) 2002-05 / LEXUS (6,8) 2000-10
LINC (8) 2003-06 / MAZDA (2,4,6) 2000-13
PONT (4) 2003-08 / TOY (4,6,8) 2000-10
ECT



211-1012
AM GEN (8) 2000-01 / BUICK (6,8) 2000-11
CAD (8) 2000-11 / CHEV (4,6,8) 2000-12
GMC (4,6,8) 2000-12 / HONDA (6) 2000-02
HUM (8) 2002-04 / ISUZU (6) 2000-04
OLDS (4,6,8) 2000-04 / PONT (4,6,8) 2000-08
ECT



211-1026
FORD (4,6,8,10) 2000-14 / LINC (6,8) 2000-06
MAZDA (4,6) 2000-09 / MER (6,8) 2000-10
ECT



211-1029
CHEV (4) 2004-05 / VW (4) 2000-04
ECT



211-1027
MER (6) 2000-02
CTS



211-1030
CHRY (4,6) 2001-05 / DODGE (4,6) 2001-05
HYUN (4,6) 2000-02 / MITSU (4,6) 2000-11
ECT



211-1031
INFIN (4,6,8) 2000-13 / MER (6) 2000-02
NISS (4,6,8) 2000-13
ECT



211-1042
FORD (4,6) 2001-09 / MER (4,6) 2000-09
ECT



211-1045
BUICK (6,8) 2004-07 / CHEV (4,6,8) 2000-07
GMC (6,8) 2003-06 / OLDS (4,6) 2000-04
PONT (4,6) 2000-05
ECL



211-1039
BUICK (6) 2000-02 / CHEV (6) 2000-01
PONT (6) 2000-02
ECT



211-1043
BUICK (6) 2004-12 / CAD (6) 2000-11
CHEV (4,6,8) 2005-12 / GMC (6,8) 2007-12
PONT (6) 2007-09 / SAAB (4,6) 2000-11
SAT (4,6) 2004-10
ECT



211-1048
JEEP (6,8) 2000-04
ECL



211-1040
SAT (4) 2000-02
ECT



211-1044
BMW (6,8,10,12) 2000-11
ECL



211-1050
DODGE (6,8) 2000-10
CTS



211-1051
CHEV (4,6) 2000-04 / SUZ (4,6) 2000-06
ECT



211-1054
FORD (8) 2003-10
CTS



211-1057
CHRY (6) 2004-08 / DODGE (5) 2003-06
M-B (4,6,8,12) 2000-10
ECT



211-1052
FORD (4,6) 2001-09 / MER (4) 2005-09
CHT



211-1055
FORD (6,8,10) 2004-10 / LINC (6,8) 2005-09
MER (6,8) 2006-09
CHT



211-1058
ACURA (4,6) 2002-08 / HONDA (4,6) 2002-11
ECT



211-1053
BMW (6,8,12) 2000-06
ECT



211-1056
AUDI (4,5,6,8,10,12) 2002-13
VW (4,5,6,8,10,12) 2002-13
CTS



211-1060
LEXUS (4,6,8) 2005-13 / SCION (4) 2005-13
TOY (4,6,8) 2003-13
ECT



211-1061
VOLVO (4,5) 2000-04
ECT



211-1064
KIA (4) 2000-02
ECT



211-1069
BUICK (6) 2006-07 / CHEV (4,5,6) 2004-12
GMC (4,5,6) 2004-12 / HUM (5) 2006-10
SAAB (6) 2006-09
ECT



211-1062
HYUN (4) 2001-05
ECT



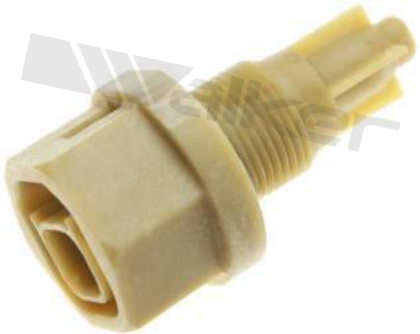
211-1065
BMW (6,8,10,12) 2000-13
ECT



211-1070
MAZDA (6) 2001-08
ECT



211-1063
KIA (4) 2000-05
ECT



211-1066
FORD (8) 2004-10 / LINC (8) 2005-14
ECT



211-1072
SUZ (4,6) 2004-13
ECT



211-1073
MINI (4) 2002-08
ECT



211-1076
DODGE (6) 2007-09 / M-B (6,8) 2005-10
ECT



211-1084
MINI (4) 2007-10
ECT



211-1074
CHRY (4,6) 2007-13 / DODGE (4,6) 2007-13
JEEP (4) 2007-13
ECT



211-1080
ACURA (4,6) 2007-13 / HONDA (4,6) 2006-13
ECT



211-1103
DODGE (6,8,10) 2000-03
ECT



211-1075
HONDA (4) 2001-11
ECT



211-1082
FORD (6) 2000-11 / MAZDA (6) 2001-09
MER (6) 2000-03
CTS



211-1106
CHRY (6,8) 2000-07 / DODGE (4,6,8) 2000-07
JEEP (4,6,8) 2000-07 / MITSU (6,8) 2006-07
PLY (4,6) 2000-01
ECT



211-1107
FORD (4,6) 2001-14 / LINC (4) 2013-14
MAZDA (6) 2008-09 / MER (6) 2002-10
ECT



211-1117
CHEV (4) 2000-02 / MAZDA (4) 2000-05
SAAB (4) 2005-06 / SCION (4) 2004-05
SUB (4,6) 2000-08 / TOY (4) 2000-05
ECT



211-1119
FORD (8,10) 2000-12 / LINC (8) 2000-11
MER (8) 2000-11
CHT



211-1110
AUDI (4,6,8) 2000-09 / VW (4,5,6) 2000-10
ECT





211-1120
HYUN (4,6) 2000-12 / KIA (4,6) 2001-13
ECT



211-1115
CHRY (4,6,8) 2001-10 / DODGE (4,6,8,10) 2001-10
JEEP (8) 2005-07 / PLY (6) 2001
ECT

211-1118
BUICK (4,6,8) 2004-12 / CAD (8) 2002-12
CHEV (4,6,8) 2000-12 / DAEWOO (4) 2000-02
GMC (4,8) 2000-12 / HUM (8) 2003-10
ISUZU (4,8) 2000-06 / OLDS (4) 2002-04
PONT (4,6,8) 2000-10 / SAAB (8) 2005-09
SAT (4,6) 2000-10
ECT



211-1122
HYUN (4) 2000-01
ECT



211-2002
BUICK (6) 2000-03 / CHEV (6,8) 2000-02
OLDS (6) 2000-02 / PONT (6,8) 2000-02
ECL



211-2008
ACURA (4,6) 2000-02 / HONDA (4,6) 2000-01
CTS



214-1001
MER (4) 2000-02
CTS



211-2006
BMW (4,6,8,10,12) 2000-13
ECT



211-2009
MAZDA (4) 2001-04
CHT



214-1002
FORD (4,6,8) 2000-11 / LINC (8) 2000-03
MAZDA (4,6) 2000-07 / MER (6,8) 2000-04
CTS



211-2007
ROVER (6) 2002-05
ECT



211-92002
BUICK (6) 2000-03 / CHEV (6,8) 2000-02
OLDS (6) 2000-02 / PONT (6,8) 2000-02
ECL



214-1003
CAD (6) 2000-01 / CHEV (4) 2000-11
PONT (4) 2005
CTS



214-1007
FORD (6) 2000-03
CTS



214-1012
FORD (6,8) 2000-08 / MER (6) 2004-07
CHT



214-1028
LEXUS (6,8) 2000-04 / TOY (4,6,8) 2000-05
CTS



214-1008
VW (4) 2000-03
ECT



214-1013
FORD (8) 2002 / LINC (8) 2000-02
CHT



214-1029
FORD (6) 2001-08
CTS



214-1011
CHRY (4,6) 2000-02 / DODGE (4,6) 2000-02
HYUN (4,6) 2000-02 / ISUZU (6) 2000-01
KIA (4) 2000-02 / MAZDA (4,6) 2000-02
MITSU (4,6) 2000-07 / TOY (6) 2000-04
CTS



214-1016
INFIN (4,6,8) 2000-03 / NISS (4,6) 2000-04
CTS



214-1031
CHEV (8) 2000-02 / GMC (8) 2000-02
CTS



214-1032
FORD (6,8,10) 2000-05 / LINC (8) 2000-02
CTS



214-1034
FORD (6) 2000 / MER (6) 2000-02
CTS

NOTES

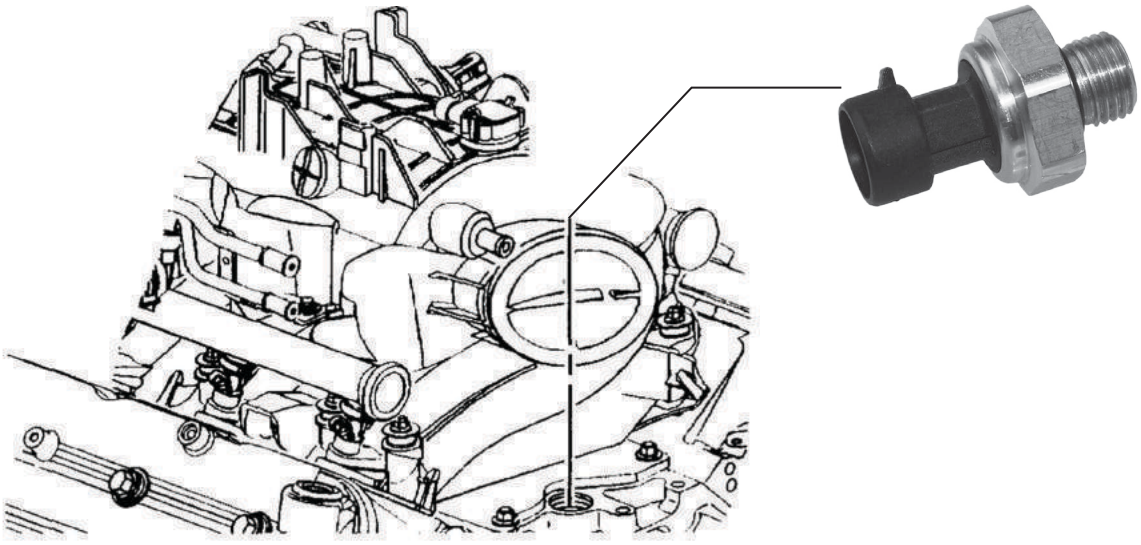
walkerproducts.com

Oil Pressure Sensors (OPS)

DESCRIPTION
Monitors the internal oil pressure of an engine, alerting you to any issues via a visual pressure read out on an in dash gauge or by illuminating a “low oil” safety light on the dash.

SYMPTOMS OF FAILURE
Illuminated “low oil” light on when visual inspection insures there is a proper amount of oil in the crankcase. An oil pressure gauge which reads and behaves erratically, displaying either zero or max oil pressure.

RECOMMENDED SERVICE
Replacement of the sensor should be performed when the sensor becomes non functional or displays the symptoms listed above.





Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
BUICK						
Allure						
2008-2005	3.6 V6			OPS	256-1002	-
Encore						
2016	1.4 L4			OPS	256-1004	-
LaCrosse						
2017	3.6 V6			OPS	256-1004	-
2008-2005	3.6 V6			OPS	256-1002	-
2009	5.3 V8			OPS	256-1003	-
2008	5.3 V8			OPS	256-1001	-
Lucerne						
2010-2009	3.9 V6			OPS	256-1002	-
Rainier						
2006-2004	4.2 L6			OPS	256-1001	-
2007-2004	5.3 V8			OPS	256-1001	-
Rendezvous						
2006-2004	3.6 V6			OPS	256-1002	-
Terraza						
2007-2006	3.9 V6			OPS	256-1002	-
2007	3.9 V6	FLEX		OPS	256-1002	-
CADILLAC						
ATS						
2016	2.0 L4			OPS	256-1004	-
2016	2.5 L4			OPS	256-1004	-
2016	3.6 V6			OPS	256-1004	-
CT6						
2016	2.0 L4			OPS	256-1004	-
2017-2016	3.0 V6			OPS	256-1004	-
2017-2016	3.6 V6			OPS	256-1004	-
CTS						
2016-2015	2.0 L4			OPS	256-1004	-
2007-2005	2.8 V6			OPS	256-1002	-
2005	2.8 V6			OPS	256-1001	-
2014-2013	3.0 V6			OPS	256-1002	-
2010	3.0 V6			OPS	256-1002	-
2004	3.2 V6			OPS	256-1001	-
2016-2014	3.6 V6			OPS	256-1004	-
2015-2014	3.6 V6	FLEX		OPS	256-1002	-
2015	3.6 V6	FLEX		OPS	256-1004	-
2015	3.6 V6			OPS	256-1002	-
2013-2004	3.6 V6			OPS	256-1002	-
2005-2004	3.6 V6			OPS	256-1001	-
2005-2004	5.7 V8			OPS	256-1001	-
2007-2006	6.0 V8			OPS	256-1001	-
2016	6.2 V8			OPS	256-1004	-
2014-2009	6.2 V8			OPS	256-1003	-
2014	6.2 V8			OPS	256-1004	-
Escalade						
2005-2002	5.3 V8			OPS	256-1001	-
2013-2010	6.0 V8	ELECTRIC/FLEX		OPS	256-1003	-
2009	6.0 V8	ELECTRIC/GAS		OPS	256-1003	-
2006-2002	6.0 V8			OPS	256-1001	-
2016-2015	6.2 V8			OPS	256-1004	-
2014-2009	6.2 V8			OPS	256-1003	-
2008-2007	6.2 V8			OPS	256-1001	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CADILLAC (Cont'd.)						
Escalade ESV						
2006-2003	6.0 V8			OPS	256-1001	-
2016-2015	6.2 V8			OPS	256-1004	-
2014-2009	6.2 V8			OPS	256-1003	-
2008-2007	6.2 V8			OPS	256-1001	-
Escalade EXT						
2006-2002	6.0 V8			OPS	256-1001	-
2013-2009	6.2 V8			OPS	256-1003	-
2008-2007	6.2 V8			OPS	256-1001	-
SRX						
2011-2010	2.8 V6			OPS	256-1002	-
2009-2004	3.6 V6			OPS	256-1002	-
STS						
2010-2005	3.6 V6			OPS	256-1002	-
XT5						
2017	3.6 V6			OPS	256-1004	-
CHEVROLET						
Avalanche						
2013-2009	5.3 V8			OPS	256-1003	-
2008-2007	5.3 V8			OPS	256-1001	-
2009	6.0 V8			OPS	256-1003	-
2008-2007	6.0 V8			OPS	256-1001	-
Avalanche 1500						
2006-2005	5.3 V8	FLEX		OPS	256-1001	-
2006-2003	5.3 V8			OPS	256-1001	-
Camaro						
2016	2.0 L4			OPS	256-1004	-
2017-2016	3.6 V6			OPS	256-1004	-
2015-2013	3.6 V6			OPS	256-1002	-
2010	3.6 V6			OPS	256-1002	-
2017-2016	6.2 V8			OPS	256-1004	-
2015-2013	6.2 V8			OPS	256-1002	-
2015-2010	6.2 V8			OPS	256-1003	-
2015-2014	7.0 V8			OPS	256-1003	-
2015	7.0 V8			OPS	256-1002	-
Caprice						
2016-2012	3.6 V6			OPS	256-1003	-
2016-2011	6.0 V8			OPS	256-1003	-
Colorado						
2016	2.5 L4			OPS	256-1004	-
2016	2.8 L4	DIESEL		OPS	256-1004	-
2016	3.6 V6			OPS	256-1004	-
2012-2009	5.3 V8			OPS	256-1003	-
Corvette						
2004-2000	5.7 V8			OPS	256-1001	-
2007-2005	6.0 V8			OPS	256-1001	-
2016-2014	6.2 V8			OPS	256-1004	-
2013-2009	6.2 V8			OPS	256-1003	-
2008	6.2 V8			OPS	256-1001	-
2013-2009	7.0 V8			OPS	256-1003	-
2008-2006	7.0 V8			OPS	256-1001	-
Cruze						
2017-2016	1.4 L4			OPS	256-1004	-
2017	1.6 L4	DIESEL		OPS	256-1004	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
Express 1500						
2014-2009	5.3 V8	FLEX		OPS	256-1003	-
2009	5.3 V8			OPS	256-1003	-
2008-2007	5.3 V8	FLEX		OPS	256-1001	-
2008-2003	5.3 V8			OPS	256-1001	-
Express 2500						
2017	2.8 L4	DIESEL		OPS	256-1003	-
2017-2010	4.8 V8	FLEX		OPS	256-1003	-
2009	4.8 V8			OPS	256-1003	-
2008-2003	4.8 V8			OPS	256-1001	-
2005-2003	5.3 V8			OPS	256-1001	-
2017-2009	6.0 V8			OPS	256-1003	-
2016-2011	6.0 V8	CNG		OPS	256-1003	-
2008-2003	6.0 V8			OPS	256-1001	-
2005-2004	6.0 V8	CNG		OPS	256-1001	-
2016-2011	6.6 V8	DIESEL		OPS	256-1003	-
Express 3500						
2017	2.8 L4	DIESEL		OPS	256-1003	-
2017-2010	4.8 V8	FLEX		OPS	256-1003	-
2009	4.8 V8			OPS	256-1003	-
2008-2003	4.8 V8			OPS	256-1001	-
2017-2009	6.0 V8			OPS	256-1003	-
2016-2011	6.0 V8	CNG		OPS	256-1003	-
2008-2003	6.0 V8			OPS	256-1001	-
2005-2003	6.0 V8	CNG		OPS	256-1001	-
2016-2011	6.6 V8	DIESEL		OPS	256-1003	-
Impala						
2011-2006	3.5 V6			OPS	256-1002	-
2011-2009	3.9 V6			OPS	256-1002	-
2008	3.9 V6	FLEX		OPS	256-1002	-
2007-2006	3.9 V6			OPS	256-1002	-
2009	5.3 V8			OPS	256-1003	-
2008-2006	5.3 V8			OPS	256-1001	-
Malibu						
2016	1.5 L4			OPS	256-1004	-
2016	1.8 L4	ELECTRIC/GAS		OPS	256-1004	-
2016	2.0 L4			OPS	256-1004	-
2010-2007	3.5 V6			OPS	256-1002	-
2007-2006	3.9 V6			OPS	256-1002	-
Monte Carlo						
2007-2006	3.5 V6			OPS	256-1002	-
2006	3.9 V6			OPS	256-1002	-
2007-2006	5.3 V8			OPS	256-1001	-
Silverado 1500						
2017-2014	4.3 V6	FLEX		OPS	256-1004	-
2013-2010	4.8 V8	FLEX		OPS	256-1003	-
2009	4.8 V8			OPS	256-1003	-
2008-2003	4.8 V8			OPS	256-1001	-
2017-2014	5.3 V8			OPS	256-1004	-
2013-2009	5.3 V8			OPS	256-1003	-
2008-2003	5.3 V8			OPS	256-1001	-
2006-2004	5.3 V8	ELECTRIC/GAS		OPS	256-1001	-
2006-2003	5.3 V8	FLEX		OPS	256-1001	-
2013-2010	6.0 V8	ELECTRIC/FLEX		OPS	256-1003	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
Silverado 1500 (Cont'd.)						
2009	6.0 V8			OPS	256-1003	-
2009	6.0 V8	ELECTRIC/GAS		OPS	256-1003	-
2008-2003	6.0 V8			OPS	256-1001	-
2017-2014	6.2 V8			OPS	256-1004	-
2013-2009	6.2 V8			OPS	256-1003	-
Silverado 1500 Classic						
2007	4.8 V8			OPS	256-1001	-
2007	5.3 V8			OPS	256-1001	-
2007	5.3 V8	ELECTRIC/GAS		OPS	256-1001	-
2007	6.0 V8			OPS	256-1001	-
Silverado 1500 HD						
2006-2005	6.0 V8			OPS	256-1001	-
2003	6.0 V8			OPS	256-1001	-
Silverado 1500 HD Classic						
2007	6.0 V8			OPS	256-1001	-
Silverado 2500						
2004-2003	6.0 V8			OPS	256-1001	-
Silverado 2500 HD						
2016-2013	6.0 V8	CNG		OPS	256-1003	-
2016-2009	6.0 V8			OPS	256-1003	-
2008-2003	6.0 V8			OPS	256-1001	-
2005-2003	6.0 V8	CNG		OPS	256-1001	-
2016-2011	6.6 V8	DIESEL		OPS	256-1003	-
Silverado 2500 HD Classic						
2007	6.0 V8			OPS	256-1001	-
Silverado 3500						
2006-2003	6.0 V8			OPS	256-1001	-
2005-2003	6.0 V8	CNG		OPS	256-1001	-
Silverado 3500 Classic						
2007	6.0 V8			OPS	256-1001	-
Silverado 3500 HD						
2016-2015	6.0 V8	CNG		OPS	256-1003	-
2016-2009	6.0 V8			OPS	256-1003	-
2014	6.0 V8	FLEX		OPS	256-1003	-
2008-2007	6.0 V8			OPS	256-1001	-
2016-2011	6.6 V8	DIESEL		OPS	256-1003	-
Spark						
2017-2016	1.4 L4			OPS	256-1004	-
SSR						
2004-2003	5.3 V8			OPS	256-1001	-
2006-2005	6.0 V8			OPS	256-1001	-
Suburban						
2016-2015	5.3 V8			OPS	256-1004	-
Suburban 1500						
2014-2009	5.3 V8			OPS	256-1003	-
2008-2003	5.3 V8			OPS	256-1001	-
2006-2003	5.3 V8	FLEX		OPS	256-1001	-
2009	6.0 V8			OPS	256-1003	-
2008-2006	6.0 V8			OPS	256-1001	-
Suburban 2500						
2013-2009	6.0 V8			OPS	256-1003	-
2008-2003	6.0 V8			OPS	256-1001	-
2006	8.1 V8			OPS	256-1001	-
Tahoe						
2009	4.8 V8			OPS	256-1003	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
Tahoe (Cont'd.)						
2008-2003	4.8 V8			OPS	256-1001	-
2016-2015	5.3 V8			OPS	256-1004	-
2014-2009	5.3 V8			OPS	256-1003	-
2008-2003	5.3 V8			OPS	256-1001	-
2006-2003	5.3 V8	FLEX		OPS	256-1001	-
2013-2010	6.0 V8	ELECTRIC/FLEX		OPS	256-1003	-
2009	6.0 V8	ELECTRIC/GAS		OPS	256-1003	-
2008	6.0 V8	ELECTRIC/GAS		OPS	256-1001	-
2009	6.2 V8			OPS	256-1003	-
2008	6.2 V8			OPS	256-1001	-
Trailblazer						
2008-2006	5.3 V8			OPS	256-1001	-
2009	6.0 V8			OPS	256-1003	-
2008-2006	6.0 V8			OPS	256-1001	-
Trailblazer EXT						
2006-2003	5.3 V8			OPS	256-1001	-
Uplander						
2009-2007	3.9 V6	FLEX		OPS	256-1002	-
2009-2006	3.9 V6			OPS	256-1002	-
Volt						
2017-2016	1.5 L4			OPS	256-1004	-
CHRYSLER						
Aspen						
2009-2007	4.7 V8			OPS	256-1005	-
2008-2007	4.7 V8	FLEX		OPS	256-1005	-
2009-2007	5.7 V8			OPS	256-1005	-
DODGE						
Dakota						
2002-2000	2.5 L4			OPS	256-1005	-
2010-2004	3.7 V6			OPS	256-1005	-
2003-2000	3.9 V6			OPS	256-1005	-
2010-2007	4.7 V8	FLEX		OPS	256-1005	-
2008-2000	4.7 V8			OPS	256-1005	-
2003-2000	5.9 V8			OPS	256-1005	-
Durango						
2013-2011	3.6 V6	FLEX		OPS	256-1005	-
2009-2004	3.7 V6			OPS	256-1005	-
2009-2006	4.7 V8	FLEX		OPS	256-1005	-
2008-2000	4.7 V8			OPS	256-1005	-
2000	5.2 V8			OPS	256-1005	-
2013-2011	5.7 V8			OPS	256-1005	-
2009-2004	5.7 V8			OPS	256-1005	-
2003-2000	5.9 V8			OPS	256-1005	-
Ram 1500						
2010-2008	3.7 V6			OPS	256-1005	-
2006-2002	3.7 V6			OPS	256-1005	-
2010-2004	4.7 V8	FLEX		OPS	256-1005	-
2008-2002	4.7 V8			OPS	256-1005	-
2010-2009	5.7 V8			OPS	256-1005	-
2007-2003	5.7 V8			OPS	256-1005	-
2003-2002	5.9 V8			OPS	256-1005	-
2006-2004	8.3 V10			OPS	256-1005	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
DODGE (Cont'd.)						
Ram 2500						
2010-2003	5.7 V8			OPS	256-1005	-
2009-2003	5.9 L6	DIESEL		OPS	256-1005	-
2010-2007	6.7 L6	DIESEL		OPS	256-1005	-
2003	8.0 V10			OPS	256-1005	-
Ram 3500						
2009-2003	5.7 V8			OPS	256-1005	-
2007-2003	5.9 L6	DIESEL		OPS	256-1005	-
2010-2007	6.7 L6	DIESEL		OPS	256-1005	-
2003	8.0 V10			OPS	256-1005	-
GMC						
Canyon						
2016	2.5 L4			OPS	256-1004	-
2016	2.8 L4	DIESEL		OPS	256-1004	-
2016	3.6 V6			OPS	256-1004	-
2012-2009	5.3 V8			OPS	256-1003	-
Envoy						
2009	5.3 V8			OPS	256-1003	-
2008-2005	5.3 V8			OPS	256-1001	-
Envoy XL						
2006-2003	5.3 V8			OPS	256-1001	-
Envoy XUV						
2005-2004	5.3 V8			OPS	256-1001	-
Savana 1500						
2014-2009	5.3 V8	FLEX		OPS	256-1003	-
2009	5.3 V8			OPS	256-1003	-
2008-2007	5.3 V8	FLEX		OPS	256-1001	-
2008-2003	5.3 V8			OPS	256-1001	-
Savana 2500						
2017	2.8 L4	DIESEL		OPS	256-1003	-
2017-2010	4.8 V8	FLEX		OPS	256-1003	-
2009	4.8 V8			OPS	256-1003	-
2008-2003	4.8 V8			OPS	256-1001	-
2005-2003	5.3 V8			OPS	256-1001	-
2017-2009	6.0 V8			OPS	256-1003	-
2016-2011	6.0 V8	CNG		OPS	256-1003	-
2008-2003	6.0 V8			OPS	256-1001	-
2005-2003	6.0 V8	CNG		OPS	256-1001	-
2016-2011	6.6 V8	DIESEL		OPS	256-1003	-
Savana 3500						
2017	2.8 L4	DIESEL		OPS	256-1003	-
2017-2010	4.8 V8	FLEX		OPS	256-1003	-
2009	4.8 V8			OPS	256-1003	-
2008-2003	4.8 V8			OPS	256-1001	-
2017-2009	6.0 V8			OPS	256-1003	-
2016-2011	6.0 V8	CNG		OPS	256-1003	-
2008-2003	6.0 V8			OPS	256-1001	-
2005-2003	6.0 V8	CNG		OPS	256-1001	-
2016-2011	6.6 V8	DIESEL		OPS	256-1003	-
Sierra 1500						
2017-2014	4.3 V6	FLEX		OPS	256-1004	-
2013	4.8 V8	FLEX		OPS	256-1003	-
2012	4.8 V8			OPS	256-1003	-
2011-2010	4.8 V8	FLEX		OPS	256-1003	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
GMC (Cont'd.)						
Sierra 1500 (Cont'd.)						
2009	4.8 V8			OPS	256-1003	-
2008-2003	4.8 V8			OPS	256-1001	-
2017-2014	5.3 V8			OPS	256-1004	-
2013-2009	5.3 V8			OPS	256-1003	-
2008-2003	5.3 V8			OPS	256-1001	-
2006-2005	5.3 V8	ELECTRIC/GAS		OPS	256-1001	-
2006-2003	5.3 V8	FLEX		OPS	256-1001	-
2013-2010	6.0 V8	ELECTRIC/FLEX		OPS	256-1003	-
2009	6.0 V8			OPS	256-1003	-
2009	6.0 V8	ELECTRIC/GAS		OPS	256-1003	-
2008-2003	6.0 V8			OPS	256-1001	-
2017-2014	6.2 V8			OPS	256-1004	-
2013-2009	6.2 V8			OPS	256-1003	-
2008-2007	6.2 V8			OPS	256-1001	-
Sierra 1500 Classic						
2007	4.8 V8			OPS	256-1001	-
2007	5.3 V8			OPS	256-1001	-
2007	5.3 V8	ELECTRIC/GAS		OPS	256-1001	-
2007	5.3 V8	FLEX		OPS	256-1001	-
Sierra 1500 HD						
2006-2005	6.0 V8			OPS	256-1001	-
2003	6.0 V8			OPS	256-1001	-
Sierra 1500 HD Classic						
2007	6.0 V8			OPS	256-1001	-
Sierra 2500						
2004-2003	6.0 V8			OPS	256-1001	-
Sierra 2500 HD						
2016-2013	6.0 V8	CNG		OPS	256-1003	-
2016-2009	6.0 V8			OPS	256-1003	-
2008-2003	6.0 V8			OPS	256-1001	-
2005-2003	6.0 V8	CNG		OPS	256-1001	-
2016-2011	6.6 V8	DIESEL		OPS	256-1003	-
Sierra 2500 HD Classic						
2007	6.0 V8			OPS	256-1001	-
Sierra 3500						
2006-2003	6.0 V8			OPS	256-1001	-
2005-2003	6.0 V8	CNG		OPS	256-1001	-
Sierra 3500 Classic						
2007	6.0 V8			OPS	256-1001	-
Sierra 3500 HD						
2016-2009	6.0 V8			OPS	256-1003	-
2016	6.0 V8	CNG		OPS	256-1003	-
2014	6.0 V8	FLEX		OPS	256-1003	-
2008-2007	6.0 V8			OPS	256-1001	-
2016-2011	6.6 V8	DIESEL		OPS	256-1003	-
W3500 Forward						
2004	4.8 L4	DIESEL		OPS	256-1001	-
2008-2005	5.2 L4	DIESEL		OPS	256-1001	-
2008-2004	6.0 V8			OPS	256-1001	-
Yukon						
2009	4.8 V8			OPS	256-1003	-
2008-2003	4.8 V8			OPS	256-1001	-
2016-2015	5.3 V8			OPS	256-1004	-
2014-2009	5.3 V8			OPS	256-1003	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
GMC (Cont'd.)						
Yukon (Cont'd.)						
2008-2003	5.3 V8			OPS	256-1001	-
2006-2003	5.3 V8	FLEX		OPS	256-1001	-
2012-2010	6.0 V8	ELECTRIC/FLEX		OPS	256-1003	-
2009	6.0 V8	ELECTRIC/GAS		OPS	256-1003	-
2008	6.0 V8	ELECTRIC/GAS		OPS	256-1001	-
2006-2003	6.0 V8			OPS	256-1001	-
2016-2015	6.2 V8			OPS	256-1004	-
2014-2009	6.2 V8			OPS	256-1003	-
2008-2007	6.2 V8			OPS	256-1001	-
Yukon XL						
2016-2015	5.3 V8			OPS	256-1004	-
2016-2015	6.2 V8			OPS	256-1004	-
Yukon XL 1500						
2014-2009	5.3 V8			OPS	256-1003	-
2008-2003	5.3 V8			OPS	256-1001	-
2006-2003	5.3 V8	FLEX		OPS	256-1001	-
2009	6.0 V8			OPS	256-1003	-
2008-2003	6.0 V8			OPS	256-1001	-
2014-2009	6.2 V8			OPS	256-1003	-
2008-2007	6.2 V8			OPS	256-1001	-
Yukon XL 2500						
2013-2009	6.0 V8			OPS	256-1003	-
2008-2003	6.0 V8			OPS	256-1001	-
HUMMER						
H2						
2007-2003	6.0 V8			OPS	256-1001	-
2009	6.2 V8			OPS	256-1003	-
2008	6.2 V8			OPS	256-1001	-
H3						
2010-2009	5.3 V8			OPS	256-1003	-
2010	5.3 V8	FLEX		OPS	256-1003	-
2008	5.3 V8			OPS	256-1001	-
H3T						
2010-2009	5.3 V8			OPS	256-1003	-
2010	5.3 V8	FLEX		OPS	256-1003	-
ISUZU						
Ascender						
2006-2003	5.3 V8			OPS	256-1001	-
NPR						
2004-2003	4.8 L4	DIESEL		OPS	256-1001	-
2008-2005	5.2 L4	DIESEL		OPS	256-1001	-
2003	5.7 V8			OPS	256-1001	-
2008-2003	6.0 V8			OPS	256-1001	-
NPR-HD						
2008	5.2 L4	DIESEL		OPS	256-1001	-
2008	6.0 V8			OPS	256-1001	-
JEEP						
Commander						
2010-2006	3.7 V6			OPS	256-1005	-
2009-2007	4.7 V8	FLEX		OPS	256-1005	-
2009-2006	4.7 V8			OPS	256-1005	-
2010-2007	5.7 V8			OPS	256-1005	-
Grand Cherokee						
2009	3.0 V6	DIESEL		OPS	256-1005	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
JEEP (Cont'd.)						
Grand Cherokee (Cont'd.)						
2008	3.0 V6			OPS	256-1005	-
2007	3.0 V6	DIESEL		OPS	256-1005	-
2013-2011	3.6 V6	FLEX		OPS	256-1005	-
2010-2005	3.7 V6			OPS	256-1005	-
2004-2000	4.0 L6			OPS	256-1005	-
2009	4.7 V8	FLEX		OPS	256-1005	-
2008-2000	4.7 V8			OPS	256-1005	-
2007	4.7 V8	FLEX		OPS	256-1005	-
2013-2005	5.7 V8			OPS	256-1005	-
2010-2006	6.1 V8			OPS	256-1005	-
2013-2012	6.4 V8			OPS	256-1005	-
Liberty						
2005	2.4 L4			OPS	256-1005	-
2003-2002	2.4 L4			OPS	256-1005	-
2006-2005	2.8 L4	DIESEL		OPS	256-1005	-
2006	2.8 L4			OPS	256-1005	-
2006-2005	3.7 V6			OPS	256-1005	-
2003-2002	3.7 V6			OPS	256-1005	-
MITSUBISHI						
Raider						
2007-2006	3.7 V6			OPS	256-1005	-
2007-2006	4.7 V8			OPS	256-1005	-
PONTIAC						
G6						
2010-2007	3.5 V6			OPS	256-1002	-
2009-2006	3.9 V6			OPS	256-1002	-
G8						
2009-2008	3.6 V6			OPS	256-1002	-
2009-2008	6.0 V8			OPS	256-1001	-
2009	6.2 V8			OPS	256-1003	-
Grand Prix						
2008-2005	5.3 V8			OPS	256-1001	-
GTO						
2006-2005	6.0 V8			OPS	256-1001	-
Montana						
2009-2006	3.9 V6			OPS	256-1002	-
2008	3.9 V6	FLEX		OPS	256-1002	-
RAM						
1500						
2017-2014	3.0 V6	DIESEL		OPS	256-1005	-
2017-2013	3.6 V6	FLEX		OPS	256-1005	-
2012-2011	3.7 V6			OPS	256-1005	-
2013-2011	4.7 V8	FLEX		OPS	256-1005	-
2017-2011	5.7 V8			OPS	256-1005	-
2500						
2017-2013	5.7 V8	CNG		OPS	256-1005	-
2017-2011	5.7 V8			OPS	256-1005	-
2012	5.7 V8	BI-FUEL		OPS	256-1005	-
2017-2014	6.4 V8			OPS	256-1005	-
2017-2011	6.7 L6	DIESEL		OPS	256-1005	-
3500						
2017-2011	5.7 V8			OPS	256-1005	-
2017-2014	6.4 V8			OPS	256-1005	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
RAM (Cont'd.)						
3500 (Cont'd.)						
2017-2011	6.7 L6	DIESEL		OPS	256-1005	-
SAAB						
9-3						
2009-2006	2.8 V6			OPS	256-1002	-
9-5						
2010	2.8 V6			OPS	256-1002	-
9-7x						
2008-2006	5.3 V8			OPS	256-1001	-
SATURN						
Aura						
2008-2007	3.5 V6			OPS	256-1002	-
Relay						
2007	3.9 V6			OPS	256-1002	-
2007	3.9 V6	FLEX		OPS	256-1002	-
Vue						
2010-2008	3.5 V6			OPS	256-1002	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



256-1001
BUICK (6,8) 2004-08 / CAD (6,8) 2002-08
CHEV (8) 2000-08 / GMC (4,8) 2003-08
HUM (8) 2003-08 / ISUZU (4,8) 2003-08
PONT (8) 2005-09 / SAAB (8) 2006-08
OPS



256-1004
BUICK (6) 2016-17 / CAD (4,6,8) 2014-17
CHEV (4,6,8) 2014-17 / GMC (6,8) 2014-17
OPS



256-1002
BUICK (6) 2004-10 / CAD (6) 2004-15
CHEV (6,8) 2006-15 / PONT (6) 2006-10
SAAB (6) 2006-10 / SAT (6) 2007-10
OPS



256-1005
CHRY (8) 2007-09 / DODGE (4,6,8,10) 2000-13
JEEP (4,6,8) 2000-13 / MITSU (6,8) 2006-07
RAM (6,8) 2011-17
OPS



256-1003
BUICK (8) 2009 / CAD (8) 2009-14
CHEV (6,8) 2009-17 / GMC (8) 2009-17
HUM (8) 2009-10 / PONT (8) 2009
OPS

NOTES

walkerproducts.com

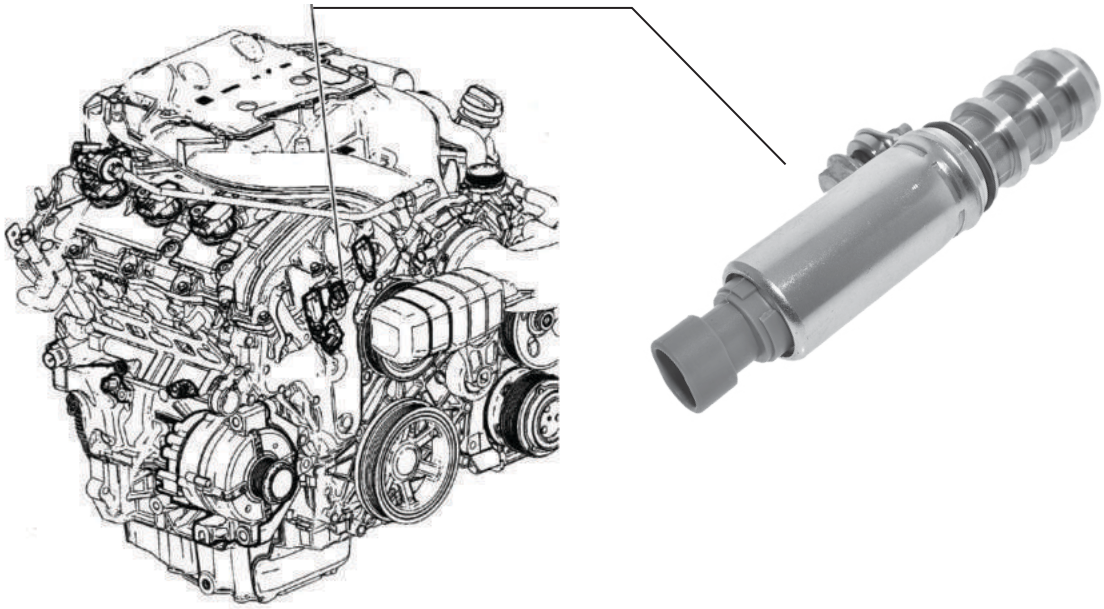
Engine Variable Valve Timing Solenoid (VVT)

Engine Variable Valve Timing Sprocket (VTS)

DESCRIPTION
Alters timing to improve engine performance, fuel economy, and emissions.

SYMPTOMS OF FAILURE
Loss of fuel economy/higher fuel consumption, lack of power and torque, and "check engine" light on.

RECOMMENDED SERVICE
Change engine oil and replace the variable valve timing solenoid.



YOUR FIRST CHOICE IN QUALITY PRODUCTS



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
ACURA						
CL						
2003-2002	3.2 V6			VVT	590-1149	-
ILX						
2017-2016	2.4 L4			VVT	590-1136	-
2015-2013	2.4 L4			VVT	590-1127	-
MDX						
2006-2002	3.5 V6			VVT	590-1149	-
2013-2007	3.7 V6			VVT	590-1130	-
RDX						
2012-2007	2.3 L4			VVT	590-1127	-
RL						
2008-2005	3.5 V6			VVT	590-1149	-
2012-2009	3.7 V6			VVT	590-1130	-
RSX						
2006-2005	2.0 L4			VVT	590-1127	-
2004-2002	2.0 L4			VVT	590-1134	-
TL						
2008-2002	3.2 V6			VVT	590-1149	-
2014-2009	3.5 V6			VVT	590-1130	-
2008-2007	3.5 V6			VVT	590-1149	-
2014-2009	3.7 V6			VVT	590-1130	-
TLX						
2018-2015	2.4 L4			VVT	590-1136	-
TSX						
2014-2004	2.4 L4			VVT	590-1127	-
2014-2010	3.5 V6			VVT	590-1127	-
ZDX						
2013-2010	3.7 V6			VVT	590-1130	-
AUDI						
A3						
2013-2008	2.0 L4			VVT	590-1169	-
2008-2006	2.0 L4			VVT	590-1037	-
A3 Quattro						
2013-2009	2.0 L4			VVT	590-1169	-
2007-2006	3.2 V6			VVT	590-1096	-
2007-2006	3.2 V6			VVT	590-1093	-
A3 Sportback e-tron						
2017-2016	1.4 L4			VVT	590-1264	-
A4						
2006-2000	1.8 L4			VVT	590-1162	-
2012-2009	2.0 L4			VVT	590-1170	-
2009-2005	2.0 L4			VVT	590-1037	-
2008-2006	3.2 V6			VVT	590-1098	-
A4 Quattro						
2005-2000	1.8 L4			VVT	590-1162	-
2012-2009	2.0 L4			VVT	590-1170	-
2009-2005	2.0 L4			VVT	590-1037	-
2009-2005	3.2 V6			VVT	590-1098	-
A5						
2012-2010	2.0 L4			VVT	590-1170	-
A5 Quattro						
2012-2010	2.0 L4			VVT	590-1170	-
2010-2008	3.2 V6			VVT	590-1089	-
A6						
2012	2.0 L4			VVT	590-1170	-
2011-2010	3.2 V6			VVT	590-1089	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
AUDI (Cont'd.)						
A6 (Cont'd.)						
2009-2006	3.2 V6			VVT	590-1098	-
A6 Quattro						
2017-2013	3.0 V6			VVT	590-1094	-
2012	3.0 V6		From 08/15/2011	VVT	590-1094	-
2012	3.0 V6		To 08/15/2011	VVT	590-1090	-
2011-2009	3.0 V6			VVT	590-1089	-
2008-2005	3.2 V6			VVT	590-1098	-
2011-2007	4.2 V8			VVT	590-1098	-
A7 Quattro						
2017-2013	3.0 V6			VVT	590-1094	-
2012	3.0 V6		From 08/15/2011	VVT	590-1094	-
2012	3.0 V6		To 08/15/2011	VVT	590-1090	-
A8 Quattro						
2017-2013	3.0 V6			VVT	590-1094	-
2017-2013	4.0 V8			VVT	590-1094	-
2012-2007	4.2 V8			VVT	590-1098	-
Q5						
2012-2011	2.0 L4			VVT	590-1170	-
2017-2013	3.0 V6			VVT	590-1094	-
2012-2009	3.2 V6			VVT	590-1089	-
Q7						
2017	3.0 V6			VVT	590-1094	-
2015-2012	3.0 V6			VVT	590-1094	-
2011	3.0 V6			VVT	590-1090	-
2010-2008	3.6 V6			VVT	590-1092	-
2007	3.6 V6		To Chassis/VIN 4L7062000	VVT	590-1096	-
2007	3.6 V6		To Chassis/VIN 4L7062000	VVT	590-1093	-
2007	3.6 V6		From Chassis/VIN 4L7062001	VVT	590-1092	-
2010-2007	4.2 V8			VVT	590-1098	-
R8						
2015-2014	4.2 V8			VVT	590-1098	-
2012-2008	4.2 V8			VVT	590-1098	-
2010	5.2 V10		To 05/17/2010	VVT	590-1098	-
RS4						
2008-2007	4.2 V8			VVT	590-1098	-
RS5						
2015-2013	4.2 V8			VVT	590-1098	-
RS7						
2017-2014	4.0 V8			VVT	590-1094	-
S4						
2016-2013	3.0 V6			VVT	590-1094	-
2012-2010	3.0 V6			VVT	590-1089	-
S5						
2017-2013	3.0 V6			VVT	590-1094	-
2012-2010	3.0 V6			VVT	590-1089	-
2012-2008	4.2 V8			VVT	590-1098	-
S6						
2017-2013	4.0 V8			VVT	590-1094	-
2011-2007	5.2 V10			VVT	590-1098	-
S7						
2017-2013	4.0 V8			VVT	590-1094	-
S8						
2017-2013	4.0 V8			VVT	590-1094	-
2009-2007	5.2 V10			VVT	590-1098	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
AUDI (Cont'd.)						
SQ5						
2017-2014	3.0 V6			VVT	590-1094	-
TT						
2006-2002	1.8 L4			VVT	590-1162	-
2009-2008	2.0 L4			VVT	590-1037	-
2009	2.0 L4			VVT	590-1169	-
TT Quattro						
2006-2000	1.8 L4			VVT	590-1162	-
2015-2009	2.0 L4			VVT	590-1037	-
2012-2011	2.0 L4			VVT	590-1170	-
2010-2009	2.0 L4			VVT	590-1169	-
2013-2012	2.5 L5			VVT	590-1098	-
2006-2004	3.2 V6			VVT	590-1096	-
2006-2004	3.2 V6			VVT	590-1093	-
BMW						
1 Series M						
2011	3.0 L6		Intake	VTS	595-1016	-
2011	3.0 L6		Exhaust	VTS	595-1013	-
2011	3.0 L6			VVT	590-1032	-
128I						
2013-2008	3.0 L6			VVT	590-1032	-
135I						
2013-2011	3.0 L6			VVT	590-1108	-
2013-2008	3.0 L6		Intake	VTS	595-1016	-
2013-2008	3.0 L6		Exhaust	VTS	595-1013	-
2010-2008	3.0 L6			VVT	590-1032	-
325I						
2006	3.0 L6			VVT	590-1032	-
325xi						
2006	3.0 L6			VVT	590-1032	-
328I						
2013-2007	3.0 L6			VVT	590-1032	-
328I xDrive						
2013-2009	3.0 L6			VVT	590-1032	-
328xi						
2008-2007	3.0 L6			VVT	590-1032	-
330I						
2006	3.0 L6			VVT	590-1032	-
330xi						
2006	3.0 L6			VVT	590-1032	-
335I						
2015-2011	3.0 L6			VVT	590-1108	-
2013-2007	3.0 L6		Intake	VTS	595-1016	-
2013-2007	3.0 L6		Exhaust	VTS	595-1013	-
2010-2007	3.0 L6			VVT	590-1032	-
335I GT xDrive						
2016-2014	3.0 L6			VVT	590-1108	-
335is						
2013-2011	3.0 L6		Intake	VTS	595-1016	-
2013-2011	3.0 L6		Exhaust	VTS	595-1013	-
2013-2011	3.0 L6			VVT	590-1032	-
335I xDrive						
2015-2011	3.0 L6			VVT	590-1108	-
2013-2009	3.0 L6		Intake	VTS	595-1016	-
2013-2009	3.0 L6		Exhaust	VTS	595-1013	-
2010-2009	3.0 L6			VVT	590-1032	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
BMW (Cont'd.)						
335xi						
2008-2007	3.0 L6		Intake	VTS	595-1016	-
2008-2007	3.0 L6		Exhaust	VTS	595-1013	-
2008-2007	3.0 L6			VVT	590-1032	-
435i						
2016-2014	3.0 L6			VVT	590-1108	-
435i Gran Coupe						
2016-2015	3.0 L6			VVT	590-1108	-
435i xDrive						
2016-2014	3.0 L6			VVT	590-1108	-
435i xDrive Gran Coupe						
2016-2015	3.0 L6			VVT	590-1108	-
525i						
2007-2006	3.0 L6			VVT	590-1032	-
525xi						
2007-2006	3.0 L6			VVT	590-1032	-
528i						
2011-2008	3.0 L6			VVT	590-1032	-
528i xDrive						
2010-2009	3.0 L6			VVT	590-1032	-
528xi						
2008	3.0 L6			VVT	590-1032	-
530i						
2007-2006	3.0 L6			VVT	590-1032	-
530xi						
2007-2006	3.0 L6			VVT	590-1032	-
535i						
2016-2011	3.0 L6			VVT	590-1108	-
2010-2008	3.0 L6		Intake	VTS	595-1016	-
2010-2008	3.0 L6		Exhaust	VTS	595-1013	-
2010-2008	3.0 L6			VVT	590-1032	-
535i GT						
2017-2010	3.0 L6			VVT	590-1108	-
535i GT xDrive						
2017-2011	3.0 L6			VVT	590-1108	-
535i xDrive						
2016-2011	3.0 L6			VVT	590-1108	-
2010-2009	3.0 L6		Intake	VTS	595-1016	-
2010-2009	3.0 L6		Exhaust	VTS	595-1013	-
2010-2009	3.0 L6			VVT	590-1032	-
535xi						
2008	3.0 L6		Intake	VTS	595-1016	-
2008	3.0 L6		Exhaust	VTS	595-1013	-
2008	3.0 L6			VVT	590-1032	-
540i						
2003-2002	4.4 V8			VVT	590-1102	-
545i						
2005-2004	4.4 V8		Intake	VTS	595-1014	-
2005-2004	4.4 V8		Exhaust	VTS	595-1010	-
2005-2004	4.4 V8		Exhaust	VTS	595-1009	-
2005-2004	4.4 V8			VVT	590-1034	-
550i						
2016-2011	4.4 V8			VVT	590-1108	-
2010-2006	4.8 V8		Intake	VTS	595-1014	-
2010-2006	4.8 V8		Exhaust	VTS	595-1010	-
2010-2006	4.8 V8		Exhaust	VTS	595-1009	-
2010-2006	4.8 V8			VVT	590-1034	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
BMW (Cont'd.)						
550i GT						
2015-2010	4.4 V8			VVT	590-1108	-
550i GT xDrive						
2017-2010	4.4 V8			VVT	590-1108	-
550i xDrive						
2016-2011	4.4 V8			VVT	590-1108	-
640i						
2018-2012	3.0 L6			VVT	590-1108	-
640i Gran Coupe						
2018-2013	3.0 L6			VVT	590-1108	-
640i xDrive						
2018-2014	3.0 L6			VVT	590-1108	-
640i xDrive Gran Coupe						
2018-2014	3.0 L6			VVT	590-1108	-
645Ci						
2005-2004	4.4 V8		Intake	VTS	595-1014	-
2005-2004	4.4 V8		Exhaust	VTS	595-1010	-
2005-2004	4.4 V8		Exhaust	VTS	595-1009	-
2005-2004	4.4 V8			VVT	590-1034	-
650i						
2018-2012	4.4 V8			VVT	590-1108	-
2010-2006	4.8 V8		Intake	VTS	595-1014	-
2010-2006	4.8 V8		Exhaust	VTS	595-1010	-
2010-2006	4.8 V8		Exhaust	VTS	595-1009	-
2010-2006	4.8 V8			VVT	590-1034	-
650i Gran Coupe						
2018-2013	4.4 V8			VVT	590-1108	-
650i xDrive						
2018-2012	4.4 V8			VVT	590-1108	-
650i xDrive Gran Coupe						
2018-2013	4.4 V8			VVT	590-1108	-
740i						
2015-2013	3.0 L6			VVT	590-1108	-
2015-2011	3.0 L6		Intake	VTS	595-1016	-
2015-2011	3.0 L6		Exhaust	VTS	595-1013	-
2012-2011	3.0 L6			VVT	590-1032	-
740Li						
2015-2013	3.0 L6			VVT	590-1108	-
2015-2011	3.0 L6		Intake	VTS	595-1016	-
2015-2011	3.0 L6		Exhaust	VTS	595-1013	-
2012-2011	3.0 L6			VVT	590-1032	-
740Li xDrive						
2015-2013	3.0 L6			VVT	590-1108	-
745i						
2005-2002	4.4 V8		Intake	VTS	595-1014	-
2005-2002	4.4 V8		Exhaust	VTS	595-1010	-
2005-2002	4.4 V8		Exhaust	VTS	595-1009	-
2005-2002	4.4 V8			VVT	590-1034	-
745Li						
2005-2002	4.4 V8		Intake	VTS	595-1014	-
2005-2002	4.4 V8		Exhaust	VTS	595-1010	-
2005-2002	4.4 V8		Exhaust	VTS	595-1009	-
2005-2002	4.4 V8			VVT	590-1034	-
750i						
2015-2009	4.4 V8			VVT	590-1108	-
2008-2006	4.8 V8		Intake	VTS	595-1014	-
2008-2006	4.8 V8		Exhaust	VTS	595-1010	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
BMW (Cont'd.)						
750i (Cont'd.)						
2008-2006	4.8 V8		Exhaust	VTS	595-1009	-
2008-2006	4.8 V8			VVT	590-1034	-
750i xDrive						
2015-2010	4.4 V8			VVT	590-1108	-
750Li						
2015-2009	4.4 V8			VVT	590-1108	-
2008-2006	4.8 V8		Intake	VTS	595-1014	-
2008-2006	4.8 V8		Exhaust	VTS	595-1010	-
2008-2006	4.8 V8		Exhaust	VTS	595-1009	-
2008-2006	4.8 V8			VVT	590-1034	-
750Li xDrive						
2015-2010	4.4 V8			VVT	590-1108	-
760i						
2006-2004	6.0 V12		Intake	VTS	595-1015	-
2005-2004	6.0 V12		Exhaust	VTS	595-1012	-
2005-2004	6.0 V12			VTS	595-1011	-
760Li						
2015-2010	6.0 V12			VVT	590-1108	-
2008-2003	6.0 V12		Intake	VTS	595-1015	-
2008-2003	6.0 V12		Exhaust	VTS	595-1012	-
2008-2003	6.0 V12			VTS	595-1011	-
ActiveHybrid 3						
2015-2013	3.0 L6			VVT	590-1108	-
ActiveHybrid 5						
2016-2012	3.0 L6			VVT	590-1108	-
ActiveHybrid 7						
2015-2013	3.0 L6			VVT	590-1108	-
Alpina B6 xDrive Gran Coupe						
2018-2015	4.4 V8			VVT	590-1108	-
Alpina B7						
2015-2011	4.4 V8			VVT	590-1108	-
2008-2007	4.4 V8		Intake	VTS	595-1014	-
2008-2007	4.4 V8		Exhaust	VTS	595-1010	-
2008-2007	4.4 V8		Exhaust	VTS	595-1009	-
2008-2007	4.4 V8			VVT	590-1034	-
Alpina B7L						
2015-2011	4.4 V8			VVT	590-1108	-
Alpina B7L xDrive						
2015-2011	4.4 V8			VVT	590-1108	-
Alpina B7 xDrive						
2015-2011	4.4 V8			VVT	590-1108	-
M2						
2018-2016	3.0 L6			VVT	590-1108	-
M3						
2018-2015	3.0 L6			VVT	590-1108	-
2013-2008	4.0 V8		Side	VVT	590-1107	-
2013-2008	4.0 V8			VVT	590-1106	-
M4						
2018-2015	3.0 L6			VVT	590-1108	-
M5						
2016-2013	4.4 V8			VVT	590-1108	-
2010-2006	5.0 V10			VVT	590-1105	-
M6						
2018-2012	4.4 V8			VVT	590-1108	-
2010-2006	5.0 V10			VVT	590-1105	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
BMW (Cont'd.)						
M6 Gran Coupe						
2018-2014	4.4 V8			VVT	590-1108	-
M235i						
2016-2014	3.0 L6			VVT	590-1108	-
M235i xDrive						
2016-2015	3.0 L6			VVT	590-1108	-
M760i xDrive						
2018-2017	6.6 V12			VVT	590-1108	-
X1						
2015-2013	3.0 L6			VVT	590-1108	-
X3						
2017-2011	3.0 L6			VVT	590-1108	-
2012-2007	3.0 L6			VVT	590-1032	-
X4						
2018-2015	3.0 L6			VVT	590-1108	-
X5						
2018-2011	3.0 L6			VVT	590-1108	-
2010-2007	3.0 L6			VVT	590-1032	-
2018-2010	4.4 V8			VVT	590-1108	-
2006-2005	4.4 V8		Intake	VTS	595-1014	-
2006-2004	4.4 V8			VVT	590-1034	-
2005-2004	4.4 V8		Exhaust	VTS	595-1010	-
2005-2004	4.4 V8		Exhaust	VTS	595-1009	-
2003-2002	4.4 V8			VVT	590-1102	-
2003-2002	4.6 V8			VVT	590-1102	-
2010-2004	4.8 V8		Intake	VTS	595-1014	-
2010-2004	4.8 V8		Exhaust	VTS	595-1010	-
2010-2004	4.8 V8		Exhaust	VTS	595-1009	-
2010-2004	4.8 V8			VVT	590-1034	-
X6						
2018-2011	3.0 L6			VVT	590-1108	-
2014-2010	3.0 L6		Intake	VTS	595-1016	-
2014-2010	3.0 L6		Exhaust	VTS	595-1013	-
2010-2008	3.0 L6			VVT	590-1032	-
2018-2008	4.4 V8			VVT	590-1108	-
Z4						
2016-2009	3.0 L6		Intake	VTS	595-1016	-
2016-2009	3.0 L6		Exhaust	VTS	595-1013	-
2016-2006	3.0 L6			VVT	590-1032	-
BUICK						
Allure						
2010	3.0 V6			VTS	595-1036	-
2010	3.6 V6			VTS	595-1036	-
2008-2007	3.6 V6			VTS	595-1036	-
Enclave						
2017-2008	3.6 V6			VTS	595-1036	-
2017-2008	3.6 V6			VVT	590-1021	-
2016-2015	3.6 V6			VTS	595-1021	-
Encore						
2017-2016	1.4 L4			VVT	590-1178	-
Envision						
2017-2016	2.0 L4		Intake	VVT	590-1174	-
2017-2016	2.0 L4		Exhaust	VVT	590-1173	-
2017	2.5 L4		Intake	VVT	590-1174	-
2017	2.5 L4		Exhaust	VVT	590-1173	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
BUICK (Cont'd.)						
LaCrosse						
2016-2015	2.4 L4		Exhaust	VVT	590-1020	-
2016-2015	2.4 L4		Intake	VVT	590-1019	-
2016-2011	2.4 L4			VTS	595-1020	-
2014-2010	2.4 L4			VVT	590-1020	-
2014-2010	2.4 L4			VVT	590-1019	-
2010	2.4 L4		Exhaust	VTS	595-1020	-
2010	2.4 L4		Intake	VTS	595-1019	-
2010	3.0 V6			VTS	595-1036	-
2010	3.0 V6			VVT	590-1021	-
2017	3.6 V6			VVT	590-1177	-
2016-2010	3.6 V6			VTS	595-1036	-
2016-2010	3.6 V6			VVT	590-1021	-
2015	3.6 V6			VTS	595-1021	-
2008-2007	3.6 V6			VTS	595-1036	-
2008-2007	3.6 V6			VVT	590-1021	-
Lucerne						
2011-2009	3.9 V6			VVT	590-1289	-
2011-2009	4.6 V8			VVT	590-1289	-
Rainier						
2007-2006	4.2 L6			VTS	595-1034	-
2007-2004	4.2 L6			VVT	590-1000	-
2005	4.2 L6			VTS	595-1035	-
2004	4.2 L6			VTS	595-1027	-
Regal						
2017-2016	2.0 L4		Intake	VVT	590-1174	-
2017-2016	2.0 L4		Exhaust	VVT	590-1173	-
2015-2014	2.0 L4			VVT	590-1174	-
2015-2014	2.0 L4			VVT	590-1173	-
2013-2012	2.0 L4		Exhaust	VTS	595-1020	-
2013-2011	2.0 L4		Intake	VTS	595-1019	-
2013-2011	2.0 L4			VVT	590-1020	-
2013-2011	2.0 L4			VVT	590-1019	-
2017-2015	2.4 L4		Exhaust	VVT	590-1020	-
2017-2015	2.4 L4		Intake	VVT	590-1019	-
2016-2011	2.4 L4		Exhaust	VTS	595-1020	-
2014-2011	2.4 L4			VVT	590-1020	-
2014-2011	2.4 L4			VVT	590-1019	-
2011	2.4 L4		Intake	VTS	595-1019	-
Terraza						
2007-2006	3.9 V6			VVT	590-1289	-
Verano						
2016-2015	2.0 L4		Exhaust	VVT	590-1020	-
2016-2015	2.0 L4		Intake	VVT	590-1019	-
2014-2013	2.0 L4			VVT	590-1020	-
2014-2013	2.0 L4			VVT	590-1019	-
2013	2.0 L4		Exhaust	VTS	595-1020	-
2013	2.0 L4		Intake	VTS	595-1019	-
2017-2015	2.4 L4		Exhaust	VVT	590-1020	-
2017-2015	2.4 L4		Intake	VVT	590-1019	-
2014-2012	2.4 L4			VVT	590-1020	-
2014-2012	2.4 L4			VVT	590-1019	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CADILLAC						
ATS						
2017-2016	2.0 L4		Intake	VVT	590-1174	-
2017-2016	2.0 L4		Exhaust	VVT	590-1173	-
2015-2013	2.0 L4			VVT	590-1174	-
2015-2013	2.0 L4			VVT	590-1173	-
2016	2.5 L4		Intake	VVT	590-1174	-
2016	2.5 L4		Exhaust	VVT	590-1173	-
2015-2013	2.5 L4			VVT	590-1174	-
2015-2013	2.5 L4			VVT	590-1173	-
2017-2016	3.6 V6			VVT	590-1177	-
2017-2013	3.6 V6			VTS	595-1036	-
2017	3.6 V6			VVT	590-1021	-
2015-2013	3.6 V6			VVT	590-1021	-
2015	3.6 V6			VTS	595-1021	-
CT6						
2017-2016	2.0 L4		Intake	VVT	590-1174	-
2017-2016	2.0 L4		Exhaust	VVT	590-1173	-
CTS						
2017-2016	2.0 L4		Intake	VVT	590-1174	-
2017-2016	2.0 L4		Exhaust	VVT	590-1173	-
2015-2014	2.0 L4			VVT	590-1174	-
2015-2014	2.0 L4			VVT	590-1173	-
2007-2005	2.8 V6			VVT	590-1021	-
2007	2.8 V6			VTS	595-1036	-
2014-2010	3.0 V6			VTS	595-1036	-
2014-2010	3.0 V6			VVT	590-1021	-
2017-2007	3.6 V6			VTS	595-1036	-
2017	3.6 V6			VVT	590-1021	-
2016	3.6 V6			VVT	590-1177	-
2015-2007	3.6 V6			VVT	590-1021	-
2015	3.6 V6			VTS	595-1021	-
SRX						
2011-2010	2.8 V6			VTS	595-1036	-
2011-2010	3.0 V6			VTS	595-1036	-
2011-2010	3.0 V6			VVT	590-1021	-
2016-2015	3.6 V6			VTS	595-1021	-
2016-2012	3.6 V6			VVT	590-1021	-
2013-2012	3.6 V6			VTS	595-1036	-
2009-2007	3.6 V6			VTS	595-1036	-
2009-2007	3.6 V6			VVT	590-1021	-
STS						
2011-2007	3.6 V6			VTS	595-1036	-
2011-2007	3.6 V6			VVT	590-1021	-
XTS						
2017-2013	3.6 V6			VTS	595-1036	-
2017-2013	3.6 V6			VVT	590-1021	-
2015	3.6 V6			VTS	595-1021	-
CHEVROLET						
Aveo						
2011-2009	1.6 L4			VVT	590-1068	-
Aveo5						
2011-2009	1.6 L4			VVT	590-1068	-
Camaro						
2017-2016	2.0 L4		Intake	VVT	590-1174	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
Camaro (Cont'd.)						
2017-2016	2.0 L4		Exhaust	VVT	590-1173	-
2017-2016	3.6 V6			VVT	590-1177	-
2015-2010	3.6 V6			VTS	595-1036	-
2015-2010	3.6 V6			VVT	590-1021	-
Caprice						
2017-2012	3.6 V6			VTS	595-1036	-
2017-2012	3.6 V6			VVT	590-1021	-
Captiva Sport						
2015	2.4 L4		Exhaust	VVT	590-1020	-
2015	2.4 L4		Intake	VVT	590-1019	-
2014-2012	2.4 L4			VVT	590-1020	-
2014-2012	2.4 L4			VVT	590-1019	-
2015-2011	3.0 V6			VTS	595-1036	-
2012	3.0 V6			VVT	590-1021	-
2010-2008	3.6 V6			VTS	595-1036	-
City Express						
2017-2015	2.0 L4			VVT	590-1176	-
Cobalt						
2010-2008	2.0 L4		Exhaust	VTS	595-1020	-
2010-2008	2.0 L4		Intake	VTS	595-1019	-
2010-2008	2.0 L4			VVT	590-1020	-
2010-2008	2.0 L4			VVT	590-1019	-
2010-2009	2.2 L4			VTS	595-1020	-
2010-2009	2.2 L4			VVT	590-1020	-
2010-2009	2.2 L4			VVT	590-1019	-
2008-2007	2.4 L4		Exhaust	VTS	595-1020	-
2008-2006	2.4 L4		Intake	VTS	595-1019	-
2008-2006	2.4 L4			VVT	590-1020	-
2008-2006	2.4 L4			VVT	590-1019	-
Colorado						
2017-2016	2.5 L4		Intake	VVT	590-1174	-
2017-2016	2.5 L4		Exhaust	VVT	590-1173	-
2015	2.5 L4			VVT	590-1174	-
2015	2.5 L4			VVT	590-1173	-
2006-2004	2.8 L4			VVT	590-1000	-
2012-2007	2.9 L4			VVT	590-1000	-
2006-2004	3.5 L5			VVT	590-1000	-
2017-2013	3.6 V6			VTS	595-1036	-
2016-2015	3.6 V6			VTS	595-1021	-
2016-2015	3.6 V6			VVT	590-1021	-
2012-2007	3.7 L5			VVT	590-1000	-
Cruze						
2017-2015	1.4 L4			VVT	590-1178	-
2015-2011	1.8 L4			VVT	590-1068	-
Cruze Limited						
2016	1.8 L4			VVT	590-1068	-
Equinox						
2017-2015	2.4 L4		Exhaust	VVT	590-1020	-
2017-2015	2.4 L4		Intake	VVT	590-1019	-
2015-2011	2.4 L4			VTS	595-1020	-
2014-2010	2.4 L4			VVT	590-1020	-
2014-2010	2.4 L4			VVT	590-1019	-
2010	2.4 L4		Exhaust	VTS	595-1020	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
Equinox (Cont'd.)						
2010	2.4 L4		Intake	VTS	595-1019	-
2012-2010	3.0 V6			VTS	595-1036	-
2012-2010	3.0 V6			VVT	590-1021	-
2017-2013	3.6 V6			VTS	595-1036	-
2017-2013	3.6 V6			VVT	590-1021	-
2016-2015	3.6 V6			VTS	595-1021	-
2009-2008	3.6 V6			VTS	595-1036	-
2009-2008	3.6 V6			VVT	590-1021	-
HHR						
2010-2008	2.0 L4		Exhaust	VTS	595-1020	-
2010-2008	2.0 L4		Intake	VTS	595-1019	-
2010-2008	2.0 L4			VVT	590-1020	-
2010-2008	2.0 L4			VVT	590-1019	-
2011-2009	2.2 L4			VTS	595-1020	-
2011-2009	2.2 L4			VVT	590-1020	-
2011-2009	2.2 L4			VVT	590-1019	-
2011-2006	2.4 L4		Exhaust	VTS	595-1020	-
2011-2006	2.4 L4			VVT	590-1020	-
2011-2006	2.4 L4			VVT	590-1019	-
2010-2006	2.4 L4		Intake	VTS	595-1019	-
Impala						
2014	2.4 L4			VVT	590-1020	-
2014	2.4 L4			VVT	590-1019	-
2017-2016	2.5 L4		Intake	VVT	590-1174	-
2017-2016	2.5 L4		Exhaust	VVT	590-1173	-
2016-2015	2.5 L4			VTS	595-1021	-
2015-2014	2.5 L4			VVT	590-1174	-
2015-2014	2.5 L4			VVT	590-1173	-
2011-2006	3.5 V6			VVT	590-1289	-
2017-2012	3.6 V6			VTS	595-1036	-
2017-2012	3.6 V6			VVT	590-1021	-
2016-2015	3.6 V6			VTS	595-1021	-
2011-2006	3.9 V6			VVT	590-1289	-
Impala Limited						
2016-2014	3.6 V6			VTS	595-1036	-
2016-2014	3.6 V6			VVT	590-1021	-
Malibu						
2017-2016	1.5 L4			VVT	590-1178	-
2017-2016	2.0 L4		Intake	VVT	590-1174	-
2017-2016	2.0 L4		Exhaust	VVT	590-1173	-
2015-2013	2.0 L4			VVT	590-1174	-
2015-2013	2.0 L4			VVT	590-1173	-
2014-2008	2.4 L4			VVT	590-1020	-
2014-2008	2.4 L4			VVT	590-1019	-
2013-2008	2.4 L4		Exhaust	VTS	595-1020	-
2012-2008	2.4 L4		Intake	VTS	595-1019	-
2015-2013	2.5 L4			VVT	590-1174	-
2015-2013	2.5 L4			VVT	590-1173	-
2010-2006	3.5 V6			VVT	590-1289	-
2012-2008	3.6 V6			VTS	595-1036	-
2012-2008	3.6 V6			VVT	590-1021	-
2007-2006	3.9 V6			VVT	590-1289	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
Malibu Limited						
2016	2.5 L4		Intake	VVT	590-1174	-
2016	2.5 L4		Exhaust	VVT	590-1173	-
Monte Carlo						
2007-2006	3.5 V6			VVT	590-1289	-
2006	3.9 V6			VVT	590-1289	-
Prizm						
2002-2000	1.8 L4			VTS	595-1029	-
Sonic						
2017-2012	1.8 L4			VVT	590-1068	-
Spark						
2015-2013	1.2 L4			VVT	590-1175	-
2017-2016	1.4 L4			VVT	590-1178	-
Trailblazer						
2009-2008	4.2 L6			VTS	595-1027	-
2009-2002	4.2 L6			VVT	590-1000	-
2007-2006	4.2 L6			VTS	595-1034	-
2005	4.2 L6			VTS	595-1035	-
2004-2002	4.2 L6			VTS	595-1027	-
Trailblazer EXT						
2006-2002	4.2 L6			VVT	590-1000	-
2006	4.2 L6			VTS	595-1034	-
2005	4.2 L6			VTS	595-1035	-
2004-2002	4.2 L6			VTS	595-1027	-
Traverse						
2017-2009	3.6 V6			VTS	595-1036	-
2017-2009	3.6 V6			VVT	590-1021	-
2016	3.6 V6			VTS	595-1021	-
Uplander						
2006	3.5 V6			VVT	590-1289	-
2008-2006	3.9 V6			VVT	590-1289	-
Volt						
2017-2016	1.5 L4			VVT	590-1178	-
CHRYSLER						
200						
2014-2011	2.4 L4			VVT	590-1164	-
2014-2011	2.4 L4			VVT	590-1163	-
Sebring						
2010-2007	2.4 L4			VVT	590-1164	-
2010-2007	2.4 L4			VVT	590-1163	-
DODGE						
Avenger						
2014-2008	2.4 L4			VVT	590-1164	-
2014-2008	2.4 L4			VVT	590-1163	-
Caliber						
2009-2007	1.8 L4			VVT	590-1164	-
2009-2007	1.8 L4			VVT	590-1163	-
2012-2007	2.0 L4			VVT	590-1164	-
2012-2007	2.0 L4			VVT	590-1163	-
2011-2007	2.4 L4			VVT	590-1164	-
2011-2007	2.4 L4			VVT	590-1163	-
Dart						
2016	2.0 L4		Intake	VVT	590-1046	-
2016	2.0 L4		Exhaust	VVT	590-1045	-
2015-2013	2.0 L4			VVT	590-1046	-
2015-2013	2.0 L4			VVT	590-1045	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
DODGE (Cont'd.)						
Journey						
2018-2016	2.4 L4		Intake	VVT	590-1164	-
2018-2016	2.4 L4		Exhaust	VVT	590-1163	-
2015-2009	2.4 L4			VVT	590-1164	-
2015-2009	2.4 L4			VVT	590-1163	-
FORD						
C-Max						
2018-2013	2.0 L4			VVT	590-1005	-
E-350 Super Duty						
2018-2017	6.2 V8			VVT	590-1044	-
EcoSport						
2018	2.0 L4			VVT	590-1168	-
Edge						
2018-2012	2.0 L4			VVT	590-1005	-
2018-2015	2.7 V6			VVT	590-1217	-
2018-2016	3.5 V6		Exhaust	VVT	590-1007	-
2018-2016	3.5 V6		Intake	VVT	590-1007	-
2018-2016	3.5 V6		Exhaust	VVT	590-1006	-
2018-2016	3.5 V6		Intake	VVT	590-1006	-
2015-2013	3.5 V6			VVT	590-1007	-
2015-2013	3.5 V6			VVT	590-1006	-
2012	3.5 V6		To 02/29/2012	VVT	590-1010	-
2012	3.5 V6		From 02/29/2012	VVT	590-1007	-
2012	3.5 V6		From 02/29/2012	VVT	590-1006	-
2011-2007	3.5 V6			VVT	590-1010	-
2014-2011	3.7 V6			VVT	590-1007	-
2014-2011	3.7 V6			VVT	590-1006	-
Escape						
2018-2013	2.0 L4			VVT	590-1005	-
2018-2016	2.5 L4			VVT	590-1005	-
2015-2009	2.5 L4			VVT	590-1008	-
2012-2009	3.0 V6			VVT	590-1023	-
Expedition						
2017-2016	3.5 V6		Intake	VVT	590-1007	-
2017-2016	3.5 V6		Exhaust	VVT	590-1006	-
2017-2016	3.5 V6		Intake	VVT	590-1006	-
2015	3.5 V6			VVT	590-1007	-
2015	3.5 V6			VVT	590-1006	-
2014-2005	5.4 V8			VVT	590-1009	-
2011-2005	5.4 V8			VTS	595-1023	-
Explorer						
2015-2012	2.0 L4			VVT	590-1005	-
2018-2016	2.3 L4			VVT	590-1005	-
2018-2016	3.5 V6		Exhaust	VVT	590-1007	-
2018-2016	3.5 V6		Intake	VVT	590-1007	-
2018-2016	3.5 V6		Exhaust	VVT	590-1006	-
2018-2016	3.5 V6		Intake	VVT	590-1006	-
2018-2013	3.5 V6			VVT	590-1010	-
2015-2011	3.5 V6			VVT	590-1007	-
2015-2011	3.5 V6			VVT	590-1006	-
2010-2006	4.0 V6			VTS	595-1023	-
2010-2006	4.6 V8			VTS	595-1023	-
2010-2006	4.6 V8			VVT	590-1009	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
Explorer Sport Trac						
2010-2007	4.0 V6			VTS	595-1023	-
2010-2007	4.6 V8			VTS	595-1023	-
2010-2007	4.6 V8			VVT	590-1009	-
F-150						
2018-2015	2.7 V6			VVT	590-1217	-
2018	3.3 V6		Exhaust	VVT	590-1007	-
2018	3.3 V6		Intake	VVT	590-1007	-
2018	3.3 V6		Exhaust	VVT	590-1006	-
2018	3.3 V6		Intake	VVT	590-1006	-
2017-2016	3.5 V6		Exhaust	VVT	590-1007	-
2017-2016	3.5 V6		Intake	VVT	590-1007	-
2017-2016	3.5 V6		Exhaust	VVT	590-1006	-
2017-2016	3.5 V6		Intake	VVT	590-1006	-
2015-2011	3.5 V6			VVT	590-1007	-
2015-2011	3.5 V6			VVT	590-1006	-
2014	3.7 V6			VVT	590-1007	-
2014	3.7 V6			VVT	590-1006	-
2008-2005	4.2 V6			VTS	595-1023	-
2010-2009	4.6 V8			VVT	590-1009	-
2010-2004	4.6 V8			VTS	595-1023	-
2017-2011	5.0 V8			VVT	590-1044	-
2010-2005	5.4 V8			VVT	590-1009	-
2010-2004	5.4 V8			VTS	595-1023	-
2014-2010	6.2 V8			VVT	590-1044	-
2010	6.2 V8			VTS	595-1023	-
F-250 Super Duty						
2010-2005	5.4 V8			VTS	595-1023	-
2010-2005	5.4 V8			VVT	590-1009	-
2007-2005	6.0 V8			VTS	595-1023	-
2018-2011	6.2 V8			VVT	590-1044	-
2010-2008	6.4 V8			VTS	595-1023	-
2010-2005	6.8 V10			VTS	595-1023	-
F-350 Super Duty						
2010-2005	5.4 V8			VTS	595-1023	-
2010-2005	5.4 V8			VVT	590-1009	-
2007-2005	6.0 V8			VTS	595-1023	-
2018-2011	6.2 V8			VVT	590-1044	-
2010-2008	6.4 V8			VTS	595-1023	-
2010-2005	6.8 V10			VTS	595-1023	-
Fiesta						
2013-2011	1.6 L4			VVT	590-1042	-
2013-2011	1.6 L4			VVT	590-1041	-
Flex						
2018-2016	3.5 V6		Exhaust	VVT	590-1007	-
2018-2016	3.5 V6		Intake	VVT	590-1007	-
2018-2016	3.5 V6		Exhaust	VVT	590-1006	-
2018-2016	3.5 V6		Intake	VVT	590-1006	-
2018-2009	3.5 V6			VVT	590-1010	-
2015-2013	3.5 V6			VVT	590-1007	-
2015-2013	3.5 V6			VVT	590-1006	-
2012	3.5 V6		To 02/29/2012	VVT	590-1010	-
2012	3.5 V6		From 02/29/2012	VVT	590-1007	-
2012	3.5 V6		From 02/29/2012	VVT	590-1006	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
Flex (Cont'd.)						
2011-2009	3.5 V6			VTS	595-1033	-
2011-2009	3.5 V6			VTS	595-1032	-
Focus						
2018-2017	2.0 L4			VVT	590-1005	-
2017-2012	2.0 L4			VVT	590-1168	-
2015-2013	2.0 L4			VVT	590-1005	-
2018-2016	2.3 L4			VVT	590-1005	-
Fusion						
2018-2013	2.0 L4			VVT	590-1005	-
2009-2006	2.3 L4			VVT	590-1008	-
2018-2013	2.5 L4			VVT	590-1005	-
2012-2010	2.5 L4			VVT	590-1008	-
2018-2017	2.7 V6			VVT	590-1217	-
2012-2010	3.0 V6			VVT	590-1023	-
2009-2006	3.0 V6			VVT	590-1022	-
2012	3.5 V6		From 02/06/2012	VVT	590-1010	-
2012	3.5 V6		To 02/06/2012	VVT	590-1010	-
2011-2010	3.5 V6			VVT	590-1010	-
2010	3.5 V6			VTS	595-1033	-
2010	3.5 V6			VTS	595-1032	-
Lobo						
2010	4.6 V8			VTS	595-1023	-
2008-2004	4.6 V8			VTS	595-1023	-
2010	5.4 V8			VTS	595-1023	-
2008-2004	5.4 V8			VTS	595-1023	-
Mustang						
2018-2015	2.3 L4			VVT	590-1005	-
2017-2016	3.7 V6		Exhaust	VVT	590-1007	-
2017-2016	3.7 V6		Intake	VVT	590-1007	-
2017-2016	3.7 V6		Exhaust	VVT	590-1006	-
2017-2016	3.7 V6		Intake	VVT	590-1006	-
2015-2011	3.7 V6			VVT	590-1007	-
2015-2011	3.7 V6			VVT	590-1006	-
2010-2005	4.0 V6			VTS	595-1023	-
2010-2005	4.6 V8			VTS	595-1023	-
2010-2005	4.6 V8			VVT	590-1009	-
2018	5.0 V8		Intake	VVT	590-1044	-
2017-2011	5.0 V8			VVT	590-1044	-
2018-2015	5.2 V8			VVT	590-1044	-
2010-2007	5.4 V8			VTS	595-1023	-
Police Interceptor Sedan						
2018-2016	3.5 V6		Exhaust	VVT	590-1007	-
2018-2016	3.5 V6		Intake	VVT	590-1007	-
2018-2016	3.5 V6		Exhaust	VVT	590-1006	-
2018-2016	3.5 V6		Intake	VVT	590-1006	-
2018-2013	3.5 V6			VVT	590-1010	-
2015-2013	3.5 V6			VVT	590-1007	-
2015-2013	3.5 V6			VVT	590-1006	-
2018-2013	3.7 V6		Exhaust	VVT	590-1007	-
2018-2013	3.7 V6		Intake	VVT	590-1007	-
2018-2013	3.7 V6		Exhaust	VVT	590-1006	-
2018-2013	3.7 V6		Intake	VVT	590-1006	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
Police Interceptor Utility						
2018-2014	3.5 V6			VVT	590-1010	-
2018-2016	3.7 V6		Exhaust	VVT	590-1007	-
2018-2016	3.7 V6		Intake	VVT	590-1007	-
2018-2016	3.7 V6		Exhaust	VVT	590-1006	-
2018-2016	3.7 V6		Intake	VVT	590-1006	-
2015-2013	3.7 V6			VVT	590-1007	-
2015-2013	3.7 V6			VVT	590-1006	-
Special Service Police Sedan						
2018-2014	2.0 L4			VVT	590-1005	-
Taurus						
2017-2013	2.0 L4			VVT	590-1005	-
2018-2016	3.5 V6		Exhaust	VVT	590-1007	-
2018-2016	3.5 V6		Intake	VVT	590-1007	-
2018-2016	3.5 V6		Exhaust	VVT	590-1006	-
2018-2016	3.5 V6		Intake	VVT	590-1006	-
2018-2008	3.5 V6			VVT	590-1010	-
2015-2013	3.5 V6			VVT	590-1007	-
2015-2013	3.5 V6			VVT	590-1006	-
2012	3.5 V6		To 02/06/2012	VVT	590-1010	-
2012	3.5 V6		From 02/06/2012	VVT	590-1007	-
2012	3.5 V6		From 02/06/2012	VVT	590-1006	-
2010-2008	3.5 V6			VTS	595-1033	-
2010-2008	3.5 V6			VTS	595-1032	-
Taurus X						
2009-2008	3.5 V6			VTS	595-1033	-
2009-2008	3.5 V6			VTS	595-1032	-
2009-2008	3.5 V6			VVT	590-1010	-
Thunderbird						
2005-2003	3.9 V8			VVT	590-1038	-
Transit-150						
2018-2016	3.5 V6		Intake	VVT	590-1007	-
2018-2016	3.5 V6		Exhaust	VVT	590-1006	-
2018-2016	3.5 V6		Intake	VVT	590-1006	-
2016	3.5 V6		Exhaust	VVT	590-1007	-
2015	3.5 V6			VVT	590-1007	-
2015	3.5 V6			VVT	590-1006	-
2018-2016	3.7 V6		Exhaust	VVT	590-1007	-
2018-2016	3.7 V6		Intake	VVT	590-1007	-
2018-2016	3.7 V6		Exhaust	VVT	590-1006	-
2018-2016	3.7 V6		Intake	VVT	590-1006	-
2015	3.7 V6			VVT	590-1007	-
2015	3.7 V6			VVT	590-1006	-
Transit-250						
2018-2016	3.5 V6		Intake	VVT	590-1007	-
2018-2016	3.5 V6		Exhaust	VVT	590-1006	-
2018-2016	3.5 V6		Intake	VVT	590-1006	-
2016	3.5 V6		Exhaust	VVT	590-1007	-
2015	3.5 V6			VVT	590-1007	-
2015	3.5 V6			VVT	590-1006	-
2018-2016	3.7 V6		Exhaust	VVT	590-1007	-
2018-2016	3.7 V6		Intake	VVT	590-1007	-
2018-2016	3.7 V6		Exhaust	VVT	590-1006	-
2018-2016	3.7 V6		Intake	VVT	590-1006	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
Transit-250 (Cont'd.)						
2015	3.7 V6			VVT	590-1007	-
2015	3.7 V6			VVT	590-1006	-
Transit-350						
2018-2016	3.5 V6		Intake	VVT	590-1007	-
2018-2016	3.5 V6		Exhaust	VVT	590-1006	-
2018-2016	3.5 V6		Intake	VVT	590-1006	-
2016	3.5 V6		Exhaust	VVT	590-1007	-
2015	3.5 V6			VVT	590-1007	-
2015	3.5 V6			VVT	590-1006	-
2018-2016	3.7 V6		Exhaust	VVT	590-1007	-
2018-2016	3.7 V6		Intake	VVT	590-1007	-
2018-2016	3.7 V6		Exhaust	VVT	590-1006	-
2018-2016	3.7 V6		Intake	VVT	590-1006	-
2015	3.7 V6			VVT	590-1007	-
2015	3.7 V6			VVT	590-1006	-
Transit-350 HD						
2018-2016	3.5 V6		Intake	VVT	590-1007	-
2018-2016	3.5 V6		Exhaust	VVT	590-1006	-
2018-2016	3.5 V6		Intake	VVT	590-1006	-
2016	3.5 V6		Exhaust	VVT	590-1007	-
2015	3.5 V6			VVT	590-1007	-
2015	3.5 V6			VVT	590-1006	-
2018-2016	3.7 V6		Exhaust	VVT	590-1007	-
2018-2016	3.7 V6		Intake	VVT	590-1007	-
2018-2016	3.7 V6		Exhaust	VVT	590-1006	-
2018-2016	3.7 V6		Intake	VVT	590-1006	-
2015	3.7 V6			VVT	590-1007	-
2015	3.7 V6			VVT	590-1006	-
Transit Connect						
2018-2014	2.5 L4			VVT	590-1005	-
GENESIS						
G80						
2018	3.3 V6		Exhaust	VVT	590-1058	-
2018	3.3 V6		Exhaust	VVT	590-1057	-
2018-2017	3.8 V6		Exhaust	VVT	590-1058	-
2018-2017	3.8 V6		Exhaust	VVT	590-1057	-
2017	3.8 V6		Intake	VVT	590-1056	-
2017	3.8 V6		Intake	VVT	590-1047	-
2018	5.0 V8		Exhaust	VVT	590-1253	-
2017	5.0 V8			VVT	590-1253	-
G90						
2018-2017	3.3 V6		Exhaust	VVT	590-1058	-
2018-2017	3.3 V6		Exhaust	VVT	590-1057	-
2018-2017	5.0 V8		Exhaust	VVT	590-1253	-
GMC						
Acadia						
2017	2.5 L4		Intake	VVT	590-1174	-
2017	2.5 L4		Exhaust	VVT	590-1173	-
2017-2007	3.6 V6			VTS	595-1036	-
2016-2007	3.6 V6			VVT	590-1021	-
2016	3.6 V6			VTS	595-1021	-
Acadia Limited						
2017	3.6 V6			VTS	595-1036	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
GMC (Cont'd.)						
Acadia Limited (Cont'd.)						
2017	3.6 V6			VVT	590-1021	-
Canyon						
2017-2016	2.5 L4		Intake	VVT	590-1174	-
2017-2016	2.5 L4		Exhaust	VVT	590-1173	-
2015	2.5 L4			VVT	590-1174	-
2015	2.5 L4			VVT	590-1173	-
2006-2004	2.8 L4			VVT	590-1000	-
2012-2007	2.9 L4			VVT	590-1000	-
2006-2004	3.5 L5			VVT	590-1000	-
2017-2015	3.6 V6			VTS	595-1036	-
2016-2015	3.6 V6			VVT	590-1021	-
2016	3.6 V6			VTS	595-1021	-
2012-2007	3.7 L5			VVT	590-1000	-
Envoy						
2009-2008	4.2 L6			VTS	595-1027	-
2009-2002	4.2 L6			VVT	590-1000	-
2007-2006	4.2 L6			VTS	595-1034	-
2005	4.2 L6			VTS	595-1035	-
2004-2002	4.2 L6			VTS	595-1027	-
Envoy XL						
2006-2002	4.2 L6			VVT	590-1000	-
2006	4.2 L6			VTS	595-1034	-
2005	4.2 L6			VTS	595-1035	-
2004-2002	4.2 L6			VTS	595-1027	-
Envoy XUV						
2005-2004	4.2 L6			VVT	590-1000	-
2005	4.2 L6			VTS	595-1035	-
2004	4.2 L6			VTS	595-1027	-
Terrain						
2017-2015	2.4 L4		Exhaust	VVT	590-1020	-
2017-2015	2.4 L4		Intake	VVT	590-1019	-
2015-2011	2.4 L4			VTS	595-1020	-
2014-2010	2.4 L4			VVT	590-1020	-
2014-2010	2.4 L4			VVT	590-1019	-
2010	2.4 L4		Exhaust	VTS	595-1020	-
2010	2.4 L4		Intake	VTS	595-1019	-
2012-2010	3.0 V6			VTS	595-1036	-
2012-2010	3.0 V6			VVT	590-1021	-
2017-2013	3.6 V6			VTS	595-1036	-
2017-2013	3.6 V6			VVT	590-1021	-
2016	3.6 V6			VTS	595-1021	-
HONDA						
Accord						
2002	2.3 L4			VVT	590-1135	-
2017-2013	2.4 L4			VVT	590-1136	-
2012-2008	2.4 L4			VVT	590-1167	-
2012-2003	2.4 L4			VTS	595-1024	-
2007-2003	2.4 L4			VVT	590-1039	-
2007-2002	3.0 V6			VVT	590-1149	-
Civic						
2000	1.6 L4			VVT	590-1287	-
2011-2002	2.0 L4			VVT	590-1134	-
2015-2012	2.4 L4			VVT	590-1127	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
HONDA (Cont'd.)						
Crosstour						
2015-2012	2.4 L4			VTS	595-1024	-
2015-2012	2.4 L4			VVT	590-1167	-
CR-V						
2018-2015	2.4 L4			VVT	590-1136	-
2014-2012	2.4 L4			VTS	595-1024	-
2009-2007	2.4 L4			VVT	590-1024	-
Element						
2011-2003	2.4 L4			VTS	595-1024	-
2011-2003	2.4 L4			VVT	590-1039	-
Odyssey						
2010-2007	3.5 V6			VVT	590-1130	-
2006-2002	3.5 V6			VVT	590-1149	-
Pilot						
2008-2003	3.5 V6			VVT	590-1149	-
Ridgeline						
2014-2009	3.5 V6			VVT	590-1130	-
2008-2006	3.5 V6			VVT	590-1149	-
HUMMER						
H3						
2006	3.5 L5			VVT	590-1000	-
2010-2007	3.7 L5			VVT	590-1000	-
H3T						
2010-2009	3.7 L5			VVT	590-1000	-
HYUNDAI						
Accent						
2018-2012	1.6 L4			VVT	590-1051	-
2011-2010	1.6 L4			VVT	590-1064	-
2011-2006	1.6 L4			VTS	595-1018	-
2009-2006	1.6 L4			VVT	590-1049	-
Azera						
2017-2015	3.3 V6		Exhaust	VVT	590-1058	-
2017-2015	3.3 V6		Exhaust	VVT	590-1057	-
2017-2015	3.3 V6		Intake	VVT	590-1056	-
2017-2015	3.3 V6		Intake	VVT	590-1047	-
2014-2013	3.3 V6			VVT	590-1058	-
2014-2013	3.3 V6			VVT	590-1057	-
2014-2013	3.3 V6			VVT	590-1056	-
2014-2013	3.3 V6			VVT	590-1047	-
2012	3.3 V6		To 12/28/2011	VVT	590-1213	-
2012	3.3 V6		To 12/28/2011	VVT	590-1207	-
2012	3.3 V6		To 12/28/2011	VVT	590-1166	-
2012	3.3 V6		To 12/28/2011	VVT	590-1165	-
2012	3.3 V6		From 12/28/2011	VVT	590-1058	-
2012	3.3 V6		From 12/28/2011	VVT	590-1057	-
2012	3.3 V6		From 12/28/2011	VVT	590-1056	-
2012	3.3 V6		From 12/28/2011	VVT	590-1047	-
2011-2007	3.3 V6			VVT	590-1065	-
2011-2007	3.3 V6			VVT	590-1050	-
2011-2006	3.8 V6			VVT	590-1065	-
2011-2006	3.8 V6			VVT	590-1050	-
Elantra						
2018-2017	1.6 L4			VVT	590-1051	-
2016	1.8 L4		Intake	VVT	590-1060	-
2016	1.8 L4		Exhaust	VVT	590-1059	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
HYUNDAI (Cont'd.)						
Elantra (Cont'd.)						
2015-2013	1.8 L4			VVT	590-1060	-
2015-2013	1.8 L4			VVT	590-1059	-
2012	1.8 L4		To 11/23/2011	VVT	590-1061	-
2012	1.8 L4		From 11/23/2011	VVT	590-1060	-
2011	1.8 L4			VVT	590-1061	-
2011	1.8 L4			VVT	590-1060	-
2018-2016	2.0 L4		Intake	VVT	590-1060	-
2018-2016	2.0 L4		Exhaust	VVT	590-1059	-
2015-2014	2.0 L4			VVT	590-1060	-
2015-2014	2.0 L4			VVT	590-1059	-
2012-2002	2.0 L4			VVT	590-1011	-
Elantra Coupe						
2013	1.8 L4			VVT	590-1060	-
2013	1.8 L4			VVT	590-1059	-
2014	2.0 L4			VVT	590-1060	-
2014	2.0 L4			VVT	590-1059	-
Elantra GT						
2018	1.6 L4			VVT	590-1051	-
2013	1.8 L4			VVT	590-1060	-
2013	1.8 L4			VVT	590-1059	-
2018-2015	2.0 L4		Intake	VVT	590-1060	-
2018-2015	2.0 L4		Exhaust	VVT	590-1059	-
2014	2.0 L4			VVT	590-1060	-
2014	2.0 L4			VVT	590-1059	-
Entourage						
2008-2007	3.8 V6			VVT	590-1065	-
2008-2007	3.8 V6			VVT	590-1050	-
Equus						
2011	4.6 V8			VVT	590-1063	-
2016-2012	5.0 V8			VVT	590-1253	-
Genesis						
2016	3.8 V6		Exhaust	VVT	590-1058	-
2016	3.8 V6		Exhaust	VVT	590-1057	-
2016	3.8 V6		Intake	VVT	590-1056	-
2016	3.8 V6		Intake	VVT	590-1047	-
2015-2013	3.8 V6			VVT	590-1058	-
2015-2013	3.8 V6			VVT	590-1057	-
2015-2013	3.8 V6			VVT	590-1056	-
2015-2013	3.8 V6			VVT	590-1047	-
2012	3.8 V6		From 12/28/2011	VVT	590-1207	-
2012	3.8 V6		To 12/28/2011	VVT	590-1166	-
2012	3.8 V6		To 12/28/2011	VVT	590-1165	-
2012	3.8 V6		To 12/28/2011	VVT	590-1058	-
2012	3.8 V6		From 12/28/2011	VVT	590-1057	-
2012	3.8 V6		To 12/28/2011	VVT	590-1057	-
2012	3.8 V6		From 12/28/2011	VVT	590-1056	-
2012	3.8 V6		From 12/28/2011	VVT	590-1047	-
2011-2009	3.8 V6			VVT	590-1065	-
2011-2009	3.8 V6			VVT	590-1050	-
2012-2009	4.6 V8			VVT	590-1063	-
2016-2012	5.0 V8			VVT	590-1253	-
Genesis Coupe						
2014-2013	2.0 L4			VVT	590-1052	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
HYUNDAI (Cont'd.)						
Genesis Coupe (Cont'd.)						
2012-2010	2.0 L4			VVT	590-1212	-
2012-2010	2.0 L4			VVT	590-1043	-
2016	3.8 V6		Exhaust	VVT	590-1058	-
2016	3.8 V6		Exhaust	VVT	590-1057	-
2016	3.8 V6		Intake	VVT	590-1056	-
2016	3.8 V6		Intake	VVT	590-1047	-
2015-2013	3.8 V6			VVT	590-1058	-
2015-2013	3.8 V6			VVT	590-1057	-
2015-2013	3.8 V6			VVT	590-1056	-
2015-2013	3.8 V6			VVT	590-1047	-
2012-2010	3.8 V6			VVT	590-1065	-
2012-2010	3.8 V6			VVT	590-1050	-
2012	3.8 V6		To 12/28/2011	VVT	590-1065	-
2012	3.8 V6		To 12/28/2011	VVT	590-1050	-
Santa Fe						
2012	2.4 L4			VVT	590-1062	-
2012	2.4 L4			VVT	590-1052	-
2011-2010	2.4 L4			VVT	590-1043	-
2011-2010	2.4 L4			VVT	590-1025	-
2009-2006	2.7 V6			VVT	590-1053	-
2009-2006	2.7 V6			VVT	590-1048	-
2018-2015	3.3 V6		Exhaust	VVT	590-1058	-
2018-2015	3.3 V6		Exhaust	VVT	590-1057	-
2018-2015	3.3 V6		Intake	VVT	590-1056	-
2018-2015	3.3 V6		Intake	VVT	590-1047	-
2014-2013	3.3 V6			VVT	590-1058	-
2014-2013	3.3 V6			VVT	590-1057	-
2014-2013	3.3 V6			VVT	590-1056	-
2014-2013	3.3 V6			VVT	590-1047	-
2013	3.3 V6			VVT	590-1052	-
2009-2007	3.3 V6			VVT	590-1065	-
2009-2007	3.3 V6			VVT	590-1050	-
2012-2010	3.5 V6			VVT	590-1213	-
2012-2010	3.5 V6			VVT	590-1207	-
2012-2010	3.5 V6			VVT	590-1166	-
2012-2010	3.5 V6			VVT	590-1165	-
Santa Fe Sport						
2018-2016	2.0 L4		Exhaust	VVT	590-1062	-
2016	2.0 L4		Intake	VVT	590-1052	-
2014	2.0 L4			VVT	590-1062	-
2014	2.0 L4			VVT	590-1052	-
2013	2.0 L4		Exhaust	VVT	590-1062	-
2013	2.0 L4		Intake	VVT	590-1052	-
2018-2015	2.4 L4		Exhaust	VVT	590-1062	-
2016-2015	2.4 L4		Intake	VVT	590-1052	-
2014	2.4 L4			VVT	590-1062	-
2014	2.4 L4			VVT	590-1052	-
2013	2.4 L4		Exhaust	VVT	590-1062	-
2013	2.4 L4		Intake	VVT	590-1052	-
Sonata						
2018-2015	1.6 L4			VVT	590-1051	-
2018-2016	2.0 L4		Exhaust	VVT	590-1062	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
HYUNDAI (Cont'd.)						
Sonata (Cont'd.)						
2017-2016	2.0 L4		Intake	VVT	590-1060	-
2017-2016	2.0 L4		Exhaust	VVT	590-1059	-
2015-2013	2.0 L4			VVT	590-1062	-
2015-2013	2.0 L4			VVT	590-1052	-
2012	2.0 L4		From 11/07/2011	VVT	590-1062	-
2012	2.0 L4		From 11/07/2011	VVT	590-1052	-
2012	2.0 L4		To 11/07/2011	VVT	590-1043	-
2012	2.0 L4		To 11/07/2011	VVT	590-1025	-
2011	2.0 L4			VVT	590-1043	-
2011	2.0 L4			VVT	590-1025	-
2018-2016	2.4 L4		Exhaust	VVT	590-1062	-
2015-2013	2.4 L4			VVT	590-1052	-
2015-2011	2.4 L4			VVT	590-1062	-
2015-2011	2.4 L4			VVT	590-1043	-
2012	2.4 L4		From 07/11/2011	VVT	590-1062	-
2012	2.4 L4		From 07/11/2011	VVT	590-1052	-
2012	2.4 L4		To 07/11/2011	VVT	590-1043	-
2012	2.4 L4		To 07/11/2011	VVT	590-1025	-
2011	2.4 L4			VVT	590-1025	-
2010	2.4 L4		From 04/06/2010	VVT	590-1043	-
2010	2.4 L4		To 04/06/2010	VVT	590-1043	-
2010	2.4 L4		From 04/06/2010	VVT	590-1025	-
2010	2.4 L4		To 04/06/2010	VVT	590-1025	-
2009-2006	2.4 L4			VVT	590-1043	-
2009	2.4 L4			VVT	590-1025	-
2010-2006	3.3 V6			VVT	590-1065	-
2010-2006	3.3 V6			VVT	590-1050	-
Tiburon						
2008	2.0 L4			VVT	590-1011	-
2007	2.0 L4		From 02/12/2007	VVT	590-1011	-
2007	2.0 L4		To 02/12/2007	VVT	590-1011	-
2006-2003	2.0 L4			VVT	590-1011	-
Tucson						
2018-2016	1.6 L4			VVT	590-1051	-
2018-2016	2.0 L4		Intake	VVT	590-1060	-
2018-2016	2.0 L4		Exhaust	VVT	590-1059	-
2015-2014	2.0 L4			VVT	590-1060	-
2015-2014	2.0 L4			VVT	590-1059	-
2013-2011	2.0 L4			VVT	590-1011	-
2009-2008	2.0 L4			VVT	590-1011	-
2007	2.0 L4		From 02/12/2007	VVT	590-1011	-
2007	2.0 L4		To 02/12/2007	VVT	590-1011	-
2006-2005	2.0 L4			VVT	590-1011	-
2015-2011	2.4 L4			VVT	590-1062	-
2015-2011	2.4 L4			VVT	590-1052	-
2011	2.4 L4		From 01/31/2011	VVT	590-1062	-
2011	2.4 L4		From 01/31/2011	VVT	590-1052	-
2011	2.4 L4		To 01/31/2011	VVT	590-1043	-
2011	2.4 L4		To 01/31/2011	VVT	590-1025	-
2010	2.4 L4			VVT	590-1043	-
2010	2.4 L4			VVT	590-1025	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
HYUNDAI (Cont'd.)						
Veloster						
2017-2012	1.6 L4			VVT	590-1051	-
Veracruz						
2012-2007	3.8 V6			VVT	590-1065	-
2012-2007	3.8 V6			VVT	590-1050	-
INFINITI						
EX35						
2012-2008	3.5 V6			VVT	590-1079	-
2012-2008	3.5 V6			VVT	590-1073	-
EX37						
2013	3.7 V6			VVT	590-1079	-
2013	3.7 V6			VVT	590-1073	-
FX35						
2012-2003	3.5 V6			VVT	590-1079	-
2012-2003	3.5 V6			VVT	590-1073	-
FX37						
2013	3.7 V6			VVT	590-1079	-
2013	3.7 V6			VVT	590-1073	-
FX45						
2008-2003	4.5 V8			VVT	590-1079	-
2008-2003	4.5 V8			VVT	590-1074	-
FX50						
2013	5.0 V8		From 06/2012	VVT	590-1073	-
2012-2009	5.0 V8			VVT	590-1256	-
G25						
2012-2011	2.5 V6			VVT	590-1079	-
2012-2011	2.5 V6			VVT	590-1073	-
G35						
2008-2003	3.5 V6			VVT	590-1079	-
2008-2003	3.5 V6			VVT	590-1073	-
G37						
2013-2008	3.7 V6			VVT	590-1079	-
2013-2008	3.7 V6			VVT	590-1073	-
I35						
2004-2002	3.5 V6			VVT	590-1002	-
2004-2002	3.5 V6			VVT	590-1001	-
JX35						
2013	3.5 V6			VVT	590-1187	-
2013	3.5 V6			VVT	590-1079	-
M35						
2010-2008	3.5 V6			VVT	590-1079	-
2010-2008	3.5 V6			VVT	590-1073	-
2007-2006	3.5 V6			VVT	590-1192	-
2007-2006	3.5 V6			VVT	590-1001	-
M35h						
2013-2012	3.5 V6			VVT	590-1074	-
M37						
2013-2011	3.7 V6			VVT	590-1079	-
2013-2011	3.7 V6			VVT	590-1073	-
M45						
2010-2006	4.5 V8			VVT	590-1079	-
2010-2006	4.5 V8			VVT	590-1074	-
2004-2003	4.5 V8			VVT	590-1079	-
2004-2003	4.5 V8			VVT	590-1074	-
M56						
2013	5.6 V8			VVT	590-1073	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
INFINITI (Cont'd.)						
M56 (Cont'd.)						
2012	5.6 V8		From 06/2012	VVT	590-1073	-
2011	5.6 V8			VVT	590-1256	-
Q45						
2006-2002	4.5 V8			VVT	590-1079	-
2006-2002	4.5 V8			VVT	590-1074	-
Q50						
2018-2016	3.5 V6			VVT	590-1269	-
2018-2016	3.5 V6			VVT	590-1074	-
2015	3.5 V6		To 03/2015	VVT	590-1074	-
2014	3.5 V6			VVT	590-1074	-
2015-2014	3.7 V6			VVT	590-1079	-
2015-2014	3.7 V6			VVT	590-1073	-
Q60						
2015-2014	3.7 V6			VVT	590-1079	-
2015-2014	3.7 V6			VVT	590-1073	-
Q70						
2018-2017	3.5 V6			VVT	590-1074	-
2018-2015	3.5 V6			VVT	590-1269	-
2016	3.5 V6		From 12/2015	VVT	590-1074	-
2016	3.5 V6		To 12/2015	VVT	590-1074	-
2015-2014	3.5 V6			VVT	590-1074	-
2018-2014	3.7 V6			VVT	590-1079	-
2018-2014	3.7 V6			VVT	590-1073	-
2018-2014	5.6 V8			VVT	590-1073	-
Q70L						
2018-2015	3.7 V6			VVT	590-1079	-
2018-2015	3.7 V6			VVT	590-1073	-
2018-2015	5.6 V8			VVT	590-1073	-
QX4						
2003-2002	3.5 V6			VVT	590-1013	-
2003-2002	3.5 V6			VVT	590-1012	-
QX50						
2017-2014	3.7 V6			VVT	590-1079	-
2017	3.7 V6			VVT	590-1073	-
2016	3.7 V6		From 02/2016	VVT	590-1073	-
2016	3.7 V6		To 02/2016	VVT	590-1073	-
2015-2014	3.7 V6			VVT	590-1073	-
QX56						
2013-2012	5.6 V8			VVT	590-1073	-
2011	5.6 V8		From 06/2012	VVT	590-1073	-
2010-2004	5.6 V8			VVT	590-1079	-
2010-2004	5.6 V8			VVT	590-1074	-
QX60						
2017-2016	2.5 L4			VVT	590-1179	-
2015	2.5 L4		From 05/2015	VVT	590-1179	-
2015	2.5 L4		To 05/2015	VVT	590-1179	-
2014	2.5 L4			VVT	590-1179	-
2014	3.5 V6			VVT	590-1187	-
2014	3.5 V6			VVT	590-1079	-
QX70						
2017-2014	3.7 V6			VVT	590-1079	-
2017	3.7 V6			VVT	590-1073	-
2016	3.7 V6		From 05/2016	VVT	590-1073	-
2016	3.7 V6		To 05/2016	VVT	590-1073	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
INFINITI (Cont'd.)						
QX70 (Cont'd.)						
2015-2014	3.7 V6			VVT	590-1073	-
2014	5.0 V8			VVT	590-1073	-
QX80						
2015-2014	5.6 V8			VVT	590-1073	-
ISUZU						
Ascender						
2008-2003	4.2 L6			VVT	590-1000	-
2007-2006	4.2 L6			VTS	595-1034	-
2005	4.2 L6			VTS	595-1035	-
I-280						
2006	2.8 L4			VVT	590-1000	-
I-290						
2008-2007	2.9 L4			VVT	590-1000	-
I-350						
2006	3.5 L5			VVT	590-1000	-
I-370						
2008-2007	3.7 L5			VVT	590-1000	-
JAGUAR						
S-Type						
2008-2002	3.0 V6			VVT	590-1123	-
2002	4.0 V8			VVT	590-1123	-
2008-2003	4.2 V8			VVT	590-1123	-
Super V8						
2009-2005	4.2 V8			VVT	590-1123	-
Vanden Plas						
2003-2002	4.0 V8			VVT	590-1123	-
2009-2004	4.2 V8			VVT	590-1123	-
XE						
2017	2.0 L4		Exhaust	VVT	590-1125	-
2017	2.0 L4		Intake	VVT	590-1124	-
XF						
2015-2013	2.0 L4			VVT	590-1125	-
2015-2013	2.0 L4			VVT	590-1124	-
2010-2009	4.2 V8			VVT	590-1123	-
XJ8						
2003-2002	4.0 V8			VVT	590-1123	-
2009-2004	4.2 V8			VVT	590-1123	-
XJR						
2003-2002	4.0 V8			VVT	590-1123	-
2009-2004	4.2 V8			VVT	590-1123	-
XK						
2009-2007	4.2 V8			VVT	590-1123	-
XK8						
2002	4.0 V8			VVT	590-1123	-
2006-2003	4.2 V8			VVT	590-1123	-
XKR						
2002	4.0 V8			VVT	590-1123	-
2009-2003	4.2 V8			VVT	590-1123	-
X-Type						
2005-2002	2.5 V6			VVT	590-1123	-
2008-2002	3.0 V6			VVT	590-1123	-
JEEP						
Compass						
2017-2016	2.0 L4		Intake	VVT	590-1164	-
2017-2016	2.0 L4		Exhaust	VVT	590-1163	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
JEEP (Cont'd.)						
Compass (Cont'd.)						
2015-2008	2.0 L4			VVT	590-1164	-
2015-2008	2.0 L4			VVT	590-1163	-
2007	2.0 L4		Intake	VVT	590-1164	-
2007	2.0 L4		Exhaust	VVT	590-1163	-
2017-2016	2.4 L4		Intake	VVT	590-1164	-
2017-2016	2.4 L4		Exhaust	VVT	590-1163	-
2015-2007	2.4 L4			VVT	590-1164	-
2015-2007	2.4 L4			VVT	590-1163	-
Patriot						
2017-2016	2.0 L4		Intake	VVT	590-1164	-
2017-2016	2.0 L4		Exhaust	VVT	590-1163	-
2015-2007	2.0 L4			VVT	590-1164	-
2015-2007	2.0 L4			VVT	590-1163	-
2017-2016	2.4 L4		Intake	VVT	590-1164	-
2017-2016	2.4 L4		Exhaust	VVT	590-1163	-
2015-2007	2.4 L4			VVT	590-1164	-
2015-2007	2.4 L4			VVT	590-1163	-
KIA						
Amanti						
2009-2007	3.8 V6			VVT	590-1065	-
2009-2007	3.8 V6			VVT	590-1050	-
Borrego						
2009	3.8 V6			VVT	590-1065	-
2009	3.8 V6			VVT	590-1050	-
2009	4.6 V8			VVT	590-1063	-
Cadenza						
2017-2015	3.3 V6		Exhaust	VVT	590-1057	-
2016-2015	3.3 V6		Exhaust	VVT	590-1058	-
2016-2015	3.3 V6		Intake	VVT	590-1056	-
2016-2015	3.3 V6		Intake	VVT	590-1047	-
2014	3.3 V6			VVT	590-1058	-
2014	3.3 V6			VVT	590-1057	-
2014	3.3 V6			VVT	590-1056	-
2014	3.3 V6			VVT	590-1047	-
Forte						
2016	1.8 L4		Intake	VVT	590-1060	-
2016	1.8 L4		Exhaust	VVT	590-1059	-
2015-2014	1.8 L4			VVT	590-1060	-
2015-2014	1.8 L4			VVT	590-1059	-
2017-2016	2.0 L4		Intake	VVT	590-1060	-
2017-2016	2.0 L4		Exhaust	VVT	590-1059	-
2015-2014	2.0 L4			VVT	590-1060	-
2015-2014	2.0 L4			VVT	590-1059	-
2013-2012	2.0 L4			VVT	590-1062	-
2013-2012	2.0 L4			VVT	590-1052	-
2011	2.0 L4		From 01/13/2011	VVT	590-1062	-
2011	2.0 L4		From 01/13/2011	VVT	590-1052	-
2011	2.0 L4		To 01/13/2011	VVT	590-1043	-
2011	2.0 L4		To 01/13/2011	VVT	590-1025	-
2010	2.0 L4			VVT	590-1043	-
2010	2.0 L4			VVT	590-1025	-
2013-2012	2.4 L4			VVT	590-1062	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
KIA (Cont'd.)						
Forte (Cont'd.)						
2013-2012	2.4 L4			VVT	590-1052	-
2011	2.4 L4		From 01/13/2011	VVT	590-1062	-
2011	2.4 L4		From 01/13/2011	VVT	590-1052	-
2011	2.4 L4		To 01/13/2011	VVT	590-1043	-
2011	2.4 L4		To 01/13/2011	VVT	590-1025	-
2010	2.4 L4			VVT	590-1043	-
2010	2.4 L4			VVT	590-1025	-
Forte5						
2017-2014	1.6 L4			VVT	590-1051	-
2017-2016	2.0 L4		Intake	VVT	590-1060	-
2017-2016	2.0 L4		Exhaust	VVT	590-1059	-
2015-2014	2.0 L4			VVT	590-1060	-
2015-2014	2.0 L4			VVT	590-1059	-
Forte Koup						
2016-2014	1.6 L4			VVT	590-1051	-
2016	2.0 L4		Intake	VVT	590-1060	-
2016	2.0 L4		Exhaust	VVT	590-1059	-
2015-2014	2.0 L4			VVT	590-1060	-
2015-2014	2.0 L4			VVT	590-1059	-
2013-2012	2.0 L4			VVT	590-1062	-
2013-2012	2.0 L4			VVT	590-1052	-
2011	2.0 L4		From 01/13/2011	VVT	590-1062	-
2011	2.0 L4		From 01/13/2011	VVT	590-1052	-
2011	2.0 L4		To 01/13/2011	VVT	590-1043	-
2011	2.0 L4		To 01/13/2011	VVT	590-1025	-
2010	2.0 L4			VVT	590-1043	-
2010	2.0 L4			VVT	590-1025	-
2013-2012	2.4 L4			VVT	590-1062	-
2013-2012	2.4 L4			VVT	590-1052	-
2011	2.4 L4		From 01/13/2011	VVT	590-1062	-
2011	2.4 L4		From 01/13/2011	VVT	590-1052	-
2011	2.4 L4		To 01/13/2011	VVT	590-1043	-
2011	2.4 L4		To 01/13/2011	VVT	590-1025	-
2010	2.4 L4			VVT	590-1043	-
2010	2.4 L4			VVT	590-1025	-
K900						
2017-2016	3.8 V6		Exhaust	VVT	590-1058	-
2017-2016	3.8 V6		Exhaust	VVT	590-1057	-
2017-2016	3.8 V6		Intake	VVT	590-1056	-
2017-2016	3.8 V6		Intake	VVT	590-1047	-
2017-2015	5.0 V8			VVT	590-1253	-
Optima						
2017-2016	1.6 L4			VVT	590-1051	-
2017-2015	2.0 L4		Exhaust	VVT	590-1062	-
2017	2.0 L4		Intake	VVT	590-1060	-
2017	2.0 L4		Exhaust	VVT	590-1059	-
2015	2.0 L4		Intake	VVT	590-1052	-
2014-2012	2.0 L4			VVT	590-1062	-
2014-2012	2.0 L4			VVT	590-1052	-
2011	2.0 L4		From 01/12/2011	VVT	590-1062	-
2011	2.0 L4		From 01/12/2011	VVT	590-1052	-
2011	2.0 L4		To 01/12/2011	VVT	590-1043	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
KIA (Cont'd.)						
Optima (Cont'd.)						
2011	2.0 L4		To 01/12/2011	VVT	590-1025	-
2017-2015	2.4 L4		Exhaust	VVT	590-1062	-
2016-2015	2.4 L4		Intake	VVT	590-1052	-
2014-2011	2.4 L4			VVT	590-1062	-
2014-2011	2.4 L4			VVT	590-1052	-
2011	2.4 L4		From 01/13/2011	VVT	590-1062	-
2011	2.4 L4		From 01/13/2011	VVT	590-1052	-
2011	2.4 L4		To 01/13/2011	VVT	590-1043	-
2011	2.4 L4		To 01/13/2011	VVT	590-1025	-
2010	2.4 L4			VVT	590-1043	-
2010	2.4 L4			VVT	590-1025	-
2009	2.4 L4		From 03/19/2009	VVT	590-1043	-
2009	2.4 L4		To 03/19/2009	VVT	590-1043	-
2009	2.4 L4		From 03/19/2009	VVT	590-1025	-
2009	2.4 L4		To 03/19/2009	VVT	590-1025	-
2008-2006	2.4 L4			VVT	590-1043	-
2010-2006	2.7 V6			VVT	590-1053	-
2010-2006	2.7 V6			VVT	590-1048	-
Rio						
2017-2012	1.6 L4			VVT	590-1051	-
2011-2006	1.6 L4			VTS	595-1018	-
2011	1.6 L4			VVT	590-1049	-
2010	1.6 L4		To 11/01/2009	VVT	590-1049	-
2009-2008	1.6 L4			VVT	590-1049	-
2007	1.6 L4		From 01/30/2007	VVT	590-1049	-
2007	1.6 L4		To 01/30/2007	VVT	590-1049	-
2006-2005	1.6 L4			VVT	590-1049	-
Rio5						
2011-2008	1.6 L4			VVT	590-1049	-
2011-2006	1.6 L4			VTS	595-1018	-
2007	1.6 L4		From 01/30/2007	VVT	590-1049	-
2007	1.6 L4		To 01/30/2007	VVT	590-1049	-
2006	1.6 L4			VVT	590-1049	-
Rondo						
2010-2009	2.4 L4			VVT	590-1025	-
2010-2007	2.4 L4			VVT	590-1043	-
2010-2007	2.7 V6			VVT	590-1053	-
2010-2007	2.7 V6			VVT	590-1048	-
Sedona						
2017-2015	3.3 V6		Exhaust	VVT	590-1058	-
2017-2015	3.3 V6		Exhaust	VVT	590-1057	-
2017-2015	3.3 V6		Intake	VVT	590-1056	-
2017-2015	3.3 V6		Intake	VVT	590-1047	-
2014	3.5 V6			VVT	590-1058	-
2014	3.5 V6			VVT	590-1057	-
2014	3.5 V6			VVT	590-1056	-
2014	3.5 V6			VVT	590-1047	-
2012	3.5 V6		To 02/02/2012	VVT	590-1166	-
2012	3.5 V6		To 02/02/2012	VVT	590-1165	-
2012	3.5 V6		From 02/02/2012	VVT	590-1056	-
2012	3.5 V6		From 02/02/2012	VVT	590-1047	-
2011	3.5 V6			VVT	590-1213	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
KIA (Cont'd.)						
Sedona (Cont'd.)						
2011	3.5 V6			VVT	590-1207	-
2011	3.5 V6			VVT	590-1166	-
2011	3.5 V6			VVT	590-1165	-
2010-2006	3.8 V6			VVT	590-1065	-
2010-2006	3.8 V6			VVT	590-1050	-
Sorento						
2017-2016	2.0 L4		Exhaust	VVT	590-1062	-
2017-2015	2.4 L4		Exhaust	VVT	590-1062	-
2015	2.4 L4		Intake	VVT	590-1052	-
2014-2012	2.4 L4			VVT	590-1062	-
2014-2012	2.4 L4			VVT	590-1052	-
2011	2.4 L4			VVT	590-1043	-
2011	2.4 L4			VVT	590-1025	-
2017-2015	3.3 V6		Exhaust	VVT	590-1058	-
2017-2015	3.3 V6		Exhaust	VVT	590-1057	-
2017-2015	3.3 V6		Intake	VVT	590-1056	-
2017-2015	3.3 V6		Intake	VVT	590-1047	-
2014	3.3 V6			VVT	590-1058	-
2014	3.3 V6			VVT	590-1057	-
2014	3.3 V6			VVT	590-1056	-
2014	3.3 V6			VVT	590-1047	-
2009-2008	3.3 V6			VVT	590-1065	-
2009-2008	3.3 V6			VVT	590-1050	-
2013	3.5 V6			VVT	590-1056	-
2013	3.5 V6			VVT	590-1047	-
2012	3.5 V6		To 12/28/2011	VVT	590-1165	-
2012	3.5 V6		From 12/28/2011	VVT	590-1056	-
2012	3.5 V6		To 12/28/2011	VVT	590-1056	-
2012	3.5 V6		From 12/28/2011	VVT	590-1047	-
2011	3.5 V6			VVT	590-1213	-
2011	3.5 V6			VVT	590-1207	-
2011	3.5 V6			VVT	590-1165	-
2011	3.5 V6			VVT	590-1056	-
2009-2007	3.8 V6			VVT	590-1065	-
2009-2007	3.8 V6			VVT	590-1050	-
Soul						
2017-2012	1.6 L4			VVT	590-1051	-
2011	1.6 L4		To 01/06/2011	VVT	590-1054	-
2011	1.6 L4		From 01/06/2011	VVT	590-1051	-
2010	1.6 L4			VVT	590-1294	-
2017-2016	2.0 L4		Intake	VVT	590-1060	-
2017-2016	2.0 L4		Exhaust	VVT	590-1059	-
2015-2013	2.0 L4			VVT	590-1060	-
2015-2013	2.0 L4			VVT	590-1059	-
2012	2.0 L4		To 12/27/2011	VVT	590-1061	-
2012	2.0 L4		From 12/27/2011	VVT	590-1060	-
2012	2.0 L4		To 12/27/2011	VVT	590-1055	-
2011-2010	2.0 L4			VVT	590-1011	-
Spectra						
2009-2008	2.0 L4			VVT	590-1011	-
2007	2.0 L4		From 02/03/2007	VVT	590-1011	-
2007	2.0 L4		To 02/03/2007	VVT	590-1011	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
KIA (Cont'd.)						
Spectra (Cont'd.)						
2006-2004	2.0 L4			VVT	590-1011	-
Spectra5						
2009-2008	2.0 L4			VVT	590-1011	-
2007	2.0 L4		From 02/03/2007	VVT	590-1011	-
2007	2.0 L4		To 02/03/2007	VVT	590-1011	-
2006-2005	2.0 L4			VVT	590-1011	-
Sportage						
2017-2015	2.0 L4		Exhaust	VVT	590-1062	-
2016-2015	2.0 L4		Intake	VVT	590-1052	-
2014-2012	2.0 L4			VVT	590-1062	-
2014-2012	2.0 L4			VVT	590-1052	-
2011	2.0 L4		From 01/12/2011	VVT	590-1062	-
2011	2.0 L4		From 01/12/2011	VVT	590-1052	-
2011	2.0 L4		To 01/12/2011	VVT	590-1043	-
2011	2.0 L4		To 01/12/2011	VVT	590-1025	-
2010	2.0 L4			VVT	590-1043	-
2010	2.0 L4			VVT	590-1025	-
2009-2008	2.0 L4			VVT	590-1011	-
2007	2.0 L4		From 02/03/2007	VVT	590-1011	-
2007	2.0 L4		To 02/03/2007	VVT	590-1011	-
2006-2005	2.0 L4			VVT	590-1011	-
2017-2015	2.4 L4		Exhaust	VVT	590-1062	-
2016-2015	2.4 L4		Intake	VVT	590-1052	-
2014-2012	2.4 L4			VVT	590-1062	-
2014-2012	2.4 L4			VVT	590-1052	-
2011	2.4 L4		From 01/11/2011	VVT	590-1062	-
2011	2.4 L4		From 01/11/2011	VVT	590-1052	-
2011	2.4 L4		To 01/11/2011	VVT	590-1043	-
2011	2.4 L4		To 01/11/2011	VVT	590-1025	-
LEXUS						
CT200h						
2017-2011	1.8 L4			VVT	590-1028	-
ES300						
2003-2002	3.0 V6			VVT	590-1018	-
2003-2002	3.0 V6			VVT	590-1015	-
ES300h						
2018-2013	2.5 L4			VVT	590-1028	-
2013	2.5 L4			VTS	595-1030	-
ES330						
2006-2004	3.3 V6			VVT	590-1018	-
2006-2004	3.3 V6			VVT	590-1015	-
ES350						
2018-2016	3.5 V6		Exhaust	VVT	590-1031	-
2018-2016	3.5 V6		Exhaust	VVT	590-1017	-
2018-2016	3.5 V6		Intake	VVT	590-1016	-
2017-2012	3.5 V6			VTS	595-1017	-
2015-2007	3.5 V6			VVT	590-1031	-
2015-2007	3.5 V6			VVT	590-1017	-
2015-2007	3.5 V6			VVT	590-1016	-
GS200t						
2017-2016	2.0 L4		Exhaust	VVT	590-1028	-
GS300						
2018	2.0 L4		Exhaust	VVT	590-1028	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
LEXUS (Cont'd.)						
GS300 (Cont'd.)						
2005-2002	3.0 L6			VVT	590-1114	-
2006	3.0 V6			VVT	590-1031	-
2006	3.0 V6			VVT	590-1016	-
GS350						
2015-2013	3.5 V6			VVT	590-1031	-
2015-2013	3.5 V6			VVT	590-1027	-
2011-2009	3.5 V6			VVT	590-1027	-
2011-2007	3.5 V6			VVT	590-1031	-
2008	3.5 V6		From 02/2008	VVT	590-1027	-
2008	3.5 V6		To 02/2008	VVT	590-1016	-
2007	3.5 V6			VVT	590-1016	-
GS430						
2007-2002	4.3 V8			VVT	590-1071	-
2007-2002	4.3 V8			VVT	590-1070	-
GS450h						
2018-2013	3.5 V6			VVT	590-1027	-
2011-2009	3.5 V6			VVT	590-1027	-
2011-2007	3.5 V6			VVT	590-1031	-
2008	3.5 V6		From 02/2008	VVT	590-1027	-
2008	3.5 V6		To 02/2008	VVT	590-1016	-
2007	3.5 V6			VVT	590-1016	-
GS460						
2011-2008	4.6 V8			VVT	590-1027	-
GS F						
2018-2016	5.0 V8		Exhaust	VVT	590-1027	-
GX460						
2018-2010	4.6 V8			VVT	590-1027	-
GX470						
2009-2003	4.7 V8			VVT	590-1071	-
2009-2003	4.7 V8			VVT	590-1070	-
HS250h						
2012-2010	2.4 L4			VVT	590-1004	-
IS200t						
2017-2016	2.0 L4		Exhaust	VVT	590-1028	-
IS250						
2015-2009	2.5 V6			VVT	590-1027	-
2015-2006	2.5 V6			VVT	590-1031	-
2008	2.5 V6		From 02/2008	VVT	590-1027	-
2008	2.5 V6		To 02/2008	VVT	590-1016	-
2007-2006	2.5 V6			VVT	590-1016	-
IS300						
2018	2.0 L4		Exhaust	VVT	590-1028	-
2005-2002	3.0 L6			VVT	590-1114	-
2018-2016	3.5 V6		Exhaust	VVT	590-1031	-
2018-2016	3.5 V6		Intake	VVT	590-1027	-
2018	3.5 V6		To 10/2017	VVT	590-1027	-
2017-2016	3.5 V6			VVT	590-1027	-
IS350						
2017-2016	3.5 V6		Exhaust	VVT	590-1031	-
2017-2016	3.5 V6		Intake	VVT	590-1027	-
2017-2009	3.5 V6			VVT	590-1027	-
2015-2006	3.5 V6			VVT	590-1031	-
2008	3.5 V6		From 02/2008	VVT	590-1027	-
2008	3.5 V6		To 02/2008	VVT	590-1016	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
LEXUS (Cont'd.)						
IS350 (Cont'd.)						
2007-2006	3.5 V6			VVT	590-1016	-
IS F						
2014-2008	5.0 V8			VVT	590-1027	-
LC500						
2018	5.0 V8		Exhaust	VVT	590-1027	-
LS430						
2006-2002	4.3 V8			VVT	590-1071	-
2006-2002	4.3 V8			VVT	590-1070	-
LS460						
2017-2007	4.6 V8			VVT	590-1027	-
LS600h						
2016-2008	5.0 V8			VVT	590-1027	-
LX470						
2007-2006	4.7 V8			VVT	590-1071	-
2007-2006	4.7 V8			VVT	590-1070	-
LX570						
2018-2013	5.7 V8			VVT	590-1027	-
2011-2008	5.7 V8			VVT	590-1027	-
NX200t						
2017-2016	2.0 L4		Exhaust	VVT	590-1028	-
2015	2.0 L4			VVT	590-1028	-
NX300						
2018	2.0 L4		Exhaust	VVT	590-1028	-
NX300h						
2018-2015	2.5 L4			VVT	590-1028	-
RC200t						
2016	2.0 L4		Exhaust	VVT	590-1028	-
RC300						
2018-2016	3.5 V6		Exhaust	VVT	590-1031	-
2018-2016	3.5 V6		Intake	VVT	590-1027	-
2018	3.5 V6		To 11/2017	VVT	590-1027	-
2017-2016	3.5 V6			VVT	590-1027	-
RC350						
2018-2016	3.5 V6		Exhaust	VVT	590-1031	-
2018-2016	3.5 V6		Intake	VVT	590-1027	-
2018	3.5 V6		To 10/2017	VVT	590-1027	-
2017-2015	3.5 V6			VVT	590-1027	-
2015	3.5 V6			VVT	590-1031	-
RC F						
2018-2016	5.0 V8		Exhaust	VVT	590-1027	-
2015	5.0 V8			VVT	590-1027	-
RC Turbo						
2017	2.0 L4		Exhaust	VVT	590-1028	-
RX300						
2003-2002	3.0 V6			VVT	590-1018	-
2003-2002	3.0 V6			VVT	590-1015	-
RX330						
2006-2004	3.3 V6			VVT	590-1018	-
2006-2004	3.3 V6			VVT	590-1015	-
RX350						
2015-2013	3.5 V6			VTS	595-1017	-
2015-2007	3.5 V6			VVT	590-1031	-
2015-2007	3.5 V6			VVT	590-1017	-
2015-2007	3.5 V6			VVT	590-1016	-
2011-2007	3.5 V6			VTS	595-1017	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
LEXUS (Cont'd.)						
RX400h						
2008-2006	3.3 V6			VVT	590-1018	-
2008-2006	3.3 V6			VVT	590-1015	-
RX450h						
2015-2013	3.5 V6			VTS	595-1017	-
2015-2010	3.5 V6			VVT	590-1017	-
2015-2010	3.5 V6			VVT	590-1016	-
SC430						
2010-2002	4.3 V8			VVT	590-1071	-
2010-2002	4.3 V8			VVT	590-1070	-
LINCOLN						
Continental						
2018-2017	2.7 V6			VVT	590-1217	-
2018-2017	3.0 V6			VVT	590-1217	-
2018-2017	3.7 V6		Exhaust	VVT	590-1007	-
2018-2017	3.7 V6		Intake	VVT	590-1007	-
2018-2017	3.7 V6		Exhaust	VVT	590-1006	-
2018-2017	3.7 V6		Intake	VVT	590-1006	-
LS						
2006-2002	3.9 V8			VVT	590-1038	-
Mark LT						
2008-2006	5.4 V8			VTS	595-1023	-
2008-2006	5.4 V8			VVT	590-1009	-
MKC						
2018-2015	2.0 L4			VVT	590-1005	-
2018-2015	2.3 L4			VVT	590-1005	-
MKS						
2016-2013	3.5 V6			VVT	590-1010	-
2012	3.5 V6		From 02/06/2012	VVT	590-1010	-
2012	3.5 V6		To 02/06/2012	VVT	590-1010	-
2011-2010	3.5 V6			VVT	590-1010	-
2010	3.5 V6			VTS	595-1033	-
2010	3.5 V6			VTS	595-1032	-
2016	3.7 V6		Exhaust	VVT	590-1007	-
2016	3.7 V6		Intake	VVT	590-1007	-
2016	3.7 V6		Exhaust	VVT	590-1006	-
2016	3.7 V6		Intake	VVT	590-1006	-
2015-2013	3.7 V6			VVT	590-1007	-
2015-2013	3.7 V6			VVT	590-1006	-
2012	3.7 V6		To 02/06/2012	VVT	590-1010	-
2012	3.7 V6		From 02/06/2012	VVT	590-1007	-
2012	3.7 V6		From 02/06/2012	VVT	590-1006	-
2011-2009	3.7 V6			VVT	590-1010	-
2010-2009	3.7 V6			VTS	595-1033	-
2010-2009	3.7 V6			VTS	595-1032	-
MKT						
2016-2013	2.0 L4			VVT	590-1005	-
2018-2010	3.5 V6			VVT	590-1010	-
2010	3.5 V6			VTS	595-1033	-
2010	3.5 V6			VTS	595-1032	-
2018-2016	3.7 V6		Exhaust	VVT	590-1007	-
2018-2016	3.7 V6		Intake	VVT	590-1007	-
2018-2016	3.7 V6		Exhaust	VVT	590-1006	-
2018-2016	3.7 V6		Intake	VVT	590-1006	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
LINCOLN (Cont'd.)						
MKT (Cont'd.)						
2015-2013	3.7 V6			VVT	590-1007	-
2015-2013	3.7 V6			VVT	590-1006	-
2012	3.7 V6		To 02/06/2012	VVT	590-1010	-
2012	3.7 V6		From 02/06/2012	VVT	590-1007	-
2012	3.7 V6		From 02/06/2012	VVT	590-1006	-
2011-2010	3.7 V6			VVT	590-1010	-
2010	3.7 V6			VTS	595-1033	-
2010	3.7 V6			VTS	595-1032	-
MKX						
2018-2016	2.7 V6			VVT	590-1217	-
2010-2007	3.5 V6			VVT	590-1010	-
2018-2016	3.7 V6		Exhaust	VVT	590-1007	-
2018-2016	3.7 V6		Intake	VVT	590-1007	-
2018-2016	3.7 V6		Exhaust	VVT	590-1006	-
2018-2016	3.7 V6		Intake	VVT	590-1006	-
2015-2011	3.7 V6			VVT	590-1007	-
2015-2011	3.7 V6			VVT	590-1006	-
MKZ						
2018-2013	2.0 L4			VVT	590-1005	-
2012-2011	2.5 L4			VVT	590-1008	-
2018-2017	3.0 V6			VVT	590-1217	-
2012	3.5 V6		From 02/06/2012	VVT	590-1010	-
2012	3.5 V6		To 02/06/2012	VVT	590-1010	-
2011-2007	3.5 V6			VVT	590-1010	-
2010-2007	3.5 V6			VTS	595-1033	-
2010-2007	3.5 V6			VTS	595-1032	-
2016	3.7 V6		Exhaust	VVT	590-1007	-
2016	3.7 V6		Intake	VVT	590-1007	-
2016	3.7 V6		Exhaust	VVT	590-1006	-
2016	3.7 V6		Intake	VVT	590-1006	-
2015-2013	3.7 V6			VVT	590-1007	-
2015-2013	3.7 V6			VVT	590-1006	-
Navigator						
2017-2016	3.5 V6		Intake	VVT	590-1007	-
2017-2016	3.5 V6		Exhaust	VVT	590-1006	-
2017-2016	3.5 V6		Intake	VVT	590-1006	-
2015	3.5 V6			VVT	590-1007	-
2015	3.5 V6			VVT	590-1006	-
2014-2005	5.4 V8			VVT	590-1009	-
2011-2005	5.4 V8			VTS	595-1023	-
Zephyr						
2006	3.0 V6			VVT	590-1022	-
MAZDA						
2						
2014-2011	1.5 L4			VVT	590-1234	-
3						
2013-2006	2.0 L4			VVT	590-1186	-
2013-2004	2.3 L4			VVT	590-1186	-
2012-2007	2.3 L4			VTS	595-1026	-
2013-2010	2.5 L4			VVT	590-1186	-
5						
2010-2006	2.3 L4			VVT	590-1186	-
2015-2012	2.5 L4			VVT	590-1186	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
MAZDA (Cont'd.)						
6						
2008-2003	2.3 L4			VVT	590-1186	-
2007-2006	2.3 L4			VTS	595-1026	-
2013-2009	2.5 L4			VVT	590-1186	-
2013-2009	3.7 V6			VVT	590-1159	-
CX-7						
2012-2007	2.3 L4			VTS	595-1026	-
2012-2007	2.3 L4			VVT	590-1186	-
2012-2010	2.5 L4			VVT	590-1186	-
CX-9						
2007	3.5 V6			VVT	590-1159	-
2015-2008	3.7 V6			VVT	590-1159	-
MX-5 Miata						
2015-2006	2.0 L4			VVT	590-1186	-
MERCEDES-BENZ						
C250						
2015-2012	1.8 L4			VVT	590-1201	-
SLK250						
2015-2012	1.8 L4			VVT	590-1201	-
MERCURY						
Mariner						
2011-2009	2.5 L4			VVT	590-1008	-
2011-2009	3.0 V6			VVT	590-1023	-
Milan						
2009-2006	2.3 L4			VVT	590-1008	-
2011-2010	2.5 L4			VVT	590-1008	-
2011-2010	3.0 V6			VVT	590-1023	-
2009-2006	3.0 V6			VVT	590-1022	-
Mountaineer						
2010-2006	4.0 V6			VTS	595-1023	-
2010-2006	4.6 V8			VTS	595-1023	-
2010-2006	4.6 V8			VVT	590-1009	-
Sable						
2009-2008	3.5 V6			VTS	595-1033	-
2009-2008	3.5 V6			VTS	595-1032	-
2009-2008	3.5 V6			VVT	590-1010	-
MINI						
Cooper						
2015-2014	1.5 L3			VVT	590-1033	-
2015-2007	1.6 L4			VVT	590-1033	-
Cooper Countryman						
2016-2011	1.6 L4			VVT	590-1033	-
Cooper Paceman						
2016-2013	1.6 L4			VVT	590-1033	-
MITSUBISHI						
Lancer						
2011-2008	2.0 L4			VVT	590-1118	-
2011	2.0 L4			VVT	590-1120	-
2011	2.0 L4			VVT	590-1119	-
2010-2008	2.0 L4			VVT	590-1117	-
2010	2.0 L4		From 06/03/2010	VVT	590-1120	-
2010	2.0 L4		From 06/03/2010	VVT	590-1119	-
2010	2.0 L4		To 06/03/2010	VVT	590-1118	-
2010	2.0 L4		To 06/03/2010	VVT	590-1117	-
2011	2.4 L4			VVT	590-1120	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
MITSUBISHI (Cont'd.)						
Lancer (Cont'd.)						
2011	2.4 L4			VVT	590-1119	-
2010	2.4 L4		From 06/03/2010	VVT	590-1120	-
2010	2.4 L4		From 06/03/2010	VVT	590-1119	-
2010	2.4 L4		To 06/03/2010	VVT	590-1118	-
2010	2.4 L4		To 06/03/2010	VVT	590-1117	-
2009	2.4 L4			VVT	590-1118	-
2009	2.4 L4			VVT	590-1117	-
Outlander						
2011	2.4 L4			VVT	590-1120	-
2011	2.4 L4			VVT	590-1119	-
2010-2008	2.4 L4			VVT	590-1118	-
2010-2008	2.4 L4			VVT	590-1117	-
2011-2007	3.0 V6			VVT	590-1122	-
Outlander Sport						
2011	2.0 L4			VVT	590-1120	-
2011	2.0 L4			VVT	590-1119	-
NISSAN						
350Z						
2009-2008	3.5 V6			VVT	590-1079	-
2009-2008	3.5 V6			VVT	590-1073	-
2007	3.5 V6		To 11/2006	VVT	590-1192	-
2007	3.5 V6		From 11/2006	VVT	590-1079	-
2007	3.5 V6		From 11/2006	VVT	590-1073	-
2007	3.5 V6		To 11/2006	VVT	590-1001	-
2006-2003	3.5 V6			VVT	590-1192	-
2006-2003	3.5 V6			VVT	590-1001	-
370Z						
2018-2016	3.7 V6			VVT	590-1073	-
2018	3.7 V6			VVT	590-1079	-
2017-2016	3.7 V6			VVT	590-1078	-
2015	3.7 V6		To 02/2015	VVT	590-1079	-
2015	3.7 V6		From 02/2015	VVT	590-1078	-
2015	3.7 V6		To 02/2015	VVT	590-1073	-
2014-2009	3.7 V6			VVT	590-1079	-
2014-2009	3.7 V6			VVT	590-1073	-
Altima						
2018-2016	2.5 L4			VVT	590-1180	-
2015-2014	2.5 L4			VTS	595-1007	-
2015	2.5 L4		To 02/2015	VVT	590-1180	-
2014-2013	2.5 L4			VVT	590-1180	-
2013-2012	2.5 L4		Intake	VTS	595-1006	-
2013-2007	2.5 L4			VVT	590-1072	-
2013	2.5 L4		Sedan	VVT	590-1180	-
2013	2.5 L4		Coupe	VVT	590-1072	-
2011-2007	2.5 L4			VTS	595-1006	-
2006	2.5 L4			VVT	590-1079	-
2005	2.5 L4		From 04/2004	VVT	590-1079	-
2005	2.5 L4		To 04/2005	VVT	590-1079	-
2004-2002	2.5 L4			VVT	590-1079	-
2015	3.5 V6			VTS	595-1007	-
2014	3.5 V6		To 05/2014	VVT	590-1187	-
2014	3.5 V6		To 05/2014	VVT	590-1079	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
NISSAN (Cont'd.)						
Altima (Cont'd.)						
2013-2006	3.5 V6			VVT	590-1187	-
2013-2006	3.5 V6			VVT	590-1079	-
2005-2002	3.5 V6			VVT	590-1002	-
2005-2002	3.5 V6			VVT	590-1001	-
Armada						
2015-2005	5.6 V8			VVT	590-1079	-
2015-2005	5.6 V8			VVT	590-1074	-
Cube						
2014-2010	1.8 L4			VTS	595-1004	-
2014-2009	1.8 L4			VVT	590-1075	-
Frontier						
2018	2.5 L4			VVT	590-1078	-
2017-2008	2.5 L4			VVT	590-1079	-
2007	2.5 L4		From 09/2006	VVT	590-1079	-
2007	2.5 L4		To 09/2006	VVT	590-1079	-
2006-2005	2.5 L4			VVT	590-1079	-
2018-2005	4.0 V6			VVT	590-1002	-
2018-2005	4.0 V6			VVT	590-1001	-
GT-R						
2018-2009	3.8 V6			VVT	590-1079	-
2018-2009	3.8 V6			VVT	590-1073	-
Juke						
2017-2016	1.6 L4			VVT	590-1179	-
2017-2011	1.6 L4			VVT	590-1072	-
2015-2011	1.6 L4		Exhaust	VTS	595-1003	-
2015-2011	1.6 L4		Intake	VTS	595-1002	-
2015	1.6 L4		From 10/2014	VVT	590-1179	-
2015	1.6 L4		To 10/2014	VVT	590-1072	-
Maxima						
2014-2009	3.5 V6			VVT	590-1187	-
2014-2009	3.5 V6			VVT	590-1079	-
2008-2002	3.5 V6			VVT	590-1002	-
2008-2002	3.5 V6			VVT	590-1001	-
Murano						
2016	2.5 L4			VVT	590-1179	-
2014-2009	3.5 V6			VVT	590-1187	-
2014-2009	3.5 V6			VVT	590-1079	-
2007-2003	3.5 V6			VVT	590-1002	-
2007-2003	3.5 V6			VVT	590-1001	-
NV200						
2015-2014	2.0 L4			VTS	595-1005	-
NV1500						
2018-2012	4.0 V6			VVT	590-1002	-
2018-2012	4.0 V6			VVT	590-1001	-
NV2500						
2018-2012	4.0 V6			VVT	590-1002	-
2018-2012	4.0 V6			VVT	590-1001	-
2017-2016	5.6 V8			VVT	590-1074	-
2017-2012	5.6 V8			VVT	590-1079	-
2015	5.6 V8		To 12/2014	VVT	590-1074	-
2014-2012	5.6 V8			VVT	590-1074	-
NV3500						
2018-2012	4.0 V6			VVT	590-1002	-
2018-2012	4.0 V6			VVT	590-1001	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
NISSAN (Cont'd.)						
NV3500 (Cont'd.)						
2017-2016	5.6 V8			VVT	590-1074	-
2017-2012	5.6 V8			VVT	590-1079	-
2015	5.6 V8		To 12/2014	VVT	590-1074	-
2014-2012	5.6 V8			VVT	590-1074	-
Pathfinder						
2014	2.5 L4			VVT	590-1179	-
2014-2013	3.5 V6			VVT	590-1187	-
2014-2013	3.5 V6			VVT	590-1079	-
2004-2002	3.5 V6			VVT	590-1013	-
2004-2002	3.5 V6			VVT	590-1012	-
2012-2005	4.0 V6			VVT	590-1002	-
2012-2005	4.0 V6			VVT	590-1001	-
2012-2008	5.6 V8			VVT	590-1079	-
2012-2008	5.6 V8			VVT	590-1074	-
Pathfinder Armada						
2004	5.6 V8			VVT	590-1079	-
2004	5.6 V8			VVT	590-1074	-
Quest						
2014-2011	3.5 V6			VVT	590-1187	-
2014-2011	3.5 V6			VVT	590-1079	-
2009-2004	3.5 V6			VVT	590-1002	-
2009-2004	3.5 V6			VVT	590-1001	-
Rogue						
2018-2017	2.0 L4		Intake	VVT	590-1179	-
2018-2014	2.5 L4			VVT	590-1180	-
2015-2014	2.5 L4			VTS	595-1007	-
2015	2.5 L4		To 02/2015	VVT	590-1180	-
2013-2008	2.5 L4			VTS	595-1006	-
2013-2008	2.5 L4			VVT	590-1072	-
Rogue Select						
2015-2014	2.5 L4			VVT	590-1072	-
Rogue Sport						
2018-2017	2.0 L4			VVT	590-1179	-
Sentra						
2018-2017	1.6 L4			VVT	590-1179	-
2006-2004	1.8 L4			VVT	590-1078	-
2012-2007	2.5 L4			VTS	595-1006	-
2012-2007	2.5 L4			VVT	590-1072	-
2006-2002	2.5 L4			VVT	590-1079	-
Titan						
2015-2004	5.6 V8			VVT	590-1079	-
2014-2004	5.6 V8			VVT	590-1074	-
Versa						
2018-2015	1.6 L4			VVT	590-1080	-
2015-2012	1.6 L4			VTS	595-1001	-
2014-2012	1.6 L4			VVT	590-1077	-
2011-2009	1.6 L4			VVT	590-1080	-
2007	1.8 L4		To 07/2007	VVT	590-1077	-
Versa Note						
2018-2015	1.6 L4			VVT	590-1080	-
2014	1.6 L4		To 4/14	VTS	595-1001	-
2014	1.6 L4			VVT	590-1077	-
Xterra						
2015-2005	4.0 V6			VVT	590-1002	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
NISSAN (Cont'd.)						
Xterra (Cont'd.)						
2015-2005	4.0 V6			VVT	590-1001	-
OLDSMOBILE						
Bravada						
2004-2002	4.2 L6			VTS	595-1027	-
2004-2002	4.2 L6			VVT	590-1000	-
PONTIAC						
G3						
2010-2009	1.6 L4			VVT	590-1068	-
G5						
2009	2.2 L4			VTS	595-1020	-
2009	2.2 L4			VVT	590-1020	-
2009	2.2 L4			VVT	590-1019	-
2008-2007	2.4 L4		Exhaust	VTS	595-1020	-
2008-2007	2.4 L4		Intake	VTS	595-1019	-
2008-2007	2.4 L4			VVT	590-1020	-
2008-2007	2.4 L4			VVT	590-1019	-
G6						
2010-2006	2.4 L4		Exhaust	VTS	595-1020	-
2010-2006	2.4 L4		Intake	VTS	595-1019	-
2010-2006	2.4 L4			VVT	590-1020	-
2010-2006	2.4 L4			VVT	590-1019	-
2010-2006	3.5 V6			VVT	590-1289	-
2009-2007	3.6 V6			VTS	595-1036	-
2009-2007	3.6 V6			VVT	590-1021	-
2009-2006	3.9 V6			VVT	590-1289	-
G8						
2009-2008	3.6 V6			VTS	595-1036	-
2009-2008	3.6 V6			VVT	590-1021	-
Montana						
2006	3.5 V6			VVT	590-1289	-
2009-2006	3.9 V6			VVT	590-1289	-
Solstice						
2009-2007	2.0 L4		Exhaust	VTS	595-1020	-
2009-2007	2.0 L4		Intake	VTS	595-1019	-
2009-2007	2.0 L4			VVT	590-1020	-
2009-2007	2.0 L4			VVT	590-1019	-
2009-2006	2.4 L4		Exhaust	VTS	595-1020	-
2009-2006	2.4 L4		Intake	VTS	595-1019	-
2009-2006	2.4 L4			VVT	590-1020	-
2009-2006	2.4 L4			VVT	590-1019	-
Torrent						
2009-2008	3.6 V6			VTS	595-1036	-
2009-2008	3.6 V6			VVT	590-1021	-
Vibe						
2010-2009	1.8 L4		Exhaust	VVT	590-1029	-
2010-2003	1.8 L4		Intake	VTS	595-1029	-
2006-2003	1.8 L4			VVT	590-1100	-
2010-2009	2.4 L4			VVT	590-1004	-
SAAB						
9-3						
2009-2006	2.8 V6			VVT	590-1021	-
9-5						
2011	2.0 L4			VVT	590-1020	-
2011	2.0 L4			VVT	590-1019	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
SAAB (Cont'd.)						
9-7x						
2009-2005	4.2 L6			VVT	590-1000	-
2007-2006	4.2 L6			VTS	595-1034	-
2005	4.2 L6			VTS	595-1035	-
SATURN						
Astra						
2008	1.8 L4			VVT	590-1068	-
Aura						
2009-2007	2.4 L4		Exhaust	VTS	595-1020	-
2009-2007	2.4 L4		Intake	VTS	595-1019	-
2009-2007	2.4 L4			VVT	590-1020	-
2009-2007	2.4 L4			VVT	590-1019	-
2008-2007	3.5 V6			VVT	590-1289	-
2009-2007	3.6 V6			VTS	595-1036	-
2009-2007	3.6 V6			VVT	590-1021	-
Ion						
2007-2006	2.4 L4		Exhaust	VTS	595-1020	-
2007-2006	2.4 L4		Intake	VTS	595-1019	-
2007-2006	2.4 L4			VVT	590-1020	-
2007-2006	2.4 L4			VVT	590-1019	-
Outlook						
2010-2007	3.6 V6			VTS	595-1036	-
2010-2007	3.6 V6			VVT	590-1021	-
Relay						
2006	3.5 V6			VVT	590-1289	-
2007-2006	3.9 V6			VVT	590-1289	-
Sky						
2010-2007	2.0 L4		Exhaust	VTS	595-1020	-
2010-2007	2.0 L4		Intake	VTS	595-1019	-
2010-2007	2.0 L4			VVT	590-1020	-
2010-2007	2.0 L4			VVT	590-1019	-
2010-2007	2.4 L4		Exhaust	VTS	595-1020	-
2010-2007	2.4 L4		Intake	VTS	595-1019	-
2010-2007	2.4 L4			VVT	590-1020	-
2010-2007	2.4 L4			VVT	590-1019	-
Vue						
2010-2007	2.4 L4		Exhaust	VTS	595-1020	-
2010-2007	2.4 L4		Intake	VTS	595-1019	-
2010-2007	2.4 L4			VVT	590-1020	-
2010-2007	2.4 L4			VVT	590-1019	-
2009-2007	3.5 V6			VVT	590-1289	-
2010-2008	3.6 V6			VTS	595-1036	-
2010-2008	3.6 V6			VVT	590-1021	-
SCION						
iM						
2016	1.8 L4		Exhaust	VVT	590-1029	-
2016	1.8 L4		Intake	VVT	590-1028	-
iQ						
2015-2012	1.3 L4			VVT	590-1172	-
2015-2012	1.3 L4			VVT	590-1171	-
tC						
2010-2005	2.4 L4			VVT	590-1004	-
2016-2011	2.5 L4			VVT	590-1028	-
2012-2011	2.5 L4		Exhaust	VTS	595-1031	-
2011	2.5 L4			VTS	595-1030	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
SCION (Cont'd.)						
xA						
2006-2004	1.5 L4			VVT	590-1014	-
xB						
2006-2004	1.5 L4			VVT	590-1014	-
2015-2008	2.4 L4			VVT	590-1004	-
xD						
2014-2008	1.8 L4			VVT	590-1029	-
2014-2008	1.8 L4			VVT	590-1028	-
SUBARU						
B9 Tribeca						
2007-2006	3.0 H6		Side	VVT	590-1082	-
2007-2006	3.0 H6			VVT	590-1081	-
2007-2006	3.0 H6			VVT	590-1035	-
Baja						
2006-2004	2.5 H4			VVT	590-1040	-
Forester						
2013-2011	2.5 H4			VVT	590-1083	-
2010-2006	2.5 H4			VVT	590-1035	-
2010	2.5 H4		From 01/06/2010	VVT	590-1083	-
2010	2.5 H4		To 01/05/2010	VVT	590-1036	-
2009-2006	2.5 H4			VVT	590-1036	-
2005-2004	2.5 H4			VVT	590-1040	-
Impreza						
2014-2010	2.5 H4			VVT	590-1083	-
2011-2006	2.5 H4			VVT	590-1035	-
2010	2.5 H4		From 01/06/2010	VVT	590-1083	-
2010	2.5 H4		To 01/05/2010	VVT	590-1036	-
2009-2007	2.5 H4			VVT	590-1036	-
2006-2004	2.5 H4			VVT	590-1040	-
Legacy						
2012-2010	2.5 H4			VVT	590-1083	-
2012-2006	2.5 H4			VVT	590-1035	-
2009-2007	2.5 H4			VVT	590-1036	-
2006-2005	2.5 H4			VVT	590-1040	-
2009-2008	3.0 H6		Side	VVT	590-1082	-
2015-2011	3.6 H6			VVT	590-1086	-
2015-2011	3.6 H6			VVT	590-1085	-
2015-2010	3.6 H6		Side	VVT	590-1084	-
2010	3.6 H6		To 05/23/2010	VVT	590-1088	-
2010	3.6 H6		To 05/23/2010	VVT	590-1087	-
2010	3.6 H6		From 05/24/2010	VVT	590-1086	-
2010	3.6 H6		From 05/24/2010	VVT	590-1085	-
Outback						
2012-2006	2.5 H4			VVT	590-1035	-
2009-2007	2.5 H4			VVT	590-1036	-
2006-2005	2.5 H4			VVT	590-1040	-
2009-2005	3.0 H6		Side	VVT	590-1082	-
2015-2011	3.6 H6			VVT	590-1086	-
2015-2011	3.6 H6			VVT	590-1085	-
2015-2010	3.6 H6		Side	VVT	590-1084	-
2010	3.6 H6		To 05/23/2010	VVT	590-1088	-
2010	3.6 H6		To 05/23/2010	VVT	590-1087	-
2010	3.6 H6		From 05/24/2010	VVT	590-1086	-
2010	3.6 H6		From 05/24/2010	VVT	590-1085	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
SUBARU (Cont'd.)						
Tribeca						
2014-2011	3.6 H6			VVT	590-1086	-
2014-2011	3.6 H6			VVT	590-1085	-
2014-2008	3.6 H6		Side	VVT	590-1084	-
2010	3.6 H6		To 05/23/2010	VVT	590-1088	-
2010	3.6 H6		To 05/23/2010	VVT	590-1087	-
2010	3.6 H6		From 05/24/2010	VVT	590-1086	-
2010	3.6 H6		From 05/24/2010	VVT	590-1085	-
2009-2008	3.6 H6			VVT	590-1088	-
2009-2008	3.6 H6			VVT	590-1087	-
WRX STI						
2015	2.5 H4			VVT	590-1083	-
TOYOTA						
4Runner						
2010	2.7 L4			VVT	590-1110	-
2018-2016	4.0 V6		Exhaust	VVT	590-1109	-
2018-2016	4.0 V6		Intake	VVT	590-1027	-
2018-2010	4.0 V6			VVT	590-1027	-
2015-2010	4.0 V6			VVT	590-1109	-
2009-2003	4.0 V6			VVT	590-1030	-
2009-2003	4.0 V6			VVT	590-1026	-
2009-2004	4.7 V8			VVT	590-1071	-
2009-2004	4.7 V8			VVT	590-1070	-
Avalon						
2017-2013	2.5 L4			VVT	590-1028	-
2013	2.5 L4			VTS	595-1030	-
2004	3.0 V6			VVT	590-1018	-
2004	3.0 V6			VVT	590-1015	-
2003	3.0 V6		From 02/2003	VVT	590-1018	-
2003	3.0 V6		To 02/2003	VVT	590-1018	-
2003	3.0 V6		From 02/2003	VVT	590-1015	-
2003	3.0 V6		To 02/2003	VVT	590-1015	-
2002	3.0 V6			VVT	590-1018	-
2002	3.0 V6			VVT	590-1015	-
2018-2016	3.5 V6		Exhaust	VVT	590-1031	-
2018-2016	3.5 V6		Exhaust	VVT	590-1017	-
2018-2016	3.5 V6		Intake	VVT	590-1016	-
2017-2006	3.5 V6			VTS	595-1017	-
2015-2005	3.5 V6			VVT	590-1031	-
2015-2005	3.5 V6			VVT	590-1017	-
2015-2005	3.5 V6			VVT	590-1016	-
Camry						
2011-2002	2.4 L4			VVT	590-1004	-
2009	2.4 L4		From 03/2009	VVT	590-1028	-
2009	2.4 L4		To 03/2009	VVT	590-1004	-
2017-2010	2.5 L4			VVT	590-1028	-
2014-2010	2.5 L4			VTS	595-1030	-
2012-2010	2.5 L4		Exhaust	VTS	595-1031	-
2006-2004	3.0 V6			VVT	590-1018	-
2006-2004	3.0 V6			VVT	590-1015	-
2003-2002	3.0 V6			VVT	590-1004	-
2006-2004	3.3 V6			VVT	590-1018	-
2006-2004	3.3 V6			VVT	590-1015	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
TOYOTA (Cont'd.)						
Camry (Cont'd.)						
2017-2016	3.5 V6		Exhaust	VVT	590-1031	-
2017-2016	3.5 V6		Exhaust	VVT	590-1017	-
2017-2016	3.5 V6		Intake	VVT	590-1016	-
2017-2007	3.5 V6			VTS	595-1017	-
2015-2007	3.5 V6			VVT	590-1031	-
2015-2007	3.5 V6			VVT	590-1017	-
2015-2007	3.5 V6			VVT	590-1016	-
Celica						
2005-2002	1.8 L4			VVT	590-1100	-
2005-2002	1.8 L4			VVT	590-1003	-
2005-2000	1.8 L4			VTS	595-1029	-
C-HR						
2018	2.0 L4		Exhaust	VVT	590-1029	-
2018	2.0 L4		Intake	VVT	590-1028	-
Corolla						
2018-2016	1.8 L4		Exhaust	VVT	590-1029	-
2018-2016	1.8 L4		Intake	VVT	590-1028	-
2015-2009	1.8 L4			VVT	590-1029	-
2015-2009	1.8 L4			VVT	590-1028	-
2008-2002	1.8 L4			VTS	595-1029	-
2008-2002	1.8 L4			VVT	590-1003	-
2006-2005	1.8 L4			VVT	590-1100	-
2010-2009	2.4 L4			VVT	590-1004	-
Corolla iM						
2018-2017	1.8 L4		Exhaust	VVT	590-1029	-
2018-2017	1.8 L4		Intake	VVT	590-1028	-
Echo						
2005-2002	1.5 L4			VVT	590-1014	-
FJ Cruiser						
2014-2010	4.0 V6			VVT	590-1109	-
2014-2010	4.0 V6			VVT	590-1027	-
2009-2007	4.0 V6			VVT	590-1030	-
2009-2007	4.0 V6			VVT	590-1026	-
Highlander						
2007-2002	2.4 L4			VVT	590-1004	-
2018-2009	2.7 L4			VVT	590-1028	-
2011-2009	2.7 L4			VTS	595-1030	-
2003-2002	3.0 V6			VVT	590-1018	-
2003-2002	3.0 V6			VVT	590-1015	-
2010-2004	3.3 V6			VVT	590-1018	-
2010-2004	3.3 V6			VVT	590-1015	-
2016-2009	3.5 V6			VTS	595-1017	-
2016-2008	3.5 V6			VVT	590-1017	-
2016-2008	3.5 V6			VVT	590-1016	-
2016	3.5 V6		Exhaust	VVT	590-1031	-
2016	3.5 V6		Exhaust	VVT	590-1017	-
2016	3.5 V6		Intake	VVT	590-1016	-
2015-2008	3.5 V6			VVT	590-1031	-
Land Cruiser						
2007-2006	4.7 V8			VVT	590-1071	-
2007-2006	4.7 V8			VVT	590-1070	-
2018-2013	5.7 V8			VVT	590-1027	-
2011-2008	5.7 V8			VVT	590-1027	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
TOYOTA (Cont'd.)						
Matrix						
2013-2009	1.8 L4			VVT	590-1029	-
2013-2009	1.8 L4			VVT	590-1028	-
2008-2003	1.8 L4			VTS	595-1029	-
2008-2003	1.8 L4			VVT	590-1003	-
2006-2005	1.8 L4			VVT	590-1100	-
2004	1.8 L4		To 05/2004	VVT	590-1111	-
2004	1.8 L4		From 05/2004	VVT	590-1100	-
2003	1.8 L4			VVT	590-1111	-
2013-2009	2.4 L4			VVT	590-1004	-
MR2 Spyder						
2005-2002	1.8 L4			VVT	590-1003	-
2005-2000	1.8 L4			VTS	595-1029	-
Prius						
2009-2002	1.5 L4			VVT	590-1014	-
2018-2010	1.8 L4			VVT	590-1028	-
Prius C						
2018	1.5 L4			VVT	590-1112	-
2017	1.5 L4		From 01/2017	VVT	590-1112	-
2017	1.5 L4		To 12/2016	VVT	590-1112	-
2016-2012	1.5 L4			VVT	590-1112	-
Prius Plug-In						
2015-2012	1.8 L4			VVT	590-1028	-
Prius Prime						
2018-2017	1.8 L4			VVT	590-1028	-
Prius V						
2017-2012	1.8 L4			VVT	590-1028	-
RAV4						
2003-2002	2.0 L4			VVT	590-1004	-
2008-2004	2.4 L4			VVT	590-1004	-
2018-2009	2.5 L4			VVT	590-1028	-
2012-2009	2.5 L4		Exhaust	VTS	595-1031	-
2012-2009	2.5 L4			VTS	595-1030	-
2012-2010	3.5 V6			VTS	595-1017	-
2012-2006	3.5 V6			VVT	590-1031	-
2012-2006	3.5 V6			VVT	590-1017	-
2012-2006	3.5 V6			VVT	590-1016	-
Sequoia						
2012-2010	4.6 V8			VVT	590-1027	-
2009-2002	4.7 V8			VVT	590-1071	-
2009-2002	4.7 V8			VVT	590-1070	-
2018-2008	5.7 V8			VVT	590-1027	-
Sienna						
2012-2011	2.7 L4			VTS	595-1030	-
2012-2011	2.7 L4			VVT	590-1028	-
2003-2002	3.0 V6			VVT	590-1018	-
2003-2002	3.0 V6			VVT	590-1015	-
2006-2004	3.3 V6			VVT	590-1018	-
2006-2004	3.3 V6			VVT	590-1015	-
2016-2007	3.5 V6			VTS	595-1017	-
2016	3.5 V6		Exhaust	VVT	590-1031	-
2016	3.5 V6		Exhaust	VVT	590-1017	-
2016	3.5 V6		Intake	VVT	590-1016	-
2015-2007	3.5 V6			VVT	590-1031	-
2015-2007	3.5 V6			VVT	590-1017	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
TOYOTA (Cont'd.)						
Sienna (Cont'd.)						
2015-2007	3.5 V6			VVT	590-1016	-
Solara						
2008-2002	2.4 L4			VVT	590-1004	-
2003-2002	3.0 V6			VVT	590-1004	-
2008-2004	3.3 V6			VVT	590-1018	-
2008-2004	3.3 V6			VVT	590-1015	-
Tacoma						
2018-2016	2.7 L4		Intake	VVT	590-1110	-
2015-2011	2.7 L4			VVT	590-1110	-
2011	2.7 L4		To 11/2010	VVT	590-1113	-
2011	2.7 L4		From 11/2010	VVT	590-1110	-
2010-2005	2.7 L4			VVT	590-1113	-
2015-2005	4.0 V6			VVT	590-1030	-
2015-2005	4.0 V6			VVT	590-1026	-
Tundra						
2014-2012	4.0 V6			VVT	590-1028	-
2014-2012	4.0 V6			VVT	590-1027	-
2011	4.0 V6		To 10/2010	VVT	590-1030	-
2011	4.0 V6		From 10/2010	VVT	590-1028	-
2011	4.0 V6		From 10/2010	VVT	590-1027	-
2011	4.0 V6		To 10/2010	VVT	590-1026	-
2010-2005	4.0 V6			VVT	590-1030	-
2010-2005	4.0 V6			VVT	590-1026	-
2018-2010	4.6 V8			VVT	590-1027	-
2009-2005	4.7 V8			VVT	590-1071	-
2009-2005	4.7 V8			VVT	590-1070	-
2018-2007	5.7 V8			VVT	590-1027	-
Venza						
2015-2009	2.7 L4			VVT	590-1028	-
2012-2009	2.7 L4			VTS	595-1030	-
2016-2009	3.5 V6			VTS	595-1017	-
2015-2009	3.5 V6			VVT	590-1031	-
2015-2009	3.5 V6			VVT	590-1017	-
2015-2009	3.5 V6			VVT	590-1016	-
Yaris						
2018-2007	1.5 L4			VVT	590-1014	-
VOLKSWAGEN						
Atlas						
2018	3.6 V6			VVT	590-1092	-
Beetle						
2005-2000	1.8 L4			VVT	590-1162	-
2013-2012	2.0 L4			VVT	590-1169	-
2014-2012	2.5 L5			VVT	590-1098	-
2010-2006	2.5 L5			VVT	590-1098	-
CC						
2016-2009	2.0 L4			VVT	590-1169	-
2016-2012	3.6 V6			VVT	590-1092	-
2011-2009	3.6 V6			VVT	590-1096	-
2011-2009	3.6 V6			VVT	590-1093	-
Eos						
2016-2009	2.0 L4			VVT	590-1169	-
2009-2007	2.0 L4			VVT	590-1037	-
2008-2007	3.2 V6			VVT	590-1096	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
VOLKSWAGEN (Cont'd.)						
Eos (Cont'd.)						
2008-2007	3.2 V6			VVT	590-1093	-
EuroVan						
2003-2002	2.8 V6			VVT	590-1096	-
Golf						
2013-2012	2.0 L4			VVT	590-1037	-
2014-2010	2.5 L5			VVT	590-1098	-
2004	3.2 V6			VVT	590-1096	-
2004	3.2 V6			VVT	590-1093	-
Golf R						
2013-2012	2.0 L4			VVT	590-1037	-
GTI						
2014-2008	2.0 L4			VVT	590-1169	-
2008-2006	2.0 L4			VVT	590-1037	-
Jetta						
2018-2015	1.4 L4			VVT	590-1264	-
2014	1.4 L4		From 05/13/2013	VVT	590-1264	-
2014	1.4 L4		To 05/12/2013	VVT	590-1254	-
2013	1.4 L4			VVT	590-1254	-
2005-2002	1.8 L4			VVT	590-1162	-
2013-2012	2.0 L4			VVT	590-1169	-
2010-2008	2.0 L4			VVT	590-1169	-
2008-2006	2.0 L4			VVT	590-1037	-
2014-2008	2.5 L5			VVT	590-1098	-
2007-2005	2.5 L5			VVT	590-1037	-
Passat						
2005-2000	1.8 L4			VVT	590-1162	-
2010-2008	2.0 L4			VVT	590-1169	-
2008-2006	2.0 L4			VVT	590-1037	-
2014-2012	2.5 L5			VVT	590-1098	-
2018-2012	3.6 V6			VVT	590-1092	-
2008-2006	3.6 V6			VVT	590-1096	-
2008-2006	3.6 V6			VVT	590-1093	-
Rabbit						
2009-2008	2.5 L5			VVT	590-1098	-
2007-2006	2.5 L5			VVT	590-1037	-
Tiguan						
2016-2009	2.0 L4			VVT	590-1169	-
Touareg						
2015-2012	3.0 V6			VVT	590-1094	-
2011	3.0 V6			VVT	590-1090	-
2006-2004	3.2 V6			VVT	590-1096	-
2006-2004	3.2 V6			VVT	590-1093	-
2017-2008	3.6 V6			VVT	590-1092	-
2007	3.6 V6		To Chassis/VIN 4L7062000	VVT	590-1096	-
2007	3.6 V6		To Chassis/VIN 4L7062000	VVT	590-1093	-
2007	3.6 V6		From Chassis/VIN 4L7062001	VVT	590-1092	-
2009-2007	4.2 V8			VVT	590-1098	-
VOLVO						
S40						
2004-2002	1.9 L4			VVT	590-1181	-
2004-2000	1.9 L4		Exhaust	VTS	595-1008	-
S60						
2016-2011	3.0 L6			VVT	590-1182	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
VOLVO (Cont'd.)						
S80						
2015-2008	3.0 L6			VVT	590-1182	-
2014-2007	3.2 L6			VVT	590-1182	-
2010-2007	4.4 V8		Exhaust	VVT	590-1240	-
2010-2007	4.4 V8		Exhaust	VVT	590-1239	-
2010-2007	4.4 V8		Intake	VVT	590-1238	-
V40						
2004-2002	1.9 L4			VVT	590-1181	-
2004-2000	1.9 L4		Exhaust	VTS	595-1008	-
V60						
2016-2015	3.0 L6			VVT	590-1182	-
V70						
2010-2008	3.2 L6			VVT	590-1182	-
XC60						
2016-2010	3.0 L6			VVT	590-1182	-
2015-2010	3.2 L6			VVT	590-1182	-
XC70						
2015-2009	3.0 L6			VVT	590-1182	-
2015-2008	3.2 L6			VVT	590-1182	-
XC90						
2014-2007	3.2 L6			VVT	590-1182	-
2011-2005	4.4 V8		Exhaust	VVT	590-1240	-
2011-2005	4.4 V8		Exhaust	VVT	590-1239	-
2011-2005	4.4 V8		Intake	VVT	590-1238	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



590-1000
BUICK (6) 2004-07 / CHEV (4,5,6) 2002-12
GMC (4,5,6) 2002-12 / HUM (5) 2006-10
ISUZU (4,5,6) 2003-08 / OLDS (6) 2002-04
SAAB (6) 2005-09
VVT



590-1003
TOY (4) 2002-08
VVT



590-1006
FORD (6) 2011-18 / LINC (6) 2011-18
VVT



590-1001
INFIN (6) 2002-07 / NISS (6) 2002-18
VVT



590-1004
LEXUS (4) 2010-12 / PONT (4) 2009-10
SCION (4) 2005-15 / TOY (4,6) 2002-13
VVT



590-1007
FORD (6) 2011-18 / LINC (6) 2011-18
VVT



590-1002
INFIN (6) 2002-04 / NISS (6) 2002-18
VVT



590-1005
FORD (4) 2012-18 / LINC (4) 2013-18
VVT



590-1008
FORD (4) 2006-15 / LINC (4) 2011-12
MER (4) 2006-11
VVT



590-1009
FORD (8) 2005-14 / LINC (8) 2005-14
MER (8) 2006-10
VVT



590-1012
INFIN (6) 2002-03 / NISS (6) 2002-04
VVT



590-1015
LEXUS (6) 2002-08 / TOY (6) 2002-10
VVT



590-1010
FORD (6) 2007-18 / LINC (6) 2007-18
MER (6) 2008-09
VVT



590-1013
INFIN (6) 2002-03 / NISS (6) 2002-04
VVT



590-1016
LEXUS (6) 2006-18 / TOY (6) 2005-18
VVT



590-1011
HYUN (4) 2002-13 / KIA (4) 2004-11
VVT



590-1014
SCION (4) 2004-06 / TOY (4) 2002-18
VVT



590-1017
LEXUS (6) 2007-18 / TOY (6) 2005-18
VVT



590-1018
LEXUS (6) 2002-08 / TOY (6) 2002-10
VVT



590-1021
BUICK (6) 2007-17 / CAD (6) 2005-17
CHEV (6) 2008-17 / GMC (6) 2007-17
PONT (6) 2007-09 / SAAB (6) 2006-09
SAT (6) 2007-10
VVT



590-1024
HONDA (4) 2007-09
VVT



590-1019
BUICK (4) 2010-17 / CHEV (4) 2006-17
GMC (4) 2010-17 / PONT (4) 2006-10
SAAB (4) 2011 / SAT (4) 2006-10
VVT



590-1022
FORD (6) 2006-09 / LINC (6) 2006
MER (6) 2006-09
VVT



590-1025
HYUN (4) 2009-12 / KIA (4) 2009-11
VVT



590-1020
BUICK (4) 2010-17 / CHEV (4) 2006-17
GMC (4) 2010-17 / PONT (4) 2006-10
SAAB (4) 2011 / SAT (4) 2006-10
VVT



590-1023
FORD (6) 2009-12 / MER (6) 2009-11
VVT



590-1026
TOY (6) 2003-15
VVT



590-1027
LEXUS (6,8) 2007-18 / TOY (6,8) 2007-18
VVT



590-1030
TOY (6) 2003-15
VVT



590-1033
MINI (3,4) 2007-16
VVT



590-1028
LEXUS (4) 2011-18 / SCION (4) 2008-16
TOY (4,6) 2009-18
VVT



590-1031
LEXUS (6) 2006-18 / TOY (6) 2005-18
VVT



590-1034
BMW (8) 2002-10
VVT



590-1029
PONT (4) 2009-10 / SCION (4) 2008-16
TOY (4) 2009-18
VVT



590-1032
BMW (6) 2006-16
VVT



590-1035
SUB (4,6) 2006-12
VVT



590-1036
SUB (4) 2006-10
VVT



590-1039
HONDA (4) 2003-11
VVT



590-1042
FORD (4) 2011-13
VVT



590-1037
AUDI (4) 2005-15 / VW (4,5) 2005-13
VVT



590-1040
SUB (4) 2004-06
VVT



590-1043
HYUN (4) 2006-15 / KIA (4) 2006-11
VVT



590-1038
FORD (8) 2003-05 / LINC (8) 2002-06
VVT



590-1041
FORD (4) 2011-13
VVT



590-1044
FORD (8) 2010-18
VVT



590-1045
DODGE (4) 2013-16
VVT



590-1048
HYUN (6) 2006-09 / KIA (6) 2006-10
VVT



590-1051
HYUN (4) 2012-18 / KIA (4) 2011-17
VVT



590-1046
DODGE (4) 2013-16
VVT



590-1049
HYUN (4) 2006-09 / KIA (4) 2005-11
VVT



590-1052
HYUN (4,6) 2011-16 / KIA (4) 2011-16
VVT



590-1047
GENESIS (6) 2017 / HYUN (6) 2012-18
KIA (6) 2012-17
VVT



590-1050
HYUN (6) 2006-12 / KIA (6) 2006-10
VVT



590-1053
HYUN (6) 2006-09 / KIA (6) 2006-10
VVT



590-1054
KIA (4) 2011
VVT



590-1057
GENESIS (6) 2017-18 / HYUN (6) 2012-18
KIA (6) 2014-17
VVT



590-1060
HYUN (4) 2011-18 / KIA (4) 2012-17
VVT



590-1055
KIA (4) 2012
VVT



590-1058
GENESIS (6) 2017-18 / HYUN (6) 2012-18
KIA (6) 2014-17
VVT



590-1061
HYUN (4) 2011-12 / KIA (4) 2012
VVT



590-1056
GENESIS (6) 2017 / HYUN (6) 2012-18
KIA (6) 2011-17
VVT



590-1059
HYUN (4) 2013-18 / KIA (4) 2013-17
VVT



590-1062
HYUN (4) 2011-18 / KIA (4) 2011-17
VVT



590-1063
HYUN (8) 2009-12 / KIA (8) 2009
VVT



590-1068
CHEV (4) 2009-17 / PONT (4) 2009-10
SAT (4) 2008
VVT



590-1072
NISS (4) 2007-17
VVT



590-1064
HYUN (4) 2010-11
VVT



590-1070
LEXUS (8) 2002-10 / TOY (8) 2002-09
VVT



590-1073
INFIN (6,8) 2003-18 / NISS (6) 2007-18
VVT



590-1065
HYUN (6) 2006-12 / KIA (6) 2006-10
VVT



590-1071
LEXUS (8) 2002-10 / TOY (8) 2002-09
VVT



590-1074
INFIN (6,8) 2002-18 / NISS (8) 2004-17
VVT



590-1075
NISS (4) 2009-14
VVT



590-1079
INFIN (6,8) 2002-18 / NISS (4,6,8) 2002-18
VVT



590-1082
SUB (6) 2005-09
VVT



590-1077
NISS (4) 2007-14
VVT



590-1080
NISS (4) 2009-18
VVT



590-1083
SUB (4) 2010-15
VVT



590-1078
NISS (4,6) 2004-18
VVT



590-1081
SUB (6) 2006-07
VVT



590-1084
SUB (6) 2008-15
VVT



590-1085
SUB (6) 2010-15
VVT



590-1088
SUB (6) 2008-10
VVT



590-1092
AUDI (6) 2007-10 / VW (6) 2007-18
VVT



590-1086
SUB (6) 2010-15
VVT



590-1089
AUDI (6) 2008-12
VVT



590-1093
AUDI (6) 2004-07 / VW (6) 2004-11
VVT



590-1087
SUB (6) 2008-10
VVT



590-1090
AUDI (6) 2011-12 / VW (6) 2011
VVT



590-1094
AUDI (6,8) 2012-17 / VW (6) 2012-15
VVT



590-1096
AUDI (6) 2004-07 / VW (6) 2002-11
VVT



590-1102
BMW (8) 2002-03
VVT



590-1107
BMW (8) 2008-13
VVT



590-1098
AUDI (5,6,8,10) 2005-15 / VW (5,8) 2006-14
VVT



590-1105
BMW (10) 2006-10
VVT



590-1108
BMW (6,8,12) 2008-18
VVT



590-1100
PONT (4) 2003-06 / TOY (4) 2002-06
VVT



590-1106
BMW (8) 2008-13
VVT



590-1109
TOY (6) 2010-18
VVT



590-1110
TOY (4) 2010-18
VVT



590-1113
TOY (4) 2005-11
VVT



590-1118
MITSU (4) 2008-11
VVT



590-1111
TOY (4) 2003-04
VVT



590-1114
LEXUS (6) 2002-05
VVT



590-1119
MITSU (4) 2010-11
VVT



590-1112
TOY (4) 2012-18
VVT



590-1117
MITSU (4) 2008-10
VVT



590-1120
MITSU (4) 2010-11
VVT



590-1122
MITSU (6) 2007-11
VVT



590-1125
JAG (4) 2013-17
VVT



590-1134
ACURA (4) 2002-04 / HONDA (4) 2002-11
VVT



590-1123
JAG (6,8) 2002-10
VVT



590-1127
ACURA (4,6) 2004-15 / HONDA (4) 2012-15
VVT



590-1135
HONDA (4) 2002
VVT



590-1124
JAG (4) 2013-17
VVT



590-1130
ACURA (6) 2007-14 / HONDA (6) 2007-14
VVT



590-1136
ACURA (4) 2015-18 / HONDA (4) 2013-18
VVT



590-1149
ACURA (6) 2002-08 / HONDA (6) 2002-08
VVT



590-1163
CHRY (4) 2007-14 / DODGE (4) 2007-18
JEEP (4) 2007-17
VVT



590-1166
HYUN (6) 2010-12 / KIA (6) 2011-12
VVT



590-1159
MAZDA (6) 2007-15
VVT



590-1164
CHRY (4) 2007-14 / DODGE (4) 2007-18
JEEP (4) 2007-17
VVT



590-1167
HONDA (4) 2008-15
VVT



590-1162
AUDI (4) 2000-06 / VW (4) 2000-05
VVT



590-1165
HYUN (6) 2010-12 / KIA (6) 2011-12
VVT



590-1168
FORD (4) 2012-18
VVT



590-1169
AUDI (4) 2008-13 / VW (4) 2008-16
VVT



590-1172
SCION (4) 2012-15
VVT



590-1175
CHEV (4) 2013-15
VVT



590-1170
AUDI (4) 2009-12
VVT



590-1173
BUICK (4) 2014-17 / CAD (4) 2013-17
CHEV (4) 2013-17 / GMC (4) 2015-17
VVT



590-1176
CHEV (4) 2015-17
VVT



590-1171
SCION (4) 2012-15
VVT



590-1174
BUICK (4) 2014-17 / CAD (4) 2013-17
CHEV (4) 2013-17 / GMC (4) 2015-17
VVT



590-1177
BUICK (6) 2017 / CAD (6) 2016-17
CHEV (6) 2016-17
VVT



590-1178
BUICK (4) 2016-17 / CHEV (4) 2015-17
VVT



590-1181
VOLVO (4) 2002-04
VVT



590-1187
INFIN (6) 2013-14 / NISS (6) 2006-14
VVT



590-1179
INFIN (4) 2014-17 / NISS (4) 2014-18
VVT



590-1182
VOLVO (6) 2007-16
VVT



590-1192
INFIN (6) 2006-07 / NISS (6) 2003-07
VVT



590-1180
NISS (4) 2013-18
VVT



590-1186
MAZDA (4) 2003-15
VVT



590-1201
M-B (4) 2012-15
VVT



590-1207
HYUN (6) 2010-12 / KIA (6) 2011
VVT



590-1217
FORD (6) 2015-18 / LINC (6) 2016-18
VVT



590-1239
VOLVO (8) 2005-11
VVT



590-1212
HYUN (4) 2010-12
VVT



590-1234
MAZDA (4) 2011-14
VVT



590-1240
VOLVO (8) 2005-11
VVT



590-1213
HYUN (6) 2010-12 / KIA (6) 2011
VVT



590-1238
VOLVO (8) 2005-11
VVT

590-1253
GENESIS (8) 2017-18 / HYUN (8) 2012-16
KIA (8) 2015-17
VVT



590-1254
VW (4) 2013-14
VVT



590-1269
INFIN (6) 2015-18
VVT



590-1294
KIA (4) 2010
VVT



590-1256
INFIN (8) 2009-12
VVT



590-1287
HONDA (4) 2000
VVT



595-1001
NISS (4) 2012-15
VTS



590-1264
AUDI (4) 2016-17 / VW (4) 2014-18
VVT



590-1289
BUICK (6,8) 2006-11 / CHEV (6) 2006-11
PONT (6) 2006-10 / SAT (6) 2006-09
VVT



595-1002
NISS (4) 2011-15
VTS



595-1003
NISS (4) 2011-15
VTS



595-1006
NISS (4) 2007-13
VTS



595-1009
BMW (8) 2002-10
VTS



595-1004
NISS (4) 2010-14
VTS



595-1007
NISS (4,6) 2014-15
VTS



595-1010
BMW (8) 2002-10
VTS



595-1005
NISS (4) 2014-15
VTS



595-1008
VOLVO (4) 2000-04
VTS



595-1011
BMW (12) 2003-08
VTS



595-1012
BMW (12) 2003-08
VTS



595-1015
BMW (12) 2003-08
VTS



595-1018
HYUN (4) 2006-11 / KIA (4) 2006-11
VTS



595-1013
BMW (6) 2007-16
VTS



595-1016
BMW (6) 2007-16
VTS



595-1019
BUICK (4) 2010-13 / CHEV (4) 2006-12
GMC (4) 2010 / PONT (4) 2006-10
SAT (4) 2006-10
VTS



595-1014
BMW (8) 2002-10
VTS



595-1017
LEXUS (6) 2007-17 / TOY (6) 2006-17
VTS



595-1020
BUICK (4) 2010-16 / CHEV (4) 2006-15
GMC (4) 2010-15 / PONT (4) 2006-10
SAT (4) 2006-10
VTS



595-1021
BUICK (6) 2015-16 / CAD (6) 2015-16
CHEV (4,6) 2015-16 / GMC (6) 2016
VTS



595-1026
MAZDA (4) 2006-12
VTS



595-1030
LEXUS (4) 2013 / SCION (4) 2011
TOY (4) 2009-14
VTS



595-1023
FORD (6,8,10) 2004-11 / LINC (8) 2005-11
MER (6,8) 2006-10
VTS



595-1027
BUICK (6) 2004 / CHEV (6) 2002-09
GMC (6) 2002-09 / OLDS (6) 2002-04
VTS



595-1031
SCION (4) 2011-12 / TOY (4) 2009-12
VTS



595-1024
HONDA (4) 2003-15
VTS



595-1029
CHEV (4) 2000-02 / PONT (4) 2003-10
TOY (4) 2000-08
VTS



595-1032
FORD (6) 2008-11 / LINC (6) 2007-10
MER (6) 2008-09
VTS



595-1033
FORD (6) 2008-11 / LINC (6) 2007-10
MER (6) 2008-09
VTS



595-1036
BUICK (6) 2007-17 / CAD (6) 2007-17
CHEV (6) 2008-17 / GMC (6) 2007-17
PONT (6) 2007-09 / SAT (6) 2007-10
VTS



595-1034
BUICK (6) 2006-07 / CHEV (6) 2006-07
GMC (6) 2006-07 / ISUZU (6) 2006-07
SAAB (6) 2006-07
VTS



595-1035
BUICK (6) 2005 / CHEV (6) 2005 / GMC (6) 2005
ISUZU (6) 2005 / SAAB (6) 2005
VTS

NOTES

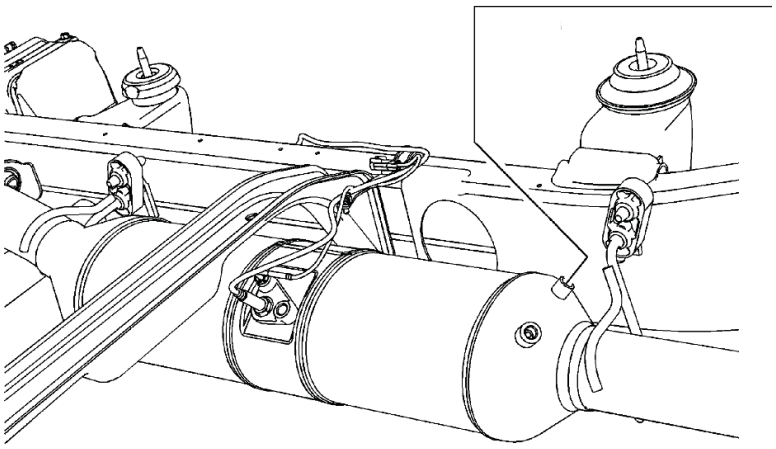
walkerproducts.com

Exhaust Gas Temperature Sensors (EGT)

DESCRIPTION
Measures the temperature of the exhaust and relays that information to the ECU. The ECU will then use this information to properly control the exhaust after treatment systems including the Diesel Particulate Filter (DPF) & Selective Catalyst Reduction (SCR) Systems.

SYMPTOMS OF FAILURE
Improper regeneration of the DPF, increased exhaust temperatures, "check engine" light, idle only state (commonly known as limp mode.

RECOMMENDED SERVICE
Replace the sensor if the vehicle is experiencing any of the symptoms above or once failure occurs.





Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
AUDI						
A3						
2016-2015	2.0 L4	DIESEL	T6 - After DPF	EGT	273-10406	-
2016-2015	2.0 L4	DIESEL	T4 - Before DOC	EGT	273-10388	-
2016-2015	2.0 L4	DIESEL	T5 - Before DPF	EGT	273-10381	-
2016-2015	2.0 L4	DIESEL	T3 - Before Turbocharger	EGT	273-10350	-
2013-2011	2.0 L4	DIESEL	T3 - Before Turbocharger	EGT	273-10042	-
2013-2010	2.0 L4	DIESEL	T6 - After DPF	EGT	273-10044	-
2013-2010	2.0 L4	DIESEL	T5 - Before DPF	EGT	273-10026	-
2013-2010	2.0 L4	DIESEL	T4 - Before DOC	EGT	273-10025	-
2010	2.0 L4	DIESEL	T3 - Before Turbocharger	EGT	273-10094	-
A6 Quattro						
2016-2014	3.0 V6	DIESEL	T3 - Before Turbocharger	EGT	273-10356	-
2016-2014	3.0 V6	DIESEL	T6 - After DPF	EGT	273-10355	-
2016-2014	3.0 V6	DIESEL	T5 - Before DPF	EGT	273-10345	-
2016	3.0 V6	DIESEL	T4 - Before DOC	EGT	273-10351	-
2015-2014	3.0 V6	DIESEL	T4 - Before DOC	EGT	273-10352	-
2014	3.0 V6	DIESEL	T3 - Before Turbocharger	EGT	273-10021	-
A7 Quattro						
2016-2014	3.0 V6	DIESEL	T3 - Before Turbocharger	EGT	273-10356	-
2016-2014	3.0 V6	DIESEL	T6 - After DPF	EGT	273-10355	-
2016-2014	3.0 V6	DIESEL	T5 - Before DPF	EGT	273-10345	-
2016	3.0 V6	DIESEL	T4 - Before DOC	EGT	273-10351	-
2015-2014	3.0 V6	DIESEL	T4 - Before DOC	EGT	273-10352	-
2014	3.0 V6	DIESEL	T3 - Before Turbocharger	EGT	273-10021	-
A8 Quattro						
2016-2015	3.0 V6	DIESEL	T4 - Before DOC	EGT	273-10351	-
2016-2014	3.0 V6	DIESEL	T3 - Before Turbocharger	EGT	273-10356	-
2016-2014	3.0 V6	DIESEL	T6 - After DPF	EGT	273-10355	-
2016-2014	3.0 V6	DIESEL	T5 - Before DPF	EGT	273-10345	-
2014	3.0 V6	DIESEL	T9 - EGR	EGT	273-10387	-
2014	3.0 V6	DIESEL	T4 - Before DOC	EGT	273-10352	-
2014	3.0 V6	DIESEL	T3 - Before Turbocharger	EGT	273-10021	-
Q5						
2016-2015	3.0 V6	DIESEL	T4 - Before DOC	EGT	273-10351	-
2016-2014	3.0 V6	DIESEL	T3 - Before Turbocharger	EGT	273-10356	-
2016-2014	3.0 V6	DIESEL	T6 - After DPF	EGT	273-10355	-
2016-2014	3.0 V6	DIESEL	T5 - Before DPF	EGT	273-10345	-
2014	3.0 V6	DIESEL	T4 - Before DOC	EGT	273-10352	-
2014	3.0 V6	DIESEL	T3 - Before Turbocharger	EGT	273-10021	-
Q7						
2015-2013	3.0 V6	DIESEL	T9 - EGR	EGT	273-10387	-
2015-2013	3.0 V6	DIESEL	T4 - Before DOC	EGT	273-10347	-
2015-2013	3.0 V6	DIESEL	T3 - Before Turbocharger	EGT	273-10021	-
2015	3.0 V6	DIESEL	T6 - After DPF	EGT	273-10360	-
2014-2009	3.0 V6	DIESEL	T6 - After DPF	EGT	273-10199	-
2012-2009	3.0 V6	DIESEL	T4 - Before DOC	EGT	273-10234	-
2012-2009	3.0 V6	DIESEL	T5 - Before DPF	EGT	273-10202	-
2012-2009	3.0 V6	DIESEL	T4 - Before Pre-Catalyst	EGT	273-10015	-
2012-2009	3.0 V6	DIESEL	T3 - Before Turbocharger	EGT	273-10009	-
BMW						
328d						
2017-2014	2.0 L4	DIESEL	T5 - Before DPF	EGT	273-10378	-
2017-2014	2.0 L4	DIESEL	T6 - After DPF	EGT	273-10377	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
BMW (Cont'd.)						
328d xDrive						
2017-2014	2.0 L4	DIESEL	T5 - Before DPF	EGT	273-10378	-
2017-2014	2.0 L4	DIESEL	T6 - After DPF	EGT	273-10377	-
335d						
2011-2009	3.0 L6	DIESEL	T6 - After DPF	EGT	273-10378	-
2011-2009	3.0 L6	DIESEL	T5 - Before DPF	EGT	273-10377	-
535d						
2016-2014	3.0 L6	DIESEL	T6 - After DPF	EGT	273-10378	-
535d xDrive						
2016-2014	3.0 L6	DIESEL	T6 - After DPF	EGT	273-10378	-
Alpina B7						
2008-2007	4.4 V8	GAS	After Catalyst - Left	EGT	273-10047	-
2008-2007	4.4 V8	GAS	After Catalyst - Right	EGT	273-10047	-
M3						
2006-2001	3.2 L6	GAS	Before Catalyst	EGT	273-10374	-
M5						
2010-2006	5.0 V10	GAS	After Catalyst - Left	EGT	273-10047	-
2010-2006	5.0 V10	GAS	After Catalyst - Right	EGT	273-10047	-
M6						
2010-2006	5.0 V10	GAS	After Catalyst - Left	EGT	273-10047	-
2010-2006	5.0 V10	GAS	After Catalyst - Right	EGT	273-10047	-
X3						
2017-2015	2.0 L4	DIESEL	T5 - Before DPF	EGT	273-10378	-
2017-2015	2.0 L4	DIESEL	T6 - After DPF	EGT	273-10377	-
X5						
2013-2009	3.0 L6	DIESEL	T5 - Between DOC and DPF	EGT	273-10377	-
2013-2009	3.0 L6	DIESEL	T6 - DPF	EGT	273-10377	-
Z3						
2002-2001	3.2 L6	GAS	Before Catalyst	EGT	273-10374	-
Z4						
2008-2006	3.2 L6	GAS	Before Catalyst	EGT	273-10374	-
CHEVROLET						
Colorado						
2018-2016	2.8 L4	DIESEL	T6 - After DPF	EGT	273-10400	-
2018-2016	2.8 L4	DIESEL	T4 - Before DOC	EGT	273-10397	-
2018-2016	2.8 L4	DIESEL	T6 - DPF	EGT	273-10396	-
2018-2016	2.8 L4	DIESEL	T5 - Before DPF	EGT	273-10395	-
2018-2016	2.8 L4	DIESEL	T5 - After DOC	EGT	273-10386	-
Cruze						
2015-2014	2.0 L4	DIESEL	T4 - Before DOC	EGT	273-10373	-
2015-2014	2.0 L4	DIESEL	T5 - Before DPF	EGT	273-10359	-
2015-2014	2.0 L4	DIESEL	T7 - Before SCR	EGT	273-10358	-
Express 2500						
2018-2017	2.8 L4	DIESEL	T6 - After DPF	EGT	273-10400	-
2018-2017	2.8 L4	DIESEL	T4 - Before DOC	EGT	273-10397	-
2018-2017	2.8 L4	DIESEL	T6 - DPF	EGT	273-10396	-
2018-2017	2.8 L4	DIESEL	T5 - Before DPF	EGT	273-10395	-
2018-2017	2.8 L4	DIESEL	T5 - After DOC	EGT	273-10386	-
2016-2010	6.6 V8	DIESEL	T5 - DOC	EGT	273-10031	-
2016-2010	6.6 V8	DIESEL	T3 - Before Turbocharger	EGT	273-10011	-
2016-2010	6.6 V8	DIESEL	T6 - DPF	EGT	273-10008	-
2010	6.6 V8	DIESEL	T5 - Before DPF	EGT	273-10008	-
2010	6.6 V8	DIESEL	T6 - After DPF	EGT	273-10008	-
2009-2007	6.6 V8	DIESEL	T5 - Before DPF	EGT	273-10006	-
2009-2007	6.6 V8	DIESEL	T6 - After DPF	EGT	273-10006	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
Express 3500						
2018-2017	2.8 L4	DIESEL	T6 - After DPF	EGT	273-10400	-
2018-2017	2.8 L4	DIESEL	T4 - Before DOC	EGT	273-10397	-
2018-2017	2.8 L4	DIESEL	T6 - DPF	EGT	273-10396	-
2018-2017	2.8 L4	DIESEL	T5 - Before DPF	EGT	273-10395	-
2018-2017	2.8 L4	DIESEL	T5 - After DOC	EGT	273-10386	-
2016-2010	6.6 V8	DIESEL	T5 - DOC	EGT	273-10031	-
2016-2010	6.6 V8	DIESEL	T3 - Before Turbocharger	EGT	273-10011	-
2016-2010	6.6 V8	DIESEL	T6 - DPF	EGT	273-10008	-
2010	6.6 V8	DIESEL	T5 - Before DPF	EGT	273-10008	-
2010	6.6 V8	DIESEL	T6 - After DPF	EGT	273-10008	-
2009-2007	6.6 V8	DIESEL	T5 - Before DPF	EGT	273-10006	-
2009-2007	6.6 V8	DIESEL	T6 - After DPF	EGT	273-10006	-
Express 4500						
2016-2010	6.6 V8	DIESEL	T5 - DOC	EGT	273-10031	-
2016-2010	6.6 V8	DIESEL	T3 - Before Turbocharger	EGT	273-10011	-
2016-2010	6.6 V8	DIESEL	T6 - DPF	EGT	273-10008	-
2010	6.6 V8	DIESEL	T5 - Before DPF	EGT	273-10008	-
2010	6.6 V8	DIESEL	T6 - After DPF	EGT	273-10008	-
2009	6.6 V8	DIESEL	T5 - Before DPF	EGT	273-10006	-
2009	6.6 V8	DIESEL	T6 - After DPF	EGT	273-10006	-
Silverado 2500 HD						
2016-2011	6.6 V8	DIESEL	T4 - Before DOC	EGT	273-10029	-
2016-2011	6.6 V8	DIESEL	T5 - Before DPF	EGT	273-10004	-
2016-2011	6.6 V8	DIESEL	T4 - After Turbocharger	EGT	273-10002	-
2016-2011	6.6 V8	DIESEL	T6 - After DPF	EGT	273-10001	-
2010-2007	6.6 V8	DIESEL	T6 - After DPF	EGT	273-10007	-
2010-2007	6.6 V8	DIESEL	T5 - Before DPF	EGT	273-10006	-
Silverado 3500 HD						
2016-2011	6.6 V8	DIESEL	T4 - Before DOC	EGT	273-10029	-
2016-2011	6.6 V8	DIESEL	T5 - Before DPF	EGT	273-10004	-
2016-2011	6.6 V8	DIESEL	T4 - After Turbocharger	EGT	273-10002	-
2016-2011	6.6 V8	DIESEL	T6 - After DPF	EGT	273-10001	-
2010-2007	6.6 V8	DIESEL	T6 - After DPF	EGT	273-10007	-
2010-2007	6.6 V8	DIESEL	T5 - Before DPF	EGT	273-10006	-
DODGE						
Ram 2500						
2010-2007	6.7 L6	DIESEL	T4 - Before DOC	EGT	273-10335	-
2010-2007	6.7 L6	DIESEL	T5 - After DOC	EGT	273-10335	-
2010-2007	6.7 L6	DIESEL	T6 - After DPF	EGT	273-10335	-
2010	6.7 L6	DIESEL	T8 - After SCR	EGT	273-10335	-
Ram 3500						
2010-2007	6.7 L6	DIESEL	T4 - Before DOC	EGT	273-10335	-
2010-2007	6.7 L6	DIESEL	T5 - After DOC	EGT	273-10335	-
2010-2007	6.7 L6	DIESEL	T6 - After DPF	EGT	273-10335	-
2010	6.7 L6	DIESEL	T8 - After SCR	EGT	273-10335	-
Ram 4500						
2010-2008	6.7 L6	DIESEL	T4 - Before DOC	EGT	273-10335	-
2010-2008	6.7 L6	DIESEL	T5 - After DOC	EGT	273-10335	-
2010-2008	6.7 L6	DIESEL	T6 - After DPF	EGT	273-10335	-
2010	6.7 L6	DIESEL	T8 - After SCR	EGT	273-10335	-
Ram 5500						
2010-2008	6.7 L6	DIESEL	T4 - Before DOC	EGT	273-10335	-
2010-2008	6.7 L6	DIESEL	T5 - After DOC	EGT	273-10335	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
DODGE (Cont'd.)						
Ram 5500 (Cont'd.)						
2010-2008	6.7 L6	DIESEL	T6 - After DPF	EGT	273-10335	-
2010	6.7 L6	DIESEL	T8 - After SCR	EGT	273-10335	-
Sprinter 2500						
2009-2007	3.0 V6	DIESEL	T9 - EGR Cooler	EGT	273-10063	-
Sprinter 3500						
2009-2007	3.0 V6	DIESEL	T9 - EGR Cooler	EGT	273-10063	-
FORD						
F-250 Super Duty						
2010-2008	6.4 V8	DIESEL	T4 - Before DOC	EGT	273-10339	-
2010-2008	6.4 V8	DIESEL	T5 - After DOC	EGT	273-10339	-
2010-2008	6.4 V8	DIESEL	T6 - After DPF	EGT	273-10339	-
2010-2008	6.4 V8	DIESEL	T4 - Turbocharger	EGT	273-10337	-
2018-2017	6.7 V8	DIESEL	T4 - Before DOC	EGT	273-10385	-
2018-2017	6.7 V8	DIESEL	T5 - After DOC	EGT	273-10385	-
2018-2017	6.7 V8	DIESEL	T6 - After DPF	EGT	273-10385	-
2018-2017	6.7 V8	DIESEL	T8 - After SCR	EGT	273-10385	-
2016-2011	6.7 V8	DIESEL	T4 - Before DOC	EGT	273-10340	-
2016-2011	6.7 V8	DIESEL	T5 - After DOC	EGT	273-10340	-
2016-2011	6.7 V8	DIESEL	T6 - After DPF	EGT	273-10340	-
2016-2011	6.7 V8	DIESEL	T8 - After SCR	EGT	273-10340	-
F-350 Super Duty						
2010-2008	6.4 V8	DIESEL	T4 - Before DOC	EGT	273-10339	-
2010-2008	6.4 V8	DIESEL	T5 - After DOC	EGT	273-10339	-
2010-2008	6.4 V8	DIESEL	T6 - After DPF	EGT	273-10339	-
2010-2008	6.4 V8	DIESEL	T4 - Turbocharger	EGT	273-10337	-
2018-2017	6.7 V8	DIESEL	T4 - Before DOC	EGT	273-10385	-
2018-2017	6.7 V8	DIESEL	T5 - After DOC	EGT	273-10385	-
2018-2017	6.7 V8	DIESEL	T6 - After DPF	EGT	273-10385	-
2018-2017	6.7 V8	DIESEL	T8 - After SCR	EGT	273-10385	-
2016-2011	6.7 V8	DIESEL	T4 - Before DOC	EGT	273-10340	-
2016-2011	6.7 V8	DIESEL	T5 - After DOC	EGT	273-10340	-
2016-2011	6.7 V8	DIESEL	T6 - After DPF	EGT	273-10340	-
2016-2011	6.7 V8	DIESEL	T8 - After SCR	EGT	273-10340	-
F-450 Super Duty						
2010-2008	6.4 V8	DIESEL	T4 - Before DOC	EGT	273-10339	-
2010-2008	6.4 V8	DIESEL	T5 - After DOC	EGT	273-10339	-
2010-2008	6.4 V8	DIESEL	T6 - After DPF	EGT	273-10339	-
2010-2008	6.4 V8	DIESEL	T4 - Turbocharger	EGT	273-10337	-
2017	6.7 V8	DIESEL	T4 - Before DOC	EGT	273-10385	-
2017	6.7 V8	DIESEL	T5 - After DOC	EGT	273-10385	-
2017	6.7 V8	DIESEL	T6 - After DPF	EGT	273-10385	-
2017	6.7 V8	DIESEL	T8 - After SCR	EGT	273-10385	-
2016-2011	6.7 V8	DIESEL	T4 - Before DOC	EGT	273-10340	-
2016-2011	6.7 V8	DIESEL	T5 - After DOC	EGT	273-10340	-
2016-2011	6.7 V8	DIESEL	T6 - After DPF	EGT	273-10340	-
2016-2011	6.7 V8	DIESEL	T8 - After SCR	EGT	273-10340	-
F-550 Super Duty						
2010-2008	6.4 V8	DIESEL	T4 - Before DOC	EGT	273-10339	-
2010-2008	6.4 V8	DIESEL	T5 - After DOC	EGT	273-10339	-
2010-2008	6.4 V8	DIESEL	T6 - After DPF	EGT	273-10339	-
2010-2008	6.4 V8	DIESEL	T4 - Turbocharger	EGT	273-10337	-
2017	6.7 V8	DIESEL	T4 - Before DOC	EGT	273-10385	-
2017	6.7 V8	DIESEL	T5 - After DOC	EGT	273-10385	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
F-550 Super Duty (Cont'd.)						
2017	6.7 V8	DIESEL	T6 - After DPF	EGT	273-10385	-
2017	6.7 V8	DIESEL	T8 - After SCR	EGT	273-10385	-
2016-2011	6.7 V8	DIESEL	T4 - Before DOC	EGT	273-10340	-
2016-2011	6.7 V8	DIESEL	T5 - After DOC	EGT	273-10340	-
2016-2011	6.7 V8	DIESEL	T6 - After DPF	EGT	273-10340	-
2016-2011	6.7 V8	DIESEL	T8 - After SCR	EGT	273-10340	-
Transit-150						
2017-2015	3.2 L5	DIESEL	T3 - Exhaust Manifold	EGT	273-10384	-
2017-2015	3.2 L5	DIESEL	T5 - DOC	EGT	273-10357	-
2017-2015	3.2 L5	DIESEL	T5 - Before DPF	EGT	273-10340	-
2017-2015	3.2 L5	DIESEL	T6 - After DPF	EGT	273-10340	-
Transit-250						
2017-2015	3.2 L5	DIESEL	T3 - Exhaust Manifold	EGT	273-10384	-
2017-2015	3.2 L5	DIESEL	T5 - DOC	EGT	273-10357	-
2017-2015	3.2 L5	DIESEL	T5 - Before DPF	EGT	273-10340	-
2017-2015	3.2 L5	DIESEL	T6 - After DPF	EGT	273-10340	-
Transit-350						
2017-2015	3.2 L5	DIESEL	T3 - Exhaust Manifold	EGT	273-10384	-
2017-2015	3.2 L5	DIESEL	T5 - DOC	EGT	273-10357	-
2017-2015	3.2 L5	DIESEL	T5 - Before DPF	EGT	273-10340	-
2017-2015	3.2 L5	DIESEL	T6 - After DPF	EGT	273-10340	-
Transit-350 HD						
2017-2015	3.2 L5	DIESEL	T3 - Exhaust Manifold	EGT	273-10384	-
2017-2015	3.2 L5	DIESEL	T5 - DOC	EGT	273-10357	-
2017-2015	3.2 L5	DIESEL	T5 - Before DPF	EGT	273-10340	-
2017-2015	3.2 L5	DIESEL	T6 - After DPF	EGT	273-10340	-
FREIGHTLINER						
Sprinter 2500						
2017-2014	2.1 L4	DIESEL	T3 - Before Turbocharger	EGT	273-10341	-
2017	2.1 L4	DIESEL	T4 - Before DOC	EGT	273-10405	-
2016-2014	2.1 L4	DIESEL	T4 - Before DOC	EGT	273-10402	-
2016-2014	2.1 L4	DIESEL	T5 - After DOC	EGT	273-10401	-
2017-2014	3.0 V6	DIESEL	T4 - Before DOC	EGT	273-10402	-
2017-2014	3.0 V6	DIESEL	T5 - DOC	EGT	273-10401	-
2017-2010	3.0 V6	DIESEL	T3 - Exhaust Manifold	EGT	273-10064	-
2017-2010	3.0 V6	DIESEL	T9 - EGR	EGT	273-10063	-
2013-2010	3.0 V6	DIESEL	T5 - DOC	EGT	273-10179	-
2013-2010	3.0 V6	DIESEL	T4 - Before DOC	EGT	273-10076	-
Sprinter 3500						
2017-2014	2.1 L4	DIESEL	T3 - Before Turbocharger	EGT	273-10341	-
2017	2.1 L4	DIESEL	T4 - Before DOC	EGT	273-10405	-
2016-2014	2.1 L4	DIESEL	T4 - Before DOC	EGT	273-10402	-
2016-2014	2.1 L4	DIESEL	T5 - After DOC	EGT	273-10401	-
2017-2014	3.0 V6	DIESEL	T4 - Before DOC	EGT	273-10402	-
2017-2014	3.0 V6	DIESEL	T5 - DOC	EGT	273-10401	-
2017-2010	3.0 V6	DIESEL	T3 - Exhaust Manifold	EGT	273-10064	-
2017-2010	3.0 V6	DIESEL	T9 - EGR	EGT	273-10063	-
2013-2010	3.0 V6	DIESEL	T5 - DOC	EGT	273-10179	-
2013-2010	3.0 V6	DIESEL	T4 - Before DOC	EGT	273-10076	-
GMC						
Canyon						
2018-2016	2.8 L4	DIESEL	T6 - After DPF	EGT	273-10400	-
2018-2016	2.8 L4	DIESEL	T4 - Before DOC	EGT	273-10397	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
GMC (Cont'd.)						
Canyon (Cont'd.)						
2018-2016	2.8 L4	DIESEL	T6 - DPF	EGT	273-10396	-
2018-2016	2.8 L4	DIESEL	T5 - Before DPF	EGT	273-10395	-
2018-2016	2.8 L4	DIESEL	T5 - After DOC	EGT	273-10386	-
Savana 2500						
2018-2017	2.8 L4	DIESEL	T6 - After DPF	EGT	273-10400	-
2018-2017	2.8 L4	DIESEL	T4 - Before DOC	EGT	273-10397	-
2018-2017	2.8 L4	DIESEL	T6 - DPF	EGT	273-10396	-
2018-2017	2.8 L4	DIESEL	T5 - Before DPF	EGT	273-10395	-
2018-2017	2.8 L4	DIESEL	T5 - After DOC	EGT	273-10386	-
2016-2010	6.6 V8	DIESEL	T5 - DOC	EGT	273-10031	-
2016-2010	6.6 V8	DIESEL	T3 - Before Turbocharger	EGT	273-10011	-
2016-2010	6.6 V8	DIESEL	T6 - DPF	EGT	273-10008	-
2010	6.6 V8	DIESEL	T5 - Before DPF	EGT	273-10008	-
2010	6.6 V8	DIESEL	T6 - After DPF	EGT	273-10008	-
2009-2007	6.6 V8	DIESEL	T5 - Before DPF	EGT	273-10006	-
2009-2007	6.6 V8	DIESEL	T6 - After DPF	EGT	273-10006	-
Savana 3500						
2018-2017	2.8 L4	DIESEL	T6 - After DPF	EGT	273-10400	-
2018-2017	2.8 L4	DIESEL	T4 - Before DOC	EGT	273-10397	-
2018-2017	2.8 L4	DIESEL	T6 - DPF	EGT	273-10396	-
2018-2017	2.8 L4	DIESEL	T5 - Before DPF	EGT	273-10395	-
2018-2017	2.8 L4	DIESEL	T5 - After DOC	EGT	273-10386	-
2016-2010	6.6 V8	DIESEL	T5 - DOC	EGT	273-10031	-
2016-2010	6.6 V8	DIESEL	T3 - Before Turbocharger	EGT	273-10011	-
2016-2010	6.6 V8	DIESEL	T6 - DPF	EGT	273-10008	-
2010	6.6 V8	DIESEL	T5 - Before DPF	EGT	273-10008	-
2010	6.6 V8	DIESEL	T6 - After DPF	EGT	273-10008	-
2009-2007	6.6 V8	DIESEL	T5 - Before DPF	EGT	273-10006	-
2009-2007	6.6 V8	DIESEL	T6 - After DPF	EGT	273-10006	-
Savana 4500						
2016-2010	6.6 V8	DIESEL	T5 - DOC	EGT	273-10031	-
2016-2010	6.6 V8	DIESEL	T3 - Before Turbocharger	EGT	273-10011	-
2016-2010	6.6 V8	DIESEL	T6 - DPF	EGT	273-10008	-
2010	6.6 V8	DIESEL	T5 - Before DPF	EGT	273-10008	-
2010	6.6 V8	DIESEL	T6 - After DPF	EGT	273-10008	-
2009	6.6 V8	DIESEL	T5 - Before DPF	EGT	273-10006	-
2009	6.6 V8	DIESEL	T6 - After DPF	EGT	273-10006	-
Sierra 2500 HD						
2016-2011	6.6 V8	DIESEL	T4 - Before DOC	EGT	273-10029	-
2016-2011	6.6 V8	DIESEL	T5 - Before DPF	EGT	273-10004	-
2016-2011	6.6 V8	DIESEL	T4 - After Turbocharger	EGT	273-10002	-
2016-2011	6.6 V8	DIESEL	T6 - After DPF	EGT	273-10001	-
2010-2007	6.6 V8	DIESEL	T6 - After DPF	EGT	273-10007	-
2010-2007	6.6 V8	DIESEL	T5 - Before DPF	EGT	273-10006	-
Sierra 3500 HD						
2016-2011	6.6 V8	DIESEL	T4 - Before DOC	EGT	273-10029	-
2016-2011	6.6 V8	DIESEL	T5 - Before DPF	EGT	273-10004	-
2016-2011	6.6 V8	DIESEL	T4 - After Turbocharger	EGT	273-10002	-
2016-2011	6.6 V8	DIESEL	T6 - After DPF	EGT	273-10001	-
2010-2007	6.6 V8	DIESEL	T6 - After DPF	EGT	273-10007	-
2010-2007	6.6 V8	DIESEL	T5 - Before DPF	EGT	273-10006	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
JEEP						
Grand Cherokee						
2018-2014	3.0 V6	DIESEL	T9 - EGR	EGT	273-10398	-
2018-2014	3.0 V6	DIESEL	T7 - Before SCR	EGT	273-10334	-
2018-2014	3.0 V6	DIESEL	T4 - Before DOC	EGT	273-10333	-
2018-2014	3.0 V6	DIESEL	T5 - Between DOC and DPF	EGT	273-10332	-
2018-2014	3.0 V6	DIESEL	T3 - Exhaust Manifold (Right)	EGT	273-10222	-
2009-2007	3.0 V6	DIESEL	T4 - Before DOC	EGT	273-10213	-
2009-2007	3.0 V6	DIESEL	T5 - After DOC	EGT	273-10213	-
LAND ROVER						
Range Rover						
2017-2016	3.0 V6	DIESEL	T3 - Before Turbocharger	EGT	273-10391	-
2017-2016	3.0 V6	DIESEL	T5 - After DOC	EGT	273-10390	-
2017-2016	3.0 V6	DIESEL	T5 - Before DPF	EGT	273-10389	-
2017-2016	3.0 V6	DIESEL	T4 - Before DOC	EGT	273-10380	-
Range Rover Sport						
2017-2016	3.0 V6	DIESEL	T3 - Before Turbocharger	EGT	273-10391	-
2017-2016	3.0 V6	DIESEL	T5 - After DOC	EGT	273-10390	-
2017-2016	3.0 V6	DIESEL	T5 - Before DPF	EGT	273-10389	-
2017-2016	3.0 V6	DIESEL	T4 - Before DOC	EGT	273-10380	-
LEXUS						
LS600h						
2016-2008	5.0 V8	ELECTRIC/GAS	Hydrocarbon Absorber - Left	EGT	273-10379	-
2016-2008	5.0 V8	ELECTRIC/GAS	Hydrocarbon Absorber - Right	EGT	273-10376	-
MERCEDES-BENZ						
E250						
2016-2014	2.1 L4	DIESEL	T5 - Before DPF - Left	EGT	273-10359	-
2016-2014	2.1 L4	DIESEL	T5 - Before DPF - Right	EGT	273-10354	-
2016-2014	2.1 L4	DIESEL	T4 - Before DOC - Left	EGT	273-10349	-
2016-2014	2.1 L4	DIESEL	T4 - Before DOC - Right	EGT	273-10349	-
2016-2014	2.1 L4	DIESEL	T3 - Before Turbocharger	EGT	273-10341	-
2016	2.1 L4	DIESEL	T6 - After DOC - Left	EGT	273-10343	-
2016	2.1 L4	DIESEL	T6 - After DOC - Right	EGT	273-10343	-
2015-2014	2.1 L4	DIESEL	T6 - After DPF - Left	EGT	273-10343	-
2015-2014	2.1 L4	DIESEL	T6 - After DPF - Right	EGT	273-10343	-
E320						
2009	3.0 V6	DIESEL	T5 - DOC	EGT	273-10403	-
2009	3.0 V6	DIESEL	T3 - Before Turbocharger	EGT	273-10392	-
2009	3.0 V6	DIESEL	T5 - Before DPF	EGT	273-10392	-
2008	3.0 V6	DIESEL	T4 - Before DOC	EGT	273-10097	-
2007	3.0 V6	DIESEL	T5 - Before DPF	EGT	273-10097	-
E350						
2013-2011	3.0 V6	DIESEL	T3 - Before Turbocharger - Left	EGT	273-10404	-
2013-2011	3.0 V6	DIESEL	T3 - Before Turbocharger - Right	EGT	273-10404	-
2013-2011	3.0 V6	DIESEL	T4 - Before DOC - Left	EGT	273-10150	-
2013-2011	3.0 V6	DIESEL	T4 - Before DOC - Right	EGT	273-10150	-
2013-2011	3.0 V6	DIESEL	T5 - After DOC - Left	EGT	273-10097	-
2013-2011	3.0 V6	DIESEL	T5 - After DOC - Right	EGT	273-10097	-
2013-2011	3.0 V6	DIESEL	T5 - Before DPF - Left	EGT	273-10077	-
2013-2011	3.0 V6	DIESEL	T5 - Before DPF - Right	EGT	273-10077	-
GL320						
2009	3.0 V6	DIESEL	T5 - Before DPF - Left	EGT	273-10281	-
2009	3.0 V6	DIESEL	T5 - Before DPF - Right	EGT	273-10281	-
2009	3.0 V6	DIESEL	T3 - Before Turbocharger - Left	EGT	273-10150	-
2009	3.0 V6	DIESEL	T3 - Before Turbocharger - Right	EGT	273-10150	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
MERCEDES-BENZ (Cont'd.)						
GL320 (Cont'd.)						
2009	3.0 V6	DIESEL	T6 - After DPF - Left	EGT	273-10018	-
2009	3.0 V6	DIESEL	T6 - After DPF - Right	EGT	273-10018	-
2008-2007	3.0 V6	DIESEL	T5 - Before DPF - Left	EGT	273-10148	-
2008-2007	3.0 V6	DIESEL	T5 - Before DPF - Right	EGT	273-10148	-
2008-2007	3.0 V6	DIESEL	T5 - DOC - Left	EGT	273-10096	-
2008-2007	3.0 V6	DIESEL	T5 - DOC - Right	EGT	273-10096	-
GL350						
2016-2015	3.0 V6	DIESEL	T6 - After DPF - Left	EGT	273-10133	-
2016-2015	3.0 V6	DIESEL	T6 - After DPF - Right	EGT	273-10133	-
2016-2013	3.0 V6	DIESEL	T5 - Before DPF - Left	EGT	273-10371	-
2016-2013	3.0 V6	DIESEL	T5 - Before DPF - Right	EGT	273-10371	-
2016-2013	3.0 V6	DIESEL	T5 - DOC - Left	EGT	273-10353	-
2016-2013	3.0 V6	DIESEL	T5 - DOC - Right	EGT	273-10353	-
2015-2010	3.0 V6	DIESEL	T6 - After DPF - Left	EGT	273-10076	-
2015-2010	3.0 V6	DIESEL	T6 - After DPF - Right	EGT	273-10076	-
2012-2010	3.0 V6	DIESEL	T5 - DOC - Left	EGT	273-10150	-
2012-2010	3.0 V6	DIESEL	T5 - DOC - Right	EGT	273-10150	-
2012-2010	3.0 V6	DIESEL	T5 - Before DPF - Left	EGT	273-10121	-
2012-2010	3.0 V6	DIESEL	T5 - Before DPF - Right	EGT	273-10121	-
2010	3.0 V6	DIESEL	T5 - Before DPF - Left	EGT	273-10281	-
2010	3.0 V6	DIESEL	T5 - Before DPF - Right	EGT	273-10281	-
GLE300d						
2016	2.1 L4	DIESEL	T5 - Before DPF	EGT	273-10344	-
2016	2.1 L4	DIESEL	T3 - Before Turbocharger	EGT	273-10341	-
GLK250						
2015-2013	2.1 L4	DIESEL	T4 - Before DOC	EGT	273-10349	-
2015-2013	2.1 L4	DIESEL	T3 - Before Turbocharger	EGT	273-10348	-
2015-2013	2.1 L4	DIESEL	T6 - After DOC	EGT	273-10017	-
ML250						
2015	2.1 L4	DIESEL	T6 - DPF	EGT	273-10353	-
2015	2.1 L4	DIESEL	T3 - Before Turbocharger	EGT	273-10341	-
2015	2.1 L4	DIESEL	T5 - Before DPF	EGT	273-10133	-
ML320						
2009	3.0 V6	DIESEL	T5 - Before DPF	EGT	273-10281	-
2009	3.0 V6	DIESEL	T5 - DOC	EGT	273-10150	-
2009	3.0 V6	DIESEL	T6 - After DPF	EGT	273-10076	-
2008-2007	3.0 V6	DIESEL	T5 - DOC	EGT	273-10096	-
2008-2007	3.0 V6	DIESEL	T6 - DPF	EGT	273-10063	-
ML350						
2014-2012	3.0 V6	DIESEL	T3 - Before Turbocharger	EGT	273-10404	-
2014-2012	3.0 V6	DIESEL	T6 - DPF	EGT	273-10353	-
2014-2012	3.0 V6	DIESEL	T5 - Before DPF	EGT	273-10133	-
2011-2010	3.0 V6	DIESEL	T5 - Before DPF	EGT	273-10281	-
2011-2010	3.0 V6	DIESEL	T5 - DOC	EGT	273-10150	-
2011-2010	3.0 V6	DIESEL	T5 - Before DPF	EGT	273-10121	-
2011-2010	3.0 V6	DIESEL	T6 - After DPF	EGT	273-10076	-
R320						
2009	3.0 V6	DIESEL	T6 - DPF	EGT	273-10281	-
2009	3.0 V6	DIESEL	T5 - Before DPF	EGT	273-10150	-
2009	3.0 V6	DIESEL	T5 - DOC	EGT	273-10096	-
2009	3.0 V6	DIESEL	T4 - Before DOC	EGT	273-10076	-
2008-2007	3.0 V6	DIESEL	T5 - DOC	EGT	273-10401	-
2008-2007	3.0 V6	DIESEL	T6 - DPF	EGT	273-10097	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
MERCEDES-BENZ (Cont'd.)						
R350						
2012-2011	3.0 V6	DIESEL	T5 - Before DPF	EGT	273-10150	-
2012-2011	3.0 V6	DIESEL	T6 - After DPF	EGT	273-10121	-
2012-2010	3.0 V6	DIESEL	T3 - Before Turbocharger	EGT	273-10392	-
2012-2010	3.0 V6	DIESEL	T5 - DOC	EGT	273-10076	-
2010	3.0 V6	DIESEL	T4 - Before DOC	EGT	273-10343	-
2010	3.0 V6	DIESEL	T4 - Before DOC	EGT	273-10150	-
2010	3.0 V6	DIESEL	T6 - After DPF	EGT	273-10097	-
S350						
2013-2012	3.0 V6	DIESEL	T3 - Before Turbocharger	EGT	273-10404	-
2013-2012	3.0 V6	DIESEL	T6 - DPF	EGT	273-10403	-
2013-2012	3.0 V6	DIESEL	T4 - Before DOC	EGT	273-10348	-
2013-2012	3.0 V6	DIESEL	T4 - Before Pre-Catalyst	EGT	273-10017	-
Sprinter 2500						
2017-2014	2.1 L4	DIESEL	T3 - Before Turbocharger	EGT	273-10341	-
2017	2.1 L4	DIESEL	T4 - Before DOC	EGT	273-10405	-
2016-2014	2.1 L4	DIESEL	T4 - Before DOC	EGT	273-10402	-
2016-2014	2.1 L4	DIESEL	T5 - After DOC	EGT	273-10401	-
2017-2014	3.0 V6	DIESEL	T4 - Before DOC	EGT	273-10402	-
2017-2014	3.0 V6	DIESEL	T5 - DOC	EGT	273-10401	-
2017-2010	3.0 V6	DIESEL	T3 - Exhaust Manifold	EGT	273-10064	-
2017-2010	3.0 V6	DIESEL	T9 - EGR	EGT	273-10063	-
2013-2010	3.0 V6	DIESEL	T5 - DOC	EGT	273-10179	-
2013-2010	3.0 V6	DIESEL	T4 - Before DOC	EGT	273-10076	-
Sprinter 3500						
2017-2014	2.1 L4	DIESEL	T3 - Before Turbocharger	EGT	273-10341	-
2017	2.1 L4	DIESEL	T4 - Before DOC	EGT	273-10405	-
2016-2014	2.1 L4	DIESEL	T4 - Before DOC	EGT	273-10402	-
2016-2014	2.1 L4	DIESEL	T5 - After DOC	EGT	273-10401	-
2017-2014	3.0 V6	DIESEL	T4 - Before DOC	EGT	273-10402	-
2017-2014	3.0 V6	DIESEL	T5 - DOC	EGT	273-10401	-
2017-2010	3.0 V6	DIESEL	T3 - Exhaust Manifold	EGT	273-10064	-
2017-2010	3.0 V6	DIESEL	T9 - EGR	EGT	273-10063	-
2013-2010	3.0 V6	DIESEL	T5 - DOC	EGT	273-10179	-
2013-2010	3.0 V6	DIESEL	T4 - Before DOC	EGT	273-10076	-
PORSCHE						
Cayenne						
2016-2015	3.0 V6	DIESEL	T4 - Before DOC	EGT	273-10307	-
2016	3.0 V6	DIESEL	T6 - After DPF	EGT	273-10306	-
2016	3.0 V6	DIESEL	T5 - After DOC	EGT	273-10196	-
2015	3.0 V6	DIESEL	T5 - After DOC	EGT	273-10306	-
2015	3.0 V6	DIESEL	T6 - After DPF	EGT	273-10196	-
2014-2013	3.0 V6	DIESEL	T5 - After DOC	EGT	273-10307	-
2014-2013	3.0 V6	DIESEL	T6 - After DPF	EGT	273-10306	-
2014-2013	3.0 V6	DIESEL	T4 - Before DOC	EGT	273-10196	-
RAM						
1500						
2018-2014	3.0 V6	DIESEL	T9 - EGR	EGT	273-10398	-
2018-2014	3.0 V6	DIESEL	T5 - Between DOC and DPF	EGT	273-10366	-
2018-2014	3.0 V6	DIESEL	T6 - After DPF	EGT	273-10334	-
2018-2014	3.0 V6	DIESEL	T4 - Before DOC	EGT	273-10332	-
2018-2014	3.0 V6	DIESEL	T3 - Exhaust Manifold	EGT	273-10222	-
2500						
2018-2013	6.7 L6	DIESEL	T4 - Before DOC	EGT	273-10336	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
RAM (Cont'd.)						
2500 (Cont'd.)						
2018-2013	6.7 L6	DIESEL	T5 - Between DOC and DPF	EGT	273-10336	-
2018-2013	6.7 L6	DIESEL	T6 - After DPF	EGT	273-10336	-
2018-2013	6.7 L6	DIESEL	T7 - SCR	EGT	273-10336	-
2018-2013	6.7 L6	DIESEL	T8 - After SCR	EGT	273-10336	-
2012-2011	6.7 L6	DIESEL	T4 - Before DOC	EGT	273-10335	-
2012-2011	6.7 L6	DIESEL	T5 - After DOC	EGT	273-10335	-
2012-2011	6.7 L6	DIESEL	T5 - Before DPF	EGT	273-10335	-
2012-2011	6.7 L6	DIESEL	T5 - DOC	EGT	273-10335	-
2012-2011	6.7 L6	DIESEL	T6 - After DPF	EGT	273-10335	-
2012-2011	6.7 L6	DIESEL	T6 - DPF	EGT	273-10335	-
2012-2011	6.7 L6	DIESEL	T7 - Before SCR	EGT	273-10335	-
2012-2011	6.7 L6	DIESEL	T8 - After SCR	EGT	273-10335	-
3500						
2018-2013	6.7 L6	DIESEL	T4 - Before DOC	EGT	273-10336	-
2018-2013	6.7 L6	DIESEL	T5 - Between DOC and DPF	EGT	273-10336	-
2018-2013	6.7 L6	DIESEL	T6 - After DPF	EGT	273-10336	-
2018-2013	6.7 L6	DIESEL	T7 - SCR	EGT	273-10336	-
2018-2013	6.7 L6	DIESEL	T8 - After SCR	EGT	273-10336	-
2012-2011	6.7 L6	DIESEL	T4 - Before DOC	EGT	273-10335	-
2012-2011	6.7 L6	DIESEL	T5 - After DOC	EGT	273-10335	-
2012-2011	6.7 L6	DIESEL	T5 - Before DPF	EGT	273-10335	-
2012-2011	6.7 L6	DIESEL	T5 - DOC	EGT	273-10335	-
2012-2011	6.7 L6	DIESEL	T6 - After DPF	EGT	273-10335	-
2012-2011	6.7 L6	DIESEL	T6 - DPF	EGT	273-10335	-
2012-2011	6.7 L6	DIESEL	T7 - Before SCR	EGT	273-10335	-
2012-2011	6.7 L6	DIESEL	T8 - After SCR	EGT	273-10335	-
4500						
2018-2013	6.7 L6	DIESEL	T4 - Before DOC	EGT	273-10336	-
2018-2013	6.7 L6	DIESEL	T5 - Between DOC and DPF	EGT	273-10336	-
2018-2013	6.7 L6	DIESEL	T6 - After DPF	EGT	273-10336	-
2018-2013	6.7 L6	DIESEL	T7 - SCR	EGT	273-10336	-
2018-2013	6.7 L6	DIESEL	T8 - After SCR	EGT	273-10336	-
2012-2011	6.7 L6	DIESEL	T5 - DOC	EGT	273-10335	-
2012-2011	6.7 L6	DIESEL	T6 - DPF	EGT	273-10335	-
2012-2011	6.7 L6	DIESEL	T7 - Before SCR	EGT	273-10335	-
2012-2011	6.7 L6	DIESEL	T8 - After SCR	EGT	273-10335	-
5500						
2018-2013	6.7 L6	DIESEL	T4 - Before DOC	EGT	273-10336	-
2018-2013	6.7 L6	DIESEL	T5 - Between DOC and DPF	EGT	273-10336	-
2018-2013	6.7 L6	DIESEL	T6 - After DPF	EGT	273-10336	-
2018-2013	6.7 L6	DIESEL	T7 - SCR	EGT	273-10336	-
2018-2013	6.7 L6	DIESEL	T8 - After SCR	EGT	273-10336	-
2012-2011	6.7 L6	DIESEL	T5 - DOC	EGT	273-10335	-
2012-2011	6.7 L6	DIESEL	T6 - DPF	EGT	273-10335	-
2012-2011	6.7 L6	DIESEL	T7 - Before SCR	EGT	273-10335	-
2012-2011	6.7 L6	DIESEL	T8 - After SCR	EGT	273-10335	-
ProMaster 1500						
2017-2014	3.0 L4	DIESEL	T9 - EGR	EGT	273-10399	-
2017-2014	3.0 L4	DIESEL	T7 - Before SCR	EGT	273-10365	-
2017-2014	3.0 L4	DIESEL	T8 - After SCR	EGT	273-10364	-
2017-2014	3.0 L4	DIESEL	T4 - Before DOC	EGT	273-10363	-
2017-2014	3.0 L4	DIESEL	T5 - Between DOC and DPF	EGT	273-10362	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
RAM (Cont'd.)						
ProMaster 2500						
2017-2014	3.0 L4	DIESEL	T9 - EGR	EGT	273-10399	-
2017-2014	3.0 L4	DIESEL	T7 - Before SCR	EGT	273-10365	-
2017-2014	3.0 L4	DIESEL	T8 - After SCR	EGT	273-10364	-
2017-2014	3.0 L4	DIESEL	T4 - Before DOC	EGT	273-10363	-
2017-2014	3.0 L4	DIESEL	T5 - Between DOC and DPF	EGT	273-10362	-
ProMaster 3500						
2017-2014	3.0 L4	DIESEL	T9 - EGR	EGT	273-10399	-
2017-2014	3.0 L4	DIESEL	T7 - Before SCR	EGT	273-10365	-
2017-2014	3.0 L4	DIESEL	T8 - After SCR	EGT	273-10364	-
2017-2014	3.0 L4	DIESEL	T4 - Before DOC	EGT	273-10363	-
2017-2014	3.0 L4	DIESEL	T5 - Between DOC and DPF	EGT	273-10362	-
SAAB						
9-2X						
2005	2.0 H4	GAS	Between Pre-Catalyst and Front Catalyst	EGT	273-10375	-
9-3						
2011-2006	2.0 L4	GAS	Before Catalyst	EGT	273-10375	-
2011-2005	2.0 L4	GAS	After Catalyst	EGT	273-10375	-
2004-2003	2.0 L4	GAS	After Catalyst	EGT	273-10023	-
VOLKSWAGEN						
Beetle						
2015	2.0 L4	DIESEL	T3 - Before Turbocharger	EGT	273-10394	-
2015	2.0 L4	DIESEL	T5 - Before DPF	EGT	273-10393	-
2014-2013	2.0 L4	DIESEL	T3 - Before Turbocharger	EGT	273-10094	-
2014-2013	2.0 L4	DIESEL	T6 - After DPF	EGT	273-10044	-
2014-2013	2.0 L4	DIESEL	T5 - Before DPF	EGT	273-10026	-
2014-2013	2.0 L4	DIESEL	T4 - Before DOC	EGT	273-10025	-
Golf						
2015	2.0 L4	DIESEL	T6 - After DPF	EGT	273-10406	-
2015	2.0 L4	DIESEL	T4 - Before DOC	EGT	273-10388	-
2015	2.0 L4	DIESEL	T5 - Before DPF	EGT	273-10381	-
2015	2.0 L4	DIESEL	T3 - Before Turbocharger	EGT	273-10350	-
2014-2012	2.0 L4	DIESEL	T3 - Before Turbocharger	EGT	273-10042	-
2014-2010	2.0 L4	DIESEL	T6 - After DPF	EGT	273-10044	-
2014-2010	2.0 L4	DIESEL	T5 - Before DPF	EGT	273-10026	-
2014-2010	2.0 L4	DIESEL	T4 - Before DOC	EGT	273-10025	-
2011-2010	2.0 L4	DIESEL	T3 - Before Turbocharger	EGT	273-10094	-
Golf SportWagen						
2015	2.0 L4	DIESEL	T6 - After DPF	EGT	273-10406	-
2015	2.0 L4	DIESEL	T4 - Before DOC	EGT	273-10388	-
2015	2.0 L4	DIESEL	T5 - Before DPF	EGT	273-10381	-
2015	2.0 L4	DIESEL	T3 - Before Turbocharger	EGT	273-10350	-
Jetta						
2006-2005	1.9 L4	DIESEL	T3 - Before Turbocharger	EGT	273-10342	-
2015-2009	2.0 L4	DIESEL	T6 - After DPF	EGT	273-10044	-
2015	2.0 L4	DIESEL	T3 - Before Turbocharger	EGT	273-10394	-
2015	2.0 L4	DIESEL	T5 - Before DPF	EGT	273-10393	-
2015	2.0 L4	DIESEL	T5 - DOC	EGT	273-10025	-
2014-2011	2.0 L4	DIESEL	T4 - After Turbocharger	EGT	273-10042	-
2014-2009	2.0 L4	DIESEL	T3 - Before Turbocharger	EGT	273-10094	-
2014-2009	2.0 L4	DIESEL	T5 - Before DPF	EGT	273-10026	-
2014-2009	2.0 L4	DIESEL	T4 - Before DOC	EGT	273-10025	-
Passat						
2015	2.0 L4	DIESEL	T5 - Before DPF	EGT	273-10394	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
VOLKSWAGEN (Cont'd.)						
Passat (Cont'd.)						
2015	2.0 L4	DIESEL	T4 - Before DOC	EGT	273-10393	-
2015	2.0 L4	DIESEL	T3 - Before Turbocharger	EGT	273-10350	-
2014-2012	2.0 L4	DIESEL	T5 - Before DPF	EGT	273-10143	-
2014-2012	2.0 L4	DIESEL	T4 - Before DOC	EGT	273-10142	-
2014-2012	2.0 L4	DIESEL	T6 - After DPF	EGT	273-10140	-
2014-2012	2.0 L4	DIESEL	T3 - Before Turbocharger	EGT	273-10139	-
Touareg						
2016-2015	3.0 V6	DIESEL	T3 - Before Turbocharger	EGT	273-10356	-
2016-2013	3.0 V6	DIESEL	T4 - Before DOC	EGT	273-10307	-
2016-2013	3.0 V6	DIESEL	T6 - After DPF	EGT	273-10306	-
2016-2013	3.0 V6	DIESEL	T5 - Before DPF	EGT	273-10196	-
2014-2013	3.0 V6	DIESEL	T3 - Before Turbocharger	EGT	273-10021	-
2012-2011	3.0 V6	DIESEL	T6 - After DPF	EGT	273-10273	-
2012-2011	3.0 V6	DIESEL	T4 - Before DOC	EGT	273-10271	-
2012-2011	3.0 V6	DIESEL	T5 - Before DPF	EGT	273-10270	-
2012-2009	3.0 V6	DIESEL	T3 - Before Turbocharger	EGT	273-10009	-
2010-2009	3.0 V6	DIESEL	T5 - After DOC	EGT	273-10234	-
2010-2009	3.0 V6	DIESEL	T5 - Before DPF	EGT	273-10202	-
2010-2009	3.0 V6	DIESEL	T6 - After DPF	EGT	273-10199	-
2010-2009	3.0 V6	DIESEL	T4 - Before DOC	EGT	273-10015	-
2008-2006	5.0 V10	DIESEL	T5 - Before DPF - Right	EGT	273-10265	-
2008-2006	5.0 V10	DIESEL	T6 - After DPF - Right	EGT	273-10024	-
2008-2006	5.0 V10	DIESEL	T6 - After DPF - Left	EGT	273-10022	-
2008-2006	5.0 V10	DIESEL	T3 - Before Turbocharger - Right	EGT	273-10016	-
2008-2006	5.0 V10	DIESEL	T3 - Before Turbocharger - Left	EGT	273-10014	-
2008-2006	5.0 V10	DIESEL	T5 - Before DPF - Left	EGT	273-10013	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



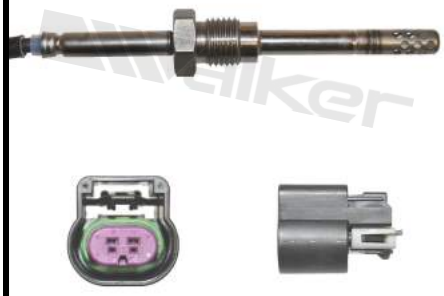
273-10001
CHEV (8) 2011-16 / GMC (8) 2011-16
EGT



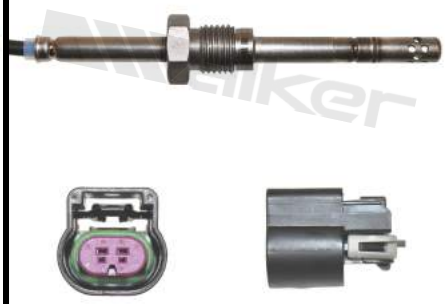
273-10006
CHEV (8) 2007-10 / GMC (8) 2007-10
EGT



273-10009
AUDI (6) 2009-12 / VW (6) 2009-12
EGT



273-10002
CHEV (8) 2011-16 / GMC (8) 2011-16
EGT



273-10007
CHEV (8) 2007-10 / GMC (8) 2007-10
EGT



273-10011
CHEV (8) 2010-16 / GMC (8) 2010-16
EGT



273-10004
CHEV (8) 2011-16 / GMC (8) 2011-16
EGT



273-10008
CHEV (8) 2010-16 / GMC (8) 2010-16
EGT



273-10013
VW (10) 2006-08
EGT



273-10014
VW (10) 2006-08
EGT



273-10017
M-B (4,6) 2012-15
EGT



273-10022
VW (10) 2006-08
EGT



273-10015
AUDI (6) 2009-12 / VW (6) 2009-10
EGT



273-10018
M-B (6) 2009
EGT



273-10023
SAAB (4) 2003-04
EGT



273-10016
VW (10) 2006-08
EGT



273-10021
AUDI (6) 2013-15 / VW (6) 2013-14
EGT



273-10024
VW (10) 2006-08
EGT



273-10025
AUDI (4) 2010-13 / VW (4) 2009-15
EGT



273-10031
CHEV (8) 2010-16 / GMC (8) 2010-16
EGT



273-10047
BMW (8,10) 2006-10
EGT



273-10026
AUDI (4) 2010-13 / VW (4) 2009-14
EGT



273-10042
AUDI (4) 2011-13 / VW (4) 2011-14
EGT



273-10063
DODGE (6) 2007-09 / FREIGHTLINER (6) 2010-17
M-B (6) 2007-17
EGT



273-10029
CHEV (8) 2011-16 / GMC (8) 2011-16
EGT



273-10044
AUDI (4) 2010-13 / VW (4) 2009-15
EGT



273-10064
FREIGHTLINER (6) 2010-17 / M-B (6) 2010-17
EGT



273-10076
FREIGHTLINER (6) 2010-13 / M-B (6) 2009-15
EGT



273-10096
M-B (6) 2007-09
EGT



273-10133
M-B (6) 2012-16
EGT



273-10077
M-B (6) 2011-13
EGT



273-10097
M-B (6) 2007-13
EGT



273-10139
VW (4) 2012-14
EGT



273-10094
AUDI (4) 2010 / VW (4) 2009-14
EGT



273-10121
M-B (6) 2010-12
EGT



273-10140
VW (4) 2012-14
EGT



273-10142
VW (4) 2012-14
EGT



273-10150
M-B (6) 2009-13
EGT



273-10199
AUDI (6) 2009-14 / VW (6) 2009-10
EGT



273-10143
VW (4) 2012-14
EGT



273-10179
FREIGHTLINER (6) 2010-13 / M-B (6) 2010-13
EGT



273-10202
AUDI (6) 2009-12 / VW (6) 2009-10
EGT



273-10148
M-B (6) 2007-08
EGT



273-10196
PORSCHE (6) 2013-16 / VW (6) 2013-16
EGT



273-10213
JEEP (6) 2007-09
EGT



273-10222
JEEP (6) 2014-18 / RAM (6) 2014-18
EGT



273-10270
VW (6) 2011-12
EGT



273-10281
M-B (6) 2009-11
EGT



273-10234
AUDI (6) 2009-12 / VW (6) 2009-10
EGT



273-10271
VW (6) 2011-12
EGT



273-10306
PORSCHE (6) 2013-16 / VW (6) 2013-16
EGT



273-10265
VW (10) 2006-08
EGT



273-10273
VW (6) 2011-12
EGT



273-10307
PORSCHE (6) 2013-16 / VW (6) 2013-16
EGT



273-10332
JEEP (6) 2014-18 / RAM (6) 2014-18
EGT



273-10335
DODGE (6) 2007-10 / RAM (6) 2011-12
EGT



273-10339
FORD (8) 2008-10
EGT



273-10333
JEEP (6) 2014-18
EGT



273-10336
RAM (6) 2013-18
EGT



273-10340
FORD (5,8) 2011-17
EGT



273-10334
JEEP (6) 2014-18 / RAM (6) 2014-18
EGT



273-10337
FORD (8) 2008-10
EGT



273-10341
FREIGHTLINER (4) 2014-17 / M-B (4) 2014-17
EGT



273-10342
VW (4) 2005-06
EGT



273-10345
AUDI (6) 2014-16
EGT



273-10349
M-B (4) 2013-16
EGT



273-10343
M-B (4,6) 2010-16
EGT



273-10347
AUDI (6) 2013-15
EGT



273-10350
AUDI (4) 2015-16 / VW (4) 2015
EGT



273-10344
M-B (4) 2016
EGT



273-10348
M-B (4,6) 2012-15
EGT



273-10351
AUDI (6) 2015-16
EGT



273-10352
AUDI (6) 2014-15
EGT



273-10355
AUDI (6) 2014-16
EGT



273-10358
CHEV (4) 2014-15
EGT



273-10353
M-B (6) 2012-16
EGT



273-10356
AUDI (6) 2014-16 / VW (6) 2015-16
EGT



273-10359
CHEV (4) 2014-15 / M-B (4) 2014-16
EGT



273-10354
M-B (4) 2014-16
EGT



273-10357
FORD (5) 2015-17
EGT



273-10360
AUDI (6) 2015
EGT



273-10362
RAM (4) 2014-17
EGT



273-10365
RAM (4) 2014-17
EGT



273-10373
CHEV (4) 2014-15
EGT



273-10363
RAM (4) 2014-17
EGT



273-10366
RAM (6) 2014-18
EGT



273-10374
BMW (6) 2001-08
EGT



273-10364
RAM (4) 2014-17
EGT



273-10371
M-B (6) 2013-16
EGT



273-10375
SAAB (4) 2005-11
EGT



273-10376
LEXUS (8) 2008-16
EGT



273-10379
LEXUS (8) 2008-16
EGT

273-10384
FORD (5) 2015-17
EGT



273-10377
BMW (4,6) 2009-17
EGT

273-10380
ROVER (6) 2016-17
EGT



273-10385
FORD (8) 2017-18
EGT



273-10378
BMW (4,6) 2009-17
EGT



273-10381
AUDI (4) 2015-16 / VW (4) 2015
EGT

273-10386
CHEV (4) 2016-18 / GMC (4) 2016-18
EGT



273-10387
AUDI (6) 2013-15
EGT



273-10390
ROVER (6) 2016-17
EGT



273-10393
VW (4) 2015
EGT



273-10388
AUDI (4) 2015-16 / VW (4) 2015
EGT



273-10391
ROVER (6) 2016-17
EGT



273-10394
VW (4) 2015
EGT



273-10389
ROVER (6) 2016-17
EGT



273-10392
M-B (6) 2009-12
EGT



273-10395
CHEV (4) 2016-18 / GMC (4) 2016-18
EGT



273-10396
CHEV (4) 2016-18 / GMC (4) 2016-18
EGT



273-10399
RAM (4) 2014-17
EGT



273-10402
FREIGHTLINER (4,6) 2014-17 / M-B (4,6) 2014-17
EGT



273-10397
CHEV (4) 2016-18 / GMC (4) 2016-18
EGT



273-10400
CHEV (4) 2016-18 / GMC (4) 2016-18
EGT



273-10403
M-B (6) 2009-13
EGT



273-10398
JEEP (6) 2014-18 / RAM (6) 2014-18
EGT



273-10401
FREIGHTLINER (4,6) 2014-17 / M-B (4,6) 2007-17
EGT



273-10404
M-B (6) 2011-14
EGT



273-10405
FREIGHTLINER (4) 2017 / M-B (4) 2017
EGT



273-10406
AUDI (4) 2015-16 / VW (4) 2015
EGT

NOTES

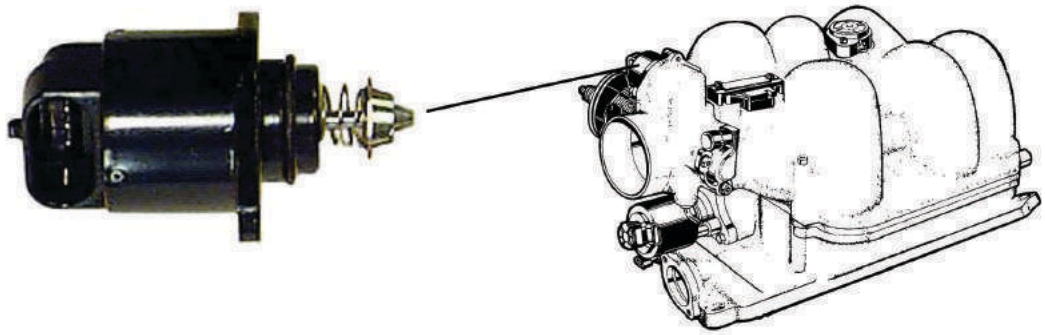
walkerproducts.com

IDLE AIR CONTROL DEVICES
Idle Air Control Motors (IAC)
Throttle Air Bypass Valves (TABPV)
Idle Speed Control Motors (ISC)

DESCRIPTION
A stepper motor controlled by the onboard computer. The computer moves the pintle in and out of an opening that bypasses the throttle blade. This allows the computer to presicely control idle speed when varying loads are placed on the engine.

SYMPTOMS OF FAILURE
Engine stalling, surging, poor idle conditions and a “check engine” light.

RECOMMENDED SERVICE
Check for proper operation with each tune-up, replace when trouble codes indicate failure.





Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
ACURA						
CL						
2003-2001	3.2 V6			TABPV	215-2060	-
MDX						
2002-2001	3.5 V6			TABPV	215-2060	-
TL						
2003-2000	3.2 V6			TABPV	215-2060	-
BMW						
323Ci						
2000	2.5 L6		May Require Grommet #13 41 1 733 217	TABPV	215-2071	-
323i						
2000	2.5 L6		May Require Grommet #13 41 1 733 217	TABPV	215-2071	-
325Ci						
2006-2001	2.5 L6			TABPV	215-2071	-
325i						
2005-2001	2.5 L6			TABPV	215-2071	-
325xi						
2005-2001	2.5 L6			TABPV	215-2071	-
328Ci						
2000	2.8 L6		May Require Grommet #13 41 1 733 217	TABPV	215-2071	-
328i						
2000	2.8 L6		May Require Grommet #13 41 1 733 217	TABPV	215-2071	-
330Ci						
2006-2001	3.0 L6			TABPV	215-2071	-
330i						
2005-2001	3.0 L6			TABPV	215-2071	-
330xi						
2005-2001	3.0 L6			TABPV	215-2071	-
525i						
2005-2001	2.5 L6			TABPV	215-2071	-
528i						
2000	2.8 L6			TABPV	215-2071	-
530i						
2005-2001	3.0 L6			TABPV	215-2071	-
X3						
2005-2004	2.5 L6			TABPV	215-2071	-
2006-2004	3.0 L6			TABPV	215-2071	-
X5						
2006-2001	3.0 L6			TABPV	215-2071	-
Z3						
2002-2001	2.5 L6			TABPV	215-2071	-
2000	2.5 L6		May Require Grommet #13 41 1 733 217	TABPV	215-2071	-
2000	2.8 L6			TABPV	215-2071	-
2002-2001	3.0 L6			TABPV	215-2071	-
2000	3.2 L6			TABPV	215-2071	-
Z4						
2005-2003	2.5 L6			TABPV	215-2071	-
2005-2003	3.0 L6			TABPV	215-2071	-
BUICK						
Century						
2005-2000	3.1 V6	GAS		IAC	215-1008	215-91008
LeSabre						
2005-2000	3.8 V6	GAS		IAC	215-1038	215-91038
Park Avenue						
2005-2000	3.8 V6	GAS		IAC	215-1038	215-91038
Regal						
2004-2000	3.8 V6	GAS		IAC	215-1038	215-91038
Rendezvous						
2005-2002	3.4 V6	GAS		IAC	215-1008	215-91008

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CADILLAC						
Escalade						
2002	5.3 V8	GAS		IAC	215-1064	215-91064
2000	5.7 V8	GAS		IAC	215-1037	215-91037
2002	6.0 V8	GAS		IAC	215-1064	215-91064
CHEVROLET						
Astro						
2005-2000	4.3 V6	GAS		IAC	215-1037	215-91037
Avalanche 1500						
2002	5.3 V8	GAS		IAC	215-1064	215-91064
Aveo						
2005-2004	1.6 L4	GAS		IAC	215-1013	215-91013
Blazer						
2005-2000	4.3 V6	GAS		IAC	215-1037	215-91037
C2500						
2000	5.7 V8	CNG		IAC	215-1037	215-91037
2000	5.7 V8	GAS		IAC	215-1037	215-91037
2000	7.4 V8	GAS		IAC	215-1037	215-91037
C3500						
2000	5.7 V8	GAS		IAC	215-1037	215-91037
2000	7.4 V8	GAS		IAC	215-1037	215-91037
Camaro						
2002-2000	3.8 V6	GAS		IAC	215-1038	215-91038
2002-2000	5.7 V8	GAS		IAC	215-1064	215-91064
Cavalier						
2005-2002	2.2 L4		Incl.Seal and Screw	IAC	215-1078	-
2004-2003	2.2 L4	BI-FUEL	Incl.Seal and Screw	IAC	215-1078	-
2002-2000	2.2 L4	GAS		IAC	215-1034	215-91034
2002	2.2 L4	BI-FUEL		IAC	215-1034	215-91034
2000	2.2 L4	BI-FUEL		IAC	215-1034	215-91034
2002-2000	2.4 L4	GAS		IAC	215-1034	215-91034
Chevy						
2000	1.4 L4			IAC	215-1014	215-91014
Classic						
2005-2004	2.2 L4		Incl.Seal and Screw	IAC	215-1078	-
Express 1500						
2007-2000	4.3 V6	GAS		IAC	215-1037	215-91037
2002-2000	5.0 V8	GAS		IAC	215-1037	215-91037
2002-2000	5.7 V8	GAS		IAC	215-1037	215-91037
Express 2500						
2005-2000	4.3 V6	GAS		IAC	215-1037	215-91037
2002-2000	5.0 V8	GAS		IAC	215-1037	215-91037
2002-2000	5.7 V8	GAS		IAC	215-1037	215-91037
2002	5.7 V8	BI-FUEL		IAC	215-1037	215-91037
2001	5.7 V8	CNG		IAC	215-1037	215-91037
Express 3500						
2002-2000	5.7 V8	GAS		IAC	215-1037	215-91037
2002	5.7 V8	BI-FUEL		IAC	215-1037	215-91037
2001	5.7 V8	CNG		IAC	215-1037	215-91037
2000	7.4 V8	GAS		IAC	215-1037	215-91037
Impala						
2005-2000	3.4 V6	GAS		IAC	215-1008	215-91008
2005-2000	3.8 V6	GAS		IAC	215-1038	215-91038
K2500						
2000	5.7 V8	GAS		IAC	215-1037	215-91037
2000	7.4 V8	GAS		IAC	215-1037	215-91037

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
K3500						
2000	5.7 V8	GAS		IAC	215-1037	215-91037
2000	7.4 V8	GAS		IAC	215-1037	215-91037
Lumina						
2001-2000	3.1 V6	GAS		IAC	215-1008	215-91008
Malibu						
2003-2000	3.1 V6	GAS		IAC	215-1008	215-91008
Monte Carlo						
2005-2000	3.4 V6	GAS		IAC	215-1008	215-91008
2005-2000	3.8 V6	GAS		IAC	215-1038	215-91038
S10						
2003	2.2 L4	GAS		IAC	215-1034	215-91034
2002-2000	2.2 L4	FLEX		IAC	215-1034	215-91034
2000	2.2 L4	GAS		IAC	215-1034	215-91034
2004-2000	4.3 V6	GAS		IAC	215-1037	215-91037
Senora						
2000	5.7 V8			IAC	215-1037	215-91037
Silverado 1500						
2007-2000	4.3 V6	GAS		IAC	215-1037	215-91037
2002-2000	4.8 V8	GAS		IAC	215-1064	215-91064
2002-2000	5.3 V8	GAS		IAC	215-1064	215-91064
2002	5.3 V8	FLEX		IAC	215-1064	215-91064
Silverado 1500 HD						
2002-2001	6.0 V8	GAS		IAC	215-1064	215-91064
Silverado 2500						
2000	5.3 V8	GAS		IAC	215-1064	215-91064
2002-2000	6.0 V8	GAS		IAC	215-1064	215-91064
2002	6.0 V8	BI-FUEL		IAC	215-1064	215-91064
2002	6.0 V8	CNG		IAC	215-1064	215-91064
Silverado 2500 HD						
2002-2001	6.0 V8	GAS		IAC	215-1064	215-91064
2002	6.0 V8	BI-FUEL		IAC	215-1064	215-91064
2002	6.0 V8	CNG		IAC	215-1064	215-91064
Silverado 3500						
2002-2001	6.0 V8	GAS		IAC	215-1064	215-91064
Suburban 1500						
2002-2000	5.3 V8	GAS		IAC	215-1064	215-91064
2002	5.3 V8	FLEX		IAC	215-1064	215-91064
Suburban 2500						
2002-2000	6.0 V8	GAS		IAC	215-1064	215-91064
Tahoe						
2002-2000	4.8 V8	GAS		IAC	215-1064	215-91064
2002-2000	5.3 V8	GAS		IAC	215-1064	215-91064
2002	5.3 V8	FLEX		IAC	215-1064	215-91064
2000	5.7 V8			IAC	215-1037	215-91037
Venture						
2005-2000	3.4 V6	GAS		IAC	215-1008	215-91008
CHRYSLER						
300M						
2004-2002	3.5 V6			IAC	215-1054	-
2001-2000	3.5 V6			IAC	215-1046	-
Aspen						
2007	4.7 V8			IAC	215-1071	-
Cirrus						
2000	2.0 L4			IAC	215-1049	-
2000	2.4 L4			IAC	215-1043	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHRYSLER (Cont'd.)						
Cirrus (Cont'd.)						
2000	2.5 V6	GAS		IAC	215-1017	215-91017
Concorde						
2004-2002	2.7 V6			IAC	215-1054	-
2001-2000	3.2 V6			IAC	215-1046	-
2004-2002	3.5 V6			IAC	215-1054	-
Grand Voyager						
2000	3.0 V6			IAC	215-1043	-
2000	3.3 V6			IAC	215-1048	-
LHS						
2001-2000	3.5 V6			IAC	215-1046	-
Prowler						
2002-2001	3.5 V6			IAC	215-1046	-
PT Cruiser						
2002-2001	2.4 L4			IAC	215-1066	-
Sebring						
2006-2003	2.4 L4			IAC	215-1054	-
2005-2001	2.4 L4			IAC	215-1052	-
2002-2001	2.4 L4			IAC	215-1066	-
2000	2.5 V6	GAS		IAC	215-1017	215-91017
2006-2005	2.7 V6			IAC	215-1054	-
2004	2.7 V6		A/T, Next Generation Engine Control Module	IAC	215-1054	-
2004	2.7 V6		M/T	IAC	215-1054	-
2005-2001	3.0 V6			IAC	215-1073	-
Town & Country						
2007-2001	3.3 V6			IAC	215-1054	-
2000	3.3 V6			IAC	215-1048	-
2007-2001	3.8 V6			IAC	215-1054	-
2000	3.8 V6			IAC	215-1048	-
Voyager						
2003	2.4 L4			IAC	215-1054	-
2002-2000	2.4 L4			IAC	215-1043	-
2000	3.0 V6			IAC	215-1043	-
2003-2001	3.3 V6			IAC	215-1054	-
2000	3.3 V6			IAC	215-1048	-
DAEWOO						
Lanos						
2002-2000	1.6 L4	GAS		IAC	215-1013	215-91013
DODGE						
Avenger						
2000	2.5 V6	GAS		IAC	215-1017	215-91017
Caravan						
2003	2.4 L4		From 04/07/03	IAC	215-1054	-
2002-2000	2.4 L4			IAC	215-1043	-
2000	3.0 V6			IAC	215-1043	-
2007-2001	3.3 V6			IAC	215-1054	-
2000	3.3 V6			IAC	215-1048	-
Dakota						
2002-2000	2.5 L4			IAC	215-1051	-
2006-2004	3.7 V6			IAC	215-1071	-
2003-2000	3.9 V6	GAS		IAC	215-1000	215-91000
2007-2004	4.7 V8			IAC	215-1071	-
2003-2001	4.7 V8			IAC	215-1070	-
2000	4.7 V8	GAS		IAC	215-1000	215-91000
2003-2000	5.9 V8	GAS		IAC	215-1000	215-91000

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
DODGE (Cont'd.)						
Durango						
2006-2004	3.7 V6			IAC	215-1071	-
2007-2003	4.7 V8			IAC	215-1071	-
2002	4.7 V8		Next Generation Engine Control Module	IAC	215-1071	-
2002	4.7 V8		Exc.Next Generation Engine Control Module	IAC	215-1070	-
2001-2000	4.7 V8			IAC	215-1070	-
2000	5.2 V8	GAS		IAC	215-1000	215-91000
2003-2000	5.9 V8	GAS		IAC	215-1000	215-91000
Grand Caravan						
2000	3.0 V6			IAC	215-1043	-
2007-2001	3.3 V6			IAC	215-1054	-
2000	3.3 V6			IAC	215-1048	-
2007-2001	3.8 V6			IAC	215-1054	-
2000	3.8 V6			IAC	215-1048	-
Intrepid						
2004-2002	2.7 V6			IAC	215-1054	-
2000	3.2 V6			IAC	215-1046	-
2004-2002	3.5 V6			IAC	215-1054	-
2001-2000	3.5 V6			IAC	215-1046	-
Neon						
2004-2001	2.0 L4			IAC	215-1053	-
Ram 1500						
2006-2004	3.7 V6			IAC	215-1071	-
2003-2002	3.7 V6			IAC	215-1070	-
2001-2000	3.9 V6			IAC	215-1000	215-91000
2007-2003	4.7 V8			IAC	215-1071	-
2002	4.7 V8			IAC	215-1070	-
2001-2000	5.2 V8			IAC	215-1000	215-91000
2003-2000	5.9 V8			IAC	215-1000	215-91000
Ram 1500 Van						
2003-2000	3.9 V6	GAS		IAC	215-1000	215-91000
2003-2000	5.2 V8	GAS		IAC	215-1000	215-91000
2003-2000	5.9 V8	GAS		IAC	215-1000	215-91000
Ram 2500						
2002-2000	5.9 V8	GAS		IAC	215-1000	215-91000
2003-2000	8.0 V10	GAS		IAC	215-1065	215-91065
Ram 2500 Van						
2001	3.9 V6	GAS		IAC	215-1000	215-91000
2003-2000	5.2 V8	CNG		IAC	215-1000	215-91000
2003-2000	5.2 V8	GAS		IAC	215-1000	215-91000
2000	5.2 V8	LPG		IAC	215-1000	215-91000
2003-2000	5.9 V8	GAS		IAC	215-1000	215-91000
Ram 3500						
2002-2000	5.9 V8	GAS		IAC	215-1000	215-91000
2003-2000	8.0 V10	GAS		IAC	215-1065	215-91065
Ram 3500 Van						
2003-2000	5.2 V8	CNG		IAC	215-1000	215-91000
2003-2000	5.2 V8	GAS		IAC	215-1000	215-91000
2000	5.2 V8	LPG		IAC	215-1000	215-91000
2003-2000	5.9 V8	GAS		IAC	215-1000	215-91000
Ram 4000						
2002	5.9 V8			IAC	215-1000	215-91000
Stratus						
2000	2.0 L4			IAC	215-1049	-
2006-2005	2.4 L4			IAC	215-1054	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
DODGE (Cont'd.)						
Stratus (Cont'd.)						
2005	2.4 L4			IAC	215-1052	-
2003-2001	2.4 L4			IAC	215-1052	-
2003	2.4 L4			IAC	215-1054	-
2002-2001	2.4 L4			IAC	215-1066	-
2000	2.4 L4			IAC	215-1043	-
2000	2.5 V6	GAS		IAC	215-1017	215-91017
2006-2004	2.7 V6			IAC	215-1054	-
2005-2001	3.0 V6			IAC	215-1073	-
FORD						
Contour						
2000	2.0 L4			TABPV	215-2054	215-92054
Crown Victoria						
2004-2003	4.6 V8			TABPV	215-2057	215-92057
2002	4.6 V8			TABPV	215-2062	215-92052
2001-2000	4.6 V8			TABPV	215-2052	215-92052
E-150						
2003	4.6 V8			TABPV	215-2070	-
2009-2003	5.4 V8			TABPV	215-2046	215-92046
E-150 Club Wagon						
2003	4.6 V8			TABPV	215-2070	-
2005-2003	5.4 V8			TABPV	215-2046	215-92046
E-150 Econoline						
2002	4.6 V8			TABPV	215-2070	-
2001	4.6 V8			TABPV	215-2027	215-92027
2002-2000	5.4 V8			TABPV	215-2046	215-92046
E-150 Econoline Club Wagon						
2002	4.6 V8			TABPV	215-2070	-
2001	4.6 V8			TABPV	215-2027	215-92027
2002-2000	5.4 V8			TABPV	215-2046	215-92046
E-250						
2003	4.6 V8			TABPV	215-2070	-
2009-2003	5.4 V8			TABPV	215-2046	215-92046
E-250 Econoline						
2002-2000	5.4 V8		Vin M	TABPV	215-2049	215-92049
2002-2000	5.4 V8		Vin L, Z	TABPV	215-2046	215-92046
E-350 Club Wagon						
2005-2003	5.4 V8			TABPV	215-2046	215-92046
2003	6.8 V10			TABPV	215-2045	215-92045
E-350 Econoline Club Wagon						
2001-2000	5.4 V8		Vin M	TABPV	215-2049	215-92049
2001-2000	5.4 V8		Vin L, Z	TABPV	215-2046	215-92046
2002	6.8 V10			TABPV	215-2045	215-92045
2000	6.8 V10			TABPV	215-2045	215-92045
E-350 Super Duty						
2009-2004	5.4 V8			TABPV	215-2046	215-92046
2004	6.8 V10			TABPV	215-2045	215-92045
E-450 Econoline Super Duty						
2002-2000	5.4 V8			TABPV	215-2046	215-92046
2002	6.8 V10			TABPV	215-2045	215-92045
2000	6.8 V10			TABPV	215-2045	215-92045
E-450 Super Duty						
2009-2006	5.4 V8			TABPV	215-2046	215-92046
2004-2003	5.4 V8			TABPV	215-2046	215-92046
2004-2003	6.8 V10			TABPV	215-2045	215-92045

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
E-550 Econoline Super Duty						
2002	6.8 V10			TABPV	215-2045	215-92045
E-550 Super Duty						
2003	6.8 V10			TABPV	215-2045	215-92045
Escape						
2004-2001	2.0 L4			TABPV	215-2062	-
2008-2005	3.0 V6			TABPV	215-2069	-
2004	3.0 V6		From 12/22/2003	TABPV	215-2069	-
Escort						
2003-2000	2.0 L4			TABPV	215-2054	215-92054
Excursion						
2005-2000	5.4 V8			TABPV	215-2046	215-92046
2005-2000	6.8 V10			TABPV	215-2045	215-92045
Expedition						
2003	4.6 V8		To 12/17/02	TABPV	215-2070	-
2002	4.6 V8			TABPV	215-2070	-
2001-2000	4.6 V8			TABPV	215-2037	215-92037
2004-2000	5.4 V8			TABPV	215-2043	215-92043
Explorer						
2003-2002	4.0 V6			TABPV	215-2068	-
2001	4.0 V6			TABPV	215-2081	-
2000	4.0 V6			TABPV	215-2081	215-92065
2001-2000	5.0 V8			TABPV	215-2065	215-92065
Explorer Sport						
2001	4.0 V6			TABPV	215-2081	-
Explorer Sport Trac						
2005-2002	4.0 V6			TABPV	215-2058	215-92058
2001	4.0 V6		From 07/24/2000	TABPV	215-2058	215-92058
2001	4.0 V6		To 07/24/2000	TABPV	215-2081	-
F-150						
2003-2002	4.6 V8			TABPV	215-2070	-
2001-2000	4.6 V8			TABPV	215-2036	215-92036
2003-2002	5.4 V8			TABPV	215-2043	215-92043
2001-2000	5.4 V8		Vin L, M, Z	TABPV	215-2043	215-92043
2001-2000	5.4 V8		Vin 3	TABPV	215-2037	215-92037
F-150 Heritage						
2004	4.6 V8			TABPV	215-2070	-
2004	5.4 V8			TABPV	215-2043	215-92043
F-250 Super Duty						
2004-2000	5.4 V8			TABPV	215-2046	215-92046
2004-2000	6.8 V10			TABPV	215-2045	215-92045
F-350 Super Duty						
2004-2000	5.4 V8			TABPV	215-2046	215-92046
2004-2000	6.8 V10			TABPV	215-2045	215-92045
F-450 Super Duty						
2004-2000	6.8 V10			TABPV	215-2045	215-92045
F-550 Super Duty						
2004-2000	6.8 V10			TABPV	215-2045	215-92045
Focus						
2004-2001	2.0 L4			TABPV	215-2062	-
2000	2.0 L4			TABPV	215-2062	215-92024
Freestar						
2007-2004	3.9 V6			TABPV	215-2068	-
2007-2004	4.2 V6			TABPV	215-2068	-
Mustang						
2004-2003	4.6 V8			TABPV	215-2083	-
2001-2000	4.6 V8			TABPV	215-2030	215-92030

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
Ranger						
2001-2000	2.5 L4			TABPV	215-2030	215-92030
2011-2000	4.0 V6			TABPV	215-2058	215-92058
Taurus						
2005	3.0 V6			TABPV	215-2069	-
2000	3.0 V6			TABPV	215-2086	-
2000	3.0 V6	FLEX		TABPV	215-2086	-
Thunderbird						
2003	3.9 V8		To 11/18/2002	TABPV	215-2079	-
2002	3.9 V8			TABPV	215-2079	-
Windstar						
2003-2002	3.8 V6			TABPV	215-2059	215-92059
2001-2000	3.8 V6			TABPV	215-2088	-
GMC						
C2500						
2000	5.7 V8	CNG		IAC	215-1037	215-91037
2000	5.7 V8	GAS		IAC	215-1037	215-91037
2000	7.4 V8	GAS		IAC	215-1037	215-91037
C3500						
2000	5.7 V8	GAS		IAC	215-1037	215-91037
2000	7.4 V8	GAS		IAC	215-1037	215-91037
Jimmy						
2001-2000	4.3 V6	GAS		IAC	215-1037	215-91037
K2500						
2000	5.7 V8	GAS		IAC	215-1037	215-91037
2000	7.4 V8	GAS		IAC	215-1037	215-91037
K3500						
2000	5.7 V8	GAS		IAC	215-1037	215-91037
2000	7.4 V8	GAS		IAC	215-1037	215-91037
Safari						
2005-2000	4.3 V6	GAS		IAC	215-1037	215-91037
Savana 1500						
2007-2000	4.3 V6	GAS		IAC	215-1037	215-91037
2002-2000	5.0 V8	GAS		IAC	215-1037	215-91037
2002-2000	5.7 V8	GAS		IAC	215-1037	215-91037
Savana 2500						
2005-2000	4.3 V6	GAS		IAC	215-1037	215-91037
2002-2000	5.0 V8	GAS		IAC	215-1037	215-91037
2002-2001	5.7 V8	BI-FUEL		IAC	215-1037	215-91037
2002-2000	5.7 V8	GAS		IAC	215-1037	215-91037
Savana 3500						
2002-2001	5.7 V8	BI-FUEL		IAC	215-1037	215-91037
2002-2000	5.7 V8	GAS		IAC	215-1037	215-91037
2000	7.4 V8	GAS		IAC	215-1037	215-91037
Sierra 1500						
2007-2000	4.3 V6	GAS		IAC	215-1037	215-91037
2002-2000	4.8 V8	GAS		IAC	215-1064	215-91064
2002-2000	5.3 V8	GAS		IAC	215-1064	215-91064
2002	5.3 V8	FLEX		IAC	215-1064	215-91064
2002-2001	6.0 V8			IAC	215-1064	215-91064
Sierra 1500 HD						
2002-2001	6.0 V8	GAS		IAC	215-1064	215-91064
Sierra 2500						
2000	5.3 V8	GAS		IAC	215-1064	215-91064
2002-2000	6.0 V8	GAS		IAC	215-1064	215-91064
2002	6.0 V8	BI-FUEL		IAC	215-1064	215-91064

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
GMC (Cont'd.)						
Sierra 2500 (Cont'd.)						
2002	6.0 V8	CNG		IAC	215-1064	215-91064
Sierra 2500 HD						
2002-2001	6.0 V8	GAS		IAC	215-1064	215-91064
2002	6.0 V8	BI-FUEL		IAC	215-1064	215-91064
2002	6.0 V8	CNG		IAC	215-1064	215-91064
Sierra 3500						
2002-2001	6.0 V8	GAS		IAC	215-1064	215-91064
Sonoma						
2003	2.2 L4	GAS		IAC	215-1034	215-91034
2002-2000	2.2 L4	FLEX		IAC	215-1034	215-91034
2000	2.2 L4	GAS		IAC	215-1034	215-91034
2004-2000	4.3 V6	GAS		IAC	215-1037	215-91037
Yukon						
2002-2000	4.8 V8	GAS		IAC	215-1064	215-91064
2002-2000	5.3 V8	GAS		IAC	215-1064	215-91064
2002	5.3 V8	FLEX		IAC	215-1064	215-91064
2000	5.7 V8	GAS		IAC	215-1037	215-91037
2002-2001	6.0 V8			IAC	215-1064	215-91064
Yukon XL 1500						
2002-2000	5.3 V8	GAS		IAC	215-1064	215-91064
2002	5.3 V8	FLEX		IAC	215-1064	215-91064
2002-2001	6.0 V8			IAC	215-1064	215-91064
Yukon XL 2500						
2002-2000	6.0 V8	GAS		IAC	215-1064	215-91064
HONDA						
Accord						
2002-2000	3.0 V6			TABPV	215-2060	-
Civic						
2000	1.6 L4		Auto Trans	TABPV	215-2077	-
2000	1.6 L4	CNG		TABPV	215-2077	-
2005-2001	1.7 L4		Auto Trans	TABPV	215-2092	-
2005-2001	1.7 L4	CNG		TABPV	215-2092	-
2005-2001	1.7 L4		Manual Trans	TABPV	215-2090	-
2003-2002	1.7 L4			TABPV	215-2090	-
Odyssey						
2004-2000	3.5 V6			TABPV	215-2060	-
Pilot						
2004-2003	3.5 V6			TABPV	215-2060	-
HYUNDAI						
Accent						
2002-2000	1.5 L4			TABPV	215-2072	-
2005-2001	1.6 L4			TABPV	215-2072	-
Elantra						
2012-2009	2.0 L4			TABPV	215-2093	-
2008-2007	2.0 L4		SULEV Spec	TABPV	215-2093	-
2008-2007	2.0 L4		Exc.SULEV Spec	TABPV	215-2072	-
2006-2003	2.0 L4			TABPV	215-2098	-
2002-2001	2.0 L4			TABPV	215-2072	-
2000	2.0 L4			TABPV	215-2091	-
Tiburon						
2008-2004	2.0 L4			TABPV	215-2098	-
2003	2.0 L4			TABPV	215-2072	-
2001-2000	2.0 L4			TABPV	215-2091	-
Tucson						
2009-2005	2.0 L4			TABPV	215-2098	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
INFINITI						
I30						
2001-2000	3.0 V6			TABPV	215-2064	-
ISUZU						
Hombre						
2000	2.2 L4	GAS		IAC	215-1034	215-91034
2000	4.3 V6	GAS		IAC	215-1037	215-91037
Trooper						
2002-2000	3.5 V6			IAC	215-1021	-
VehiCROSS						
2001-2000	3.5 V6			IAC	215-1021	-
JEEP						
Cherokee						
2000	2.5 L4			IAC	215-1051	-
2001-2000	4.0 L6			IAC	215-1051	-
Commander						
2006	3.7 V6			IAC	215-1071	-
2007-2006	4.7 V8			IAC	215-1071	-
Grand Cherokee						
2006-2005	3.7 V6			IAC	215-1071	-
2004-2000	4.0 L6			IAC	215-1051	-
2007-2005	4.7 V8			IAC	215-1071	-
2004-2000	4.7 V8			IAC	215-1070	-
Liberty						
2005-2004	2.4 L4			IAC	215-1054	-
2003-2002	2.4 L4			IAC	215-1066	-
2006-2004	3.7 V6			IAC	215-1071	-
2003-2002	3.7 V6			IAC	215-1070	-
Wrangler						
2006-2005	2.4 L4			IAC	215-1054	-
2004-2003	2.4 L4			IAC	215-1066	-
2002-2000	2.5 L4			IAC	215-1051	-
2006-2005	4.0 L6			IAC	215-1071	-
2004-2000	4.0 L6			IAC	215-1051	-
KIA						
Rio						
2002-2001	1.5 L4			TABPV	215-2066	-
2005-2003	1.6 L4			TABPV	215-2066	-
Sephia						
2001-2000	1.8 L4			TABPV	215-2066	-
Soul						
2011-2010	2.0 L4			TABPV	215-2093	-
Spectra						
2004-2002	1.8 L4			TABPV	215-2066	-
2001	1.8 L4		From 05/22/01	TABPV	215-2066	-
2009-2004	2.0 L4			TABPV	215-2098	-
Spectra5						
2009-2005	2.0 L4			TABPV	215-2098	-
Sportage						
2010-2005	2.0 L4			TABPV	215-2098	-
2002-2000	2.0 L4			TABPV	215-2066	-
LINCOLN						
Blackwood						
2002	5.4 V8			TABPV	215-2043	215-92043
Continental						
2002-2000	4.6 V8			TABPV	215-2030	215-92030

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
LINCOLN (Cont'd.)						
LS						
2002-2000	3.9 V8			TABPV	215-2079	-
Navigator						
2004-2000	5.4 V8			TABPV	215-2043	215-92043
Town Car						
2004-2003	4.6 V8			TABPV	215-2057	215-92057
MAZDA						
B2300						
2002-2001	2.3 L4			TABPV	215-2061	-
B2500						
2001-2000	2.5 L4			TABPV	215-2030	215-92030
B3000						
2007-2001	3.0 V6			TABPV	215-2061	-
B4000						
2009-2001	4.0 V6			TABPV	215-2058	215-92058
2000	4.0 V6			TABPV	215-2065	215-92065
Tribute						
2008	3.0 V6			TABPV	215-2069	-
2006-2005	3.0 V6			TABPV	215-2069	-
2003-2001	3.0 V6			TABPV	215-2063	-
MERCURY						
Cougar						
2002-2000	2.0 L4			TABPV	215-2054	215-92054
2002-2001	2.5 V6			TABPV	215-2062	-
Grand Marquis						
2004-2003	4.6 V8			TABPV	215-2057	215-92057
2002	4.6 V8			TABPV	215-2062	215-92024
Mariner						
2008-2005	3.0 V6			TABPV	215-2069	-
Monterey						
2007-2004	4.2 V6			TABPV	215-2068	-
Mountaineer						
2003-2002	4.0 V6			TABPV	215-2068	-
2001-2000	4.0 V6			TABPV	215-2081	-
2001-2000	5.0 V8			TABPV	215-2065	215-92065
Mystique						
2000	2.0 L4			TABPV	215-2054	215-92054
Sable						
2005	3.0 V6			TABPV	215-2069	-
2000	3.0 V6			TABPV	215-2086	-
MITSUBISHI						
Diamante						
2004-2000	3.5 V6		Incl.O-Ring	IAC	215-1080	-
Eclipse						
2005	2.4 L4			IAC	215-1052	-
2004-2000	2.4 L4		Incl.O-Ring And Screw	IAC	215-1052	-
2005-2000	3.0 V6			IAC	215-1073	-
Galant						
2003-2000	2.4 L4		Incl.O-Ring And Screw	IAC	215-1052	-
2003-2000	3.0 V6			IAC	215-1073	-
Lancer						
2006-2003	2.0 L4		Incl.O-Ring And Screw	IAC	215-1052	-
Montero						
2002-2001	3.5 V6			IAC	215-1073	-
2000	3.5 V6		Incl.O-Ring	IAC	215-1080	-
Montero Sport						
2003-2000	3.0 V6		Incl.O-Ring	IAC	215-1080	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
MITSUBISHI (Cont'd.)						
Montero Sport (Cont'd.)						
2004-2000	3.5 V6			IAC	215-1073	-
Outlander						
2003	2.4 L4		Incl.O-Ring And Screw	IAC	215-1052	-
Raider						
2006	3.7 V6			IAC	215-1071	-
2007-2006	4.7 V8			IAC	215-1071	-
OLDSMOBILE						
Alero						
2004-2002	2.2 L4		Incl.Seal and Screw	IAC	215-1078	-
2001-2000	2.4 L4	GAS		IAC	215-1034	215-91034
2004-2000	3.4 V6	GAS		IAC	215-1008	215-91008
Aurora						
2002-2001	3.5 V6			IAC	215-1021	-
Bravada						
2001-2000	4.3 V6	GAS		IAC	215-1037	215-91037
Intrigue						
2002-2000	3.5 V6			IAC	215-1021	-
Silhouette						
2004-2000	3.4 V6	GAS		IAC	215-1008	215-91008
PLYMOUTH						
Breeze						
2000	2.0 L4			IAC	215-1049	-
2000	2.4 L4			IAC	215-1043	-
Grand Voyager						
2000	3.0 V6			IAC	215-1043	-
2000	3.3 V6			IAC	215-1048	-
Neon						
2001	2.0 L4			IAC	215-1053	-
Prowler						
2001-2000	3.5 V6			IAC	215-1046	-
Voyager						
2000	2.4 L4			IAC	215-1043	-
2000	3.0 V6			IAC	215-1043	-
2000	3.3 V6			IAC	215-1048	-
PONTIAC						
Aztek						
2005-2001	3.4 V6	GAS		IAC	215-1008	215-91008
Bonneville						
2005-2000	3.8 V6	GAS		IAC	215-1038	215-91038
Firebird						
2002-2000	3.8 V6	GAS		IAC	215-1038	215-91038
2002-2000	5.7 V8	GAS		IAC	215-1064	215-91064
Grand Am						
2005-2002	2.2 L4		Incl.Seal and Screw	IAC	215-1078	-
2001-2000	2.4 L4	GAS		IAC	215-1034	215-91034
2005-2000	3.4 V6	GAS		IAC	215-1008	215-91008
Grand Prix						
2003-2000	3.1 V6	GAS		IAC	215-1008	215-91008
2003-2000	3.8 V6	GAS		IAC	215-1038	215-91038
GTO						
2004	5.7 V8	GAS		IAC	215-1064	215-91064
Montana						
2005-2000	3.4 V6	GAS		IAC	215-1008	215-91008
Sunfire						
2005-2002	2.2 L4		Incl.Seal and Screw	IAC	215-1078	-
2002-2000	2.2 L4	GAS		IAC	215-1034	215-91034

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
PONTIAC (Cont'd.)						
Sunfire (Cont'd.)						
2002-2000	2.4 L4	GAS		IAC	215-1034	215-91034
SATURN						
Ion						
2004-2003	2.2 L4			IAC	215-1078	-
SC1						
2002-2000	1.9 L4			IAC	215-1075	-
SC2						
2002-2000	1.9 L4			IAC	215-1075	-
SL						
2002-2000	1.9 L4			IAC	215-1075	-
SL1						
2002-2000	1.9 L4			IAC	215-1075	-
SL2						
2002-2000	1.9 L4			IAC	215-1075	-
SW2						
2001-2000	1.9 L4			IAC	215-1075	-
VOLKSWAGEN						
Pointer						
2009-2000				IAC	215-1077	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



215-1000
DODGE (6,8) 2000-03
IAC



215-1014
CHEV (4) 2000
IAC



215-1034
CHEV (4) 2000-03 / GMC (4) 2000-03
ISUZU (4) 2000 / OLDS (4) 2000-01
PONT (4) 2000-02
IAC



215-1008
BUICK (6) 2000-05 / CHEV (6) 2000-05
OLDS (6) 2000-04 / PONT (6) 2000-05
IAC



215-1017
CHRY (6) 2000 / DODGE (6) 2000
IAC



215-1037
CAD (8) 2000 / CHEV (6,8) 2000-07
GMC (6,8) 2000-07 / ISUZU (6) 2000
OLDS (6) 2000-01
IAC



215-1013
CHEV (4) 2004-05 / DAEWOO (4) 2000-02
IAC



215-1021
ISUZU (6) 2000-02 / OLDS (6) 2000-02
IAC



215-1038
BUICK (6) 2000-05 / CHEV (6) 2000-05
PONT (6) 2000-05
IAC



215-1043
CHRY (4,6) 2000-02 / DODGE (4,6) 2000-02
PLY (6) 2000
IAC



215-1049
CHRY (4) 2000 / DODGE (4) 2000 / PLY (4) 2000
IAC



215-1053
DODGE (4) 2001-04 / PLY (4) 2001
IAC



215-1046
CHRY (6) 2000-02 / DODGE (6) 2000-01
PLY (6) 2000-01
IAC



215-1051
DODGE (4) 2000-02 / JEEP (4,6) 2000-04
IAC



215-1054
CHRY (4,6) 2001-07 / DODGE (4,6) 2001-07
JEEP (4) 2004-06
IAC



215-1048
CHRY (6) 2000 / DODGE (6) 2000 / PLY (6) 2000
IAC



215-1052
CHRY (4) 2001-05 / DODGE (4) 2001-05
MITSU (4) 2000-06
IAC



215-1064
CAD (8) 2002 / CHEV (8) 2000-02
GMC (8) 2000-02 / PONT (8) 2000-04
IAC



215-1065
DODGE (10) 2000-03
IAC



215-1071
CHRY (8) 2007 / DODGE (6,8) 2002-07
JEEP (6,8) 2004-07 / MITSU (8) 2006-07
IAC



215-1077
VW () 2000-09
IAC



215-1066
CHRY (4) 2001-02 / DODGE (4) 2001-02
JEEP (4) 2002-04
IAC



215-1073
CHRY (6) 2001-05 / DODGE (6) 2001-05
MITSU (6) 2000-05
IAC



215-1078
CHEV (4) 2002-05 / OLDS (4) 2002-04
PONT (4) 2002-05 / SAT (4) 2003-04
IAC



215-1070
DODGE (6,8) 2000-03 / JEEP (6,8) 2000-04
IAC



215-1075
SAT (4) 2000-02
IAC



215-1080
MITSU (6) 2000-04
IAC



215-2024
FORD (4) 2000 / MER (8) 2002
TABPV



215-2036
FORD (8) 2000-01
TABPV



215-2045
FORD (10) 2000-05
TABPV



215-2027
FORD (8) 2001
TABPV



215-2037
FORD (8) 2000-01
TABPV



215-2046
FORD (8) 2000-09
TABPV



215-2030
FORD (4,8) 2000-01 / LINC (8) 2000-02
MAZDA (4) 2000-01
TABPV



215-2043
FORD (8) 2000-04 / LINC (8) 2000-04
TABPV



215-2049
FORD (8) 2000-02
TABPV



215-2052
FORD (8) 2000-02
TABPV



215-2058
FORD (6) 2000-11 / MAZDA (6) 2001-09
TABPV



215-2061
MAZDA (4,6) 2001-07
TABPV



215-2054
FORD (4) 2000-03 / MER (4) 2000-02
TABPV



215-2059
FORD (6) 2002-03
TABPV



215-2062
FORD (4,8) 2000-04 / MER (6,8) 2001-02
TABPV



215-2057
FORD (8) 2003-04 / LINC (8) 2003-04
MER (8) 2003-04
TABPV



215-2060
ACURA (6) 2000-03 / HONDA (6) 2000-04
TABPV



215-2063
MAZDA (6) 2001-03
TABPV



215-2064
INFIN (6) 2000-01
TABPV



215-2068
FORD (6) 2002-07 / MER (6) 2002-07
TABPV



215-2071
BMW (6) 2000-06
TABPV



215-2065
FORD (8) 2000-01 / MAZDA (6) 2000
MER (8) 2000-01
TABPV



215-2069
FORD (6) 2004-08 / MAZDA (6) 2005-08
MER (6) 2005-08
TABPV



215-2072
HYUN (4) 2000-08
TABPV



215-2066
KIA (4) 2000-05
TABPV



215-2070
FORD (8) 2002-04
TABPV



215-2077
HONDA (4) 2000
TABPV



215-2079
FORD (8) 2002-03 / LINC (8) 2000-02
TABPV



215-2086
FORD (6) 2000 / MER (6) 2000
TABPV



215-2091
HYUN (4) 2000-01
TABPV



215-2081
FORD (6) 2000-01 / MER (6) 2000-01
TABPV



215-2088
FORD (6) 2000-01
TABPV



215-2092
HONDA (4) 2001-05
TABPV



215-2083
FORD (8) 2003-04
TABPV



215-2090
HONDA (4) 2001-05
TABPV



215-2093
HYUN (4) 2007-12 / KIA (4) 2010-11
TABPV



215-2098
HYUN (4) 2003-09 / KIA (4) 2004-10
TABPV



215-91013
CHEV (4) 2004-05 / DAEWOO (4) 2000-02
IAC



215-91034
CHEV (4) 2000-03 / GMC (4) 2000-03
ISUZU (4) 2000 / OLDS (4) 2000-01
PONT (4) 2000-02
IAC



215-91000
DODGE (6,8) 2000-03
IAC



215-91014
CHEV (4) 2000
IAC



215-91037
CAD (8) 2000 / CHEV (6,8) 2000-07
GMC (6,8) 2000-07 / ISUZU (6) 2000
OLDS (6) 2000-01
IAC



215-91008
BUICK (6) 2000-05 / CHEV (6) 2000-05
OLDS (6) 2000-04 / PONT (6) 2000-05
IAC



215-91017
CHRY (6) 2000 / DODGE (6) 2000
IAC



215-91038
BUICK (6) 2000-05 / CHEV (6) 2000-05
PONT (6) 2000-05
IAC



215-91064
CAD (8) 2002 / CHEV (8) 2000-02
GMC (8) 2000-02 / PONT (8) 2000-04
IAC



215-92027
FORD (8) 2001
TABPV



215-92037
FORD (8) 2000-01
TABPV



215-91065
DODGE (10) 2000-03
IAC



215-92030
FORD (4,8) 2000-01 / LINC (8) 2000-02
MAZDA (4) 2000-01
TABPV



215-92043
FORD (8) 2000-04 / LINC (8) 2000-04
TABPV



215-92024
FORD (4) 2000 / MER (8) 2002
TABPV



215-92036
FORD (8) 2000-01
TABPV



215-92045
FORD (10) 2000-05
TABPV



215-92046
FORD (8) 2000-09
TABPV



215-92054
FORD (4) 2000-03 / MER (4) 2000-02
TABPV



215-92059
FORD (6) 2002-03
TABPV



215-92049
FORD (8) 2000-02
TABPV



215-92057
FORD (8) 2003-04 / LINC (8) 2003-04
MER (8) 2003-04
TABPV



215-92065
FORD (8) 2000-01 / MAZDA (6) 2000
MER (8) 2000-01
TABPV



215-92052
FORD (8) 2000-02
TABPV



215-92058
FORD (6) 2000-11 / MAZDA (6) 2001-09
TABPV

NOTES

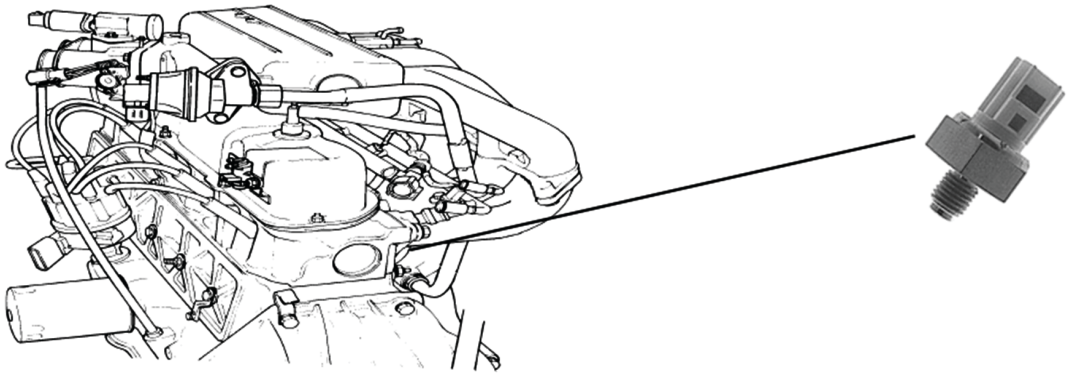
walkerproducts.com

Knock Sensors (KS)

DESCRIPTION
Detect engine block vibrations caused from engine knock and sends a signal to the computer to retard ignition timing.

SYMPTOMS OF FAILURE
Engine knock or loss of power.

RECOMMENDED SERVICE
Check connection and signal from sensor when engine knock or pinging develops.





Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
ACURA						
CL						
2003-2001	3.2 V6			KS	242-1046	-
Integra						
2001-2000	1.8 L4			KS	242-1033	-
MDX						
2006-2001	3.5 V6			KS	242-1046	-
2013-2007	3.7 V6			KS	242-1089	-
NSX						
2005-2000	3.0 V6			KS	242-1036	-
2005-2000	3.2 V6			KS	242-1036	-
RDX						
2012-2007	2.3 L4			KS	242-1056	-
2015-2013	3.5 V6			KS	242-1089	-
RL						
2008-2005	3.5 V6			KS	242-1046	-
2004-2000	3.5 V6		LEFT	KS	242-1043	-
2004-2000	3.5 V6		RIGHT	KS	242-1036	-
2012-2009	3.7 V6			KS	242-1089	-
RSX						
2006-2002	2.0 L4			KS	242-1109	-
2006-2002	2.0 L4			KS	242-1056	-
TL						
2008-2000	3.2 V6			KS	242-1046	-
2014-2009	3.5 V6			KS	242-1089	-
2008-2007	3.5 V6			KS	242-1046	-
2014-2009	3.7 V6			KS	242-1089	-
TSX						
2008-2004	2.4 L4			KS	242-1056	-
2014-2010	3.5 V6			KS	242-1089	-
ZDX						
2013-2010	3.7 V6			KS	242-1089	-
AUDI						
A3 Quattro						
2009	3.2 V6			KS	242-1028	-
A4						
2000	1.8 L4		535mm Harness(Color-Blue)	KS	242-1025	-
2009-2005	2.0 L4			KS	242-1028	-
A4 Quattro						
2000	1.8 L4		535mm Harness(Color-Blue)	KS	242-1025	-
2009-2005	2.0 L4			KS	242-1028	-
A8 Quattro						
2013-2012	6.3 W12		OUTER	KS	242-1028	-
Q7						
2010	3.6 V6		Exc.Harness (Both Required)	KS	242-1028	-
2009-2007	3.6 V6		For Cyl.1-3	KS	242-1028	-
S6						
2013	4.0 V8		For Cyl.1-4,7-8	KS	242-1028	-
S7						
2013	4.0 V8		For Cyl.1-4,7-8	KS	242-1028	-
S8						
2013	4.0 V8		For Cyl.1-4,7-8	KS	242-1028	-
TT						
2006-2001	1.8 L4			KS	242-1028	-
TT Quattro						
2006-2001	1.8 L4			KS	242-1028	-
2013-2012	2.5 L5		760mm Harness(Color-Green)	KS	242-1078	-
2009-2008	3.2 V6		Exc.Harness (Both Required)	KS	242-1028	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
AUDI (Cont'd.)						
TT Quattro (Cont'd.)						
2006-2004	3.2 V6		Exc.Harness (Both Required)	KS	242-1028	-
BUICK						
Century						
2005-2000	3.1 V6			KS	242-1021	-
Enclave						
2008	3.6 V6			KS	242-1068	-
LaCrosse						
2008-2005	3.6 V6			KS	242-1068	-
2009-2005	3.8 V6			KS	242-1020	-
2009-2008	5.3 V8			KS	242-1049	-
LeSabre						
2005-2000	3.8 V6			KS	242-1020	-
Lucerne						
2008-2006	3.8 V6			KS	242-1020	-
2011-2009	3.9 V6			KS	242-1049	-
2011-2007	4.6 V8			KS	242-1049	-
2006	4.6 V8			KS	242-1053	-
Park Avenue						
2005-2000	3.8 V6			KS	242-1020	-
Rainier						
2007-2006	4.2 L6			KS	242-1049	-
2005-2004	4.2 L6			KS	242-1053	-
2007-2005	5.3 V8			KS	242-1049	-
2004	5.3 V8			KS	242-1039	-
Regal						
2004-2000	3.8 V6			KS	242-1020	-
Rendezvous						
2005-2002	3.4 V6			KS	242-1021	-
2007-2006	3.5 V6			KS	242-1049	-
2006-2004	3.6 V6			KS	242-1068	-
Terraza						
2006-2005	3.5 V6			KS	242-1049	-
2007-2006	3.9 V6			KS	242-1049	-
CADILLAC						
Catera						
2001-2000	3.0 V6			KS	242-1071	-
CTS						
2007-2005	2.8 V6			KS	242-1068	-
2004-2003	3.2 V6			KS	242-1071	-
2008-2004	3.6 V6			KS	242-1068	-
2005-2004	5.7 V8			KS	242-1039	-
2007-2006	6.0 V8			KS	242-1049	-
2011-2009	6.2 V8			KS	242-1049	-
DeVille						
2005-2003	4.6 V8			KS	242-1053	-
2002-2000	4.6 V8			KS	242-1051	-
DTS						
2011-2007	4.6 V8			KS	242-1049	-
2006	4.6 V8			KS	242-1053	-
Eldorado						
2002-2000	4.6 V8			KS	242-1051	-
Escalade						
2005-2002	5.3 V8			KS	242-1039	-
2000	5.7 V8			KS	242-1034	-
2011-2009	6.0 V8			KS	242-1049	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CADILLAC (Cont'd.)						
Escalade (Cont'd.)						
2006-2002	6.0 V8			KS	242-1039	-
2011-2007	6.2 V8			KS	242-1049	-
Seville						
2004-2003	4.6 V8			KS	242-1053	-
2002-2000	4.6 V8			KS	242-1051	-
SRX						
2008-2004	3.6 V6			KS	242-1068	-
2009-2007	4.6 V8			KS	242-1049	-
2006-2004	4.6 V8			KS	242-1053	-
STS						
2008-2005	3.6 V6			KS	242-1068	-
2009-2006	4.4 V8			KS	242-1049	-
2010-2007	4.6 V8			KS	242-1049	-
2006-2005	4.6 V8			KS	242-1053	-
XLR						
2009-2006	4.4 V8			KS	242-1049	-
2009-2007	4.6 V8			KS	242-1049	-
2006-2004	4.6 V8			KS	242-1053	-
CHEVROLET						
Astro						
2005-2001	4.3 V6			KS	242-1051	-
2000	4.3 V6			KS	242-1022	-
Avalanche						
2011-2007	5.3 V8			KS	242-1049	-
2009-2007	6.0 V8			KS	242-1049	-
Avalanche 1500						
2006-2002	5.3 V8			KS	242-1039	-
Blazer						
2005-2002	4.3 V6			KS	242-1051	-
2001-2000	4.3 V6			KS	242-1022	-
C2500						
2000	5.7 V8			KS	242-1034	-
2000	7.4 V8			KS	242-1080	-
C3500						
2000	5.7 V8			KS	242-1034	-
2000	7.4 V8			KS	242-1080	-
Camaro						
2002-2000	3.8 V6			KS	242-1020	-
2002-2000	5.7 V8			KS	242-1039	-
2011-2010	6.2 V8			KS	242-1049	-
Caprice						
2011	6.0 V8			KS	242-1049	-
Cavalier						
2005-2002	2.2 L4			KS	242-1014	-
2002-2000	2.2 L4			KS	242-1015	-
2002-2000	2.4 L4			KS	242-1014	-
Classic						
2005-2004	2.2 L4			KS	242-1014	-
Cobalt						
2007-2005	2.0 L4			KS	242-1014	-
2006-2005	2.2 L4			KS	242-1014	-
2006	2.4 L4			KS	242-1014	-
Colorado						
2006-2004	2.8 L4			KS	242-1053	-
2011-2007	2.9 L4			KS	242-1049	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
Colorado (Cont'd.)						
2006-2004	3.5 L5			KS	242-1053	-
2011-2007	3.7 L5			KS	242-1049	-
2011-2009	5.3 V8			KS	242-1049	-
Corvette						
2004-2000	5.7 V8			KS	242-1039	-
2007-2005	6.0 V8			KS	242-1049	-
2011-2008	6.2 V8			KS	242-1049	-
2011-2006	7.0 V8			KS	242-1049	-
Equinox						
2009-2005	3.4 V6			KS	242-1049	-
2008	3.6 V6			KS	242-1068	-
Express 1500						
2005	4.3 V6		1st Design	KS	242-1051	-
2004-2001	4.3 V6			KS	242-1051	-
2000	4.3 V6			KS	242-1022	-
2002-2000	5.0 V8			KS	242-1018	-
2011-2008	5.3 V8			KS	242-1049	-
2007-2003	5.3 V8			KS	242-1039	-
2002-2000	5.7 V8			KS	242-1034	-
Express 2500						
2005	4.3 V6		1st Design	KS	242-1051	-
2004-2001	4.3 V6			KS	242-1051	-
2000	4.3 V6			KS	242-1022	-
2011-2008	4.8 V8			KS	242-1049	-
2007-2003	4.8 V8			KS	242-1039	-
2002-2000	5.0 V8			KS	242-1018	-
2005-2003	5.3 V8			KS	242-1039	-
2002-2000	5.7 V8			KS	242-1034	-
2011-2008	6.0 V8			KS	242-1049	-
2007-2003	6.0 V8			KS	242-1039	-
Express 3500						
2011-2008	4.8 V8			KS	242-1049	-
2007-2005	4.8 V8			KS	242-1039	-
2002-2000	5.7 V8			KS	242-1034	-
2011-2008	6.0 V8			KS	242-1049	-
2007-2003	6.0 V8			KS	242-1039	-
2000	7.4 V8			KS	242-1080	-
Express 4500						
2011-2009	6.0 V8			KS	242-1049	-
HHR						
2006	2.2 L4			KS	242-1014	-
2006	2.4 L4			KS	242-1014	-
Impala						
2005-2000	3.4 V6			KS	242-1021	-
2011-2006	3.5 V6			KS	242-1049	-
2005-2000	3.8 V6			KS	242-1020	-
2011-2006	3.9 V6			KS	242-1049	-
2009-2006	5.3 V8			KS	242-1049	-
K2500						
2000	5.7 V8			KS	242-1034	-
2000	7.4 V8			KS	242-1080	-
K3500						
2000	5.7 V8			KS	242-1034	-
2000	7.4 V8			KS	242-1080	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
Lumina						
2001-2000	3.1 V6			KS	242-1021	-
Malibu						
2006-2004	2.2 L4			KS	242-1014	-
2003-2000	3.1 V6			KS	242-1021	-
2010-2004	3.5 V6			KS	242-1049	-
2008	3.6 V6			KS	242-1068	-
2007-2006	3.9 V6			KS	242-1049	-
Matiz						
2015-2011	1.0 L4			KS	242-1076	-
Monte Carlo						
2005-2000	3.4 V6			KS	242-1021	-
2007-2006	3.5 V6			KS	242-1049	-
2005-2000	3.8 V6			KS	242-1020	-
2006	3.9 V6			KS	242-1049	-
2007-2006	5.3 V8			KS	242-1049	-
S10						
2003-2000	2.2 L4			KS	242-1015	-
2004-2002	4.3 V6			KS	242-1051	-
2001-2000	4.3 V6			KS	242-1022	-
Silverado 1500						
2004-2001	4.3 V6			KS	242-1051	-
2000	4.3 V6			KS	242-1022	-
2011-2007	4.8 V8			KS	242-1049	-
2006-2000	4.8 V8			KS	242-1039	-
2011-2007	5.3 V8			KS	242-1049	-
2006-2000	5.3 V8			KS	242-1039	-
2011-2007	6.0 V8			KS	242-1049	-
2006-2003	6.0 V8			KS	242-1039	-
2011-2009	6.2 V8			KS	242-1049	-
Silverado 1500 HD						
2006-2005	6.0 V8			KS	242-1039	-
2003-2001	6.0 V8			KS	242-1039	-
Silverado 2500						
2000	5.3 V8			KS	242-1039	-
2004-2000	6.0 V8			KS	242-1039	-
Silverado 2500 HD						
2011-2007	6.0 V8			KS	242-1049	-
2006-2001	6.0 V8			KS	242-1039	-
Silverado 3500						
2006-2001	6.0 V8			KS	242-1039	-
Silverado 3500 HD						
2011-2007	6.0 V8			KS	242-1049	-
Spark						
2015-2011	1.2 L4			KS	242-1076	-
SSR						
2004-2003	5.3 V8			KS	242-1039	-
2006-2005	6.0 V8			KS	242-1049	-
Suburban 1500						
2011-2007	5.3 V8			KS	242-1049	-
2006-2000	5.3 V8			KS	242-1039	-
2009-2007	6.0 V8			KS	242-1049	-
2006	6.0 V8			KS	242-1039	-
Suburban 2500						
2011-2007	6.0 V8			KS	242-1049	-
2006-2000	6.0 V8			KS	242-1039	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
Tahoe						
2009-2007	4.8 V8			KS	242-1049	-
2006-2000	4.8 V8			KS	242-1039	-
2011-2007	5.3 V8			KS	242-1049	-
2006-2000	5.3 V8			KS	242-1039	-
2000	5.7 V8			KS	242-1034	-
2011-2008	6.0 V8			KS	242-1049	-
2009	6.2 V8			KS	242-1049	-
Tracker						
2003-2000	2.0 L4			KS	242-1062	-
Trailblazer						
2009-2006	4.2 L6			KS	242-1049	-
2005-2003	4.2 L6			KS	242-1053	-
2008-2006	5.3 V8			KS	242-1049	-
2009-2006	6.0 V8			KS	242-1049	-
Trailblazer EXT						
2005	5.3 V8			KS	242-1049	-
2004-2003	5.3 V8			KS	242-1039	-
Uplander						
2006-2005	3.5 V6			KS	242-1049	-
2008-2006	3.9 V6			KS	242-1049	-
Venture						
2005-2000	3.4 V6			KS	242-1021	-
CHRYSLER						
200						
2012-2011	2.4 L4			KS	242-1055	-
300						
2010-2005	2.7 V6			KS	242-1061	-
2010-2005	3.5 V6			KS	242-1061	-
2012-2005	5.7 V8			KS	242-1055	-
2010-2005	6.1 V8			KS	242-1055	-
2012	6.4 V8			KS	242-1055	-
300M						
2004-2003	3.5 V6			KS	242-1061	-
2002	3.5 V6			KS	242-1047	-
2001-2000	3.5 V6			KS	242-1061	-
Aspen						
2009-2008	4.7 V8			KS	242-1047	-
2007	4.7 V8			KS	242-1054	-
2009-2007	5.7 V8			KS	242-1055	-
Cirrus						
2000	2.0 L4			KS	242-1003	-
2000	2.4 L4			KS	242-1003	-
Concorde						
2004-2002	2.7 V6			KS	242-1047	-
2001-2000	3.2 V6			KS	242-1061	-
2004-2003	3.5 V6			KS	242-1061	-
2002	3.5 V6			KS	242-1047	-
LHS						
2001-2000	3.5 V6			KS	242-1061	-
Pacifica						
2006-2005	3.5 V6			KS	242-1061	-
2005	3.5 V6		From 06/20/05	KS	242-1047	-
2004	3.5 V6			KS	242-1047	-
2008-2005	3.8 V6			KS	242-1055	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHRYSLER (Cont'd.)						
Pacifica (Cont'd.)						
2008-2007	4.0 V6			KS	242-1047	-
PT Cruiser						
2010-2003	2.4 L4			KS	242-1055	-
2002-2001	2.4 L4			KS	242-1001	-
Sebring						
2010-2003	2.4 L4			KS	242-1055	-
2002-2001	2.4 L4			KS	242-1001	-
2010-2005	2.7 V6			KS	242-1061	-
2010-2007	3.5 V6			KS	242-1061	-
Town & Country						
2010-2008	3.3 V6			KS	242-1055	-
2010-2004	3.8 V6			KS	242-1055	-
2010-2008	4.0 V6			KS	242-1047	-
Voyager						
2003	2.4 L4			KS	242-1055	-
2002-2000	2.4 L4			KS	242-1001	-
DAEWOO						
Lanos						
2002-2000	1.6 L4			KS	242-1082	-
Leganza						
2002-2000	2.2 L4			KS	242-1082	-
Nubira						
2002-2000	2.0 L4			KS	242-1082	-
DODGE						
Avenger						
2012-2008	2.4 L4			KS	242-1055	-
2010-2008	2.7 V6			KS	242-1061	-
2010-2008	3.5 V6			KS	242-1061	-
Caliber						
2009-2007	1.8 L4			KS	242-1055	-
2012-2007	2.0 L4			KS	242-1055	-
2011-2007	2.4 L4			KS	242-1055	-
Caravan						
2007-2003	2.4 L4			KS	242-1055	-
2002-2000	2.4 L4			KS	242-1001	-
Challenger						
2010-2009	3.5 V6			KS	242-1061	-
2012-2009	5.7 V8			KS	242-1055	-
2010-2008	6.1 V8			KS	242-1055	-
2012-2011	6.4 V8			KS	242-1055	-
Charger						
2010-2006	2.7 V6			KS	242-1061	-
2010-2006	3.5 V6			KS	242-1061	-
2012-2006	5.7 V8			KS	242-1055	-
2010-2006	6.1 V8			KS	242-1055	-
2012	6.4 V8			KS	242-1055	-
Dakota						
2010-2007	3.7 V6			KS	242-1047	-
2006-2004	3.7 V6			KS	242-1048	-
2010-2009	4.7 V8			KS	242-1047	-
2007-2005	4.7 V8			KS	242-1054	-
Durango						
2009-2007	3.7 V6			KS	242-1047	-
2006-2004	3.7 V6			KS	242-1048	-
2009	4.7 V8			KS	242-1047	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
DODGE (Cont'd.)						
Durango (Cont'd.)						
2007-2005	4.7 V8			KS	242-1054	-
2012-2011	5.7 V8			KS	242-1055	-
2009-2004	5.7 V8			KS	242-1055	-
Grand Caravan						
2010-2008	3.3 V6			KS	242-1055	-
2010-2004	3.8 V6			KS	242-1055	-
2010-2008	4.0 V6			KS	242-1047	-
I10						
2014-2012	1.1 L4			KS	242-1077	-
Intrepid						
2004-2002	2.7 V6			KS	242-1047	-
2000	3.2 V6			KS	242-1061	-
2004-2003	3.5 V6			KS	242-1061	-
2002	3.5 V6			KS	242-1047	-
2001-2000	3.5 V6			KS	242-1061	-
Journey						
2012-2009	2.4 L4			KS	242-1055	-
2010-2009	3.5 V6			KS	242-1061	-
Magnum						
2008-2005	2.7 V6			KS	242-1061	-
2008-2005	3.5 V6			KS	242-1061	-
2008-2005	5.7 V8			KS	242-1055	-
2008-2006	6.1 V8			KS	242-1055	-
Neon						
2005-2003	2.0 L4			KS	242-1055	-
2002-2000	2.0 L4			KS	242-1001	-
2005-2003	2.4 L4			KS	242-1055	-
Nitro						
2011-2007	3.7 V6			KS	242-1047	-
2011-2007	4.0 V6			KS	242-1047	-
Ram 1500						
2010-2007	3.7 V6			KS	242-1047	-
2006-2002	3.7 V6			KS	242-1048	-
2010	4.7 V8		RWD	KS	242-1055	-
2009	4.7 V8			KS	242-1047	-
2007-2005	4.7 V8			KS	242-1054	-
2010-2003	5.7 V8			KS	242-1055	-
2006-2005	8.3 V10			KS	242-1055	-
Ram 2500						
2010-2003	5.7 V8			KS	242-1055	-
Ram 3500						
2009-2003	5.7 V8			KS	242-1055	-
Stratus						
2000	2.0 L4			KS	242-1003	-
2006-2003	2.4 L4			KS	242-1055	-
2002-2001	2.4 L4			KS	242-1001	-
2000	2.4 L4			KS	242-1003	-
2006-2004	2.7 V6			KS	242-1061	-
Viper						
2006-2005	8.3 V10			KS	242-1055	-
2010-2008	8.4 V10			KS	242-1055	-
FIAT						
500						
2014-2009	1.4 L4			KS	242-1073	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD						
C-Max						
2013	2.0 L4			KS	242-1063	-
Contour						
2000	2.0 L4			KS	242-1070	-
Crown Victoria						
2011-2007	4.6 V8			KS	242-1060	-
E-150						
2003	4.2 V6			KS	242-1069	-
2013-2003	4.6 V8			KS	242-1060	-
2013-2003	5.4 V8			KS	242-1060	-
E-150 Club Wagon						
2003	4.2 V6			KS	242-1069	-
2005-2003	4.6 V8			KS	242-1060	-
2005-2003	5.4 V8			KS	242-1060	-
E-150 Econoline						
2002	4.2 V6			KS	242-1069	-
2001	4.2 V6			KS	242-1070	-
2000	4.2 V6			KS	242-1052	-
2002-2001	4.6 V8			KS	242-1060	-
2002-2000	5.4 V8			KS	242-1060	-
E-150 Econoline Club Wagon						
2002	4.2 V6			KS	242-1069	-
2001	4.2 V6			KS	242-1070	-
2000	4.2 V6			KS	242-1052	-
2002-2001	4.6 V8			KS	242-1060	-
2002-2000	5.4 V8			KS	242-1060	-
E-250						
2003	4.2 V6			KS	242-1069	-
2013-2003	4.6 V8			KS	242-1060	-
2013-2003	5.4 V8			KS	242-1060	-
E-250 Econoline						
2002	4.2 V6			KS	242-1069	-
2001	4.2 V6			KS	242-1070	-
2000	4.2 V6			KS	242-1052	-
2002-2000	5.4 V8			KS	242-1060	-
E-350 Club Wagon						
2005-2003	5.4 V8			KS	242-1060	-
2005	6.8 V10			KS	242-1060	-
2003	6.8 V10			KS	242-1060	-
E-350 Econoline Club Wagon						
2002-2000	5.4 V8			KS	242-1060	-
2002-2001	6.8 V10			KS	242-1060	-
2000	6.8 V10			KS	242-1067	-
E-350 Super Duty						
2013-2004	5.4 V8			KS	242-1060	-
2013-2004	6.8 V10			KS	242-1060	-
E-450 Econoline Super Duty						
2002-2000	5.4 V8			KS	242-1060	-
2002-2001	6.8 V10			KS	242-1060	-
2000	6.8 V10			KS	242-1067	-
E-450 Super Duty						
2013-2006	5.4 V8			KS	242-1060	-
2004-2003	5.4 V8			KS	242-1060	-
2013-2003	6.8 V10			KS	242-1060	-
E-550 Econoline Super Duty						
2002	6.8 V10			KS	242-1060	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
E-550 Super Duty						
2003	6.8 V10			KS	242-1060	-
Edge						
2013-2012	2.0 L4			KS	242-1063	-
Escape						
2013	2.0 L4			KS	242-1063	-
2004-2001	2.0 L4			KS	242-1070	-
2008-2005	2.3 L4			KS	242-1063	-
2013-2009	2.5 L4			KS	242-1063	-
Escort						
2003-2000	2.0 L4			KS	242-1005	-
2002-2000	2.0 L4			KS	242-1006	-
Excursion						
2005-2000	5.4 V8			KS	242-1060	-
2005-2000	6.8 V10			KS	242-1060	-
Expedition						
2004-2000	4.6 V8			KS	242-1060	-
2013-2005	5.4 V8			KS	242-1059	-
2004-2000	5.4 V8			KS	242-1060	-
Explorer						
2013-2012	2.0 L4			KS	242-1063	-
2010-2000	4.0 V6			KS	242-1052	-
Explorer Sport Trac						
2010-2007	4.0 V6			KS	242-1052	-
2005-2001	4.0 V6			KS	242-1052	-
F-150						
2003-2000	4.2 V6			KS	242-1069	-
2010-2000	4.6 V8			KS	242-1060	-
2010-2009	5.4 V8			KS	242-1059	-
2008-2004	5.4 V8		Both Required	KS	242-1060	-
2003-2000	5.4 V8			KS	242-1060	-
F-150 Heritage						
2004	4.2 V6			KS	242-1069	-
2004	4.6 V8			KS	242-1060	-
2004	5.4 V8			KS	242-1060	-
F-250 Super Duty						
2010-2005	5.4 V8			KS	242-1059	-
2004-2000	5.4 V8			KS	242-1060	-
2004-2000	6.8 V10			KS	242-1060	-
F-350 Super Duty						
2010-2005	5.4 V8			KS	242-1059	-
2004-2000	5.4 V8			KS	242-1060	-
2004-2000	6.8 V10			KS	242-1060	-
F-450 Super Duty						
2004-2000	6.8 V10			KS	242-1060	-
F-550 Super Duty						
2004-2000	6.8 V10			KS	242-1060	-
Focus						
2013-2002	2.0 L4			KS	242-1063	-
2004-2000	2.0 L4			KS	242-1070	-
2004-2000	2.0 L4			KS	242-1006	-
2007-2003	2.3 L4			KS	242-1063	-
Fusion						
2013	2.0 L4			KS	242-1063	-
2009-2006	2.3 L4			KS	242-1063	-
2013-2010	2.5 L4			KS	242-1063	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
GT						
2006-2005	5.4 V8			KS	242-1060	-
Mustang						
2010-2005	4.0 V6			KS	242-1052	-
2010	4.6 V8			KS	242-1059	-
2004-2003	4.6 V8			KS	242-1006	-
2001	4.6 V8			KS	242-1006	-
2009-2007	5.4 V8			KS	242-1059	-
Ranger						
2011-2001	2.3 L4			KS	242-1063	-
2011-2000	4.0 V6			KS	242-1052	-
Taurus						
2013	2.0 L4			KS	242-1063	-
Transit Connect						
2013-2010	2.0 L4			KS	242-1063	-
GMC						
Acadia						
2008-2007	3.6 V6			KS	242-1068	-
C2500						
2000	5.7 V8			KS	242-1034	-
2000	7.4 V8			KS	242-1080	-
C3500						
2000	5.7 V8			KS	242-1034	-
2000	7.4 V8			KS	242-1080	-
Canyon						
2006-2004	2.8 L4			KS	242-1053	-
2011-2007	2.9 L4			KS	242-1049	-
2006-2004	3.5 L5			KS	242-1053	-
2011-2007	3.7 L5			KS	242-1049	-
2011-2009	5.3 V8			KS	242-1049	-
Envoy						
2009-2006	4.2 L6			KS	242-1049	-
2005-2003	4.2 L6			KS	242-1053	-
2009-2005	5.3 V8			KS	242-1049	-
Envoy XL						
2004-2003	5.3 V8			KS	242-1039	-
Jimmy						
2001-2000	4.3 V6			KS	242-1022	-
K2500						
2000	5.7 V8			KS	242-1034	-
2000	7.4 V8			KS	242-1080	-
K3500						
2000	5.7 V8			KS	242-1034	-
2000	7.4 V8			KS	242-1080	-
Safari						
2005-2001	4.3 V6			KS	242-1051	-
2000	4.3 V6			KS	242-1022	-
Savana 1500						
2005	4.3 V6		1st Design	KS	242-1051	-
2004-2001	4.3 V6			KS	242-1051	-
2000	4.3 V6			KS	242-1022	-
2002-2000	5.0 V8			KS	242-1018	-
2011-2008	5.3 V8			KS	242-1049	-
2007-2003	5.3 V8			KS	242-1039	-
2002-2000	5.7 V8			KS	242-1034	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
GMC (Cont'd.)						
Savana 2500						
2005	4.3 V6		1st Design	KS	242-1051	-
2004-2001	4.3 V6			KS	242-1051	-
2000	4.3 V6			KS	242-1022	-
2011-2008	4.8 V8			KS	242-1049	-
2007-2003	4.8 V8			KS	242-1039	-
2002-2000	5.0 V8			KS	242-1018	-
2005-2003	5.3 V8			KS	242-1039	-
2002-2000	5.7 V8			KS	242-1034	-
2011-2008	6.0 V8			KS	242-1049	-
2007-2003	6.0 V8			KS	242-1039	-
Savana 3500						
2011-2008	4.8 V8			KS	242-1049	-
2007-2004	4.8 V8			KS	242-1039	-
2002-2000	5.7 V8			KS	242-1034	-
2011-2008	6.0 V8			KS	242-1049	-
2007-2003	6.0 V8			KS	242-1039	-
2000	7.4 V8			KS	242-1080	-
Savana 4500						
2011-2009	6.0 V8			KS	242-1049	-
Sierra 1500						
2004-2001	4.3 V6			KS	242-1051	-
2000	4.3 V6			KS	242-1022	-
2011-2007	4.8 V8			KS	242-1049	-
2006-2000	4.8 V8			KS	242-1039	-
2011-2007	5.3 V8			KS	242-1049	-
2006-2000	5.3 V8			KS	242-1039	-
2011-2008	6.0 V8			KS	242-1049	-
2006	6.0 V8			KS	242-1039	-
2005-2004	6.0 V8		A/T	KS	242-1039	-
2003	6.0 V8		OE # 10456031	KS	242-1039	-
2002	6.0 V8			KS	242-1039	-
2001	6.0 V8		A/T	KS	242-1039	-
2011-2007	6.2 V8			KS	242-1049	-
Sierra 1500 HD						
2006-2005	6.0 V8			KS	242-1039	-
2003-2001	6.0 V8			KS	242-1039	-
Sierra 2500						
2000	5.3 V8			KS	242-1039	-
2004-2000	6.0 V8			KS	242-1039	-
Sierra 2500 HD						
2011-2007	6.0 V8			KS	242-1049	-
2006-2001	6.0 V8			KS	242-1039	-
Sierra 3500						
2006-2001	6.0 V8			KS	242-1039	-
Sierra 3500 HD						
2011-2007	6.0 V8			KS	242-1049	-
Sonoma						
2003-2000	2.2 L4			KS	242-1015	-
2004-2002	4.3 V6			KS	242-1051	-
2001-2000	4.3 V6			KS	242-1022	-
Yukon						
2009-2007	4.8 V8			KS	242-1049	-
2006-2000	4.8 V8			KS	242-1039	-
2011-2007	5.3 V8			KS	242-1049	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
GMC (Cont'd.)						
Yukon (Cont'd.)						
2006-2000	5.3 V8			KS	242-1039	-
2000	5.7 V8			KS	242-1034	-
2011-2008	6.0 V8			KS	242-1049	-
2006-2001	6.0 V8			KS	242-1039	-
2011-2007	6.2 V8			KS	242-1049	-
Yukon XL 1500						
2011-2007	5.3 V8			KS	242-1049	-
2006-2000	5.3 V8			KS	242-1039	-
2009-2007	6.0 V8			KS	242-1049	-
2006-2001	6.0 V8			KS	242-1039	-
2011-2007	6.2 V8			KS	242-1049	-
Yukon XL 2500						
2011-2007	6.0 V8			KS	242-1049	-
2006-2000	6.0 V8			KS	242-1039	-
HONDA						
Accord						
2002-2000	2.3 L4			KS	242-1044	-
2007-2003	2.4 L4			KS	242-1056	-
2007-2006	3.0 V6	ELECTRIC/GAS		KS	242-1089	-
2007-2003	3.0 V6			KS	242-1046	-
2012-2008	3.5 V6			KS	242-1089	-
Accord Crosstour						
2011-2010	3.5 V6			KS	242-1089	-
Civic						
2000	1.6 L4			KS	242-1043	-
2000	1.6 L4			KS	242-1033	-
2005-2001	1.7 L4			KS	242-1083	-
2011-2006	1.8 L4			KS	242-1089	-
2011-2006	2.0 L4			KS	242-1064	-
2005-2002	2.0 L4			KS	242-1056	-
Crosstour						
2012	3.5 V6			KS	242-1089	-
CR-V						
2009-2002	2.4 L4			KS	242-1056	-
CR-Z						
2013-2011	1.5 L4	ELECTRIC/GAS		KS	242-1092	-
Element						
2011-2003	2.4 L4			KS	242-1056	-
Fit						
2013-2009	1.5 L4			KS	242-1092	-
Insight						
2013-2010	1.3 L4	ELECTRIC/GAS		KS	242-1092	-
Odyssey						
2017-2008	3.5 V6			KS	242-1089	-
2010-2000	3.5 V6			KS	242-1046	-
Pilot						
2015-2009	3.5 V6			KS	242-1089	-
2008-2003	3.5 V6			KS	242-1046	-
Prelude						
2001-2000	2.2 L4			KS	242-1044	-
Ridgeline						
2014-2009	3.5 V6			KS	242-1089	-
2008-2006	3.5 V6			KS	242-1046	-
S2000						
2009-2006	2.2 L4			KS	242-1064	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
HUMMER						
H2						
2007-2003	6.0 V8			KS	242-1039	-
2009-2008	6.2 V8			KS	242-1049	-
H3						
2006	3.5 L5			KS	242-1053	-
2010-2007	3.7 L5			KS	242-1049	-
2010-2008	5.3 V8			KS	242-1049	-
H3T						
2010-2009	3.7 L5			KS	242-1049	-
2010-2009	5.3 V8			KS	242-1049	-
HYUNDAI						
Accent						
2017-2012	1.6 L4			KS	242-1093	-
Veloster						
2017-2012	1.6 L4			KS	242-1093	-
INFINITI						
FX35						
2008-2003	3.5 V6			KS	242-1057	-
FX45						
2008-2003	4.5 V8			KS	242-1057	-
G20						
2002-2000	2.0 L4			KS	242-1024	-
G35						
2007-2005	3.5 V6			KS	242-1057	-
2004-2003	3.5 V6		RWD (Sedan)	KS	242-1081	-
2004-2003	3.5 V6		RWD	KS	242-1057	-
2004	3.5 V6		AWD	KS	242-1057	-
I30						
2001-2000	3.0 V6			KS	242-1081	-
I35						
2004-2002	3.5 V6			KS	242-1081	-
M35						
2008-2006	3.5 V6			KS	242-1057	-
M45						
2010-2006	4.5 V8			KS	242-1057	-
2004-2003	4.5 V8			KS	242-1081	-
Q45						
2001-2000	4.1 V8			KS	242-1024	-
2006-2005	4.5 V8			KS	242-1057	-
2004	4.5 V8		To 05/2004	KS	242-1081	-
2004	4.5 V8		From 05/04	KS	242-1057	-
2003-2002	4.5 V8			KS	242-1081	-
QX4						
2000	3.3 V6			KS	242-1024	-
2003-2001	3.5 V6			KS	242-1081	-
QX56						
2010-2004	5.6 V8			KS	242-1050	-
ISUZU						
Amigo						
2000	2.2 L4			KS	242-1082	-
Ascender						
2008-2006	4.2 L6			KS	242-1049	-
2006-2005	5.3 V8			KS	242-1049	-
2004-2003	5.3 V8			KS	242-1039	-
Hombre						
2000	2.2 L4			KS	242-1015	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
ISUZU (Cont'd.)						
Hombre (Cont'd.)						
2000	4.3 V6			KS	242-1022	-
i-290						
2008-2007	2.9 L4			KS	242-1049	-
i-370						
2008-2007	3.7 L5			KS	242-1049	-
Rodeo						
2003-2000	2.2 L4			KS	242-1082	-
Rodeo Sport						
2003	2.2 L4		From 10/2002	KS	242-1082	-
2003	2.2 L4		To 10/2002	KS	242-1082	-
2002-2001	2.2 L4			KS	242-1082	-
JEEP						
Commander						
2010-2007	3.7 V6			KS	242-1047	-
2006	3.7 V6			KS	242-1048	-
2009	4.7 V8			KS	242-1047	-
2007-2006	4.7 V8			KS	242-1054	-
2010-2006	5.7 V8			KS	242-1055	-
Compass						
2012-2007	2.0 L4			KS	242-1055	-
2012-2007	2.4 L4			KS	242-1055	-
Grand Cherokee						
2010-2007	3.7 V6			KS	242-1047	-
2006-2005	3.7 V6			KS	242-1048	-
2009	4.7 V8			KS	242-1047	-
2007-2002	4.7 V8			KS	242-1054	-
2012-2005	5.7 V8			KS	242-1055	-
2010-2006	6.1 V8			KS	242-1055	-
2012	6.4 V8			KS	242-1055	-
Liberty						
2012-2007	3.7 V6			KS	242-1047	-
2006-2002	3.7 V6			KS	242-1048	-
Patriot						
2012-2007	2.0 L4			KS	242-1055	-
2012-2007	2.4 L4			KS	242-1055	-
Wrangler						
2011-2007	3.8 V6			KS	242-1055	-
KIA						
Rio						
2017-2012	1.6 L4			KS	242-1093	-
Soul						
2017-2010	1.6 L4			KS	242-1093	-
LAND ROVER						
LR4						
2012-2010	5.0 V8			KS	242-1075	-
Range Rover						
2012-2010	5.0 V8			KS	242-1075	-
Range Rover Sport						
2012-2010	5.0 V8			KS	242-1075	-
LEXUS						
CT200h						
2013-2011	1.8 L4			KS	242-1058	-
ES300						
2003-2000	3.0 V6			KS	242-1045	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
LEXUS (Cont'd.)						
ES300h						
2013	2.5 L4			KS	242-1058	-
ES350						
2013	3.5 V6			KS	242-1058	-
2010-2007	3.5 V6			KS	242-1058	-
GS300						
2006	3.0 V6			KS	242-1058	-
GS350						
2013	3.5 V6			KS	242-1058	-
2010-2007	3.5 V6			KS	242-1058	-
GS400						
2000	4.0 V8			KS	242-1040	-
GS430						
2007-2005	4.3 V8			KS	242-1058	-
GS450h						
2013	3.5 V6			KS	242-1058	-
2010-2007	3.5 V6			KS	242-1058	-
GS460						
2010-2008	4.6 V8			KS	242-1058	-
GX460						
2013-2010	4.6 V8			KS	242-1058	-
GX470						
2009-2005	4.7 V8			KS	242-1058	-
HS250h						
2012-2010	2.4 L4			KS	242-1058	-
IS250						
2013-2012	2.5 V6			KS	242-1058	-
2010-2006	2.5 V6			KS	242-1058	-
IS300						
2005-2001	3.0 L6			KS	242-1045	-
IS350						
2013-2012	3.5 V6			KS	242-1058	-
2010-2006	3.5 V6			KS	242-1058	-
IS F						
2013-2012	5.0 V8			KS	242-1058	-
2010-2008	5.0 V8			KS	242-1058	-
LS400						
2000	4.0 V8			KS	242-1040	-
LS460						
2013-2012	4.6 V8			KS	242-1058	-
2010-2007	4.6 V8			KS	242-1058	-
LS600h						
2013-2012	5.0 V8			KS	242-1058	-
2010-2008	5.0 V8			KS	242-1058	-
LX570						
2010-2008	5.7 V8			KS	242-1058	-
RX300						
2003-2000	3.0 V6			KS	242-1045	-
RX330						
2006-2004	3.3 V6			KS	242-1058	-
RX350						
2013-2007	3.5 V6			KS	242-1058	-
RX400h						
2008-2006	3.3 V6			KS	242-1058	-
RX450h						
2013-2012	3.5 V6			KS	242-1058	-
SC400						
2000	4.0 V8			KS	242-1040	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
LEXUS (Cont'd.)						
SC430						
2010-2006	4.3 V8			KS	242-1058	-
LINCOLN						
Blackwood						
2002	5.4 V8			KS	242-1060	-
Mark LT						
2008-2006	5.4 V8		Both Required	KS	242-1059	-
MKZ						
2013	2.0 L4			KS	242-1063	-
2012-2011	2.5 L4			KS	242-1063	-
Navigator						
2013-2011	5.4 V8			KS	242-1059	-
2010-2009	5.4 V8			KS	242-1060	-
2008-2005	5.4 V8		Both Required	KS	242-1059	-
2004-2000	5.4 V8			KS	242-1060	-
Town Car						
2011-2004	4.6 V8			KS	242-1060	-
2003-2000	4.6 V8			KS	242-1067	-
MAZDA						
2						
2013-2011	1.5 L4			KS	242-1065	-
3						
2013-2004	2.0 L4			KS	242-1063	-
2009-2004	2.3 L4			KS	242-1063	-
2013-2010	2.5 L4			KS	242-1063	-
5						
2010-2006	2.3 L4			KS	242-1063	-
2013-2012	2.5 L4			KS	242-1063	-
6						
2008-2003	2.3 L4			KS	242-1063	-
2013-2009	2.5 L4			KS	242-1063	-
B2300						
2009-2001	2.3 L4			KS	242-1063	-
B4000						
2009-2001	4.0 V6			KS	242-1052	-
CX-7						
2012-2010	2.5 L4			KS	242-1063	-
MX-5 Miata						
2013-2006	2.0 L4			KS	242-1063	-
Tribute						
2004-2001	2.0 L4			KS	242-1070	-
2008	2.3 L4			KS	242-1063	-
2006-2005	2.3 L4			KS	242-1063	-
2011-2009	2.5 L4			KS	242-1063	-
MERCURY						
Cougar						
2002-2000	2.0 L4			KS	242-1005	-
Grand Marquis						
2011-2007	4.6 V8			KS	242-1060	-
Mariner						
2008-2005	2.3 L4			KS	242-1063	-
2011-2009	2.5 L4			KS	242-1063	-
Milan						
2009-2006	2.3 L4			KS	242-1063	-
2011-2010	2.5 L4			KS	242-1063	-
Mountaineer						
2010-2000	4.0 V6			KS	242-1052	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
MERCURY (Cont'd.)						
Mystique						
2000	2.0 L4			KS	242-1070	-
Villager						
2002-2000	3.3 V6			KS	242-1030	-
MITSUBISHI						
Raider						
2009-2007	3.7 V6			KS	242-1047	-
2006	3.7 V6			KS	242-1048	-
2007-2006	4.7 V8			KS	242-1054	-
NISSAN						
350Z						
2006-2003	3.5 V6			KS	242-1057	-
Altima						
2001-2000	2.4 L4			KS	242-1024	-
2006-2004	2.5 L4			KS	242-1050	-
2006-2005	3.5 V6			KS	242-1050	-
2004	3.5 V6		To 01/2004	KS	242-1081	-
2004	3.5 V6		From 01/04	KS	242-1050	-
2003-2002	3.5 V6			KS	242-1081	-
Armada						
2009-2005	5.6 V8			KS	242-1050	-
Cube						
2013-2009	1.8 L4			KS	242-1050	-
Frontier						
2004-2001	2.4 L4			KS	242-1087	-
2000	2.4 L4			KS	242-1024	-
2013-2005	2.5 L4			KS	242-1050	-
2004-2000	3.3 V6			KS	242-1030	-
2010-2005	4.0 V6			KS	242-1050	-
Maxima						
2001-2000	3.0 V6			KS	242-1081	-
2008-2004	3.5 V6			KS	242-1050	-
2003-2002	3.5 V6			KS	242-1081	-
Murano						
2007-2003	3.5 V6			KS	242-1057	-
NV200						
2013	2.0 L4			KS	242-1050	-
Pathfinder						
2000	3.3 V6		From 01/00	KS	242-1030	-
2000	3.3 V6		To 01/00	KS	242-1024	-
2004-2003	3.5 V6			KS	242-1057	-
2002-2001	3.5 V6			KS	242-1081	-
2010-2005	4.0 V6			KS	242-1050	-
2010-2008	5.6 V8			KS	242-1050	-
Quest						
2002-2000	3.3 V6			KS	242-1030	-
2009-2004	3.5 V6			KS	242-1050	-
Sentra						
2006-2003	1.8 L4			KS	242-1050	-
2002-2000	1.8 L4			KS	242-1087	-
2012-2007	2.0 L4			KS	242-1050	-
2001-2000	2.0 L4			KS	242-1024	-
2006-2004	2.5 L4			KS	242-1050	-
2003	2.5 L4		From 04/03	KS	242-1050	-
Titan						
2009-2004	5.6 V8			KS	242-1050	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
NISSAN (Cont'd.)						
Versa						
2011-2009	1.6 L4			KS	242-1050	-
2012-2007	1.8 L4			KS	242-1050	-
Xterra						
2004-2000	2.4 L4			KS	242-1024	-
2004-2000	3.3 V6			KS	242-1030	-
2010-2005	4.0 V6			KS	242-1050	-
OLDSMOBILE						
Alero						
2004-2002	2.2 L4			KS	242-1014	-
2001-2000	2.4 L4			KS	242-1014	-
2004-2000	3.4 V6			KS	242-1021	-
Aurora						
2002-2001	3.5 V6			KS	242-1079	-
2003	4.0 V8			KS	242-1053	-
2002-2001	4.0 V8			KS	242-1051	-
Bravada						
2004-2003	4.2 L6			KS	242-1053	-
2001-2000	4.3 V6			KS	242-1022	-
Intrigue						
2002-2000	3.5 V6			KS	242-1079	-
Silhouette						
2004-2000	3.4 V6			KS	242-1021	-
PLYMOUTH						
Breeze						
2000	2.0 L4			KS	242-1003	-
2000	2.4 L4			KS	242-1003	-
Neon						
2001-2000	2.0 L4			KS	242-1001	-
Voyager						
2000	2.4 L4			KS	242-1001	-
PONTIAC						
Aztek						
2005-2001	3.4 V6			KS	242-1021	-
Bonneville						
2005-2000	3.8 V6			KS	242-1020	-
2005-2004	4.6 V8			KS	242-1053	-
Firebird						
2002-2000	3.8 V6			KS	242-1020	-
2002-2000	5.7 V8			KS	242-1039	-
G6						
2006	2.4 L4			KS	242-1014	-
2009-2005	3.5 V6			KS	242-1049	-
2008-2007	3.6 V6			KS	242-1068	-
2009-2006	3.9 V6			KS	242-1049	-
G8						
2009-2008	3.6 V6			KS	242-1068	-
2009-2008	6.0 V8			KS	242-1049	-
2009	6.2 V8			KS	242-1049	-
Grand Am						
2005-2002	2.2 L4			KS	242-1014	-
2001-2000	2.4 L4			KS	242-1014	-
2005-2000	3.4 V6			KS	242-1021	-
Grand Prix						
2003-2000	3.1 V6			KS	242-1021	-
2008-2000	3.8 V6			KS	242-1020	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
PONTIAC (Cont'd.)						
Grand Prix (Cont'd.)						
2008-2005	5.3 V8			KS	242-1049	-
GTO						
2004	5.7 V8			KS	242-1039	-
2006-2005	6.0 V8			KS	242-1049	-
Montana						
2005-2000	3.4 V6			KS	242-1021	-
2006-2005	3.5 V6			KS	242-1049	-
2006	3.9 V6			KS	242-1049	-
Sunfire						
2005-2002	2.2 L4			KS	242-1014	-
2002-2000	2.2 L4			KS	242-1015	-
2002-2000	2.4 L4			KS	242-1014	-
Torrent						
2009-2006	3.4 V6			KS	242-1049	-
2008	3.6 V6			KS	242-1068	-
Vibe						
2010-2003	1.8 L4			KS	242-1058	-
2010-2009	2.4 L4			KS	242-1058	-
PORSCHE						
911						
2001-2000	3.4 H6			KS	242-1074	-
2005-2001	3.6 H6			KS	242-1074	-
2005	3.6 H6		Body Code 996	KS	242-1074	-
Boxster						
2004-2000	2.7 H6			KS	242-1074	-
2004-2000	3.2 H6			KS	242-1074	-
Carrera GT						
2005-2004	5.7 V10			KS	242-1074	-
Cayenne						
2006-2003	4.5 V8			KS	242-1074	-
SAAB						
9-3						
2009-2006	2.8 V6			KS	242-1068	-
9-7x						
2009-2006	4.2 L6			KS	242-1049	-
2005	4.2 L6			KS	242-1053	-
2009-2005	5.3 V8			KS	242-1049	-
2009-2008	6.0 V8			KS	242-1049	-
SATURN						
Aura						
2008-2007	3.5 V6			KS	242-1049	-
2008-2007	3.6 V6			KS	242-1068	-
Ion						
2007-2004	2.0 L4			KS	242-1014	-
2007-2003	2.2 L4			KS	242-1014	-
2007-2006	2.4 L4			KS	242-1014	-
L100						
2002-2001	2.2 L4			KS	242-1014	-
L200						
2003-2001	2.2 L4			KS	242-1014	-
L300						
2004	2.2 L4			KS	242-1014	-
2005-2001	3.0 V6			KS	242-1071	-
LS						
2000	2.2 L4			KS	242-1014	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
SATURN (Cont'd.)						
LS1						
2000	2.2 L4			KS	242-1014	-
LS2						
2000	3.0 V6			KS	242-1071	-
LW1						
2000	2.2 L4			KS	242-1014	-
LW2						
2000	3.0 V6			KS	242-1071	-
LW200						
2003-2001	2.2 L4			KS	242-1014	-
LW300						
2003-2001	3.0 V6			KS	242-1071	-
Outlook						
2008-2007	3.6 V6			KS	242-1068	-
Relay						
2006-2005	3.5 V6			KS	242-1049	-
2007-2006	3.9 V6			KS	242-1049	-
SC1						
2002-2000	1.9 L4			KS	242-1051	-
SL						
2002-2000	1.9 L4			KS	242-1051	-
SL1						
2002-2000	1.9 L4			KS	242-1051	-
Vue						
2006-2002	2.2 L4			KS	242-1014	-
2003-2002	3.0 V6			KS	242-1071	-
2010-2008	3.5 V6			KS	242-1049	-
2008	3.6 V6			KS	242-1068	-
SCION						
iQ						
2013-2012	1.3 L4			KS	242-1058	-
tC						
2010-2005	2.4 L4			KS	242-1058	-
xA						
2006	1.5 L4			KS	242-1058	-
xB						
2006	1.5 L4			KS	242-1058	-
2013-2012	2.4 L4			KS	242-1058	-
xD						
2013-2012	1.8 L4			KS	242-1058	-
2010-2008	1.8 L4			KS	242-1058	-
SUBARU						
Forester						
2002-2000	2.5 H4			KS	242-1038	-
Impreza						
2001-2000	2.2 H4			KS	242-1038	-
2002-2000	2.5 H4			KS	242-1038	-
Legacy						
2001-2000	2.5 H4			KS	242-1038	-
Outback						
2001-2000	2.5 H4			KS	242-1038	-
SUZUKI						
Aerio						
2003-2002	2.0 L4			KS	242-1062	-
2007-2004	2.3 L4			KS	242-1062	-
Grand Vitara						
2008-2006	2.7 V6			KS	242-1062	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
SUZUKI (Cont'd.)						
Grand Vitara (Cont'd.)						
2001	2.7 V6			KS	242-1062	-
SX4						
2009-2007	2.0 L4			KS	242-1062	-
Vitara						
2003-2000	2.0 L4			KS	242-1062	-
XL-7						
2006-2002	2.7 V6			KS	242-1062	-
2009	3.6 V6			KS	242-1068	-
2008-2007	3.6 V6			KS	242-1062	-
TOYOTA						
4Runner						
2010	2.7 L4			KS	242-1058	-
2002-2000	3.4 V6			KS	242-1040	-
2013-2012	4.0 V6			KS	242-1058	-
2010	4.0 V6			KS	242-1058	-
Avalon						
2013	2.5 L4			KS	242-1058	-
2004-2000	3.0 V6			KS	242-1045	-
2013-2005	3.5 V6			KS	242-1058	-
Camry						
2001-2000	2.2 L4			KS	242-1041	-
2011-2004	2.4 L4			KS	242-1058	-
2003	2.4 L4		Calif-ESV	KS	242-1058	-
2013-2010	2.5 L4			KS	242-1058	-
2006-2000	3.0 V6			KS	242-1045	-
2006-2004	3.3 V6			KS	242-1058	-
2013-2007	3.5 V6			KS	242-1058	-
Celica						
2005-2002	1.8 L4			KS	242-1058	-
2001-2000	1.8 L4			KS	242-1045	-
Corolla						
2013-2003	1.8 L4			KS	242-1058	-
2010-2009	2.4 L4			KS	242-1058	-
FJ Cruiser						
2013-2010	4.0 V6			KS	242-1058	-
Highlander						
2001	2.4 L4		To 04/01	KS	242-1041	-
2013-2012	2.7 L4			KS	242-1058	-
2010-2009	2.7 L4			KS	242-1058	-
2003-2001	3.0 V6			KS	242-1045	-
2010-2004	3.3 V6			KS	242-1058	-
2013-2008	3.5 V6			KS	242-1058	-
Land Cruiser						
2010-2008	5.7 V8			KS	242-1058	-
Matrix						
2013-2003	1.8 L4			KS	242-1058	-
2013-2009	2.4 L4			KS	242-1058	-
Prius						
2009-2004	1.5 L4			KS	242-1058	-
2013-2010	1.8 L4			KS	242-1058	-
Prius C						
2013-2012	1.5 L4			KS	242-1058	-
Prius V						
2013-2012	1.8 L4			KS	242-1058	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
TOYOTA (Cont'd.)						
RAV4						
2001	2.0 L4		To 01/04	KS	242-1041	-
2000	2.0 L4			KS	242-1041	-
2008-2006	2.4 L4			KS	242-1058	-
2013-2012	2.5 L4			KS	242-1058	-
2010	2.5 L4			KS	242-1058	-
2012-2006	3.5 V6			KS	242-1058	-
Sequoia						
2012-2010	4.6 V8			KS	242-1058	-
2009-2005	4.7 V8			KS	242-1058	-
2013-2008	5.7 V8			KS	242-1058	-
Sienna						
2012	2.7 L4			KS	242-1058	-
2003-2000	3.0 V6			KS	242-1045	-
2006-2004	3.3 V6			KS	242-1058	-
2013-2007	3.5 V6			KS	242-1058	-
Solara						
2001-2000	2.2 L4			KS	242-1041	-
2008-2004	2.4 L4			KS	242-1058	-
2003-2002	2.4 L4			KS	242-1041	-
2003-2000	3.0 V6			KS	242-1045	-
2008-2004	3.3 V6			KS	242-1058	-
Tacoma						
2013-2012	2.7 L4			KS	242-1058	-
2010-2005	2.7 L4			KS	242-1058	-
2004-2000	3.4 V6			KS	242-1040	-
2013-2005	4.0 V6			KS	242-1058	-
Tundra						
2004-2000	3.4 V6			KS	242-1040	-
2013-2005	4.0 V6			KS	242-1058	-
2013-2010	4.6 V8			KS	242-1058	-
2009-2005	4.7 V8			KS	242-1058	-
2013-2007	5.7 V8			KS	242-1058	-
Yaris						
2013-2012	1.5 L4			KS	242-1058	-
2010-2007	1.5 L4			KS	242-1058	-
VOLKSWAGEN						
Beetle						
2005-2001	1.8 L4			KS	242-1028	-
2000	1.8 L4			KS	242-1026	-
2005-2002	2.0 L4			KS	242-1028	-
2001	2.0 L4			KS	242-1026	-
2000	2.0 L4			KS	242-1028	-
2014	2.5 L5		From 04/28/2014, 760mm Harness(Color-Green)	KS	242-1078	-
2014	2.5 L5		To 04/27/2014, 760mm Harness(Color-Green)	KS	242-1078	-
2013-2012	2.5 L5		760mm Harness(Color-Green)	KS	242-1078	-
2010-2006	2.5 L5		760mm Harness(Color-Green)	KS	242-1078	-
Cabrio						
2002-2000	2.0 L4			KS	242-1025	-
CC						
2013-2009	3.6 V6		Exc.Harness (Both Required)	KS	242-1028	-
Eos						
2008-2007	3.2 V6		Exc.Harness (Both Required)	KS	242-1028	-
Golf						
2006-2000	1.8 L4			KS	242-1028	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
VOLKSWAGEN (Cont'd.)						
Golf (Cont'd.)						
2006-2002	2.0 L4			KS	242-1028	-
2001-2000	2.0 L4			KS	242-1026	-
2014-2010	2.5 L5		760mm Harness(Color-Green)	KS	242-1078	-
2005-2002	2.8 V6		Exc.Harness (Both Required)	KS	242-1028	-
2004	3.2 V6		Exc.Harness (Both Required)	KS	242-1028	-
Jetta						
2013	1.4 L4			KS	242-1028	-
2005-2001	1.8 L4			KS	242-1028	-
2013-2011	2.0 L4			KS	242-1028	-
2005-2002	2.0 L4			KS	242-1028	-
2000	2.0 L4			KS	242-1026	-
2014	2.5 L5		From 04/28/2014, 760mm Harness(Color-Green)	KS	242-1078	-
2014	2.5 L5		To 04/27/2014, 760mm Harness(Color-Green)	KS	242-1078	-
2013-2005	2.5 L5		760mm Harness(Color-Green)	KS	242-1078	-
2004-2002	2.8 V6		Exc.Harness (Both Required)	KS	242-1028	-
Passat						
2001-2000	1.8 L4		535mm Harness(Color-Blue)	KS	242-1025	-
2014	2.5 L5		760mm Harness(Color-Green)	KS	242-1078	-
2013	2.5 L5		From 06/03/2013, 760mm Harness(Color-Green)	KS	242-1078	-
2013	2.5 L5		To 06/03/2013, 760mm Harness(Color-Green)	KS	242-1078	-
2012	2.5 L5		760mm Harness(Color-Green)	KS	242-1078	-
2000	2.8 V6			KS	242-1025	-
2013-2012	3.6 V6		Exc.Harness (Both Required)	KS	242-1028	-
2008-2006	3.6 V6		Exc.Harness (Both Required)	KS	242-1028	-
Phaeton						
2006	6.0 W12		Exc.Harness (All Required)	KS	242-1028	-
R32						
2008	3.2 V6		Exc.Harness (Both Required)	KS	242-1028	-
Rabbit						
2009-2006	2.5 L5		760mm Harness(Color-Green)	KS	242-1078	-
Touareg						
2006-2004	3.2 V6		Exc.Harness (Both Required)	KS	242-1028	-
2013-2007	3.6 V6		Exc.Harness (Both Required)	KS	242-1028	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



242-1001
CHRY (4) 2000-02 / DODGE (4) 2000-02
PLY (4) 2000-01
KS



242-1006
FORD (4,8) 2000-04
KS



242-1018
CHEV (8) 2000-02 / GMC (8) 2000-02
KS



242-1003
CHRY (4) 2000 / DODGE (4) 2000 / PLY (4) 2000
KS



242-1014
CHEV (4) 2000-07 / OLDS (4) 2000-04
PONT (4) 2000-06 / SAT (4) 2000-07
KS



242-1020
BUICK (6) 2000-09 / CHEV (6) 2000-05
PONT (6) 2000-08
KS



242-1005
FORD (4) 2000-03 / MER (4) 2000-02
KS



242-1015
CHEV (4) 2000-03 / GMC (4) 2000-03
ISUZU (4) 2000 / PONT (4) 2000-02
KS



242-1021
BUICK (6) 2000-05 / CHEV (6) 2000-05
OLDS (6) 2000-04 / PONT (6) 2000-05
KS



242-1022
CHEV (6) 2000-01 / GMC (6) 2000-01
ISUZU (6) 2000 / OLDS (6) 2000-01
KS



242-1026
VW (4) 2000-01
KS



242-1033
ACURA (4) 2000-01 / HONDA (4) 2000
KS



242-1024
INFIN (4,6,8) 2000-02 / NISS (4,6) 2000-04
KS



242-1028
AUDI (4,6,8,12) 2001-13 / VW (4,6,12) 2000-13
KS



242-1034
CAD (8) 2000 / CHEV (8) 2000-02
GMC (8) 2000-02
KS



242-1025
AUDI (4) 2000 / VW (4,6) 2000-02
KS



242-1030
MER (6) 2000-02 / NISS (6) 2000-04
KS



242-1036
ACURA (6) 2000-05
KS



242-1038
SUB (4) 2000-02
KS



242-1041
TOY (4) 2000-03
KS



242-1045
LEXUS (6) 2000-05 / TOY (4,6) 2000-06
KS



242-1039
BUICK (8) 2004 / CAD (8) 2002-06
CHEV (8) 2000-07 / GMC (8) 2000-07
HUM (8) 2003-07 / ISUZU (8) 2003-04
PONT (8) 2000-04
KS



242-1043
ACURA (6) 2000-04 / HONDA (4) 2000
KS



242-1046
ACURA (6) 2000-08 / HONDA (6) 2000-10
KS



242-1040
LEXUS (8) 2000 / TOY (6) 2000-04
KS



242-1044
HONDA (4) 2000-02
KS



242-1047
CHRY (6,8) 2002-10 / DODGE (6,8) 2002-11
JEEP (6,8) 2007-12 / MITSU (6) 2007-09
KS



242-1048
DODGE (6) 2002-06 / JEEP (6) 2002-06
MITSU (6) 2006
KS



242-1051
CAD (8) 2000-02 / CHEV (6) 2001-05
GMC (6) 2001-05 / OLDS (8) 2001-02
SAT (4) 2000-02
KS



242-1054
CHRY (8) 2007 / DODGE (8) 2005-07
JEEP (8) 2002-07 / MITSU (8) 2006-07
KS



242-1049
BUIICK (6,8) 2005-11 / CAD (8) 2006-11
CHEV (4,5,6,8) 2004-11 / GMC (4,5,6,8) 2005-11
HUM (5,8) 2007-10 / ISUZU (4,5,6,8) 2005-08
PONT (6,8) 2005-09 / SAAB (6,8) 2005-09
SAT (6) 2005-10
KS



242-1052
FORD (6) 2000-11 / MAZDA (6) 2001-09
MER (6) 2000-10
KS



242-1055
CHRY (4,6,8) 2003-12 / DODGE (4,6,8,10) 2003-12
JEEP (4,6,8) 2005-12
KS



242-1050
INFIN (8) 2004-10 / NISS (4,6,8) 2003-13
KS



242-1053
BUICK (6,8) 2004-06 / CAD (8) 2003-06
CHEV (4,5,6) 2003-06 / GMC (4,5,6) 2003-06
HUM (5) 2006 / OLDS (6,8) 2003-04
PONT (8) 2004-05 / SAAB (6) 2005
KS



242-1056
ACURA (4) 2002-12 / HONDA (4) 2002-11
KS



242-1057
INFIN (6,8) 2003-10 / NISS (6) 2003-07
KS



242-1060
FORD (8,10) 2000-13 / LINC (8) 2000-11
MER (8) 2007-11
KS



242-1063
FORD (4) 2001-13 / LINC (4) 2011-13
MAZDA (4) 2001-13 / MER (4) 2005-11
KS



242-1058
LEXUS (4,6,8) 2004-13 / PONT (4) 2003-10
SCION (4) 2005-13 / TOY (4,6,8) 2002-13
KS



242-1061
CHRY (6) 2000-10 / DODGE (6) 2000-10
KS



242-1064
HONDA (4) 2006-11
KS



242-1059
FORD (8) 2005-13 / LINC (8) 2005-13
KS



242-1062
CHEV (4) 2000-03 / SUZ (4,6) 2000-09
KS



242-1065
MAZDA (4) 2011-13
KS



242-1067
FORD (10) 2000 / LINC (8) 2000-03
KS



242-1070
FORD (4,6) 2000-04 / MAZDA (4) 2001-04
MER (4) 2000
KS



242-1074
PORSCHE (6,8,10) 2000-06
KS



242-1068
BUICK (6) 2004-08 / CAD (6) 2004-08
CHEV (6) 2008 / GMC (6) 2007-08
PONT (6) 2007-09 / SAAB (6) 2006-09
SAT (6) 2007-08 / SUZ (6) 2009
KS



242-1071
CAD (6) 2000-04 / SAT (6) 2000-05
KS



242-1075
ROVER (8) 2010-12
KS



242-1069
FORD (6) 2000-04
KS



242-1073
FIAT (4) 2009-14
KS



242-1076
CHEV (4) 2011-15
KS



242-1077
DODGE (4) 2012-14
KS



242-1080
CHEV (8) 2000 / GMC (8) 2000
KS



242-1083
HONDA (4) 2001-05
KS



242-1078
AUDI (5) 2012-13 / VW (5) 2005-14
KS



242-1081
INFIN (6,8) 2000-04 / NISS (6) 2000-04
KS

242-1087
NISS (4) 2000-04
KS



242-1079
OLDS (6) 2000-02
KS



242-1082
DAEWOO (4) 2000-02 / ISUZU (4) 2000-03
KS



242-1089
ACURA (6) 2007-15 / HONDA (4,6) 2006-17
KS



242-1092
HONDA (4) 2009-13
KS



242-1093
HYUN (4) 2012-17 / KIA (4) 2010-17
KS



242-1109
ACURA (4) 2002-06
KS

NOTES

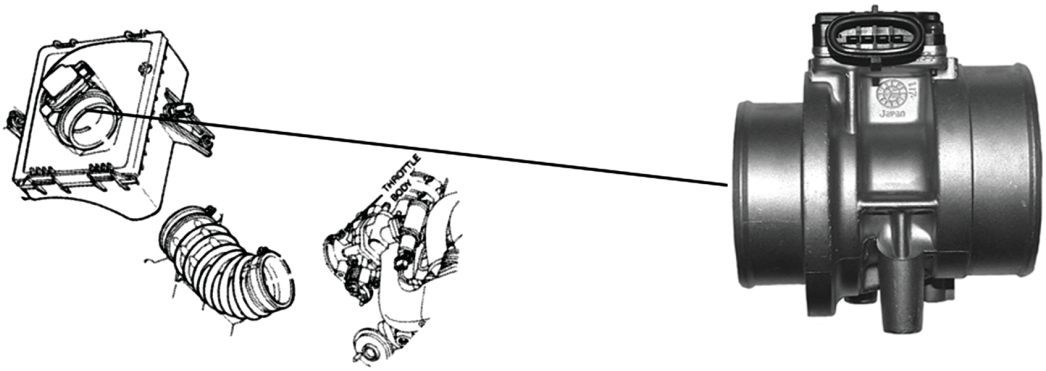
walkerproducts.com

Mass Air Flow Sensors (MAF)
Hot Film or Hot Wire Anemometer

DESCRIPTION
MAF measures the amount of air by weight through changing voltages or frequencies and sends this information to the onboard computer. The computer uses this and other inputs to calculate the correct amount of fuel delivered.

SYMPTOMS OF FAILURE
Poor starting, engine surging, engine stalling, “check engine” light, and no-start conditions.

RECOMMENDED SERVICE
Sensors are non-servicable. Replace sensors that are non-functional.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
ACURA						
ILX						
2014-2013	1.5 L4			MAF	245-1145	-
2015-2013	2.0 L4			MAF	245-1145	-
MDX						
2017-2014	3.5 V6			MAF	245-1145	-
2013-2007	3.7 V6			MAF	245-1145	-
RDX						
2012-2007	2.3 L4			MAF	245-1145	-
2017-2013	3.5 V6			MAF	245-1145	-
RL						
2012-2009	3.7 V6			MAF	245-1145	-
RLX						
2017-2016	3.5 V6	ELECTRIC/GAS		MAF	245-1145	-
2017-2014	3.5 V6			MAF	245-1145	-
TL						
2014-2009	3.5 V6			MAF	245-1145	-
2014-2009	3.7 V6			MAF	245-1145	-
TLX						
2017-2015	3.5 V6			MAF	245-1145	-
TSX						
2014-2010	3.5 V6			MAF	245-1145	-
ZDX						
2013-2010	3.7 V6			MAF	245-1145	-
AUDI						
A3						
2016	2.0 L4	DIESEL		MAF	-	245-1450
2015	2.0 L4			MAF	-	245-1450
2013-2011	2.0 L4			MAF	245-1300	245-1281
2013-2010	2.0 L4	DIESEL		MAF	-	245-1298
2010	2.0 L4			MAF	245-1300	245-1282
2009	2.0 L4			MAF	-	245-1282
2008	2.0 L4			MAF	245-2171	245-1281
2007-2006	2.0 L4			MAF	245-2171	-
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
2016-2010	2.0 L4			MAF	-	245-1282
2009	2.0 L4			MAF	245-2171	245-1282
2008-2005	2.0 L4			MAF	245-2171	-
2001-2000	2.8 V6			MAF	245-2163	-
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		ATW Motor	MAF	245-2110	245-1110
2000	1.8 L4		AEB Motor	MAF	245-2078	245-1078
2016-2015	2.0 L4			MAF	-	245-1282
2016	2.0 L4	FLEX		MAF	-	245-1282
2014	2.0 L4	FLEX		MAF	-	245-1282
2013-2010	2.0 L4			MAF	-	245-1282
2009	2.0 L4			MAF	245-2171	245-1282
2008-2005	2.0 L4			MAF	245-2171	-
2001-2000	2.8 V6			MAF	245-2163	-

All Sensor Only MAFs are supplied with replacement TORXÈ screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
AUDI (Cont'd.)						
A4 Quattro (Cont'd.)						
2006-2002	3.0 V6			MAF	245-2168	245-1168
A5						
2014-2010	2.0 L4			MAF	-	245-1282
A5 Quattro						
2016-2010	2.0 L4			MAF	-	245-1282
2016	2.0 L4	FLEX		MAF	-	245-1282
A6						
2015-2012	2.0 L4			MAF	-	245-1282
2001-2000	2.8 V6			MAF	245-2163	-
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	-
2000	2.8 V6			MAF	245-2202	245-1202
2016	3.0 V6	DIESEL		MAF	-	245-1254
2015-2014	3.0 V6			MAF	-	245-1254
2004-2002	3.0 V6			MAF	245-2168	245-1168
2011-2010	4.2 V8			MAF	245-2220	245-1220
2009	4.2 V8			MAF	245-2220	-
2008-2006	4.2 V8			MAF	245-2220	245-1220
2005	4.2 V8			MAF	245-2220	-
2004-2002	4.2 V8			MAF	245-2220	245-1220
2001-2000	4.2 V8			MAF	245-2218	245-1218
A7 Quattro						
2016	3.0 V6	DIESEL		MAF	-	245-1254
2015-2014	3.0 V6			MAF	-	245-1254
A8 Quattro						
2016	3.0 V6	DIESEL		MAF	245-1255	-
2015	3.0 V6			MAF	245-1255	-
2010	4.2 V8			MAF	245-2220	-
2009-2003	4.2 V8			MAF	245-2220	245-1220
2002-2001	4.2 V8			MAF	245-2220	-
2002-2001	4.2 V8			MAF	245-2218	245-1220
2000	4.2 V8			MAF	245-2218	245-1218
2009-2005	6.0 W12			MAF	-	245-1285
2016-2012	6.3 W12			MAF	245-1300	-
allroad						
2016	2.0 L4	FLEX		MAF	-	245-1282
2015-2013	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
Q3						
2017-2015	2.0 L4			MAF	-	245-1282
Q3 Quattro						
2017-2015	2.0 L4			MAF	-	245-1282
Q5						
2017-2016	2.0 L4	FLEX		MAF	-	245-1282
2016	2.0 L4	ELECTRIC/GAS		MAF	-	245-1282
2015-2011	2.0 L4			MAF	-	245-1282
2016	3.0 V6	DIESEL		MAF	-	245-1254
2015-2014	3.0 V6			MAF	-	245-1254

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
AUDI (Cont'd.)						
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	-
R8						
2015-2014	4.2 V8			MAF	-	245-1285
2012-2008	4.2 V8			MAF	-	245-1285
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
TT						
2006-2002	1.8 L4			MAF	245-2080	245-1080
2001	1.8 L4		ATC motor	MAF	245-2110	245-1110
2001	1.8 L4		AWP Motor	MAF	245-2080	245-1080
2000	1.8 L4			MAF	245-2110	245-1110
2009	2.0 L4			MAF	245-2171	245-1281
2008	2.0 L4			MAF	245-2171	-
TT Quattro						
2006-2003	1.8 L4			MAF	245-2245	245-1245
2002-2001	1.8 L4			MAF	245-2080	-
2002-2001	1.8 L4			MAF	245-2079	245-1080
2000	1.8 L4			MAF	245-2110	-
2000	1.8 L4			MAF	245-2079	245-1110
2015-2009	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
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	-
320I						
2017-2013	2.0 L4			MAF	245-1292	-
320I xDrive						
2017-2013	2.0 L4			MAF	245-1292	-
323CI						
2000	2.5 L6			MAF	-	245-1120

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
BMW (Cont'd.)						
323i						
2000	2.5 L6			MAF	-	245-1120
325Ci						
2006-2004	2.5 L6			MAF	-	245-1174
2006-2003	2.5 L6			MAF	-	245-1295
2003-2001	2.5 L6		To 03/03	MAF	-	245-1120
2003	2.5 L6		From 03/2003	MAF	-	245-1174
325i						
2005-2004	2.5 L6			MAF	-	245-1295
2005-2004	2.5 L6			MAF	-	245-1174
2003-2001	2.5 L6		To 09/02	MAF	-	245-1120
2003	2.5 L6		From 03/03	MAF	-	245-1295
2003	2.5 L6		From 09/2002	MAF	-	245-1174
2006	3.0 L6			MAF	245-1188	-
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
2013-2007	3.0 L6			MAF	245-1290	-
328i GT xDrive						
2016-2014	2.0 L4			MAF	245-1292	-
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						
2006-2004	3.0 L6			MAF	-	245-1295
2003-2002	3.0 L6			MAF	-	245-1142
2003	3.0 L6		From 03/03	MAF	-	245-1295
2001	3.0 L6		To 03/03	MAF	-	245-1142
330i						
2006	3.0 L6			MAF	245-1188	-
2005-2004	3.0 L6			MAF	-	245-1295
2003-2001	3.0 L6		To 09/02	MAF	-	245-1142
2003	3.0 L6		From 09/02	MAF	-	245-1295
330xi						
2006	3.0 L6			MAF	245-1188	-
2005-2001	3.0 L6			MAF	-	245-1142
335d						
2011-2010	3.0 L6	DIESEL		MAF	-	245-1299
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	-

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full 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
2007-2006	3.0 L6			MAF	245-1188	-
525xi						
2007-2006	3.0 L6			MAF	245-1188	-
528i						
2016-2012	2.0 L4			MAF	245-1292	-
2000	2.8 L6			MAF	-	245-1120
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						
2007-2004	3.0 L6			MAF	245-1188	-
2003-2001	3.0 L6			MAF	-	245-1142
530xi						
2007-2006	3.0 L6			MAF	245-1188	-
540i						
2003-2000	4.4 V8			MAF	245-2173	245-1173
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	-
645Ci						
2005-2004	4.4 V8			MAF	245-1262	-
650i						
2017-2014	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						
2017-2014	4.4 V8			MAF	245-1303	-
2013	4.4 V8			MAF	245-1304	-

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
BMW (Cont'd.)						
650i xDrive						
2017-2014	4.4 V8			MAF	245-1303	-
2013-2012	4.4 V8			MAF	245-1304	-
650i xDrive Gran Coupe						
2017-2014	4.4 V8			MAF	245-1303	-
2013	4.4 V8			MAF	245-1304	-
740i						
2001-2000	4.4 V8			MAF	245-2173	245-1173
740iL						
2001-2000	4.4 V8			MAF	245-2173	245-1173
745i						
2005-2004	4.4 V8			MAF	245-1262	-
2003	4.4 V8		To 09/2003	MAF	245-2261	-
2003	4.4 V8		From 09/2003	MAF	245-1262	-
2003	4.4 V8		To 09/2003	MAF	245-1261	-
2002	4.4 V8			MAF	245-1261	-
745Li						
2005-2004	4.4 V8			MAF	245-1262	-
2003	4.4 V8		To 09/2003	MAF	245-2261	-
2003	4.4 V8		From 09/2003	MAF	245-1262	-
2003	4.4 V8		To 09/2003	MAF	245-1261	-
2002	4.4 V8			MAF	245-1261	-
750i						
2015-2013	4.4 V8			MAF	245-1303	-
2013-2009	4.4 V8			MAF	245-1304	-
2008-2006	4.8 V8			MAF	245-1304	-
750iL						
2001-2000	5.4 V12			MAF	245-2219	245-1219
750i xDrive						
2015-2013	4.4 V8			MAF	245-1303	-
2013-2010	4.4 V8			MAF	245-1304	-
750Li						
2015-2013	4.4 V8			MAF	245-1303	-
2013-2009	4.4 V8			MAF	245-1304	-
2008-2006	4.8 V8			MAF	245-1304	-
750Li xDrive						
2015-2013	4.4 V8			MAF	245-1303	-
2013-2010	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
ActiveHybrid 3						
2015-2014	3.0 L6			MAF	245-1301	-
2013	3.0 L6	ELECTRIC/GAS		MAF	245-1301	-
Alpina B6 xDrive Gran Coupe						
2017-2015	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	-

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
BMW (Cont'd.)						
I8						
2017-2016	1.5 L3	ELECTRIC/GAS		MAF	245-1292	-
2015-2014	1.5 L3			MAF	245-1292	-
M2						
2017-2016	3.0 L6			MAF	245-1301	-
M3						
2017-2015	3.0 L6			MAF	245-1292	-
2006-2001	3.2 L6			MAF	245-2079	245-1079
M4						
2017-2015	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			MAF	245-2079	245-1079
M6						
2017-2012	4.4 V8			MAF	245-1292	-
2010-2006	5.0 V10			MAF	245-2079	245-1079
M6 Gran Coupe						
2017-2014	4.4 V8			MAF	245-1292	-
M235I						
2015-2014	3.0 L6			MAF	245-1301	-
M235I xDrive						
2015	3.0 L6			MAF	245-1301	-
X1						
2017-2013	2.0 L4			MAF	245-1292	-
X3						
2017-2013	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			MAF	-	245-1295
X4						
2017-2015	2.0 L4			MAF	245-1292	-
X5						
2017-2016	2.0 L4	ELECTRIC/GAS		MAF	245-1292	-
2013	3.0 L6	DIESEL		MAF	-	245-1299
2012	3.0 L6			MAF	-	245-1299
2011-2009	3.0 L6	DIESEL		MAF	-	245-1299
2010-2007	3.0 L6			MAF	245-1290	-
2006-2001	3.0 L6			MAF	-	245-1142
2017-2014	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						
2017-2015	4.4 V8			MAF	245-1303	-
2014-2008	4.4 V8			MAF	245-1304	-
Z3						
2002-2000	2.5 L6			MAF	-	245-1120
2000	2.8 L6			MAF	-	245-1120
2002-2001	3.0 L6			MAF	-	245-1142
2002	3.2 L6			MAF	245-2079	245-1079
2001-2000	3.2 L6			MAF	-	245-1146

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
BMW (Cont'd.)						
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						
2005-2000	3.1 V6		Plastic Style Housing	MAF	245-2162	245-1162
2005-2000	3.1 V6		Aluminum Style Housing	MAF	245-2062	245-1062
Enclave						
2016-2012	3.6 V6			MAF	245-1315	-
2011-2009	3.6 V6			MAF	-	245-1087
2008	3.6 V6			MAF	245-2133	245-1133
Encore						
2015-2013	1.4 L4			MAF	245-1314	-
LaCrosse						
2016-2015	2.4 L4	ELECTRIC/GAS		MAF	245-1103	-
2014-2010	2.4 L4			MAF	245-1103	-
2010	3.0 V6			MAF	245-1103	-
2016	3.6 V6			MAF	245-1315	-
2015-2013	3.6 V6	FLEX	Exc.PZEV Spec	MAF	245-1315	-
2015	3.6 V6	FLEX	PZEV Spec	MAF	245-1315	-
2014	3.6 V6			MAF	245-1315	-
2014	3.6 V6		PZEV Spec	MAF	245-1315	-
2013	3.6 V6	FLEX	PZEV Spec	MAF	245-1315	-
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						
2005-2000	3.8 V6			MAF	245-1052	-
Lucerne						
2008-2006	3.8 V6			MAF	245-2133	245-1133
2011-2009	3.9 V6	FLEX		MAF	245-2133	245-1133
2010-2009	3.9 V6			MAF	245-2133	245-1133
2011-2006	4.6 V8			MAF	245-2133	245-1133
Park Avenue						
2005-2000	3.8 V6			MAF	245-1052	-
Rainier						
2007-2006	4.2 L6			MAF	245-1103	-
2007-2004	5.3 V8			MAF	-	245-1107
Regal						
2016-2014	2.0 L4			MAF	245-1315	-
2011	2.0 L4	FLEX		MAF	245-1103	-
2016-2015	2.4 L4	FLEX		MAF	245-1315	-
2016-2015	2.4 L4	ELECTRIC/GAS		MAF	245-1103	-
2014-2011	2.4 L4			MAF	245-1103	-
2004-2000	3.8 V6			MAF	245-1052	-

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
BUICK (Cont'd.)						
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	-
Terraza						
2006-2005	3.5 V6			MAF	245-2133	245-1133
2007-2006	3.9 V6			MAF	245-2133	245-1133
2007	3.9 V6	FLEX		MAF	245-2133	245-1133
Verano						
2015	2.0 L4	FLEX		MAF	245-1314	-
2014	2.0 L4			MAF	245-1314	-
2013	2.0 L4	FLEX		MAF	245-1314	-
2016-2015	2.4 L4	FLEX		MAF	245-1314	-
2014	2.4 L4			MAF	245-1314	-
2013-2012	2.4 L4	FLEX		MAF	245-1314	-
CADILLAC						
ATS						
2016-2013	2.0 L4			MAF	245-1315	-
2016-2013	2.5 L4			MAF	245-1315	-
2016	3.6 V6			MAF	245-1315	-
2016	3.6 V6			MAF	245-1103	-
2014	3.6 V6			MAF	245-1315	-
Catera						
2001-2000	3.0 V6			MAF	245-2111	245-1111
CT6						
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
2016-2014	3.6 V6			MAF	245-1103	-
2016	3.6 V6			MAF	245-1315	-
2015	3.6 V6	FLEX		MAF	245-1315	-
2014-2012	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	-
2005	3.6 V6		2nd Design	MAF	245-1176	-
2005	3.6 V6			MAF	-	245-1144
2004	3.6 V6			MAF	245-2144	245-1144
2005-2004	5.7 V8			MAF	-	245-1107
2015-2009	6.2 V8			MAF	245-1206	-
DeVille						
2005-2000	4.6 V8			MAF	-	245-1107
DTS						
2011-2006	4.6 V8			MAF	245-2133	245-1133
Eldorado						
2002-2000	4.6 V8			MAF	-	245-1107
ELR						
2016-2015	1.4 L4	ELECTRIC/GAS		MAF	245-1241	-
2014	1.4 L4			MAF	245-1241	-

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
CADILLAC (Cont'd.)						
Escalade						
2005-2002	5.3 V8			MAF	-	245-1107
2000	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000	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
2016-2015	6.2 V8	FLEX		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
2016-2015	6.2 V8	FLEX		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
Seville						
2004-2000	4.6 V8			MAF	-	245-1107
SRX						
2011-2010	2.8 V6			MAF	245-1241	-
2011-2010	3.0 V6			MAF	245-1103	-
2016-2015	3.6 V6	FLEX		MAF	245-1315	-
2014-2012	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
XTS						
2016-2014	3.6 V6			MAF	245-1103	-
2016-2013	3.6 V6			MAF	245-1315	-
CHEVROLET						
Astra						
2003-2000	1.8 L4			MAF	-	245-1238
Astro						
2005-2000	4.3 V6		Plastic Style Housing	MAF	245-2162	245-1162
2005-2000	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
2008-2007	5.3 V8	FLEX		MAF	245-2149	245-1149

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
CHEVROLET (Cont'd.)						
Avalanche (Cont'd.)						
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
Blazer						
2005-2000	4.3 V6		Plastic Style Housing	MAF	245-2162	245-1162
2005-2000	4.3 V6		Aluminum Style Housing	MAF	245-2062	245-1062
C2500						
2000	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2000	7.4 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000	7.4 V8		Aluminum Style Housing	MAF	245-2067	245-1067
C3500						
2000	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2000	7.4 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000	7.4 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2002-2001	8.1 V8			MAF	-	245-1107
C3500HD						
2000	7.4 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000	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	7.4 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000	7.4 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2009-2001	8.1 V8			MAF	-	245-1107
C7500 Kodiak						
2000	7.4 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000	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						
2016-2012	3.6 V6			MAF	245-1315	-
2011-2010	3.6 V6			MAF	245-1241	-
2002-2000	3.8 V6			MAF	245-1052	-
2002-2000	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
2002-2000	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2015-2010	6.2 V8			MAF	245-1103	-
2015-2014	7.0 V8			MAF	245-1103	-
Caprice						
2016-2012	3.6 V6	FLEX		MAF	245-1315	-

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
CHEVROLET (Cont'd.)						
Caprice (Cont'd.)						
2016-2015	6.0 V8	FLEX		MAF	245-2149	245-1149
2014-2011	6.0 V8			MAF	245-2149	245-1149
Captiva Sport						
2015	2.4 L4	FLEX		MAF	245-1315	-
2014	2.4 L4			MAF	245-1315	-
2013-2012	2.4 L4	FLEX		MAF	245-1315	-
2012	3.0 V6	FLEX		MAF	245-1315	-
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						
2016-2015	2.5 L4			MAF	245-1315	-
2006-2004	2.8 L4			MAF	245-1177	-
2012	2.9 L4			MAF	245-1103	-
2006-2004	3.5 L5			MAF	245-1177	-
2016-2015	3.6 V6			MAF	245-1315	-
2012	3.7 L5			MAF	245-1103	-
2012-2009	5.3 V8			MAF	245-1103	-
Corvette						
2004-2001	5.7 V8			MAF	-	245-1107
2000	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
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	-
2015-2013	1.8 L4	FLEX		MAF	245-1314	-
2015	1.8 L4			MAF	245-1314	-
2012-2011	1.8 L4			MAF	245-1241	-
Equinox						
2016-2012	2.4 L4			MAF	245-1315	-
2015	2.4 L4	FLEX		MAF	245-1315	-
2011-2010	2.4 L4			MAF	245-1103	-
2012-2011	3.0 V6	FLEX		MAF	245-1103	-
2012	3.0 V6			MAF	245-1315	-
2012	3.0 V6	FLEX		MAF	245-1315	-
2010	3.0 V6			MAF	245-1103	-
2009-2005	3.4 V6			MAF	245-2133	245-1133
2016-2013	3.6 V6			MAF	245-1315	-
2015	3.6 V6	FLEX		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
2002-2000	4.3 V6		Plastic Style Housing	MAF	245-2167	245-1167
2002-2000	4.3 V6		Aluminum Style Housing	MAF	245-2067	245-1067
2002-2000	5.0 V8		Plastic Style Housing	MAF	245-2167	245-1167
2002-2000	5.0 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2014-2003	5.3 V8			MAF	245-2131	245-1131
2002-2000	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
CHEVROLET (Cont'd.)						
Express 1500 (Cont'd.)						
2002-2000	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
Express 2500						
2005-2003	4.3 V6			MAF	245-2131	245-1131
2002-2000	4.3 V6		Plastic Style Housing	MAF	245-2167	245-1167
2002-2000	4.3 V6		Aluminum Style Housing	MAF	245-2067	245-1067
2016	4.8 V8	FLEX		MAF	245-1315	-
2015	4.8 V8	FLEX		MAF	245-2131	245-1131
2014-2003	4.8 V8			MAF	245-2131	245-1131
2002-2000	5.0 V8		Plastic Style Housing	MAF	245-2167	245-1167
2002-2000	5.0 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2005-2003	5.3 V8			MAF	245-2131	245-1131
2002-2000	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
2002-2000	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2016	6.0 V8	CNG		MAF	245-1315	-
2016	6.0 V8	FLEX		MAF	245-1315	-
2015	6.0 V8	CNG		MAF	245-2131	245-1131
2015	6.0 V8	FLEX		MAF	245-2131	245-1131
2014-2003	6.0 V8			MAF	245-2131	245-1131
2016-2010	6.6 V8	DIESEL		MAF	245-1250	-
2014-2011	6.6 V8			MAF	245-1250	-
2010	6.6 V8		Engine Vin L	MAF	245-2131	245-1131
2010	6.6 V8		Engine Vin 6	MAF	245-1194	-
2009-2008	6.6 V8			MAF	245-1194	-
2007-2006	6.6 V8			MAF	245-1166	-
2007	6.6 V8	DIESEL		MAF	245-1194	-
Express 3500						
2016	4.8 V8	FLEX		MAF	245-1315	-
2015	4.8 V8	FLEX		MAF	245-2131	245-1131
2014-2005	4.8 V8			MAF	245-2131	245-1131
2002-2000	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
2002-2000	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2016	6.0 V8	CNG		MAF	245-1315	-
2016	6.0 V8	FLEX		MAF	245-1315	-
2015	6.0 V8	CNG		MAF	245-2131	245-1131
2015	6.0 V8	FLEX		MAF	245-2131	245-1131
2014-2003	6.0 V8			MAF	245-2131	245-1131
2016-2010	6.6 V8	DIESEL		MAF	245-1250	-
2014-2011	6.6 V8			MAF	245-1250	-
2010	6.6 V8	DIESEL		MAF	245-1194	-
2009-2008	6.6 V8			MAF	245-1194	-
2007-2006	6.6 V8			MAF	245-1166	-
2007	6.6 V8	DIESEL		MAF	245-1194	-
2000	7.4 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000	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						
2016	6.0 V8	CNG		MAF	245-1315	-
2016	6.0 V8	FLEX		MAF	245-1315	-
2015	6.0 V8	CNG		MAF	245-2131	245-1131
2015	6.0 V8	FLEX		MAF	245-2131	245-1131
2014-2009	6.0 V8			MAF	245-2131	245-1131

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
CHEVROLET (Cont'd.)						
Express 4500 (Cont'd.)						
2016-2010	6.6 V8	DIESEL		MAF	245-1250	-
2013-2011	6.6 V8			MAF	245-1250	-
2010	6.6 V8	DIESEL		MAF	245-1194	-
2009	6.6 V8			MAF	245-1194	-
HHR						
2010-2008	2.0 L4			MAF	245-1103	-
2011-2009	2.2 L4	FLEX		MAF	245-1103	-
2008-2006	2.2 L4			MAF	245-1103	-
2011-2009	2.4 L4	FLEX		MAF	245-1103	-
2008-2006	2.4 L4			MAF	245-1103	-
Impala						
2014	2.4 L4			MAF	245-1103	-
2016	2.5 L4	FLEX		MAF	245-1315	-
2015-2014	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	FLEX		MAF	245-1103	-
2010	3.5 V6			MAF	245-1103	-
2009-2006	3.5 V6			MAF	245-2133	245-1133
2009-2006	3.5 V6	FLEX		MAF	245-2133	245-1133
2016-2015	3.6 V6	BI-FUEL		MAF	245-1103	-
2016-2014	3.6 V6	FLEX		MAF	245-1315	-
2014-2012	3.6 V6			MAF	245-1315	-
2005-2000	3.8 V6			MAF	245-1052	-
2011-2010	3.9 V6	FLEX		MAF	245-1103	-
2009-2008	3.9 V6	FLEX		MAF	245-2133	245-1133
2007-2006	3.9 V6			MAF	245-2133	245-1133
2009-2006	5.3 V8			MAF	245-2133	245-1133
Impala Limited						
2016-2015	3.6 V6	FLEX		MAF	245-1315	-
2014	3.6 V6			MAF	245-1315	-
K2500						
2000	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2000	7.4 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000	7.4 V8		Aluminum Style Housing	MAF	245-2067	245-1067
K3500						
2000	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2000	7.4 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000	7.4 V8		Aluminum Style Housing	MAF	245-2067	245-1067
Lumina						
2001-2000	3.1 V6		Plastic Style Housing	MAF	245-2162	245-1162
2001-2000	3.1 V6		Aluminum Style Housing	MAF	245-2062	245-1062
Malibu						
2015-2013	2.0 L4			MAF	245-1315	-
2008-2007	2.2 L4			MAF	245-1177	-
2006	2.2 L4		Exc.Calif (Exc.Massachusetts)	MAF	245-1177	-
2005-2004	2.2 L4			MAF	245-1177	-
2014-2008	2.4 L4			MAF	245-1103	-
2010-2008	2.4 L4	ELECTRIC/GAS		MAF	245-1103	-
2015-2013	2.5 L4			MAF	245-1315	-
2003-2000	3.1 V6		Plastic Style Housing	MAF	245-2162	245-1162

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
CHEVROLET (Cont'd.)						
Malibu (Cont'd.)						
2003-2000	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
2007-2006	3.9 V6			MAF	245-2133	245-1133
Malibu Limited						
2016	2.5 L4			MAF	245-1315	-
Monte Carlo						
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
2007-2006	3.5 V6			MAF	245-2133	245-1133
2007-2006	3.5 V6	FLEX		MAF	245-2133	245-1133
2005-2000	3.8 V6			MAF	245-1052	-
2006	3.9 V6			MAF	245-2133	245-1133
2007-2006	5.3 V8			MAF	245-2133	245-1133
S10						
2004-2000	4.3 V6		Plastic Style Housing	MAF	245-2162	245-1162
2004-2000	4.3 V6		Aluminum Style Housing	MAF	245-2062	245-1062
Silverado 1500						
2016-2015	4.3 V6	FLEX		MAF	245-1315	-
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
2006-2000	4.3 V6			MAF	-	245-1107
2013-2009	4.8 V8			MAF	245-1206	-
2008-2007	4.8 V8			MAF	245-2149	245-1149
2006-2000	4.8 V8			MAF	-	245-1107
2016-2015	5.3 V8	FLEX		MAF	245-1315	-
2016-2014	5.3 V8			MAF	245-1315	-
2013-2009	5.3 V8			MAF	245-1206	-
2008-2007	5.3 V8			MAF	245-2149	245-1149
2006-2000	5.3 V8			MAF	-	245-1107
2013-2009	6.0 V8			MAF	245-1206	-
2009	6.0 V8	ELECTRIC/GAS		MAF	245-2149	245-1149
2008-2007	6.0 V8			MAF	245-2149	245-1149
2006-2003	6.0 V8			MAF	-	245-1107
2016-2014	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
2003-2001	6.0 V8			MAF	-	245-1107
Silverado 1500 HD Classic						
2007	6.0 V8			MAF	-	245-1107
Silverado 2500						
2000	5.3 V8			MAF	-	245-1107
2004-2000	6.0 V8			MAF	-	245-1107
Silverado 2500 HD						
2016	6.0 V8			MAF	245-1315	-
2016	6.0 V8	CNG		MAF	245-1315	-

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
CHEVROLET (Cont'd.)						
Silverado 2500 HD (Cont'd.)						
2016	6.0 V8	FLEX		MAF	245-1315	-
2015-2009	6.0 V8			MAF	245-1206	-
2015	6.0 V8	CNG		MAF	245-1206	-
2015	6.0 V8	FLEX		MAF	245-1206	-
2008-2007	6.0 V8			MAF	245-2149	245-1149
2006-2001	6.0 V8			MAF	-	245-1107
2003	6.0 V8	CNG		MAF	-	245-1107
2016-2014	6.6 V8	DIESEL		MAF	245-1250	-
2013-2011	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						
2016	6.0 V8			MAF	245-1315	-
2016	6.0 V8	CNG		MAF	245-1315	-
2016	6.0 V8	FLEX		MAF	245-1315	-
2015-2009	6.0 V8			MAF	245-1206	-
2015	6.0 V8	CNG		MAF	245-1206	-
2015	6.0 V8	FLEX		MAF	245-1206	-
2008-2007	6.0 V8			MAF	245-2149	245-1149
2016-2015	6.6 V8	DIESEL		MAF	245-1250	-
2014-2011	6.6 V8			MAF	245-1250	-
2010-2007	6.6 V8			MAF	245-1194	-
Sonic						
2015-2012	1.4 L4			MAF	245-1314	-
2015-2013	1.8 L4			MAF	245-1314	-
2015	1.8 L4	FLEX		MAF	245-1314	-
2012	1.8 L4			MAF	245-1241	-
Spark						
2015-2013	1.2 L4			MAF	245-1103	-
SS						
2016-2014	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						
2016-2015	5.3 V8	FLEX		MAF	245-1315	-
Suburban 1500						
2014-2009	5.3 V8			MAF	245-1206	-
2008-2007	5.3 V8			MAF	245-2149	245-1149
2008-2007	5.3 V8	FLEX		MAF	245-2149	245-1149
2006-2002	5.3 V8	FLEX		MAF	-	245-1107
2005-2000	5.3 V8			MAF	-	245-1107
2009	6.0 V8			MAF	245-1206	-

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
CHEVROLET (Cont'd.)						
Suburban 1500 (Cont'd.)						
2008-2007	6.0 V8			MAF	245-2149	245-1149
2006	6.0 V8			MAF	-	245-1107
Suburban 2500						
2013-2010	6.0 V8	FLEX		MAF	245-1206	-
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						
2016	6.0 V8	FLEX		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
2016-2015	5.3 V8	FLEX		MAF	245-1315	-
2014-2009	5.3 V8			MAF	245-1206	-
2008-2007	5.3 V8			MAF	245-2149	245-1149
2008-2007	5.3 V8	FLEX		MAF	245-2149	245-1149
2006-2002	5.3 V8	FLEX		MAF	-	245-1107
2006-2000	5.3 V8			MAF	-	245-1107
2000	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2013-2010	6.0 V8			MAF	245-1206	-
2009-2008	6.0 V8	ELECTRIC/GAS		MAF	245-2149	245-1149
2009	6.2 V8			MAF	245-1206	-
2008	6.2 V8			MAF	245-2229	245-1229
Tracker						
2003-2000	2.0 L4			MAF	-	245-1155
2004-2001	2.5 V6			MAF	245-1237	-
Trailblazer						
2009-2006	4.2 L6			MAF	245-1103	-
2008-2006	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						
2016-2012	3.6 V6			MAF	245-1315	-
2011-2009	3.6 V6			MAF	-	245-1087
Trax						
2015	1.4 L4			MAF	245-1314	-
Uplander						
2006-2005	3.5 V6			MAF	245-2133	245-1133
2008-2007	3.9 V6	FLEX		MAF	245-2133	245-1133
2008-2006	3.9 V6			MAF	245-2133	245-1133
Venture						
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
Volt						
2015	1.4 L4	ELECTRIC/GAS		MAF	245-1241	-
2014-2011	1.4 L4			MAF	245-1241	-

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
CHEVROLET (Cont'd.)						
Volt (Cont'd.)						
2016	1.5 L4	ELECTRIC/GAS	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						
Crossfire						
2008-2004	3.2 V6			MAF	245-2119	245-1119
Sebring						
2005-2001	2.4 L4			MAF	-	245-1139
2005-2001	3.0 V6			MAF	-	245-1139
DODGE						
Sprinter 2500						
2006-2005	2.7 L5			MAF	-	245-1180
2004-2003	2.7 L5			MAF	-	245-1267
2004	2.7 L5	DIESEL		MAF	245-2267	245-1180
2003	2.7 L5	DIESEL		MAF	245-2267	-
2009-2007	3.0 V6			MAF	-	245-1180
2008-2007	3.5 V6			MAF	-	245-1231
Sprinter 3500						
2006-2005	2.7 L5			MAF	-	245-1180
2004-2003	2.7 L5			MAF	-	245-1267
2004	2.7 L5	DIESEL		MAF	245-2267	245-1180
2003	2.7 L5	DIESEL		MAF	245-2267	-
2009-2007	3.0 V6			MAF	-	245-1180
2008-2007	3.5 V6			MAF	-	245-1231
Stratus						
2005-2001	2.4 L4			MAF	-	245-1139
2005-2001	3.0 V6			MAF	-	245-1139
FORD						
C-Max						
2017-2016	2.0 L4	ELECTRIC/GAS		MAF	245-1328	-
2015-2013	2.0 L4			MAF	245-1328	-
Contour						
2000	2.0 L4			MAF	245-2193	245-1193
2000	2.5 V6			MAF	245-2043	-
2000	2.5 V6			MAF	245-2029	245-1043
Crown Victoria						
2011	4.6 V8			MAF	245-1108	-
2010-2006	4.6 V8	FLEX		MAF	245-1108	-
2008-2005	4.6 V8			MAF	245-1108	-
2005	4.6 V8	CNG		MAF	245-1108	-
2004	4.6 V8		Exc.Police	MAF	245-1108	-
2004	4.6 V8		Police	MAF	245-1108	-
2004	4.6 V8	CNG	Police	MAF	245-1108	-
2003	4.6 V8			MAF	245-2136	245-1136
2003	4.6 V8	CNG		MAF	245-2136	245-1136
2002-2000	4.6 V8			MAF	245-2029	245-3151
E-150						
2003	4.2 V6			MAF	245-2136	245-3102
2014-2005	4.6 V8			MAF	245-1108	-
2004-2003	4.6 V8			MAF	245-2136	245-1136

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
FORD (Cont'd.)						
E-150 (Cont'd.)						
2014-2005	5.4 V8			MAF	245-1108	-
2004	5.4 V8			MAF	245-2136	245-1136
2003	5.4 V8			MAF	245-2136	245-1136
E-150 Club Wagon						
2003	4.2 V6			MAF	245-2136	245-3102
2005-2004	4.6 V8			MAF	245-1108	-
2003	4.6 V8			MAF	245-2136	245-1136
2005	5.4 V8			MAF	245-1108	-
2004	5.4 V8			MAF	245-2136	245-1136
2003	5.4 V8			MAF	245-2136	245-1136
E-150 Econoline						
2002-2000	4.2 V6			MAF	245-2136	245-3102
2002-2001	4.6 V8			MAF	245-2136	245-1136
2000	4.6 V8			MAF	245-2045	245-1045
2002-2000	5.4 V8			MAF	245-2136	245-1136
E-150 Econoline Club Wagon						
2002-2000	4.2 V6			MAF	245-2136	245-3102
2002-2001	4.6 V8			MAF	245-2136	245-1136
2000	4.6 V8			MAF	245-2045	245-1045
2002-2000	5.4 V8			MAF	245-2136	245-1136
E-250						
2003	4.2 V6			MAF	245-2136	245-3102
2014-2004	4.6 V8			MAF	245-1108	-
2003	4.6 V8			MAF	245-2136	245-1136
2014-2005	5.4 V8			MAF	245-1108	-
2004	5.4 V8			MAF	245-2136	245-1136
2004	5.4 V8	CNG		MAF	245-2136	245-1136
2003	5.4 V8			MAF	245-2136	245-1136
2003	5.4 V8	CNG		MAF	245-2136	245-1136
E-250 Econoline						
2002-2000	4.2 V6			MAF	245-2136	245-3102
2002-2000	5.4 V8			MAF	245-2136	245-1136
2002-2000	5.4 V8	CNG		MAF	245-2136	245-1136
E-350 Club Wagon						
2005	5.4 V8			MAF	245-1108	-
2004	5.4 V8			MAF	245-2136	245-1136
2004	5.4 V8	CNG		MAF	245-2136	245-1136
2003	5.4 V8			MAF	245-2136	245-1136
2003	5.4 V8	CNG		MAF	245-2136	245-1136
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						
2000	5.4 V8			MAF	245-2136	-
E-350 Econoline Club Wagon						
2002-2000	5.4 V8			MAF	245-2136	245-1136
2002-2000	5.4 V8	CNG		MAF	245-2136	245-1136
2002-2001	6.8 V10			MAF	245-2136	245-1136
2000	6.8 V10			MAF	245-2045	245-1045
E-350 Super Duty						
2016	5.4 V8	CNG		MAF	245-1108	-
2016	5.4 V8	FLEX		MAF	245-1108	-

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
FORD (Cont'd.)						
E-350 Super Duty (Cont'd.)						
2016	5.4 V8	LPG		MAF	245-1108	-
2015-2005	5.4 V8			MAF	245-1108	-
2004	5.4 V8			MAF	245-2136	245-1136
2004	5.4 V8	CNG		MAF	245-2136	245-1136
2003-2000	5.4 V8			MAF	245-2136	245-1136
2003-2000	5.4 V8	CNG		MAF	245-2136	245-1136
2010-2005	6.0 V8			MAF	245-1108	-
2004	6.0 V8			MAF	245-1225	-
2004	6.0 V8	DIESEL		MAF	245-1108	-
2017	6.2 V8	FLEX		MAF	245-1330	-
2017-2016	6.8 V10			MAF	245-1330	-
2017-2016	6.8 V10	CNG		MAF	245-1330	-
2017-2016	6.8 V10	LPG		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	6.8 V10			MAF	245-2045	245-1045
E-450 Econoline Super Duty						
2002-2001	5.4 V8			MAF	245-2136	245-1136
2000	5.4 V8			MAF	-	245-1136
2002-2001	6.8 V10			MAF	245-2136	245-1136
2000	6.8 V10			MAF	245-2045	245-1045
E-450 Super Duty						
2016-2015	5.4 V8	CNG		MAF	245-1108	-
2016-2015	5.4 V8	FLEX		MAF	245-1108	-
2016-2015	5.4 V8	LPG		MAF	245-1108	-
2014-2013	5.4 V8			MAF	245-1108	-
2012-2010	5.4 V8	CNG		MAF	245-1108	-
2012-2010	5.4 V8	LPG		MAF	245-1108	-
2012-2009	5.4 V8	FLEX		MAF	245-1108	-
2008-2006	5.4 V8			MAF	245-1108	-
2004	5.4 V8	CNG		MAF	245-2136	245-1136
2004	5.4 V8			MAF	245-1108	-
2003	5.4 V8			MAF	245-2136	245-1136
2010-2009	6.0 V8			MAF	245-1108	-
2008-2007	6.0 V8	DIESEL		MAF	245-1108	-
2006-2005	6.0 V8			MAF	245-1108	-
2004	6.0 V8	DIESEL		MAF	245-1108	-
2017-2016	6.8 V10			MAF	245-1330	-
2016	6.8 V10	CNG		MAF	245-1330	-
2016	6.8 V10	LPG		MAF	245-1330	-
2015-2013	6.8 V10			MAF	245-1329	-
2015-2013	6.8 V10	CNG		MAF	245-1329	-
2015-2013	6.8 V10	LPG		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
Edge						
2014-2012	2.0 L4			MAF	245-1330	-
2014-2007	3.5 V6			MAF	245-1108	-

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
FORD (Cont'd.)						
Edge (Cont'd.)						
2014-2011	3.7 V6			MAF	245-1108	-
Escape						
2004-2001	2.0 L4			MAF	245-1102	245-3102
2008-2006	2.3 L4			MAF	245-1108	-
2008-2005	2.3 L4	ELECTRIC/GAS		MAF	245-1108	-
2017	2.5 L4			MAF	245-1328	-
2016-2013	2.5 L4			MAF	245-1331	-
2012-2009	2.5 L4			MAF	245-1108	-
2012-2009	2.5 L4	ELECTRIC/GAS		MAF	245-1108	-
2012-2010	3.0 V6	FLEX		MAF	245-1108	-
2009-2007	3.0 V6			MAF	245-1108	-
2006-2001	3.0 V6			MAF	245-2136	245-3102
Escort						
2003	2.0 L4			MAF	245-1102	245-3102
2002-2000	2.0 L4			MAF	245-1102	-
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
2002-2000	4.6 V8			MAF	245-2191	245-1191
2014-2012	5.4 V8			MAF	245-1329	-
2011-2009	5.4 V8	FLEX		MAF	245-1108	-
2008-2005	5.4 V8			MAF	245-1108	-
2004-2003	5.4 V8			MAF	245-2198	245-1198
2002-2000	5.4 V8			MAF	245-2191	245-1191
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	-
2005-2004	4.0 V6	FLEX		MAF	245-1108	-
2003-2002	4.0 V6	FLEX		MAF	245-1102	245-3102
2003-2000	4.0 V6			MAF	245-2136	245-3102
2010-2004	4.6 V8			MAF	245-1108	-
2003-2002	4.6 V8			MAF	245-2136	245-1136
2001-2000	5.0 V8			MAF	245-2136	245-3102
Explorer Sport Trac						
2010-2007	4.0 V6			MAF	245-1108	-
2005-2004	4.0 V6	FLEX		MAF	245-2136	245-3102
2005-2001	4.0 V6			MAF	245-2136	245-3102
2010-2007	4.6 V8			MAF	245-1108	-
F53						
2017-2016	6.8 V10			MAF	245-1330	-
2016	6.8 V10	CNG		MAF	245-1330	-
2016	6.8 V10	LPG		MAF	245-1330	-
2015-2011	6.8 V10			MAF	245-1329	-
2015-2011	6.8 V10	CNG		MAF	245-1329	-
2015-2011	6.8 V10	LPG		MAF	245-1329	-
2009-2006	6.8 V10			MAF	245-1108	-
2004	6.8 V10			MAF	245-2136	245-1136

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
FORD (Cont'd.)						
F59						
2017-2016	6.8 V10			MAF	245-1330	-
2016	6.8 V10	CNG		MAF	245-1330	-
2016	6.8 V10	LPG		MAF	245-1330	-
2015-2011	6.8 V10			MAF	245-1329	-
2015-2011	6.8 V10	CNG		MAF	245-1329	-
2015-2011	6.8 V10	LPG		MAF	245-1329	-
F-150						
2012-2011	3.5 V6			MAF	245-1329	-
2014-2011	3.7 V6			MAF	245-1329	-
2008-2005	4.2 V6			MAF	245-1108	-
2003-2000	4.2 V6			MAF	245-2043	-
2003-2000	4.2 V6			MAF	245-2029	245-1043
2010-2006	4.6 V8			MAF	245-1108	-
2005	4.6 V8			MAF	-	245-1136
2004-2003	4.6 V8			MAF	245-2136	245-1136
2002-2000	4.6 V8			MAF	245-2191	245-1191
2014-2011	5.0 V8			MAF	245-1329	-
2010-2004	5.4 V8			MAF	245-1108	-
2003	5.4 V8	BI-FUEL		MAF	245-2046	245-1046
2003	5.4 V8	CNG		MAF	245-2046	245-1046
2003	5.4 V8			MAF	245-2046	-
2003	5.4 V8			MAF	245-1158	245-1046
2002-2001	5.4 V8			MAF	245-1158	-
2000	5.4 V8			MAF	245-2191	245-1191
2014-2010	6.2 V8			MAF	245-1329	-
F-150 Heritage						
2004	4.2 V6			MAF	245-2043	-
2004	4.2 V6			MAF	245-2029	245-1043
2004	4.6 V8			MAF	245-2136	245-1136
2004	5.4 V8			MAF	245-2191	245-1191
2004	5.4 V8	BI-FUEL		MAF	245-2046	245-1046
2004	5.4 V8	CNG		MAF	245-2046	245-1046
F-250						
2003-2000	4.6 V8			MAF	245-2191	245-1191
F-250 Super Duty						
2010-2005	5.4 V8			MAF	245-1108	-
2004-2000	5.4 V8			MAF	245-2136	245-1136
2007-2003	6.0 V8			MAF	245-1225	-
2016	6.2 V8	FLEX		MAF	245-1329	-
2015-2014	6.2 V8			MAF	245-1329	-
2013	6.2 V8	FLEX		MAF	245-1329	-
2012-2011	6.2 V8			MAF	245-1329	-
2010	6.4 V8			MAF	245-1334	-
2009-2008	6.4 V8	DIESEL		MAF	245-1334	-
2017	6.7 V8	DIESEL		MAF	245-1329	-
2016	6.7 V8	DIESEL		MAF	245-1331	-
2015-2014	6.7 V8			MAF	245-1331	-
2013-2011	6.7 V8	DIESEL		MAF	245-1331	-
2010-2005	6.8 V10			MAF	245-1108	-
2004-2000	6.8 V10			MAF	245-2136	245-1136
F-350 Super Duty						
2010-2005	5.4 V8			MAF	245-1108	-
2004-2000	5.4 V8			MAF	245-2136	245-1136

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
FORD (Cont'd.)						
F-350 Super Duty (Cont'd.)						
2007-2003	6.0 V8			MAF	245-1225	-
2016	6.2 V8	FLEX		MAF	245-1329	-
2015-2014	6.2 V8			MAF	245-1329	-
2013	6.2 V8	FLEX		MAF	245-1329	-
2012-2011	6.2 V8			MAF	245-1329	-
2010-2008	6.4 V8	DIESEL		MAF	245-1334	-
2017	6.7 V8	DIESEL		MAF	245-1329	-
2016	6.7 V8	DIESEL		MAF	245-1331	-
2015	6.7 V8			MAF	245-1331	-
2014-2011	6.7 V8	DIESEL		MAF	245-1331	-
2010-2005	6.8 V10			MAF	245-1108	-
2004-2000	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	DIESEL		MAF	245-1334	-
2017	6.7 V8	DIESEL		MAF	245-1329	-
2016	6.7 V8	DIESEL		MAF	245-1331	-
2015	6.7 V8			MAF	245-1331	-
2014-2011	6.7 V8	DIESEL		MAF	245-1331	-
2017	6.8 V10			MAF	245-1330	-
2016-2015	6.8 V10	CNG		MAF	245-1329	-
2016-2015	6.8 V10	LPG		MAF	245-1329	-
2016-2011	6.8 V10			MAF	245-1329	-
2010-2005	6.8 V10			MAF	245-1108	-
2004-2000	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	DIESEL		MAF	245-1334	-
2017	6.7 V8	DIESEL		MAF	245-1329	-
2016	6.7 V8	DIESEL		MAF	245-1331	-
2015	6.7 V8			MAF	245-1331	-
2014-2011	6.7 V8	DIESEL		MAF	245-1331	-
2017	6.8 V10			MAF	245-1330	-
2016-2011	6.8 V10			MAF	245-1329	-
2010-2005	6.8 V10			MAF	245-1108	-
2004-2000	6.8 V10			MAF	245-2136	245-1136
Fiesta						
2017-2014	1.0 L3			MAF	245-1330	-
2017-2014	1.6 L4			MAF	245-1330	-
2013-2011	1.6 L4			MAF	245-1108	-
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						
2017-2012	2.0 L4			MAF	245-1328	-
2017	2.0 L4	FLEX		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	-

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
FORD (Cont'd.)						
Freestar (Cont'd.)						
2007-2004	4.2 V6			MAF	245-1108	-
Freestyle						
2007-2005	3.0 V6			MAF	245-1108	-
Fusion						
2017-2016	2.0 L4	ELECTRIC/GAS		MAF	245-1328	-
2015-2013	2.0 L4			MAF	245-1328	-
2009-2006	2.3 L4			MAF	245-1108	-
2017-2013	2.5 L4			MAF	245-1329	-
2017	2.5 L4	FLEX		MAF	245-1329	-
2012-2010	2.5 L4	ELECTRIC/GAS		MAF	245-1108	-
2011-2010	2.5 L4			MAF	245-1108	-
2012-2010	3.0 V6	FLEX		MAF	245-1108	-
2009-2006	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
GT						
2017	3.5 V6			MAF	245-1329	-
Mustang						
2014-2011	3.7 V6			MAF	245-1329	-
2004-2001	3.8 V6			MAF	245-2136	245-3102
2000	3.8 V6			MAF	245-2036	245-1036
2004	3.9 V6			MAF	245-2136	245-3102
2010-2005	4.0 V6			MAF	245-1108	-
2010-2005	4.6 V8			MAF	245-1108	-
2004-2003	4.6 V8		R, X Motor	MAF	245-2136	245-1136
2004-2003	4.6 V8		Y Motor	MAF	245-1158	-
2002	4.6 V8			MAF	245-2136	245-1136
2001-2000	4.6 V8			MAF	245-1224	-
2017-2015	5.0 V8			MAF	245-1330	-
2014-2011	5.0 V8			MAF	245-1329	-
2017-2015	5.2 V8			MAF	245-1330	-
2012-2011	5.4 V8			MAF	245-1329	-
2014-2013	5.8 V8			MAF	245-1329	-
Police Interceptor Sedan						
2017-2016	3.5 V6	FLEX		MAF	245-1329	-
2017-2013	3.5 V6			MAF	245-1329	-
2017-2016	3.7 V6	FLEX		MAF	245-1329	-
2017-2013	3.7 V6			MAF	245-1329	-
Police Interceptor Utility						
2014	3.5 V6			MAF	245-1329	-
2015-2013	3.7 V6			MAF	245-1329	-
Ranger						
2011-2004	2.3 L4			MAF	245-1108	-
2003-2001	2.3 L4			MAF	245-1102	245-3102
2001-2000	2.5 L4			MAF	245-2039	245-1039
2008-2004	3.0 V6			MAF	245-1108	-
2003-2001	3.0 V6			MAF	245-1102	245-3102
2000	3.0 V6	FLEX		MAF	245-2039	245-1039
2011-2004	4.0 V6			MAF	245-1108	-
2003-2001	4.0 V6			MAF	245-2136	245-3102
2000	4.0 V6			MAF	245-2036	245-1036
Special Service Police Sedan						
2017-2014	2.0 L4			MAF	245-1330	-

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
FORD (Cont'd.)						
Taurus						
2017-2013	2.0 L4			MAF	245-1330	-
2007-2004	3.0 V6			MAF	245-1108	-
2003-2000	3.0 V6			MAF	245-1102	-
2003	3.0 V6	FLEX		MAF	245-1102	-
2001-2000	3.0 V6	FLEX		MAF	245-1102	-
2017-2016	3.5 V6	FLEX		MAF	245-1329	-
2017-2013	3.5 V6			MAF	245-1329	-
2012-2008	3.5 V6			MAF	245-1108	-
Taurus X						
2009-2008	3.5 V6			MAF	245-1108	-
Thunderbird						
2005-2003	3.9 V8			MAF	245-1108	-
2002	3.9 V8			MAF	-	245-3151
2002	3.9 V8			MAF	-	245-1151
Transit-150						
2017-2016	3.2 L5	DIESEL		MAF	245-1330	-
2015	3.2 L5			MAF	245-1330	-
2017-2016	3.7 V6	CNG		MAF	245-1330	-
2017-2016	3.7 V6	FLEX		MAF	245-1330	-
2017-2016	3.7 V6	LPG		MAF	245-1330	-
2015	3.7 V6			MAF	245-1330	-
Transit-250						
2017-2016	3.2 L5	DIESEL		MAF	245-1330	-
2015	3.2 L5			MAF	245-1330	-
2017-2016	3.7 V6	CNG		MAF	245-1330	-
2017-2016	3.7 V6	FLEX		MAF	245-1330	-
2017-2016	3.7 V6	LPG		MAF	245-1330	-
2015	3.7 V6			MAF	245-1330	-
Transit-350						
2017-2016	3.2 L5	DIESEL		MAF	245-1330	-
2015	3.2 L5			MAF	245-1330	-
2017-2016	3.7 V6	CNG		MAF	245-1330	-
2017-2016	3.7 V6	FLEX		MAF	245-1330	-
2017-2016	3.7 V6	LPG		MAF	245-1330	-
2015	3.7 V6			MAF	245-1330	-
Transit-350 HD						
2017-2016	3.2 L5	DIESEL		MAF	245-1330	-
2015	3.2 L5			MAF	245-1330	-
2017-2016	3.7 V6	CNG		MAF	245-1330	-
2017-2016	3.7 V6	FLEX		MAF	245-1330	-
2017-2016	3.7 V6	LPG		MAF	245-1330	-
2015	3.7 V6			MAF	245-1330	-
Transit Connect						
2013-2010	2.0 L4			MAF	245-1108	-
2017-2016	2.5 L4			MAF	245-1328	-
2017-2016	2.5 L4	CNG		MAF	245-1328	-
2017-2016	2.5 L4	LPG		MAF	245-1328	-
2015	2.5 L4			MAF	245-1331	-
2014	2.5 L4	CNG		MAF	245-1331	-
Windstar						
2000	3.0 V6			MAF	245-1102	245-3102
2003-2002	3.8 V6			MAF	245-1108	-
2001-2000	3.8 V6			MAF	-	245-3102

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
FORD (Cont'd.)						
Windstar (Cont'd.)						
2001-2000	3.8 V6		Small Housing	MAF	245-2136	-
2001-2000	3.8 V6			MAF	-	245-1136
2001-2000	3.8 V6		Large Housing	MAF	245-1102	-
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
GMC						
Acadia						
2016-2012	3.6 V6			MAF	245-1315	-
2011-2009	3.6 V6			MAF	-	245-1087
2008-2007	3.6 V6			MAF	245-2133	245-1133
C2500						
2000	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2000	7.4 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000	7.4 V8		Aluminum Style Housing	MAF	245-2067	245-1067
C3500						
2000	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2000	7.4 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000	7.4 V8		Aluminum Style Housing	MAF	245-2067	245-1067
C3500HD						
2000	7.4 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000	7.4 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2002-2001	8.1 V8			MAF	-	245-1107
Canyon						
2016-2015	2.5 L4			MAF	245-1315	-
2006-2004	2.8 L4			MAF	245-1177	-
2006-2004	3.5 L5			MAF	245-1177	-
2016-2015	3.6 V6			MAF	245-1315	-
2012	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						
2001-2000	4.3 V6		Plastic Style Housing	MAF	245-2162	245-1162
2001-2000	4.3 V6		Aluminum Style Housing	MAF	245-2062	245-1062
K2500						
2000	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2000	7.4 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000	7.4 V8		Aluminum Style Housing	MAF	245-2067	245-1067
K3500						
2000	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
GMC (Cont'd.)						
K3500 (Cont'd.)						
2000	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2000	7.4 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000	7.4 V8		Aluminum Style Housing	MAF	245-2067	245-1067
Safari						
2005-2000	4.3 V6		Plastic Style Housing	MAF	245-2162	245-1162
2005-2000	4.3 V6		Aluminum Style Housing	MAF	245-2062	245-1062
Savana 1500						
2014-2003	4.3 V6			MAF	245-2131	245-1131
2002-2000	4.3 V6		Plastic Style Housing	MAF	245-2167	245-1167
2002-2000	4.3 V6		Aluminum Style Housing	MAF	245-2067	245-1067
2002-2000	5.0 V8		Plastic Style Housing	MAF	245-2167	245-1167
2002-2000	5.0 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2014-2003	5.3 V8			MAF	245-2131	245-1131
2002-2000	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
2002-2000	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
Savana 2500						
2005-2003	4.3 V6			MAF	245-2131	245-1131
2002-2000	4.3 V6		Plastic Style Housing	MAF	245-2167	245-1167
2002-2000	4.3 V6		Aluminum Style Housing	MAF	245-2067	245-1067
2016	4.8 V8	FLEX		MAF	245-1315	-
2015	4.8 V8	FLEX		MAF	245-2131	245-1131
2014-2003	4.8 V8			MAF	245-2131	245-1131
2002-2000	5.0 V8		Plastic Style Housing	MAF	245-2167	245-1167
2002-2000	5.0 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2005-2003	5.3 V8			MAF	245-2131	245-1131
2002-2000	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
2002-2000	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2016	6.0 V8	CNG		MAF	245-1315	-
2016	6.0 V8	FLEX		MAF	245-1315	-
2015	6.0 V8	CNG		MAF	245-2131	245-1131
2015	6.0 V8	FLEX		MAF	245-2131	245-1131
2014-2003	6.0 V8			MAF	245-2131	245-1131
2016-2010	6.6 V8	DIESEL		MAF	245-1250	-
2014-2011	6.6 V8			MAF	245-1250	-
2010	6.6 V8	DIESEL		MAF	245-1194	-
2009-2008	6.6 V8			MAF	245-1194	-
2007-2006	6.6 V8			MAF	245-1166	-
2007	6.6 V8	DIESEL		MAF	245-1194	-
Savana 3500						
2016	4.8 V8	FLEX		MAF	245-1315	-
2015	4.8 V8	FLEX		MAF	245-2131	245-1131
2014-2004	4.8 V8			MAF	245-2131	245-1131
2002-2000	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
2002-2000	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2016	6.0 V8	CNG		MAF	245-1315	-
2016	6.0 V8	FLEX		MAF	245-1315	-
2015	6.0 V8	CNG		MAF	245-2131	245-1131
2015	6.0 V8	FLEX		MAF	245-2131	245-1131
2014-2003	6.0 V8			MAF	245-2131	245-1131
2016-2010	6.6 V8	DIESEL		MAF	245-1250	-
2014	6.6 V8			MAF	245-1250	-
2013	6.6 V8			MAF	245-2131	245-1131

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
GMC (Cont'd.)						
Savana 3500 (Cont'd.)						
2013	6.6 V8		OE # 10393949	MAF	245-1250	-
2012-2011	6.6 V8			MAF	245-1250	-
2010	6.6 V8	DIESEL		MAF	245-1194	-
2009-2008	6.6 V8			MAF	245-1194	-
2007-2006	6.6 V8			MAF	245-1166	-
2007	6.6 V8	DIESEL		MAF	245-1194	-
2000	7.4 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000	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						
2016	6.0 V8	CNG		MAF	245-1315	-
2016	6.0 V8	FLEX		MAF	245-1315	-
2015	6.0 V8	CNG		MAF	245-2131	245-1131
2015	6.0 V8	FLEX		MAF	245-2131	245-1131
2014-2009	6.0 V8			MAF	245-2131	245-1131
2016-2010	6.6 V8	DIESEL		MAF	245-1250	-
2014-2011	6.6 V8			MAF	245-1250	-
2010	6.6 V8	DIESEL		MAF	245-1194	-
2009	6.6 V8			MAF	245-1194	-
Sierra 1500						
2016-2014	4.3 V6	FLEX		MAF	245-1315	-
2013-2009	4.3 V6			MAF	245-1206	-
2008-2007	4.3 V6			MAF	245-2149	245-1149
2006-2000	4.3 V6			MAF	-	245-1107
2013-2011	4.8 V8			MAF	245-1206	-
2010	4.8 V8	FLEX		MAF	245-1206	-
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
2016-2015	5.3 V8	FLEX		MAF	245-1315	-
2016-2014	5.3 V8			MAF	245-1315	-
2013-2011	5.3 V8			MAF	245-1206	-
2010-2009	5.3 V8	FLEX		MAF	245-1206	-
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
2013-2011	6.0 V8			MAF	245-1206	-
2010	6.0 V8	ELECTRIC/FLEX		MAF	245-1206	-
2009	6.0 V8			MAF	245-2149	-
2009	6.0 V8			MAF	245-1206	245-1149
2008-2007	6.0 V8			MAF	245-2149	245-1149
2006-2001	6.0 V8			MAF	-	245-1107
2016-2014	6.2 V8			MAF	245-1315	-
2013-2011	6.2 V8			MAF	245-1206	-
2010-2009	6.2 V8	FLEX		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

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
GMC (Cont'd.)						
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 2500						
2000	5.3 V8			MAF	-	245-1107
2004-2000	6.0 V8			MAF	-	245-1107
Sierra 2500 HD						
2016	6.0 V8			MAF	245-1315	-
2016	6.0 V8	CNG		MAF	245-1315	-
2016	6.0 V8	FLEX		MAF	245-1315	-
2015-2009	6.0 V8			MAF	245-1206	-
2015	6.0 V8	CNG		MAF	245-1206	-
2015	6.0 V8	FLEX		MAF	245-1206	-
2008-2007	6.0 V8			MAF	245-2149	245-1149
2006-2001	6.0 V8			MAF	-	245-1107
2016-2015	6.6 V8	DIESEL		MAF	245-1250	-
2014-2011	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						
2016	6.0 V8			MAF	245-1315	-
2016	6.0 V8	CNG		MAF	245-1315	-
2016	6.0 V8	FLEX		MAF	245-1315	-
2015-2009	6.0 V8			MAF	245-1206	-
2015	6.0 V8	FLEX		MAF	245-1206	-
2008-2007	6.0 V8			MAF	245-2149	245-1149
2016-2015	6.6 V8	DIESEL		MAF	245-1250	-
2014-2011	6.6 V8			MAF	245-1250	-
2010-2007	6.6 V8			MAF	245-1194	-
Sonoma						
2004-2000	4.3 V6		Plastic Style Housing	MAF	245-2162	245-1162
2004-2000	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	-
Terrain						
2016-2015	2.4 L4	FLEX		MAF	245-1315	-
2016-2012	2.4 L4			MAF	245-1315	-
2011-2010	2.4 L4			MAF	245-1103	-
2012	3.0 V6			MAF	245-1315	-
2012	3.0 V6	FLEX		MAF	245-1315	-

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
GMC (Cont'd.)						
Terrain (Cont'd.)						
2011	3.0 V6	FLEX		MAF	245-1103	-
2010	3.0 V6			MAF	245-1103	-
2016-2013	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
2016-2015	5.3 V8	FLEX		MAF	245-1315	-
2014-2009	5.3 V8			MAF	245-1206	-
2008-2007	5.3 V8			MAF	245-2149	245-1149
2008-2007	5.3 V8	FLEX		MAF	245-2149	245-1149
2006-2002	5.3 V8	FLEX		MAF	-	245-1107
2006-2000	5.3 V8			MAF	-	245-1107
2000	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
2000	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
2013-2010	6.0 V8			MAF	245-1206	-
2009-2008	6.0 V8	ELECTRIC/GAS		MAF	245-2149	245-1149
2006-2001	6.0 V8			MAF	-	245-1107
2016-2015	6.2 V8	FLEX		MAF	245-1315	-
2014-2009	6.2 V8			MAF	245-1206	-
2008-2007	6.2 V8			MAF	245-2229	245-1229
Yukon XL						
2016-2015	5.3 V8	FLEX		MAF	245-1315	-
2016-2015	6.2 V8	FLEX		MAF	245-1315	-
Yukon XL 1500						
2014-2009	5.3 V8			MAF	245-1206	-
2008-2007	5.3 V8			MAF	245-2149	245-1149
2008-2007	5.3 V8	FLEX		MAF	245-2149	245-1149
2006-2002	5.3 V8	FLEX		MAF	-	245-1107
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						
2017	2.0 L4	ELECTRIC/GAS		MAF	245-1145	-
2015-2014	2.0 L4			MAF	245-1145	-
2007-2005	3.0 V6	ELECTRIC/GAS		MAF	245-1145	-
2017-2008	3.5 V6			MAF	245-1145	-

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
HONDA (Cont'd.)						
Accord Crosstour						
2011-2010	3.5 V6			MAF	245-1145	-
Civic						
2011-2006	1.3 L4	ELECTRIC/GAS		MAF	245-1145	-
2017-2016	1.5 L4			MAF	245-1195	-
2015-2012	1.5 L4			MAF	245-1145	-
2015-2006	1.8 L4			MAF	245-1145	-
2011-2006	2.0 L4			MAF	245-1236	-
Crosstour						
2015-2012	3.5 V6			MAF	245-1145	-
CR-V						
2009-2007	2.4 L4			MAF	245-1236	-
CR-Z						
2016	1.5 L4	ELECTRIC/GAS		MAF	245-1145	-
2015-2011	1.5 L4			MAF	245-1145	-
Element						
2011-2007	2.4 L4			MAF	245-1236	-
Fit						
2017-2015	1.5 L4			MAF	245-1145	-
2013-2009	1.5 L4			MAF	245-1145	-
HR-V						
2017-2016	1.8 L4			MAF	245-1145	-
Insight						
2014-2010	1.3 L4			MAF	245-1145	-
Odyssey						
2017-2007	3.5 V6			MAF	245-1145	-
Passport						
2002-2000	3.2 V6		Plastic Style Housing	MAF	245-2162	245-1162
2002-2000	3.2 V6		Aluminum Style Housing	MAF	245-2062	245-1062
Pilot						
2017-2009	3.5 V6			MAF	245-1145	-
Ridgeline						
2017	3.5 V6			MAF	245-1145	-
2014-2009	3.5 V6			MAF	245-1145	-
HUMMER						
H2						
2007-2003	6.0 V8			MAF	-	245-1107
2009	6.2 V8	FLEX		MAF	-	245-1107
2008	6.2 V8			MAF	-	245-1107
H3						
2006	3.5 L5			MAF	245-1177	-
2010-2008	5.3 V8			MAF	245-1103	-
H3T						
2010-2009	5.3 V8			MAF	245-1103	-
HYUNDAI						
Accent						
2002-2000	1.5 L4			MAF	245-2090	245-1090
Azera						
2009-2007	3.3 V6			MAF	-	245-1338
2009-2006	3.8 V6			MAF	-	245-1338
Elantra						
2010-2003	2.0 L4			MAF	-	245-1091
2000	2.0 L4			MAF	245-2126	245-1126
Entourage						
2008-2007	3.8 V6			MAF	-	245-1338
Equus						
2011	4.6 V8			MAF	245-1103	-

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
HYUNDAI (Cont'd.)						
Genesis						
2013-2009	3.8 V6			MAF	-	245-1338
2012-2009	4.6 V8			MAF	245-1103	-
2014-2012	5.0 V8			MAF	245-1103	-
Genesis Coupe						
2012-2010	3.8 V6			MAF	245-1103	-
Santa Fe						
2004-2001	2.4 L4			MAF	245-2088	245-1088
2009-2006	2.7 V6			MAF	-	245-1338
2005-2001	2.7 V6			MAF	-	245-1089
2009-2007	3.3 V6			MAF	-	245-1338
2006	3.5 V6			MAF	-	245-1338
2005-2003	3.5 V6			MAF	245-2092	245-1092
Sonata						
2007-2006	2.4 L4			MAF	-	245-1091
2005-2000	2.4 L4			MAF	245-2088	245-1088
2001	2.5 V6			MAF	-	245-1089
2000	2.5 V6			MAF	-	245-1120
2005-2002	2.7 V6			MAF	-	245-1089
2010-2006	3.3 V6			MAF	-	245-1338
Tiburon						
2008-2003	2.0 L4			MAF	-	245-1091
2001-2000	2.0 L4			MAF	245-2126	245-1126
2008-2003	2.7 V6			MAF	-	245-1089
Tucson						
2017-2015	- --	ELECTRIC/HYDROGEN		MAF	-	245-1091
2009-2005	2.0 L4			MAF	-	245-1091
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	-
G25						
2012-2011	2.5 V6			MAF	245-1117	-
G35						
2008-2004	3.5 V6			MAF	245-1117	-
2003	3.5 V6		Sedan	MAF	245-2190	245-1190
2003	3.5 V6		Coupe	MAF	245-1117	-

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
INFINITI (Cont'd.)						
G37						
2013-2008	3.7 V6			MAF	245-1117	-
I30						
2001-2000	3.0 V6			MAF	-	245-1115
I35						
2004-2003	3.5 V6			MAF	245-2190	245-1190
2002	3.5 V6			MAF	245-2240	-
2002	3.5 V6			MAF	245-2160	245-1240
JX35						
2013	3.5 V6			MAF	245-1117	-
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
M56						
2013-2011	5.6 V8			MAF	245-1256	-
Q40						
2015	3.7 V6			MAF	245-1117	-
Q45						
2001-2000	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
Q50						
2017-2016	3.5 V6	ELECTRIC/GAS		MAF	245-1258	-
2015-2014	3.5 V6			MAF	245-1258	-
2015-2014	3.7 V6			MAF	245-1117	-
Q60						
2015-2014	3.7 V6			MAF	245-1117	-
Q70						
2017-2016	3.5 V6	ELECTRIC/GAS		MAF	245-1258	-
2015-2014	3.5 V6			MAF	245-1258	-
2017-2014	3.7 V6			MAF	245-1117	-
2017-2014	5.6 V8			MAF	245-1256	-
Q70L						
2017-2015	3.7 V6			MAF	245-1117	-
2017-2015	5.6 V8			MAF	245-1256	-
QX4						
2000	3.3 V6			MAF	245-2135	245-1135
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						
2016	2.5 L4	ELECTRIC/GAS		MAF	245-1258	-
2015	2.5 L4			MAF	245-1258	-
2017-2016	3.5 V6			MAF	245-1258	-
2016	3.5 V6			MAF	245-1403	-
2015	3.5 V6		From 09/2014	MAF	245-1403	-
2015	3.5 V6		To 09/2014	MAF	245-1117	-
2014	3.5 V6			MAF	245-1117	-

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
INFINITI (Cont'd.)						
QX70						
2017-2014	3.7 V6			MAF	245-1117	-
2014	5.0 V8			MAF	245-1117	-
QX80						
2017-2014	5.6 V8			MAF	245-1117	-
ISUZU						
Amigo						
2000	3.2 V6		Plastic Style Housing	MAF	245-2162	245-1162
2000	3.2 V6		Aluminum Style Housing	MAF	245-2062	245-1062
Ascender						
2008-2006	4.2 L6			MAF	245-1103	-
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
2003-2002	3.5 V6		Aluminum Style Housing	MAF	245-2062	245-1062
Hombre						
2000	4.3 V6		Plastic Style Housing	MAF	245-2162	245-1162
2000	4.3 V6		Aluminum Style Housing	MAF	245-2062	245-1062
I-280						
2006	2.8 L4			MAF	245-1177	-
I-350						
2006	3.5 L5			MAF	245-1177	-
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	-
Rodeo						
2004-2000	3.2 V6		Plastic Style Housing	MAF	245-2162	245-1162
2004-2000	3.2 V6		Aluminum Style Housing	MAF	245-2062	245-1062
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						
2002-2000	3.5 V6		Plastic Style Housing	MAF	245-2162	245-1162
2002-2000	3.5 V6		Aluminum Style Housing	MAF	245-2062	245-1062
VehiCROSS						
2001-2000	3.5 V6		Plastic Style Housing	MAF	245-2162	245-1162
2001-2000	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	-	245-3151
2002-2000	3.0 V6			MAF	-	245-1151
2002	4.0 V8			MAF	245-1095	-
2001-2000	4.0 V8			MAF	245-2046	245-1046
2008-2003	4.2 V8			MAF	245-1095	-
Vanden Plas						
2003-2000	4.0 V8			MAF	245-1350	-
2003-2000	4.0 V8			MAF	245-1138	-
2009-2004	4.2 V8			MAF	245-1095	-

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
JAGUAR (Cont'd.)						
XF						
2010-2009	4.2 V8			MAF	245-1095	-
XJ8						
2003-2000	4.0 V8			MAF	245-1138	-
2009-2004	4.2 V8			MAF	245-1095	-
XJR						
2003-2000	4.0 V8			MAF	245-1350	-
XK8						
2002-2000	4.0 V8			MAF	245-1138	-
2006-2003	4.2 V8			MAF	245-1095	-
XKR						
2002-2000	4.0 V8			MAF	245-1350	-
X-Type						
2005-2002	2.5 V6			MAF	245-1095	-
2008-2002	3.0 V6			MAF	245-1095	-
JEEP						
Grand Cherokee						
2009-2007	3.0 V6			MAF	-	245-1180
Liberty						
2006-2005	2.8 L4			MAF	245-1359	-
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	245-1103	-
Optima						
2008-2007	2.4 L4			MAF	-	245-1091
2006	2.4 L4			MAF	245-2088	245-1091
2005-2001	2.4 L4			MAF	245-2088	245-1088
2001	2.5 V6			MAF	-	245-1089
2010-2006	2.7 V6			MAF	-	245-1338
2006-2002	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						
2001-2000	1.8 L4			MAF	245-2130	245-1130
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

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
KIA (Cont'd.)						
Spectra (Cont'd.)						
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
2002-2000	2.0 L4			MAF	245-2130	245-1130
2010-2005	2.7 V6			MAF	-	245-1089
LAND ROVER						
Discovery						
2002-2000	4.0 V8			MAF	245-2179	245-1179
2004-2003	4.6 V8			MAF	245-2179	245-1179
Freelander						
2005-2002	2.5 V6			MAF	-	245-1120
LR2						
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						
2000	4.0 V8			MAF	245-2226	245-1226
2009-2006	4.2 V8			MAF	245-1095	-
2009-2005	4.4 V8			MAF	245-1095	-
2004-2003	4.4 V8			MAF	245-2173	245-1173
2002-2000	4.6 V8			MAF	245-2226	245-1226
Range Rover Sport						
2009-2006	4.2 V8			MAF	245-1095	-
2009-2006	4.4 V8			MAF	245-1095	-
LEXUS						
CT200h						
2017-2016	1.8 L4	ELECTRIC/GAS		MAF	245-1244	-
2015-2011	1.8 L4			MAF	245-1244	-
ES300						
2003-2002	3.0 V6			MAF	245-1095	-
2001-2000	3.0 V6			MAF	245-1137	-
2001-2000	3.0 V6		w/VVT Timming	MAF	245-1095	-
ES300h						
2017-2016	2.5 L4	ELECTRIC/GAS		MAF	245-1244	-
2015-2013	2.5 L4			MAF	245-1244	-
ES330						
2006-2004	3.3 V6			MAF	245-1095	-
ES350						
2017-2013	3.5 V6			MAF	245-1244	-
2012-2007	3.5 V6			MAF	245-1150	-
GS200t						
2016	2.0 L4			MAF	245-1244	-
GS300						
2005-2001	3.0 L6			MAF	245-1095	-
2000	3.0 L6			MAF	245-1137	-
2006	3.0 V6			MAF	245-1095	-
GS350						
2017-2013	3.5 V6			MAF	245-1244	-
2011-2007	3.5 V6			MAF	245-1150	-
GS400						
2000	4.0 V8			MAF	245-1137	-

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
LEXUS (Cont'd.)						
GS430						
2007-2006	4.3 V8			MAF	245-1095	-
2005-2001	4.3 V8			MAF	245-1121	-
GS450h						
2017-2016	3.5 V6	ELECTRIC/GAS		MAF	245-1244	-
2015-2013	3.5 V6			MAF	245-1244	-
2011-2007	3.5 V6	ELECTRIC/GAS		MAF	245-1095	-
GX460						
2017-2010	4.6 V8			MAF	245-1178	-
GX470						
2009-2006	4.7 V8			MAF	245-1178	-
2005	4.7 V8		To 11/04	MAF	245-1192	-
2005	4.7 V8		From 11/04	MAF	245-1178	-
2004-2003	4.7 V8			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						
2005-2001	3.0 L6			MAF	245-1095	-
2017-2016	3.5 V6			MAF	245-1244	-
IS350						
2017-2014	3.5 V6			MAF	245-1244	-
2013-2006	3.5 V6			MAF	245-1150	-
IS F						
2014-2008	5.0 V8			MAF	245-1150	-
LFA						
2012	4.8 V10			MAF	245-1244	-
LS400						
2000	4.0 V8			MAF	245-1137	-
LS430						
2006-2001	4.3 V8			MAF	245-1095	-
LX470						
2007-2006	4.7 V8			MAF	245-1178	-
2005	4.7 V8		To 05/05	MAF	245-1192	-
2005	4.7 V8		From 05/05	MAF	245-1178	-
2004-2000	4.7 V8			MAF	245-1192	-
LX570						
2017-2013	5.7 V8			MAF	245-1178	-
2011-2008	5.7 V8			MAF	245-1178	-
NX200t						
2017-2015	2.0 L4			MAF	245-1244	-
NX300h						
2017-2016	2.5 L4	ELECTRIC/GAS		MAF	245-1244	-
2015	2.5 L4			MAF	245-1244	-
RC300						
2017-2016	3.5 V6			MAF	245-1244	-
RC350						
2017-2015	3.5 V6			MAF	245-1244	-
RC F						
2015	5.0 V8			MAF	245-1244	-
RX300						
2003-2000	3.0 V6			MAF	245-1095	-
RX330						
2006-2004	3.3 V6			MAF	245-1095	-

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
LEXUS (Cont'd.)						
RX350						
2015-2010	3.5 V6			MAF	245-1244	-
2009-2007	3.5 V6			MAF	245-1150	-
RX400h						
2008-2006	3.3 V6	ELECTRIC/GAS		MAF	245-1095	-
RX450h						
2015-2010	3.5 V6			MAF	245-1244	-
SC300						
2000	3.0 L6			MAF	245-1137	-
SC400						
2000	4.0 V8			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						
2002-2000	4.6 V8			MAF	245-1224	-
LS						
2005-2003	3.0 V6			MAF	245-1108	-
2002-2000	3.0 V6			MAF	-	245-3151
2002-2000	3.0 V6			MAF	-	245-1151
2006-2003	3.9 V8			MAF	245-1108	-
2002-2000	3.9 V8			MAF	-	245-3151
2002-2000	3.9 V8			MAF	-	245-1151
Mark LT						
2008-2006	5.4 V8			MAF	245-1108	-
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						
2017-2016	2.0 L4	ELECTRIC/GAS		MAF	245-1328	-
2015	2.0 L4			MAF	245-1328	-
2014	2.0 L4	ELECTRIC/GAS		MAF	245-1328	-
2013	2.0 L4			MAF	245-1328	-
2012-2011	2.5 L4	ELECTRIC/GAS		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	-
2011-2009	5.4 V8	FLEX		MAF	245-1108	-
2008-2005	5.4 V8			MAF	245-1108	-
2004-2003	5.4 V8			MAF	245-2198	245-1198
2002-2000	5.4 V8			MAF	245-2191	245-1191
Town Car						
2011-2006	4.6 V8	FLEX		MAF	245-1108	-
2008-2005	4.6 V8			MAF	245-1108	-

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
LINCOLN (Cont'd.)						
Town Car (Cont'd.)						
2004-2003	4.6 V8			MAF	245-2136	245-1136
2002-2000	4.6 V8			MAF	-	245-3151
2002-2000	4.6 V8			MAF	-	245-1151
Zephyr						
2006	3.0 V6			MAF	245-1108	-
MAZDA						
2						
2014-2011	1.5 L4			MAF	245-1095	-
3						
2013-2004	2.0 L4			MAF	245-1095	-
2013-2007	2.3 L4			MAF	245-1138	-
2009-2004	2.3 L4			MAF	245-1095	-
2013-2010	2.5 L4			MAF	245-1095	-
5						
2010-2006	2.3 L4			MAF	245-1095	-
2015-2013	2.5 L4			MAF	245-1095	-
2012	2.5 L4		From Chassis/VIN #8D-W-080 001	MAF	245-1095	-
6						
2008-2003	2.3 L4			MAF	245-1095	-
2006	2.3 L4			MAF	245-1138	-
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						
2002-2000	2.0 L4			MAF	245-2039	245-1039
B2300						
2009-2004	2.3 L4			MAF	245-1108	-
2003-2001	2.3 L4			MAF	245-1102	245-3102
B2500						
2001-2000	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	3.0 V6			MAF	245-2039	245-1039
B4000						
2009-2004	4.0 V6			MAF	245-1108	-
2003-2001	4.0 V6			MAF	245-1102	245-3102
2000	4.0 V6			MAF	245-2036	245-1036
CX-7						
2012-2007	2.3 L4			MAF	245-1138	-
2012-2010	2.5 L4			MAF	245-1095	-
CX-9						
2007	3.5 V6			MAF	245-1138	-
2015-2008	3.7 V6			MAF	245-1108	-
Miata						
2005-2000	1.8 L4			MAF	-	245-1155
Millenia						
2002-2000	2.3 V6			MAF	-	245-1155
2002-2000	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
MX-5 Miata						
2015-2006	2.0 L4			MAF	245-1095	-

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
MAZDA (Cont'd.)						
Protege						
2001-2000	1.6 L4			MAF	245-1095	-
2000	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						
C32 AMG						
2004-2002	3.2 V6			MAF	245-2119	245-1119
C43 AMG						
2000	4.3 V8			MAF	245-2123	245-1123
C55 AMG						
2006-2005	5.5 V8			MAF	245-2123	245-1123
C230						
2005-2003	1.8 L4			MAF	-	245-1247
2002	2.3 L4			MAF	-	245-1205
2000	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						
2000	2.8 V6			MAF	245-2119	245-1119
2007-2006	3.0 V6			MAF	-	245-1231
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
CL550						
2010-2007	5.5 V8			MAF	-	245-1231
CL600						
2002-2001	5.8 V12			MAF	245-2123	245-1123
CLK55 AMG						
2006-2001	5.5 V8			MAF	245-2123	245-1123
CLK320						
2005-2000	3.2 V6			MAF	245-2119	245-1119
CLK350						
2009-2006	3.5 V6			MAF	-	245-1231
CLK430						
2003-2000	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

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
MERCEDES-BENZ (Cont'd.)						
CLS500						
2006	5.0 V8			MAF	245-2123	245-1123
CLS550						
2011-2007	5.5 V8			MAF	-	245-1231
E55 AMG						
2006-2000	5.5 V8			MAF	245-2123	245-1123
E320						
2006-2005	3.2 L6			MAF	245-1266	245-3266
2005	3.2 V6			MAF	245-2119	245-3266
2004	3.2 V6			MAF	245-2123	245-1123
2003-2000	3.2 V6			MAF	245-2119	245-1119
E350						
2011-2006	3.5 V6			MAF	-	245-1231
E430						
2002-2000	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
G500						
2008-2002	5.0 V8			MAF	245-2123	245-1123
G550						
2015-2009	5.5 V8			MAF	-	245-1231
GL450						
2012-2007	4.6 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						
2003-2000	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						
2001-2000	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
S350						
2006	3.7 V6			MAF	245-2119	245-1119
S400						
2013-2010	3.5 V6			MAF	-	245-1231
S430						
2006-2000	4.3 V8			MAF	245-2123	245-1123

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
MERCEDES-BENZ (Cont'd.)						
S500						
2006-2000	5.0 V8			MAF	245-2123	245-1123
S550						
2011-2007	5.5 V8			MAF	-	245-1231
S600						
2002-2001	5.8 V12			MAF	245-2123	245-1123
SL500						
2006-2000	5.0 V8			MAF	245-2123	245-1123
SL550						
2012-2011	5.5 V8			MAF	-	245-1231
2009-2007	5.5 V8			MAF	-	245-1231
SL600						
2002-2000	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
2002-2000	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						
2014	2.1 L4			MAF	-	245-1394
2016	3.0 V6	DIESEL		MAF	-	245-1394
2015	3.0 V6			MAF	-	245-1394
2014	3.0 V6	DIESEL		MAF	-	245-1394
2013	3.0 V6			MAF	-	245-1394
2012-2010	3.0 V6	DIESEL		MAF	-	245-1394
Sprinter 3500						
2014	2.1 L4			MAF	-	245-1394
2016	3.0 V6	DIESEL		MAF	-	245-1394
2015-2014	3.0 V6			MAF	-	245-1394
2013-2010	3.0 V6	DIESEL		MAF	-	245-1394
MERCURY						
Cougar						
2002-2000	2.0 L4			MAF	245-2193	245-1193
2002-2000	2.5 V6			MAF	245-2043	-
2002-2000	2.5 V6			MAF	245-2029	245-1043
Grand Marquis						
2011-2006	4.6 V8	FLEX		MAF	245-1108	-
2007-2004	4.6 V8			MAF	245-1108	-
2003	4.6 V8			MAF	245-2136	245-1136
2002-2000	4.6 V8			MAF	-	245-3151
2002-2000	4.6 V8			MAF	-	245-1151
Marauder						
2004-2003	4.6 V8			MAF	-	245-1204
Mariner						
2008-2006	2.3 L4	ELECTRIC/GAS		MAF	245-1108	-
2008-2005	2.3 L4			MAF	245-1108	-
2011-2009	2.5 L4			MAF	245-1108	-

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
MERCURY (Cont'd.)						
Mariner (Cont'd.)						
2011-2009	2.5 L4	ELECTRIC/GAS		MAF	245-1108	-
2011-2010	3.0 V6	FLEX		MAF	245-1108	-
2009-2007	3.0 V6			MAF	245-1108	-
2006-2005	3.0 V6			MAF	245-2136	245-3102
Milan						
2009-2006	2.3 L4			MAF	245-1108	-
2011-2010	2.5 L4			MAF	245-1108	-
2011-2010	2.5 L4	ELECTRIC/GAS		MAF	245-1108	-
2011-2010	3.0 V6	FLEX		MAF	245-1108	-
2009-2006	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	-
2005-2004	4.0 V6	FLEX		MAF	245-1108	-
2003-2002	4.0 V6	FLEX		MAF	245-2136	245-3102
2002-2000	4.0 V6			MAF	245-2136	245-3102
2010-2004	4.6 V8			MAF	245-1108	-
2003-2002	4.6 V8			MAF	245-2136	245-1136
2001-2000	5.0 V8			MAF	245-2136	245-3102
Mystique						
2000	2.0 L4			MAF	245-2193	245-1193
2000	2.5 V6			MAF	245-2043	-
2000	2.5 V6			MAF	245-2029	245-1043
Sable						
2005-2004	3.0 V6			MAF	245-1108	-
2003-2000	3.0 V6			MAF	245-1102	-
2009-2008	3.5 V6			MAF	245-1108	-
Villager						
2002-2000	3.3 V6			MAF	245-2135	245-1135
MINI						
Cooper						
2017-2014	1.5 L3			MAF	245-1292	-
2015-2013	1.6 L4			MAF	-	245-1396
2015-2011	1.6 L4			MAF	-	245-1395
2012-2009	1.6 L4			MAF	-	245-1397
2011	1.6 L4		To 05/2011	MAF	-	245-1398
2011	1.6 L4		From 05/2011	MAF	-	245-1395
2010-2007	1.6 L4			MAF	-	245-1398
2017-2014	2.0 L4			MAF	245-1292	-
Cooper Clubman						
2017-2016	1.5 L3			MAF	245-1292	-
2017-2016	2.0 L4			MAF	245-1292	-
Cooper Countryman						
2017	1.5 L3			MAF	245-1292	-
2016-2013	1.6 L4			MAF	-	245-1396
2016-2011	1.6 L4			MAF	-	245-1395
2011	1.6 L4		To 05/2011	MAF	-	245-1398
2011	1.6 L4		From 05/2011	MAF	-	245-1395
2017	2.0 L4			MAF	245-1292	-
Cooper Paceman						
2016-2013	1.6 L4			MAF	-	245-1396

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
MINI (Cont'd.)						
Cooper Paceman (Cont'd.)						
2016-2013	1.6 L4			MAF	-	245-1395
MITSUBISHI						
Diamante						
2004	3.5 V6		From 12/2006	MAF	-	245-1152
2003	3.5 V6		To 11/2006	MAF	-	245-1152
2002	3.5 V6		From 02/07	MAF	-	245-1152
2001	3.5 V6		To 01/07	MAF	-	245-1152
2000	3.5 V6			MAF	-	245-1152
Eclipse						
2012-2006	2.4 L4			MAF	245-1157	-
2005-2000	2.4 L4			MAF	-	245-1139
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	-
Galant						
2011-2004	2.4 L4			MAF	245-1157	-
2003-2000	2.4 L4			MAF	-	245-1139
2003-2000	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	-
2006-2004	2.4 L4			MAF	245-1157	-
Mirage						
2002-2000	1.8 L4			MAF	-	245-1143
Montero						
2000	3.5 V6			MAF	-	245-1152
Montero Sport						
2003	3.0 V6			MAF	-	245-1139
2001-2000	3.0 V6			MAF	-	245-1139
Outlander						
2012-2008	2.4 L4			MAF	245-1157	-
2006-2003	2.4 L4			MAF	245-1157	-
2012-2007	3.0 V6			MAF	245-1157	-
Outlander Sport						
2011	2.0 L4			MAF	245-1157	-
NISSAN						
350Z						
2009-2003	3.5 V6			MAF	245-1117	-
370Z						
2017-2009	3.7 V6			MAF	245-1117	-
Altima						
2001-2000	2.4 L4			MAF	-	245-1129
2016	2.5 L4		To 10/2015	MAF	245-1258	-
2015-2013	2.5 L4			MAF	245-1258	-
2012-2004	2.5 L4			MAF	245-1117	-
2003-2002	2.5 L4			MAF	245-2118	245-1118
2017-2015	3.5 V6			MAF	245-1403	-
2014-2004	3.5 V6			MAF	245-1117	-
2014	3.5 V6		From 05/2014	MAF	245-1403	-
2003-2002	3.5 V6			MAF	245-2118	245-1118

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
NISSAN (Cont'd.)						
Armada						
2017	5.6 V8			MAF	245-1117	-
2015-2005	5.6 V8			MAF	245-1117	-
Cube						
2014-2009	1.8 L4			MAF	245-1117	-
Frontier						
2004-2000	2.4 L4			MAF	245-1109	-
2017	2.5 L4			MAF	245-1117	-
2016	2.5 L4		From 09/2015	MAF	245-1117	-
2016	2.5 L4		To 09/2015	MAF	245-1117	-
2015-2005	2.5 L4			MAF	245-1117	-
2004-2000	3.3 V6			MAF	245-2135	245-1135
2017-2005	4.0 V6			MAF	245-1117	-
GT-R						
2017-2009	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	-
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	245-2240	-
2002	3.5 V6			MAF	245-2160	245-1240
Murano						
2017-2015	3.5 V6			MAF	245-1403	-
2016	3.5 V6			MAF	245-1258	-
2014-2009	3.5 V6			MAF	245-1117	-
2007-2003	3.5 V6			MAF	245-1117	-
NV200						
2017-2013	2.0 L4			MAF	245-1117	-
NV1500						
2017-2012	4.0 V6			MAF	245-1117	-
NV2500						
2017-2012	4.0 V6			MAF	245-1117	-
2017-2012	5.6 V8			MAF	245-1117	-
NV3500						
2017-2012	4.0 V6			MAF	245-1117	-
2017-2012	5.6 V8			MAF	245-1117	-
Pathfinder						
2000	3.3 V6			MAF	245-2135	245-1135
2016	3.5 V6			MAF	245-1403	-
2015	3.5 V6		From 09/2014	MAF	245-1403	-
2015	3.5 V6		To 09/2014	MAF	245-1117	-
2014-2013	3.5 V6			MAF	245-1117	-
2014	3.5 V6			MAF	245-1258	-
2004	3.5 V6			MAF	245-2132	245-1132
2003	3.5 V6			MAF	245-2240	-
2003	3.5 V6			MAF	245-2160	245-1240
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	-

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
NISSAN (Cont'd.)						
Pathfinder Armada						
2004	5.6 V8			MAF	245-1117	-
Quest						
2002-2000	3.3 V6			MAF	245-2135	245-1135
2017-2016	3.5 V6			MAF	245-1403	-
2015	3.5 V6		From 08/2014	MAF	245-1403	-
2015	3.5 V6		To 08/2014	MAF	245-1117	-
2014-2011	3.5 V6			MAF	245-1117	-
2009-2004	3.5 V6			MAF	245-1117	-
Rogue						
2017	2.5 L4		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						
2016	1.8 L4		To 12/2015	MAF	245-1258	-
2015-2013	1.8 L4			MAF	245-1258	-
2006-2003	1.8 L4			MAF	245-2134	-
2002-2000	1.8 L4			MAF	245-2093	-
2012-2007	2.0 L4			MAF	245-1117	-
2001-2000	2.0 L4			MAF	245-1076	-
2012-2004	2.5 L4			MAF	245-1117	-
2003	2.5 L4		To 04/03	MAF	245-2118	245-1118
2003	2.5 L4		From 04/03	MAF	245-1117	-
2002	2.5 L4			MAF	245-2118	245-1118
Titan						
2017	5.6 V8		From 09/2016	MAF	245-1117	-
2017	5.6 V8		To 07/2016	MAF	245-1117	-
2015-2004	5.6 V8			MAF	245-1117	-
Titan XD						
2017	5.6 V8		From 09/2016	MAF	245-1117	-
2017	5.6 V8		To 07/2016	MAF	245-1117	-
2016	5.6 V8			MAF	245-1117	-
Versa						
2017-2010	1.6 L4			MAF	245-1117	-
2012-2007	1.8 L4			MAF	245-1117	-
Versa Note						
2017-2014	1.6 L4			MAF	245-1117	-
Xterra						
2004-2000	2.4 L4			MAF	245-1109	-
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						
Alero						
2004-2000	3.4 V6		Plastic Style Housing	MAF	245-2162	245-1162
2004-2000	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

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
OLDSMOBILE (Cont'd.)						
Bravada						
2001-2000	4.3 V6		Plastic Style Housing	MAF	245-2162	245-1162
2001-2000	4.3 V6		Aluminum Style Housing	MAF	245-2062	245-1062
Intrigue						
2002-2000	3.5 V6		Plastic Style Housing	MAF	245-2162	245-1162
2002-2000	3.5 V6		Aluminum Style Housing	MAF	245-2062	245-1062
Silhouette						
2004-2000	3.4 V6		Plastic Style Housing	MAF	245-2162	245-1162
2004-2000	3.4 V6		Aluminum Style Housing	MAF	245-2062	245-1062
PONTIAC						
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						
2005-2000	3.8 V6			MAF	245-1052	-
2005	4.6 V8			MAF	-	245-1107
Firebird						
2002-2000	3.8 V6			MAF	245-1052	-
2002-2000	5.7 V8		Plastic Style Housing	MAF	245-2167	245-1167
2002-2000	5.7 V8		Aluminum Style Housing	MAF	245-2067	245-1067
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	2.4 L4	FLEX		MAF	245-1103	-
2010-2009	3.5 V6	FLEX		MAF	245-2133	245-1133
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						
2009-2008	3.6 V6			MAF	-	245-1243
2009	3.6 V6			MAF	-	245-1087
2009-2008	6.0 V8			MAF	245-2149	245-1149
2009	6.2 V8			MAF	245-2149	245-1149
Grand Am						
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
Grand Prix						
2003-2000	3.1 V6		Plastic Style Housing	MAF	245-2162	245-1162
2003-2000	3.1 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
2003-2000	3.8 V6			MAF	245-1052	-
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						
2005-2000	3.4 V6		Plastic Style Housing	MAF	245-2162	245-1162
2005-2000	3.4 V6		Aluminum Style Housing	MAF	245-2062	245-1062
2006-2005	3.5 V6			MAF	245-2133	245-1133

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
PONTIAC (Cont'd.)						
Montana (Cont'd.)						
2006	3.9 V6		Plastic Style Housing	MAF	245-2162	245-1162
2006	3.9 V6			MAF	245-2133	245-1133
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
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						
2001-2000	3.4 H6		AWD	MAF	245-1272	-
2001-2000	3.4 H6		RWD (Electronically Controlled Throttle Body)	MAF	245-1272	-
2001-2000	3.4 H6		RWD (Exc.Electronically Controlled Throttle Body)	MAF	245-1234	-
2012	3.6 H6			MAF	245-1230	-
2011	3.6 H6			MAF	245-1230	245-1405
2010	3.6 H6			MAF	245-1230	-
2009-2007	3.6 H6			MAF	245-1230	245-1405
2006-2005	3.6 H6			MAF	245-1230	-
2005	3.6 H6			MAF	245-1272	-
2004	3.6 H6		W/ OE 99660612400	MAF	245-1272	-
2004	3.6 H6		W/ OE 98660612501	MAF	245-1230	-
2003-2002	3.6 H6			MAF	245-1230	-
2003-2001	3.6 H6			MAF	245-1272	-
2013	3.8 H6			MAF	-	245-1405
2012-2010	3.8 H6			MAF	245-1230	245-1405
2009-2005	3.8 H6			MAF	245-1230	-
2011	4.0 H6			MAF	-	245-1405
Boxster						
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	3.0 V6	DIESEL		MAF	-	245-1414
2015-2013	3.0 V6			MAF	-	245-1414
2006-2004	3.2 V6			MAF	245-1271	-
2010-2008	3.6 V6			MAF	245-1271	-
2006-2003	4.5 V8			MAF	245-2106	245-1417
2010-2008	4.8 V8			MAF	-	245-1414
2010-2008	4.8 V8			MAF	-	245-1405

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
PORSCHE (Cont'd.)						
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
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			MAF	245-2122	-
2003	2.0 L4			MAF	245-1274	245-1122
2002-2000	2.0 L4			MAF	245-2122	245-1122
2002-2000	2.3 L4			MAF	245-2122	245-1122
2009-2006	2.8 V6			MAF	-	245-1423
9-3X						
2011-2010	2.0 L4			MAF	245-1274	-
9-5						
2011	2.0 L4			MAF	-	245-1425
2009-2000	2.3 L4			MAF	245-2122	245-1122
2003-2000	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
SATURN						
Astra						
2008	1.8 L4			MAF	-	245-1426
Aura						
2009-2008	2.4 L4			MAF	245-1103	-
2009-2007	2.4 L4	ELECTRIC/GAS		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	3.0 V6			MAF	245-2263	245-1263
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

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
SATURN (Cont'd.)						
Sky						
2010-2007	2.0 L4			MAF	245-1103	-
2010-2007	2.4 L4			MAF	245-1103	-
Vue						
2010	2.4 L4			MAF	245-1103	-
2009-2008	2.4 L4		w/OE# 12579352	MAF	245-1177	-
2009-2008	2.4 L4		w/OE# 15865791	MAF	245-1103	-
2007	2.4 L4	ELECTRIC/GAS		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						
iM						
2016	1.8 L4			MAF	245-1244	-
iQ						
2015-2012	1.3 L4			MAF	245-1244	-
tC						
2007	2.4 L4			MAF	245-1150	-
2006-2005	2.4 L4			MAF	245-1095	-
2016-2011	2.5 L4			MAF	245-1244	-
xB						
2015-2014	2.4 L4			MAF	245-1150	-
xD						
2014-2013	1.8 L4			MAF	245-1244	-
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	-
Impreza						
2015-2012	2.0 H4			MAF	245-1244	-
2005-2002	2.0 H4			MAF	245-1138	-
2014-2008	2.5 H4			MAF	245-1244	-
2007-2004	2.5 H4			MAF	245-1138	-
Legacy						
2015-2008	2.5 H4			MAF	245-1244	-
2009-2004	2.5 H4			MAF	245-1138	-
2009-2008	3.0 H6			MAF	245-1138	-
2015-2010	3.6 H6			MAF	245-1244	-
Outback						
2015-2008	2.5 H4			MAF	245-1244	-
2009-2004	2.5 H4			MAF	245-1138	-
2009-2004	3.0 H6			MAF	245-1138	-
2015-2010	3.6 H6			MAF	245-1244	-
Tribeca						
2014-2008	3.6 H6			MAF	245-1138	-
WRX						
2015	2.0 H4			MAF	245-1431	-

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
SUBARU (Cont'd.)						
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	1.6 L4			MAF	245-1237	-
2002-2000	1.8 L4			MAF	245-1237	-
Grand Vitara						
2013-2009	2.4 L4			MAF	245-1244	-
2005-2000	2.5 V6			MAF	245-1237	-
2008-2006	2.7 V6			MAF	245-1117	-
2010-2009	3.2 V6			MAF	-	245-1435
Kizashi						
2013-2010	2.4 L4			MAF	245-1244	-
SX4						
2013-2010	2.0 L4			MAF	245-1244	-
2009-2007	2.0 L4			MAF	-	245-1435
Verona						
2006-2004	2.5 L6			MAF	-	245-1120
Vitara						
2001-2000	1.6 L4			MAF	-	245-1155
2003-2000	2.0 L4			MAF	-	245-1155
2004	2.5 V6			MAF	245-1237	-
TOYOTA						
4Runner						
2010	2.7 L4			MAF	245-1178	-
2000	2.7 L4			MAF	-	245-1228
2002-2000	3.4 V6			MAF	245-1095	-
2017-2010	4.0 V6			MAF	245-1244	-
2009-2005	4.7 V8			MAF	245-1178	-
2004-2003	4.7 V8			MAF	245-1192	-
Avalon						
2017	2.5 L4	ELECTRIC/GAS		MAF	245-1244	-
2015	2.5 L4			MAF	245-1244	-
2013	2.5 L4			MAF	245-1244	-
2004-2000	3.0 V6			MAF	245-1095	-
2016-2013	3.5 V6			MAF	245-1244	-
2012-2005	3.5 V6			MAF	245-1150	-
Camry						
2011-2010	2.4 L4			MAF	245-1150	-
2007	2.4 L4			MAF	245-1150	-
2006-2002	2.4 L4			MAF	245-1095	-
2017	2.5 L4			MAF	245-1244	-
2015-2012	2.5 L4			MAF	245-1244	-
2011-2010	2.5 L4			MAF	245-1150	-
2006-2002	3.0 V6			MAF	245-1095	-
2001-2000	3.0 V6			MAF	245-1137	-
2006-2004	3.3 V6			MAF	245-1095	-

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
TOYOTA (Cont'd.)						
Camry (Cont'd.)						
2016-2012	3.5 V6			MAF	245-1244	-
2011-2007	3.5 V6			MAF	245-1150	-
Celica						
2005-2000	1.8 L4			MAF	245-1095	-
Corolla						
2017-2009	1.8 L4			MAF	245-1244	-
2008-2003	1.8 L4			MAF	245-1095	-
2002-2000	1.8 L4			MAF	245-1121	-
Corolla iM						
2017	1.8 L4			MAF	245-1244	-
FJ Cruiser						
2014-2010	4.0 V6			MAF	245-1244	-
Highlander						
2017	2.7 L4			MAF	245-1244	-
2015-2014	2.7 L4			MAF	245-1244	-
2013-2009	2.7 L4			MAF	245-1150	-
2003-2001	3.0 V6			MAF	245-1095	-
2010-2008	3.3 V6	ELECTRIC/GAS		MAF	245-1095	-
2007-2004	3.3 V6			MAF	245-1095	-
2016-2011	3.5 V6			MAF	245-1244	-
2013-2008	3.5 V6			MAF	245-1150	-
Land Cruiser						
2007-2006	4.7 V8			MAF	245-1178	-
2005	4.7 V8		To 05/05	MAF	245-1192	-
2005	4.7 V8		From 05/05	MAF	245-1178	-
2004-2000	4.7 V8			MAF	245-1192	-
2017-2013	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	-
MR2 Spyder						
2005-2000	1.8 L4			MAF	245-1095	-
Prius						
2009-2001	1.5 L4	ELECTRIC/GAS		MAF	245-1095	-
2017-2016	1.8 L4	ELECTRIC/GAS		MAF	245-1178	-
2015	1.8 L4			MAF	245-1244	-
2014-2010	1.8 L4	ELECTRIC/GAS		MAF	245-1244	-
Prius C						
2017-2016	1.5 L4	ELECTRIC/GAS		MAF	245-1244	-
2015-2012	1.5 L4			MAF	245-1244	-
Prius Plug-In						
2015-2012	1.8 L4	ELECTRIC/GAS		MAF	245-1244	-
Prius Prime						
2017	1.8 L4	ELECTRIC/GAS		MAF	245-1178	-
Prius V						
2017-2016	1.8 L4	ELECTRIC/GAS		MAF	245-1244	-
2015-2012	1.8 L4			MAF	245-1244	-
RAV4						
2003-2001	2.0 L4			MAF	245-1095	-
2007	2.4 L4			MAF	245-1150	-
2017	2.5 L4			MAF	245-1244	-
2016	2.5 L4	ELECTRIC/GAS		MAF	245-1244	-
2015-2013	2.5 L4			MAF	245-1244	-
2012-2009	2.5 L4			MAF	245-1150	-

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
TOYOTA (Cont'd.)						
RAV4 (Cont'd.)						
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	-
2017-2008	5.7 V8			MAF	245-1178	-
2017	5.7 V8	FLEX		MAF	245-1178	-
Sienna						
2012-2011	2.7 L4			MAF	245-1244	-
2003-2001	3.0 V6			MAF	245-1095	-
2000	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	-
2003-2000	3.0 V6			MAF	245-1137	-
2008-2004	3.3 V6			MAF	245-1095	-
Tacoma						
2004-2000	2.4 L4			MAF	-	245-1228
2017-2005	2.7 L4			MAF	245-1178	-
2004-2000	2.7 L4			MAF	-	245-1228
2004-2000	3.4 V6			MAF	245-1095	-
2015-2013	4.0 V6			MAF	245-1095	-
Tundra						
2004-2000	3.4 V6			MAF	245-1095	-
2014-2012	4.0 V6			MAF	245-1244	-
2017-2010	4.6 V8			MAF	245-1178	-
2009-2005	4.7 V8			MAF	245-1178	-
2004-2000	4.7 V8			MAF	245-1192	-
2017-2007	5.7 V8			MAF	245-1178	-
Venza						
2015-2009	2.7 L4			MAF	245-1150	-
2015-2009	3.5 V6			MAF	245-1150	-
Yaris						
2017-2013	1.5 L4			MAF	245-1095	-
VOLKSWAGEN						
Beetle						
2005	1.8 L4			MAF	245-2081	-
2005	1.8 L4			MAF	245-2080	245-1081
2004-2002	1.8 L4			MAF	245-2080	245-1080
2001	1.8 L4		AWV Motor	MAF	245-2080	245-1080
2001	1.8 L4		APH Motor	MAF	245-2079	245-1079
2000	1.8 L4			MAF	245-2079	245-1079
2006-2005	1.9 L4	DIESEL		MAF	245-2213	245-1213
2004-2000	1.9 L4	DIESEL		MAF	245-2114	245-1114
2015	2.0 L4			MAF	-	245-1450
2014	2.0 L4	DIESEL		MAF	-	245-1450
2013-2012	2.0 L4			MAF	-	245-1281
2013	2.0 L4			MAF	-	245-1450
2005-2002	2.0 L4			MAF	245-2081	245-1081
2001	2.0 L4		AVH, AZG Motor	MAF	245-2081	245-1081
2001	2.0 L4		AEG Motor	MAF	245-2079	245-1079

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
VOLKSWAGEN (Cont'd.)						
Beetle (Cont'd.)						
2000	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
CC						
2017-2009	2.0 L4			MAF	-	245-1281
2016-2012	3.6 V6			MAF	-	245-1451
2013-2009	3.6 V6			MAF	-	245-1286
Eos						
2016-2010	2.0 L4			MAF	-	245-1281
2009	2.0 L4			MAF	245-2171	245-1281
2008-2007	2.0 L4			MAF	245-2171	-
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	-
2000	2.8 V6			MAF	245-2083	-
Golf						
2006-2002	1.8 L4			MAF	245-2080	245-1080
2001-2000	1.8 L4		AWD Motor	MAF	245-2110	245-1110
2001	1.8 L4		AWW Motor	MAF	245-2080	245-1080
2006-2005	1.9 L4	DIESEL		MAF	245-2213	245-1213
2004	1.9 L4	DIESEL	BEW Motor	MAF	245-2213	245-1213
2004	1.9 L4	DIESEL	ALH Motor	MAF	245-2114	245-1114
2003-2000	1.9 L4	DIESEL		MAF	245-2114	245-1114
2015	2.0 L4			MAF	-	245-1450
2014	2.0 L4			MAF	-	245-1298
2013-2012	2.0 L4			MAF	245-2171	245-1298
2013-2012	2.0 L4	DIESEL		MAF	245-2171	-
2011-2010	2.0 L4			MAF	-	245-1298
2006-2002	2.0 L4			MAF	245-2081	245-1081
2001	2.0 L4		AZG, AVH Motor	MAF	245-2081	245-1081
2001	2.0 L4		AEG Motor	MAF	245-2079	245-1079
2000	2.0 L4			MAF	245-2079	245-1079
2005-2000	2.8 V6			MAF	245-2096	-
2004	3.2 V6			MAF	245-2221	245-1221
Golf SportWagen						
2015	2.0 L4			MAF	-	245-1450
GTI						
2014-2009	2.0 L4			MAF	-	245-1281
2008	2.0 L4			MAF	245-2171	245-1281
2007-2006	2.0 L4			MAF	245-2171	-
Jetta						
2005-2002	1.8 L4			MAF	245-2080	245-1080
2001	1.8 L4		AWD Motor	MAF	245-2110	245-1110
2001	1.8 L4		AWW Motor	MAF	245-2080	245-1080
2000	1.8 L4			MAF	245-2110	245-1110
2006-2005	1.9 L4	DIESEL		MAF	245-2213	245-1213
2004	1.9 L4	DIESEL	BEW Motor	MAF	245-2213	245-1213
2004	1.9 L4	DIESEL	ALH Motor	MAF	245-2114	245-1114
2003-2000	1.9 L4	DIESEL		MAF	245-2114	245-1114
2015	2.0 L4			MAF	-	245-1450

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
VOLKSWAGEN (Cont'd.)						
Jetta (Cont'd.)						
2014-2009	2.0 L4			MAF	-	245-1298
2013-2012	2.0 L4			MAF	-	245-1281
2010-2009	2.0 L4			MAF	-	245-1281
2008	2.0 L4			MAF	245-2171	245-1281
2007-2006	2.0 L4			MAF	245-2171	-
2005	2.0 L4			MAF	245-2081	-
2005	2.0 L4			MAF	245-2079	245-1081
2004	2.0 L4			MAF	245-2213	-
2004	2.0 L4			MAF	245-2081	245-1213
2003-2002	2.0 L4			MAF	245-2081	245-1081
2001	2.0 L4		AZG, AVH Motor	MAF	245-2081	245-1081
2001	2.0 L4		AEG Motor	MAF	245-2079	245-1079
2000	2.0 L4			MAF	245-2079	245-1079
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	-
Passat						
2005-2002	1.8 L4			MAF	245-2080	245-1080
2001	1.8 L4		AUG Motor	MAF	245-2110	245-1110
2001	1.8 L4		ATW, AWM Motor	MAF	245-2080	245-1080
2000	1.8 L4			MAF	245-2110	245-1110
2015-2014	2.0 L4	DIESEL		MAF	-	245-1450
2013-2012	2.0 L4			MAF	-	245-1450
2010-2009	2.0 L4			MAF	-	245-1281
2008	2.0 L4			MAF	245-2171	245-1281
2007-2006	2.0 L4			MAF	245-2171	-
2005-2004	2.0 L4	DIESEL		MAF	245-2248	245-1248
2005-2000	2.8 V6			MAF	245-2163	-
2000	2.8 V6			MAF	245-2202	-
2017-2014	3.6 V6			MAF	-	245-1451
2013-2012	3.6 V6			MAF	-	245-1286
2008-2006	3.6 V6			MAF	-	245-1286
2004-2003	4.0 W8			MAF	-	245-1221
2002	4.0 W8			MAF	245-2221	245-1221
Phaeton						
2006-2004	4.2 V8			MAF	245-2081	245-1081
2006	6.0 W12			MAF	245-2106	245-1106
2005-2004	6.0 W12			MAF	245-2106	-
R32						
2008	3.2 V6			MAF	245-2221	245-1221
Rabbit						
2009-2006	2.5 L5			MAF	245-2106	245-1106
Tiguan						
2017-2009	2.0 L4			MAF	-	245-1281
Touareg						
2016	3.0 V6	DIESEL		MAF	-	245-1254
2015	3.0 V6			MAF	-	245-1254
2014-2011	3.0 V6	ELECTRIC/GAS		MAF	-	245-1254
2014-2009	3.0 V6	DIESEL		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
2009-2008	4.2 V8			MAF	245-2081	-

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
VOLKSWAGEN (Cont'd.)						
Touareg (Cont'd.)						
2007-2004	4.2 V8			MAF	245-2081	245-1081
2004	4.9 V10	DIESEL		MAF	245-2248	245-1248
2008-2006	5.0 V10	DIESEL		MAF	245-2248	245-1248
VOLVO						
C30						
2013-2008	2.5 L5			MAF	245-2144	245-1144
C70						
2004-2003	2.3 L5			MAF	245-2144	245-1144
2002-2000	2.3 L5			MAF	245-2148	245-1148
2004-2003	2.4 L5			MAF	245-2144	245-1144
2002-2000	2.4 L5			MAF	245-2148	245-1148
2013-2006	2.5 L5			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						
2004-2002	2.3 L5			MAF	245-2144	245-1144
2001	2.3 L5			MAF	245-2148	245-1148
2009-2006	2.4 L5			MAF	245-2233	245-1233
2005	2.4 L5		Turbo	MAF	245-2233	245-1233
2005	2.4 L5		Non Turbo	MAF	245-1095	-
2004	2.4 L5		To Chassis/VIN 486953	MAF	245-1095	-
2003-2001	2.4 L5			MAF	245-2144	245-1144
2009-2008	2.5 L5			MAF	245-2144	245-1144
2007-2004	2.5 L5			MAF	245-2233	-
2007-2004	2.5 L5			MAF	245-2144	245-1233
2003	2.5 L5			MAF	245-2144	245-1144
S70						
2000	2.3 L5			MAF	245-2148	245-1148
2000	2.4 L5			MAF	245-2148	245-1148
2000	2.4 L5		B5254S Motor	MAF	-	245-1165
S80						
2006-2004	2.5 L5			MAF	245-2233	245-1233
2001-2000	2.8 L6			MAF	-	245-1223
2005	2.9 L6			MAF	245-2233	245-1233
2004-2002	2.9 L6			MAF	245-2233	-
2004-2002	2.9 L6			MAF	245-2144	245-1233
2001-2000	2.9 L6			MAF	245-2148	245-1148
2014-2007	3.2 L6			MAF	245-1095	-
2010-2007	4.4 V8			MAF	245-1095	-
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						
2004-2001	2.3 L5			MAF	245-2144	245-1144
2000	2.3 L5			MAF	245-2148	245-1148
2007-2006	2.4 L5			MAF	245-1095	-
2005	2.4 L5		Turbo	MAF	245-2233	245-1233

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Assembly
VOLVO (Cont'd.)						
V70 (Cont'd.)						
2005	2.4 L5		Non Turbo	MAF	245-1095	-
2004	2.4 L5			MAF	245-1095	-
2003-2002	2.4 L5			MAF	245-2144	245-1144
2001	2.4 L5			MAF	245-2144	245-1144
2001	2.4 L5		To Chassis/VIN 450685	MAF	245-1095	-
2000	2.4 L5			MAF	245-2148	245-1165
2007-2004	2.5 L5			MAF	245-2233	-
2007-2004	2.5 L5			MAF	245-2144	245-1233
2003	2.5 L5			MAF	245-2144	245-1144
2010-2008	3.2 L6			MAF	245-1095	-
XC60						
2015-2010	3.2 L6			MAF	245-1095	-
XC70						
2007-2003	2.5 L5			MAF	245-2144	245-1144
2015-2008	3.2 L6			MAF	245-1095	-
XC90						
2006-2003	2.5 L5			MAF	245-2144	245-1144
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	-

All Sensor Only MAFs are supplied with replacement TORX® screws and the corresponding tools.



245-1029
FORD (6,8) 2000-04 / MER (6) 2000-02
MAF



245-1043
FORD (6) 2000-04 / MER (6) 2000-02
MAF



245-1052
BUICK (6) 2000-05 / CHEV (6) 2000-05
PONT (6) 2000-05
MAF



245-1036
FORD (6) 2000 / MAZDA (6) 2000
MAF



245-1045
FORD (10) 2000
MAF



245-1062
BUICK (6) 2000-05 / CHEV (6) 2000-05
GMC (6) 2000-05 / HONDA (6) 2000-02
ISUZU (6) 2000-04 / OLDS (6) 2000-04
PONT (6) 2000-06
MAF



245-1039
FORD (4,6) 2000-01 / MAZDA (4,6) 2000-02
MAF



245-1046
FORD (8) 2003-04 / JAG (8) 2000-01
MAF



245-1067
CAD (8) 2000 / CHEV (6,8) 2000-02
GMC (6,8) 2000-02 / PONT (8) 2000-04
MAF



245-1076
INFIN (4) 2000-02 / NISS (4,6) 2000-01
MAF



245-1080
AUDI (4) 2000-06 / VW (4) 2001-06
MAF



245-1088
HYUN (4) 2000-05 / KIA (4) 2001-06
MAF



245-1078
AUDI (4) 2000
MAF



245-1081
VW (4,8) 2001-07
MAF



245-1089
HYUN (6) 2001-09 / KIA (6) 2001-10
MAF



245-1079
AUDI (4) 2000-02 / BMW (6,10) 2001-10
VW (4) 2000-05
MAF



245-1087
BUICK (6) 2009-11 / CAD (6) 2009-11
CHEV (6) 2009-11 / GMC (6) 2009-11
PONT (6) 2009 / SAT (6) 2005-10
MAF



245-1090
HYUN (4) 2000-02
MAF



245-1091
HYUN (-,4) 2003-17 / KIA (4) 2004-10
MAF



245-1102
FORD (4,6,8) 2000-06 / MAZDA (4,6) 2001-06
MER (6,8) 2000-06
MAF



245-1106
PORSCHE (8) 2003-06 / VW (5,12) 2005-10
MAF



245-1092
HYUN (6) 2001-05 / KIA (6) 2002-06
MAF



245-1103
BUICK (4,6) 2006-16 / CAD (6,8) 2006-16
CHEV (4,5,6,8) 2005-16 / GMC (4,5,6,8) 2006-12
HUM (8) 2008-10 / HYUN (6,8) 2009-14
ISUZU (6) 2006-08 / KIA (8) 2009
PONT (4) 2006-10 / SAAB (6) 2007-09
SAT (4) 2005-10
MAF



245-1107
BUICK (8) 2004-07 / CAD (8) 2000-06
CHEV (6,8) 2000-09 / GMC (6,8) 2000-09
HUM (8) 2003-09 / ISUZU (8) 2003-06
OLDS (8) 2001-03 / PONT (8) 2005-06
SAAB (6,8) 2005-09
MAF



245-1095
JAG (6,8) 2002-10 / LEXUS (6,8) 2000-11
MAZDA (2,4,6) 2000-15 / PONT (4) 2003-08
ROVER (6,8) 2005-12 / SCION (4) 2005-06
TOY (4,6) 2000-17 / VOLVO (5,6,8) 2001-15
MAF



245-1105
MAZDA (6) 2000-06
MAF



245-1108
FORD (4,6,8,10) 2002-16 / LINC (4,6,8) 2003-15
MAZDA (4,6) 2004-15 / MER (4,6,8) 2004-11
MAF



245-1111
CAD (6) 2000-01 / SAT (6) 2000-03
MAF



245-1115
INFIN (6,8) 2000-01
MAF



245-1109
NISS (4) 2000-04
MAF



245-1112
M-B (4) 2000-02
MAF



245-1117
INFIN (6,8) 2003-17 / NISS (4,6,8) 2002-17
SUZ (4,6) 2006-12
MAF



245-1110
AUDI (4) 2000-01 / VW (4) 2000-01
MAF



245-1114
VW (4) 2000-04
MAF



245-1118
NISS (4,6) 2002-03
MAF



245-1119
CHRY (6) 2004-08 / M-B (6) 2000-06
MAF



245-1122
SAAB (4,6) 2000-09
MAF



245-1129
NISS (4) 2000-01
MAF



245-1120
BMW (6) 2000-05 / HYUN (6) 2000
ROVER (6) 2002-05 / SUZ (6) 2004-06
VOLVO (4) 2000
MAF



245-1123
M-B (8,12) 2000-10
MAF



245-1130
KIA (4) 2000-02
MAF



245-1121
LEXUS (8) 2001-10 / TOY (4) 2000-02
MAF



245-1126
HYUN (4) 2000-01
MAF



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



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



245-1136
FORD (6,8,10) 2000-06 / LINC (8) 2003-05
MER (6,8) 2000-06
MAF



245-1139
CHRY (4,6) 2001-05 / DODGE (4,6) 2001-05
MITSU (4,6) 2000-05
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



245-1137
LEXUS (6,8) 2000-01 / TOY (6) 2000-03
MAF



245-1142
BMW (6) 2001-06
MAF



245-1135
INFIN (6) 2000 / MER (6) 2000-02
NISS (6) 2000-04
MAF



245-1138
JAG (8) 2000-03 / MAZDA (4,6) 2006-13
SAAB (4) 2005-06 / SUB (4,6) 2002-14
MAF



245-1143
MITSU (4) 2000-07
MAF



245-1144
CAD (6) 2003-05 / SAT (6) 2002-03
VOLVO (5,6) 2001-13
MAF



245-1148
VOLVO (5,6) 2000-02
MAF



245-1151
FORD (8) 2000-02 / JAG (6) 2000-02
LINC (6,8) 2000-02 / MER (8) 2000-02
MAF



245-1145
ACURA (4,6) 2007-17 / HONDA (4,6) 2005-17
MAF



245-1149
CAD (8) 2009 / CHEV (6,8) 2007-16
GMC (6,8) 2007-09 / PONT (8) 2008-09
MAF



245-1152
MITSU (6) 2000-04
MAF



245-1146
BMW (6) 2000-01
MAF



245-1150
LEXUS (6,8) 2006-14 / PONT (4) 2009-10
SCION (4) 2007-15 / TOY (4,6) 2005-15
MAF



245-1155
CHEV (4) 2000-03 / MAZDA (4,6) 2000-05
SUZ (4) 2000-03
MAF



245-1157
MITSU (4,6) 2003-12
MAF



245-1162
BUICK (6) 2000-05 / CHEV (6) 2000-05
GMC (6) 2000-05 / HONDA (6) 2000-02
ISUZU (6) 2000-04 / OLDS (6) 2000-04
PONT (6) 2000-06
MAF



245-1167
CAD (8) 2000 / CHEV (6,8) 2000-02
GMC (6,8) 2000-02 / PONT (8) 2000-04
MAF



245-1158
FORD (8) 2001-04
MAF



245-1165
VOLVO (5) 2000
MAF



245-1168
AUDI (6) 2001-06
MAF



245-1160
INFIN (6) 2002 / NISS (6) 2002-03
MAF



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



245-1172
KIA (4) 2001-05
MAF



245-1173
BMW (8) 2000-03 / ROVER (8) 2003-04
MAF



245-1177
CHEV (4,5) 2004-08 / GMC (4,5) 2004-06
HUM (5) 2006 / ISUZU (5) 2006 / SAT (4) 2004-09
MAF



245-1180
DODGE (5,6) 2004-09 / FREIGHTLINER (5) 2004-06
JEEP (6) 2007-09
MAF



245-1174
BMW (6) 2003-06
MAF



245-1178
CHEV (4,6) 2004-09 / GMC (4,6) 2004-09
ISUZU (4) 2005-10 / LEXUS (8) 2005-17
TOY (4,8) 2005-17
MAF



245-1188
BMW (6) 2004-09
MAF



245-1176
BUICK (6) 2004-08 / CAD (6) 2004-07
MAF



245-1179
ROVER (8) 2000-04
MAF



245-1189
CHEV (6) 2004-06 / PONT (6) 2004
MAF



245-1190
INFIN (6) 2003-04 / NISS (6) 2003
MAF



245-1193
FORD (4) 2000 / MER (4) 2000-02
MAF



245-1198
FORD (8) 2003-04 / LINC (8) 2003-04
MAF



245-1191
FORD (8) 2000-04 / LINC (8) 2000-02
MAF



245-1194
CHEV (8) 2007-10 / GMC (8) 2007-10
MAF



245-1202
AUDI (6) 2000
MAF



245-1192
LEXUS (8) 2000-05 / TOY (8) 2000-05
MAF



245-1195
HONDA (4) 2016-17
MAF



245-1204
MER (8) 2003-04
MAF



245-1205
M-B (4) 2002-04
MAF



245-1217
VW (4) 2000-02
MAF



245-1220
AUDI (8) 2001-11
MAF



245-1206
CAD (6,8) 2009-15 / CHEV (6,8) 2009-15
GMC (6,8) 2009-15
MAF



245-1218
AUDI (8) 2000-02
MAF



245-1221
AUDI (6) 2004-09 / VW (6,8) 2002-08
MAF



245-1213
VW (4) 2004-06
MAF



245-1219
BMW (12) 2000-01
MAF



245-1222
AUDI (8) 2001-09
MAF



245-1223
VOLVO (4,6) 2000-04
MAF



245-1226
ROVER (8) 2000-02
MAF



245-1230
PORSCHE (6,10) 2000-12
MAF



245-1224
FORD (8) 2000-01 / LINC (8) 2000-02
MAF



245-1228
TOY (4) 2000-04
MAF



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



245-1225
FORD (8) 2003-07
MAF



245-1229
CAD (8) 2007-08 / CHEV (8) 2008
GMC (8) 2007-08
MAF



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



245-1234
PORSCHE (6) 2000-04
MAF



245-1238
CHEV (4) 2000-03
MAF



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



245-1236
HONDA (4) 2006-11
MAF



245-1239
SEAT (4) 2002-05 / VW (5) 2001-04
MAF



245-1243
CAD (6) 2007-08 / CHEV (6) 2008
PONT (6) 2008-09
MAF



245-1237
CHEV (6) 2001-04 / SUZ (4,6) 2000-05
MAF



245-1240
INFIN (6) 2002 / NISS (6) 2002-03
MAF



245-1244
LEXUS (4,6,8,10) 2010-17 / PONT (4) 2009-10
SCION (4) 2011-16 / SUB (4,6) 2008-15
SUZ (4) 2009-13 / TOY (4,6) 2009-17
MAF



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



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



245-1251
ISUZU (6) 2004
MAF



245-1246
AUDI (6) 2000
MAF



245-1249
KIA (4) 2002-04
MAF



245-1252
CAD (8) 2004-06
MAF



245-1247
M-B (4) 2003-05
MAF



245-1250
CHEV (8) 2010-16 / GMC (8) 2010-16
MAF



245-1253
CHEV (4) 2009-11 / PONT (4) 2009-10
MAF



245-1254
AUDI (6) 2009-16 / VW (6) 2009-16
MAF



245-1257
INFIN (8) 2003-04
MAF



245-1261
BMW (8) 2002-03
MAF



245-1255
AUDI (6,10) 2010-17
MAF



245-1258
INFIN (4,6) 2012-17 / NISS (4,6) 2013-16
MAF



245-1262
BMW (8) 2003-06
MAF



245-1256
INFIN (8) 2011-17 / NISS (4) 2011-17
MAF



245-1260
BMW (8) 2000-03
MAF



245-1263
SAT (6) 2004-05
MAF



245-1265
MAZDA (6) 2000-02
MAF



245-1269
M-B (12) 2000-02
MAF



245-1274
SAAB (4) 2003-11
MAF



245-1266
M-B (6) 2005-06
MAF



245-1271
PORSCHE (6) 2004-10
MAF



245-1281
AUDI (4) 2008-13 / VW (4) 2008-17
MAF



245-1267
DODGE (5) 2003-04
MAF



245-1272
PORSCHE (6) 2000-05
MAF



245-1282
AUDI (4) 2009-17
MAF



245-1285
AUDI (8,10,12) 2005-15
MAF



245-1288
AUDI (8) 2008-12
MAF



245-1295
BMW (6) 2003-06
MAF



245-1286
AUDI (4,6) 2007-15 / VW (6) 2006-13
MAF



245-1290
BMW (6) 2007-13
MAF



245-1298
AUDI (4) 2010-13 / VW (4) 2009-14
MAF



245-1287
AUDI (8) 2007-08
MAF



245-1292
BMW (3,4,6,8) 2012-17 / MINI (3,4) 2014-17
MAF



245-1299
BMW (6) 2009-13
MAF



245-1300
AUDI (4,12) 2010-16
MAF



245-1304
BMW (8) 2006-15
MAF



245-1314
BUICK (4) 2012-16 / CHEV (4) 2012-15
MAF



245-1301
BMW (6) 2012-17
MAF



245-1306
BMW (12) 2003-15
MAF



245-1315
BUICK (4,6) 2012-16 / CAD (4,6,8) 2012-16
CHEV (4,6,8) 2012-16 / GMC (4,6,8) 2012-16
MAF



245-1303
BMW (8) 2013-17
MAF



245-1313
BMW (8) 2007-10
MAF



245-1320
CAD (8) 2004-06
MAF



245-1328
FORD (4) 2012-17 / LINC (4) 2013-17
MAF



245-1331
FORD (4,8) 2011-16
MAF



245-1344
INFIN (8) 2002
MAF



245-1329
FORD (4,6,8,10) 2010-17 / LINC (6,8) 2012-16
MAF



245-1334
FORD (8) 2008-10
MAF



245-1350
JAG (8) 2000-03
MAF



245-1330
FORD (3,4,5,6,8,10) 2012-17 / LINC (4,6) 2013-16
MAF



245-1338
HYUN (6) 2006-13 / KIA (6) 2006-14
MAF



245-1359
JEEP (4) 2005-06
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



245-1412
PORSCHE (6) 2009-12
MAF



245-1396
MINI (4) 2013-16
MAF



245-1403
INFIN (6) 2015-16 / NISS (4,6) 2014-17
MAF



245-1413
PORSCHE (6) 2000-08
MAF



245-1414
PORSCHE (6,8) 2008-16
MAF



245-1425
SAAB (4) 2011
MAF



245-1434
SUZ (4) 2004-07
MAF



245-1417
PORSCHE (8) 2003-06
MAF



245-1426
SAT (4) 2008
MAF



245-1435
SUZ (4,6) 2007-10
MAF

245-1423
SAAB (6) 2006-09
MAF



245-1431
SUB (4) 2014-15
MAF



245-1450
AUDI (4) 2015-16 / VW (4) 2012-15
MAF



245-1451
VW (6) 2011-17
MAF



245-2039
FORD (4,6) 2000-01 / MAZDA (4,6) 2000-02
MAF



245-2046
FORD (8) 2003-04 / JAG (8) 2000-01
MAF



245-2029
FORD (6,8) 2000-04 / MER (6) 2000-02
MAF



245-2043
FORD (6) 2000-04 / MER (6) 2000-02
MAF



245-2062
BUICK (6) 2000-05 / CHEV (6) 2000-05
GMC (6) 2000-05 / HONDA (6) 2000-02
ISUZU (6) 2000-04 / OLDS (6) 2000-04
PONT (6) 2000-06
MAF



245-2036
FORD (6) 2000 / MAZDA (6) 2000
MAF



245-2045
FORD (10) 2000
MAF



245-2067
CAD (8) 2000 / CHEV (6,8) 2000-02
GMC (6,8) 2000-02 / PONT (8) 2000-04
MAF



245-2078
AUDI (4) 2000
MAF



245-2081
AUDI (8) 2007-10 / VW (4,8) 2001-09
MAF



245-2090
HYUN (4) 2000-02
MAF



245-2079
AUDI (4) 2000-02 / BMW (6,10) 2001-10
VW (4) 2000-05
MAF



245-2083
VW (6) 2000
MAF



245-2092
HYUN (6) 2001-05 / KIA (6) 2002-06
MAF



245-2080
AUDI (4) 2000-06 / VW (4) 2001-06
MAF



245-2088
HYUN (4) 2000-05 / KIA (4) 2001-06
MAF



245-2093
NISS (4) 2000-02
MAF



245-2096
VW (6) 2000-05
MAF



245-2110
AUDI (4) 2000-01 / VW (4) 2000-01
MAF



245-2114
VW (4) 2000-04
MAF



245-2105
MAZDA (6) 2000-06
MAF



245-2111
CAD (6) 2000-01 / SAT (6) 2000-03
MAF



245-2118
NISS (4,6) 2002-03
MAF



245-2106
PORSCHE (8) 2003-06 / VW (5,12) 2004-10
MAF



245-2112
M-B (4) 2000-02
MAF



245-2119
CHRY (6) 2004-08 / M-B (6) 2000-06
MAF



245-2122
SAAB (4,6) 2000-09
MAF



245-2130
KIA (4) 2000-02
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



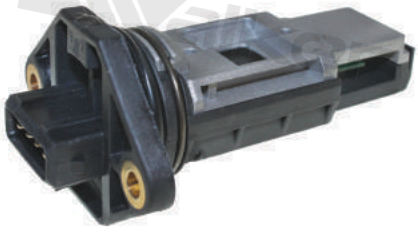
245-2123
M-B (8,12) 2000-10
MAF



245-2131
CHEV (6,8) 2003-15 / GMC (6,8) 2003-15
MAF



245-2134
NISS (4) 2003-06
MAF



245-2126
HYUN (4) 2000-01
MAF



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



245-2135
INFIN (6) 2000 / MER (6) 2000-02
NISS (6) 2000-04
MAF

Walker Products, Inc. 2019



245-2136
FORD (6,8,10) 2000-06 / LINC (8) 2003-05
MER (6,8) 2000-06
MAF



245-2149
CAD (8) 2009 / CHEV (6,8) 2007-16
GMC (6,8) 2007-09 / PONT (8) 2008-09
MAF



245-2163
AUDI (6) 2000-01 / VW (6) 2000-05
MAF



245-2144
CAD (6) 2003-05 / SAT (6) 2002-03
VOLVO (5,6) 2001-13
MAF



245-2160
INFIN (6) 2002 / NISS (6) 2002-03
MAF



245-2167
CAD (8) 2000 / CHEV (6,8) 2000-02
GMC (6,8) 2000-02 / PONT (8) 2000-04
MAF



245-2148
VOLVO (5,6) 2000-02
MAF



245-2162
BUICK (6) 2000-05 / CHEV (6) 2000-05
GMC (6) 2000-05 / HONDA (6) 2000-02
ISUZU (6) 2000-04 / OLDS (6) 2000-04
PONT (6) 2000-06
MAF



245-2168
AUDI (6) 2001-06
MAF



245-2171
AUDI (4) 2005-09 / VW (4) 2006-13
MAF



245-2189
CHEV (6) 2004-06 / PONT (6) 2004
MAF



245-2193
FORD (4) 2000 / MER (4) 2000-02
MAF



245-2173
BMW (8) 2000-03 / ROVER (8) 2003-04
MAF



245-2190
INFIN (6) 2003-04 / NISS (6) 2003
MAF



245-2198
FORD (8) 2003-04 / LINC (8) 2003-04
MAF



245-2179
ROVER (8) 2000-04
MAF



245-2191
FORD (8) 2000-04 / LINC (8) 2000-02
MAF



245-2202
AUDI (6) 2000 / VW (6) 2000
MAF



245-2213
VW (4) 2004-06
MAF



245-2219
BMW (12) 2000-01
MAF



245-2222
AUDI (8) 2001-09
MAF



245-2217
VW (4) 2000-02
MAF



245-2220
AUDI (8) 2001-11
MAF



245-2226
ROVER (8) 2000-02
MAF



245-2218
AUDI (8) 2000-02
MAF



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



245-2229
CAD (8) 2007-08 / CHEV (8) 2008
GMC (8) 2007-08
MAF



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



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



245-2249
KIA (4) 2002-04
MAF



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



245-2246
AUDI (6) 2000
MAF



245-2261
BMW (8) 2003
MAF



245-2240
INFIN (6) 2002 / NISS (6) 2002-03
MAF



245-2248
VW (4,10) 2004-08
MAF



245-2263
SAT (6) 2004-05
MAF



245-2267
DODGE (5) 2003-04
MAF



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



245-2269
M-B (12) 2000-02
MAF

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



245-3102
FORD (4,6,8) 2000-06 / MAZDA (4,6) 2001-06
MER (6,8) 2000-06
MAF

NOTES

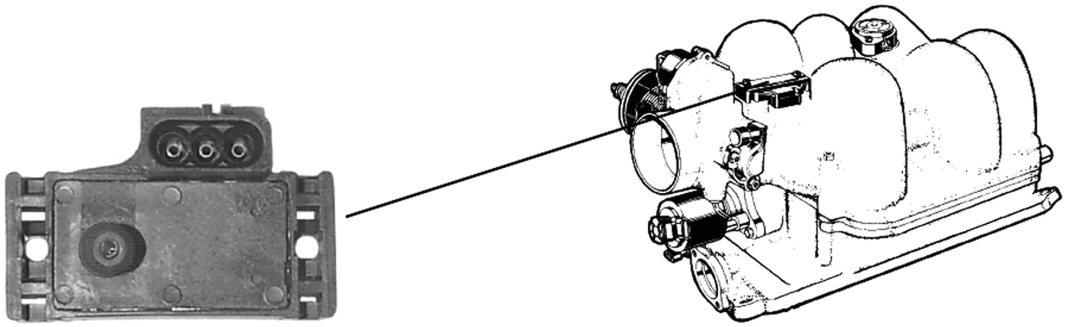
walkerproducts.com

PRESSURE SENSORS
Manifold Absolute Pressure Sensors (MAP)
Barometric Pressure Sensors (BPS)
Fuel Tank Pressure Sensors (FTP)

DESCRIPTION
MAP measures manifold pressure and BPS measures barometric pressure through changing voltage and sends this information to the onboard computer. The computer uses this and other inputs to calculate the correct amount of fuel delivered.

SYMPTOMS OF FAILURE
Poor starting, detonation, "check engine" light, and no-start conditions.

RECOMMENDED SERVICE
Sensors are non-servicable. Replace sensors that are non-functional.



YOUR FIRST CHOICE IN QUALITY PRODUCTS



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
ACURA						
Integra						
2001-2000	1.8 L4			MAP	225-1037	-
MDX						
2006-2001	3.5 V6			MAP	225-1053	-
RSX						
2004-2002	2.0 L4			MAP	225-1053	-
TL						
2004	3.2 V6			MAP	225-1053	-
TSX						
2005-2004	2.4 L4			MAP	225-1053	-
AUDI						
A3						
2013-2010	2.0 L4	DIESEL		DPS	274-1009	-
2013-2010	2.0 L4		Turbo Boost Pressure Sensor	MAP	225-1083	-
2013-2006	2.0 L4			MAP	225-1073	-
A3 Quattro						
2013-2009	2.0 L4		Turbo Boost Pressure Sensor	MAP	225-1073	-
A3 Sportback e-tron						
2017-2016	1.4 L4			MAP	225-1083	-
A4						
2006-2002	1.8 L4			MAP	225-1073	-
2009-2005	2.0 L4			MAP	225-1073	-
2008-2006	3.2 V6			MAP	225-1077	-
A4 Quattro						
2005-2002	1.8 L4			MAP	225-1073	-
2009-2005	2.0 L4			MAP	225-1073	-
2009-2005	3.2 V6			MAP	225-1077	-
A5 Quattro						
2010-2008	3.2 V6			MAP	225-1077	-
A6						
2011-2006	3.2 V6			MAP	225-1077	-
A6 Quattro						
2017-2014	3.0 V6		Supercharger Air Inlet Pressure Sensor	MAP	225-1077	-
2015-2014	3.0 V6	DIESEL		DPS	274-1003	-
2014	3.0 V6		Turbo Boost Pressure Sensor	MAP	225-1083	-
2013-2009	3.0 V6			MAP	225-1077	-
2008-2005	3.2 V6			MAP	225-1077	-
A7 Quattro						
2017-2014	3.0 V6		Supercharger Air Inlet Pressure Sensor	MAP	225-1077	-
2015-2014	3.0 V6	DIESEL		DPS	274-1003	-
2014	3.0 V6		Turbo Boost Pressure Sensor	MAP	225-1083	-
2013-2012	3.0 V6			MAP	225-1077	-
A8 Quattro						
2017-2014	3.0 V6		Supercharger Air Inlet Pressure Sensor	MAP	225-1077	-
2015-2014	3.0 V6	DIESEL		DPS	274-1003	-
2014	3.0 V6		Turbo Boost Pressure Sensor	MAP	225-1083	-
2013	3.0 V6			MAP	225-1077	-
2012-2011	4.2 V8			MAP	225-1077	-
Q5						
2017-2014	3.0 V6		Supercharger Air Inlet Pressure Sensor	MAP	225-1077	-
2015-2014	3.0 V6	DIESEL		DPS	274-1003	-
2014	3.0 V6		Turbo Boost Pressure Sensor	MAP	225-1083	-
2013	3.0 V6			MAP	225-1077	-
2013	3.0 V6	GAS		MAP	225-1077	-
2012-2009	3.2 V6			MAP	225-1077	-
2011	3.2 V6	GAS		MAP	225-1077	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
AUDI (Cont'd.)						
Q7						
2015-2011	3.0 V6		Supercharger Air Inlet Pressure Sensor	MAP	225-1077	-
2015	3.0 V6	GAS		MAP	225-1077	-
2014	3.0 V6		Turbo Boost Pressure Sensor	MAP	225-1083	-
2012-2009	3.0 V6	DIESEL		DPS	274-1003	-
2010-2009	3.0 V6			MAP	225-1083	-
RS5						
2015-2014	4.2 V8		Location-Intake Manifold	MAP	225-1077	-
2013	4.2 V8			MAP	225-1077	-
S4						
2016-2014	3.0 V6		Supercharger Air Inlet Pressure Sensor	MAP	225-1077	-
2014	3.0 V6	GAS		MAP	225-1077	-
2013-2010	3.0 V6			MAP	225-1077	-
2012	3.0 V6	GAS		MAP	225-1077	-
2010	3.0 V6	GAS		MAP	225-1077	-
S5						
2016-2014	3.0 V6		Supercharger Air Inlet Pressure Sensor	MAP	225-1077	-
2014	3.0 V6	GAS		MAP	225-1077	-
2013-2010	3.0 V6			MAP	225-1077	-
2012	3.0 V6	GAS		MAP	225-1077	-
SQ5						
2017-2014	3.0 V6		Supercharger Air Inlet Pressure Sensor	MAP	225-1077	-
TT						
2006-2004	1.8 L4			MAP	225-1073	-
2009-2008	2.0 L4			MAP	225-1073	-
TT Quattro						
2006-2004	1.8 L4			MAP	225-1073	-
2014	2.0 L4		Turbo Boost Pressure Sensor	MAP	225-1083	-
2013-2011	2.0 L4			MAP	225-1083	-
2013-2012	2.5 L5			MAP	225-1083	-
BMW						
X3						
2012-2009	3.0 L6	GAS		DPS	274-1002	-
BUICK						
Century						
2005-2000	3.1 V6			FTP	225-1035	225-91035
2004-2000	3.1 V6			MAP	225-1001	225-91001
Enclave						
2017-2012	3.6 V6			MAP	225-1034	-
2008	3.6 V6			FTP	225-1035	225-91035
2008	3.6 V6	GAS		MAP	225-1034	-
Encore						
2017-2013	1.4 L4		Incl.Seal	MAP	225-1098	-
Envision						
2017	2.5 L4			MAP	225-1034	-
LaCrosse						
2016-2012	2.4 L4			MAP	225-1034	-
2011-2010	2.4 L4	GAS		MAP	225-1034	-
2010	3.0 V6	GAS		MAP	225-1034	-
2016-2012	3.6 V6			MAP	225-1034	-
2008-2005	3.6 V6			MAP	225-1095	-
2007-2005	3.6 V6			FTP	225-1035	225-91035
2007-2005	3.8 V6			FTP	225-1035	225-91035
2006-2005	3.8 V6			MAP	225-1017	225-91017
2009-2008	5.3 V8	GAS		MAP	225-1034	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
BUICK (Cont'd.)						
LeSabre						
2005-2000	3.8 V6			FTP	225-1035	225-91035
2005-2000	3.8 V6			MAP	225-1017	225-91017
Lucerne						
2008-2006	3.8 V6			FTP	225-1035	225-91035
2006	3.8 V6			MAP	225-1017	225-91017
2011-2009	3.9 V6	FLEX		MAP	225-1034	-
2010-2009	3.9 V6	GAS		MAP	225-1034	-
2011	4.6 V8			MAP	225-1017	-
2010-2006	4.6 V8			MAP	225-1017	225-91017
2008-2006	4.6 V8			FTP	225-1035	225-91035
Park Avenue						
2005-2004	3.8 V6			MAP	225-1017	225-91017
2005-2000	3.8 V6			FTP	225-1035	225-91035
2003-2000	3.8 V6			MAP	225-1017	225-91017
Rainier						
2007-2004	4.2 L6			FTP	225-1035	225-91035
2007-2004	4.2 L6			MAP	225-1024	225-91024
2007-2004	5.3 V8			FTP	225-1035	225-91035
2007-2004	5.3 V8			MAP	225-1017	225-91017
Regal						
2017-2012	2.4 L4			MAP	225-1034	-
2011	2.4 L4	GAS		MAP	225-1034	-
2004-2000	3.8 V6			FTP	225-1035	225-91035
2004-2000	3.8 V6			MAP	225-1017	225-91017
Rendezvous						
2005-2002	3.4 V6			FTP	225-1035	225-91035
2004-2002	3.4 V6			MAP	225-1001	225-91001
2007-2006	3.5 V6			FTP	225-1035	225-91035
2007-2006	3.5 V6			MAP	225-1024	225-91024
2006-2004	3.6 V6			FTP	225-1035	225-91035
2006-2004	3.6 V6			MAP	225-1095	-
Terraza						
2006-2005	3.5 V6			FTP	225-1035	225-91035
2006-2005	3.5 V6			MAP	225-1024	225-91024
2007-2006	3.9 V6			FTP	225-1035	225-91035
2007-2006	3.9 V6			MAP	225-1024	225-91024
Verano						
2017-2012	2.4 L4			MAP	225-1034	-
CADILLAC						
ATS						
2016-2013	2.5 L4			MAP	225-1034	-
2015-2013	3.6 V6			MAP	225-1034	-
CTS						
2007-2005	2.8 V6			FTP	225-1035	225-91035
2007-2005	2.8 V6			MAP	225-1095	-
2014-2012	3.0 V6			MAP	225-1034	-
2011-2010	3.0 V6	GAS		MAP	225-1034	-
2004-2003	3.2 V6			FTP	225-1035	225-91035
2015-2012	3.6 V6			MAP	225-1034	-
2009-2004	3.6 V6			MAP	225-1095	-
2008-2004	3.6 V6			FTP	225-1035	225-91035
2005-2004	5.7 V8			FTP	225-1035	225-91035
2005-2004	5.7 V8			MAP	225-1024	225-91024

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CADILLAC (Cont'd.)						
CTS (Cont'd.)						
2007-2006	6.0 V8			MAP	225-1024	225-91024
2015	6.2 V8		Supercharger Air Outlet Pressure Sensor	MAP	225-1034	-
2014	6.2 V8		Supercharger Air Inlet Pressure Sensor	MAP	225-1034	-
2013-2012	6.2 V8		Supercharger Air Outlet Pressure Sensor	MAP	225-1034	-
2011-2009	6.2 V8	GAS		MAP	225-1034	-
DeVille						
2005-2000	4.6 V8			FTP	225-1035	225-91035
2005-2000	4.6 V8			MAP	225-1017	225-91017
DTS						
2011	4.6 V8		Incl.Seal	MAP	225-1017	-
2010-2006	4.6 V8			MAP	225-1017	225-91017
2008-2006	4.6 V8			FTP	225-1035	225-91035
Eldorado						
2002-2000	4.6 V8			FTP	225-1035	225-91035
2002-2000	4.6 V8			MAP	225-1017	225-91017
ELR						
2016-2014	1.4 L4			MAP	225-1034	-
Escalade						
2005-2002	5.3 V8			FTP	225-1035	225-91035
2005-2002	5.3 V8			MAP	225-1017	225-91017
2000	5.7 V8			FTP	225-1035	225-91035
2000	5.7 V8			MAP	225-1017	225-91017
2006-2002	6.0 V8			MAP	225-1017	225-91017
2008-2007	6.2 V8			FTP	225-1035	225-91035
2008-2007	6.2 V8			MAP	225-1017	225-91017
Escalade ESV						
2006-2003	6.0 V8			MAP	225-1017	-
2008-2007	6.2 V8			MAP	225-1017	-
Escalade EXT						
2006-2002	6.0 V8			MAP	225-1017	-
2008-2007	6.2 V8			MAP	225-1017	-
Seville						
2004-2000	4.6 V8			FTP	225-1035	225-91035
2004-2000	4.6 V8			MAP	225-1017	225-91017
SRX						
2011-2010	3.0 V6	GAS		MAP	225-1034	-
2016-2012	3.6 V6			MAP	225-1034	-
2008-2004	3.6 V6			FTP	225-1035	225-91035
2006-2004	3.6 V6			MAP	225-1095	-
2009-2004	4.6 V8			MAP	225-1017	225-91017
2008-2004	4.6 V8			FTP	225-1035	225-91035
STS						
2009-2005	3.6 V6			MAP	225-1095	-
2008-2005	3.6 V6			FTP	225-1035	225-91035
2009-2006	4.4 V8		Supercharger Air Outlet Pressure Sensor	MAP	225-1100	-
2008-2006	4.4 V8			FTP	225-1035	225-91035
2010-2005	4.6 V8			MAP	225-1017	225-91017
2008-2005	4.6 V8			FTP	225-1035	225-91035
XLR						
2009-2006	4.4 V8		Supercharger Air Outlet Pressure Sensor	MAP	225-1100	-
2008-2006	4.4 V8			FTP	225-1035	225-91035
2009-2004	4.6 V8			MAP	225-1017	225-91017
2008-2004	4.6 V8			FTP	225-1035	225-91035

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CADILLAC (Cont'd.)						
XTS						
2017-2013	3.6 V6			MAP	225-1034	-
CHEVROLET						
Astra						
2003-2001	2.2 L4			MAP	225-1024	-
Astro						
2005-2000	4.3 V6			MAP	225-1017	225-91017
Avalanche						
2008-2007	5.3 V8			FTP	225-1035	225-91035
2008-2007	5.3 V8			MAP	225-1017	225-91017
2008-2007	6.0 V8			MAP	225-1017	225-91017
Avalanche 1500						
2006-2002	5.3 V8			MAP	225-1017	225-91017
Avalanche 2500						
2006-2002	8.1 V8			FTP	225-1035	225-91035
2006-2002	8.1 V8			MAP	225-1017	225-91017
Aveo						
2011-2009	1.6 L4	GAS		MAP	225-1034	-
2008-2004	1.6 L4			MAP	225-1054	-
Aveo5						
2011-2009	1.6 L4	GAS		MAP	225-1034	-
2008-2007	1.6 L4			MAP	225-1054	-
Blazer						
2005-2000	4.3 V6			MAP	225-1017	225-91017
C2500						
2000	5.7 V8			FTP	225-1035	225-91035
2000	5.7 V8			MAP	225-1017	225-91017
2000	6.5 V8			FTP	225-1035	225-91035
2000	6.5 V8			MAP	225-1008	-
2000	7.4 V8			FTP	225-1035	225-91035
2000	7.4 V8			MAP	225-1017	225-91017
C3500						
2000	5.7 V8			FTP	225-1035	225-91035
2000	5.7 V8			MAP	225-1017	225-91017
2000	6.5 V8			FTP	225-1035	225-91035
2000	6.5 V8			MAP	225-1008	-
2000	7.4 V8			FTP	225-1035	225-91035
2000	7.4 V8			MAP	225-1017	225-91017
2002-2001	8.1 V8			MAP	225-1017	225-91017
C3500HD						
2002-2001	6.5 V8			MAP	225-1008	-
Camaro						
2015-2012	3.6 V6			MAP	225-1034	-
2002-2000	3.8 V6			FTP	225-1035	225-91035
2002-2000	3.8 V6			MAP	225-1017	225-91017
2002-2000	5.7 V8			FTP	225-1035	225-91035
2002-2000	5.7 V8			MAP	225-1024	225-91024
2015-2014	6.2 V8		Supercharger Air Inlet Pressure Sensor	MAP	225-1034	-
2013	6.2 V8			MAP	225-1034	-
2012	6.2 V8		Supercharger Air Inlet Pressure Sensor	MAP	225-1034	-
2011-2010	6.2 V8	GAS		MAP	225-1034	-
Caprice						
2017-2012	3.6 V6			MAP	225-1034	-
2017-2012	6.0 V8			MAP	225-1034	-
2011	6.0 V8	FLEX		MAP	225-1034	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
Captiva Sport						
2015-2012	2.4 L4			MAP	225-1034	-
2012	3.0 V6			MAP	225-1034	-
Cavalier						
2005-2000	2.2 L4			FTP	225-1035	225-91035
2005	2.2 L4			MAP	225-1024	225-91024
2004-2003	2.2 L4		Vin F	MAP	225-1024	225-91024
2004-2003	2.2 L4		Vin 6	MAP	225-1017	225-91017
2002-2000	2.2 L4			MAP	225-1024	225-91024
2002-2000	2.4 L4			FTP	225-1035	225-91035
2002-2000	2.4 L4			MAP	225-1025	225-91025
Chevy						
2007-2004	2.2 L4			MAP	225-1001	-
2000	2.2 L4			MAP	225-1001	-
2008	2.3 L4			MAP	225-1001	-
Classic						
2005-2004	2.2 L4			FTP	225-1035	225-91035
2005-2004	2.2 L4			MAP	225-1024	225-91024
Cobalt						
2007-2005	2.0 L4			MAP	225-1017	225-91017
2010-2007	2.2 L4	GAS		MAP	225-1034	-
2007-2005	2.2 L4			FTP	225-1035	225-91035
2006-2005	2.2 L4			MAP	225-1024	225-91024
2008-2006	2.4 L4			MAP	225-1024	225-91024
2007-2006	2.4 L4			FTP	225-1035	225-91035
Colorado						
2017-2015	2.5 L4			MAP	225-1034	-
2006-2004	2.8 L4			FTP	225-1035	225-91035
2006-2004	2.8 L4			MAP	225-1024	225-91024
2008-2007	2.9 L4			FTP	225-1035	225-91035
2007	2.9 L4			MAP	225-1024	225-91024
2006-2004	3.5 L5			FTP	225-1035	225-91035
2006-2004	3.5 L5			MAP	225-1024	225-91024
2016-2015	3.6 V6			MAP	225-1034	-
2008-2007	3.7 L5			FTP	225-1035	225-91035
2007	3.7 L5			MAP	225-1024	225-91024
Corsa						
2004-2003	1.4 L4			MAP	225-1024	-
Corvette						
2004-2000	5.7 V8			FTP	225-1035	225-91035
2004-2000	5.7 V8			MAP	225-1024	225-91024
2007-2005	6.0 V8			MAP	225-1024	225-91024
2013	6.2 V8			MAP	225-1034	-
2012	6.2 V8		Supercharger Air Inlet Pressure Sensor	MAP	225-1034	-
2011-2008	6.2 V8	GAS		MAP	225-1034	-
2009-2008	6.2 V8			FTP	225-1035	225-91035
2008-2006	7.0 V8			MAP	225-1024	225-91024
Cruze						
2015-2011	1.4 L4		Incl.Seal	MAP	225-1098	-
2013	1.8 L4			MAP	225-1034	-
Cruze Limited						
2016	1.4 L4		Incl.Seal	MAP	225-1098	-
Equinox						
2017-2012	2.4 L4			MAP	225-1034	-
2011-2010	2.4 L4	GAS		MAP	225-1034	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
Equinox (Cont'd.)						
2012	3.0 V6			MAP	225-1034	-
2011	3.0 V6	FLEX		MAP	225-1034	-
2010	3.0 V6	GAS		MAP	225-1034	-
2009-2005	3.4 V6			MAP	225-1024	225-91024
2007-2005	3.4 V6			FTP	225-1035	225-91035
2017-2013	3.6 V6			MAP	225-1034	-
Express 1500						
2014-2012	4.3 V6			MAP	225-1034	-
2011-2008	4.3 V6	GAS		MAP	225-1034	-
2007-2000	4.3 V6			MAP	225-1017	225-91017
2002-2000	5.0 V8			MAP	225-1017	225-91017
2008-2003	5.3 V8			MAP	225-1017	225-91017
2002-2000	5.7 V8			MAP	225-1017	225-91017
Express 2500						
2005-2000	4.3 V6			MAP	225-1017	225-91017
2008-2003	4.8 V8			MAP	225-1017	225-91017
2002-2000	5.0 V8			MAP	225-1017	225-91017
2005-2003	5.3 V8			MAP	225-1017	225-91017
2002-2000	5.7 V8			MAP	225-1017	225-91017
2008-2003	6.0 V8			MAP	225-1017	225-91017
2002-2000	6.5 V8			MAP	225-1008	-
2014	6.6 V8	DIESEL		DPS	274-1025	-
Express 3500						
2008-2005	4.8 V8			MAP	225-1017	225-91017
2004	4.8 V8			MAP	225-1017	-
2002-2000	5.7 V8			MAP	225-1017	225-91017
2008-2003	6.0 V8			MAP	225-1017	225-91017
2002-2000	6.5 V8			MAP	225-1008	-
2014	6.6 V8	DIESEL		DPS	274-1025	-
2000	7.4 V8			MAP	225-1017	225-91017
2002-2001	8.1 V8			MAP	225-1017	225-91017
Express 4500						
2014	6.6 V8	DIESEL		DPS	274-1025	-
HHR						
2011-2009	2.2 L4	FLEX		MAP	225-1034	-
2008-2007	2.2 L4	GAS		MAP	225-1034	-
2008-2006	2.2 L4			FTP	225-1035	225-91035
2006	2.2 L4			MAP	225-1024	225-91024
2011-2009	2.4 L4	FLEX		MAP	225-1034	-
2008-2006	2.4 L4			FTP	225-1035	225-91035
2008	2.4 L4	GAS		MAP	225-1034	-
2007-2006	2.4 L4			MAP	225-1024	225-91024
Impala						
2014	2.4 L4			MAP	225-1034	-
2017-2014	2.5 L4			MAP	225-1034	-
2005-2000	3.4 V6			FTP	225-1035	225-91035
2004-2000	3.4 V6			MAP	225-1001	225-91001
2011-2010	3.5 V6	FLEX		MAP	225-1034	-
2009	3.5 V6	GAS		MAP	225-1034	-
2008	3.5 V6			FTP	225-1035	225-91035
2008	3.5 V6	FLEX		MAP	225-1034	-
2007-2006	3.5 V6			MAP	225-1024	225-91024
2017-2012	3.6 V6			MAP	225-1034	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
Impala (Cont'd.)						
2005-2000	3.8 V6			FTP	225-1035	225-91035
2005-2000	3.8 V6			MAP	225-1017	225-91017
2011-2010	3.9 V6	FLEX		MAP	225-1034	-
2009-2008	3.9 V6			MAP	225-1034	-
2007-2006	3.9 V6			FTP	225-1035	225-91035
2007-2006	3.9 V6			MAP	225-1024	225-91024
2009-2007	5.3 V8	GAS		MAP	225-1034	-
2007-2006	5.3 V8			FTP	225-1035	225-91035
2006	5.3 V8			MAP	225-1024	225-91024
Impala Limited						
2016-2014	3.6 V6			MAP	225-1034	-
K2500						
2000	5.7 V8			FTP	225-1035	225-91035
2000	5.7 V8			MAP	225-1017	225-91017
2000	6.5 V8			FTP	225-1035	225-91035
2000	6.5 V8			MAP	225-1008	-
2000	7.4 V8			FTP	225-1035	225-91035
2000	7.4 V8			MAP	225-1017	225-91017
K3500						
2000	5.7 V8			FTP	225-1035	225-91035
2000	5.7 V8			MAP	225-1017	225-91017
2000	6.5 V8			FTP	225-1035	225-91035
2000	6.5 V8			MAP	225-1008	-
2000	7.4 V8			FTP	225-1035	225-91035
2000	7.4 V8			MAP	225-1017	225-91017
Lumina						
2001-2000	3.1 V6			FTP	225-1035	225-91035
2001-2000	3.1 V6			MAP	225-1001	225-91001
Malibu						
2008-2007	2.2 L4	GAS		MAP	225-1034	-
2008-2004	2.2 L4			FTP	225-1035	225-91035
2006-2004	2.2 L4			MAP	225-1024	225-91024
2014-2012	2.4 L4			MAP	225-1034	-
2011	2.4 L4	GAS		MAP	225-1034	-
2010-2009	2.4 L4	ELECTRIC/GAS		MAP	225-1034	-
2008	2.4 L4			FTP	225-1035	225-91035
2008	2.4 L4	GAS		MAP	225-1034	-
2015-2013	2.5 L4			MAP	225-1034	-
2003-2000	3.1 V6			FTP	225-1035	225-91035
2003-2000	3.1 V6			MAP	225-1001	225-91001
2010	3.5 V6	GAS		MAP	225-1034	-
2009	3.5 V6	FLEX		MAP	225-1034	-
2008-2004	3.5 V6			FTP	225-1035	225-91035
2008	3.5 V6	GAS		MAP	225-1034	-
2007-2004	3.5 V6			MAP	225-1024	225-91024
2012	3.6 V6			MAP	225-1034	-
2011-2008	3.6 V6	GAS		MAP	225-1034	-
2008	3.6 V6			FTP	225-1035	225-91035
2007-2006	3.9 V6			FTP	225-1035	225-91035
2007-2006	3.9 V6			MAP	225-1024	225-91024
Malibu Limited						
2016	2.5 L4			MAP	225-1034	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
Monte Carlo						
2005-2000	3.4 V6			FTP	225-1035	225-91035
2004-2000	3.4 V6			MAP	225-1001	225-91001
2007-2006	3.5 V6			MAP	225-1024	225-91024
2007	3.5 V6			FTP	225-1035	225-91035
2005-2000	3.8 V6			FTP	225-1035	225-91035
2005-2000	3.8 V6			MAP	225-1017	225-91017
2006	3.9 V6			FTP	225-1035	225-91035
2006	3.9 V6			MAP	225-1024	225-91024
2007-2006	5.3 V8			FTP	225-1035	225-91035
2007	5.3 V8	GAS		MAP	225-1034	-
2006	5.3 V8			MAP	225-1024	225-91024
S10						
2003-2000	2.2 L4			FTP	225-1035	225-91035
2003-2000	2.2 L4			MAP	225-1024	225-91024
2004-2000	4.3 V6			FTP	225-1035	225-91035
2004-2000	4.3 V6			MAP	225-1017	225-91017
Silverado 1500						
2013-2011	4.3 V6			MAP	225-1034	-
2010-2008	4.3 V6	GAS		MAP	225-1034	-
2008-2000	4.3 V6			FTP	225-1035	225-91035
2007-2000	4.3 V6			MAP	225-1017	225-91017
2008-2000	4.8 V8			MAP	225-1017	225-91017
2007-2000	4.8 V8			FTP	225-1035	225-91035
2008-2000	5.3 V8			MAP	225-1017	225-91017
2007-2000	5.3 V8			FTP	225-1035	225-91035
2008-2003	6.0 V8			MAP	225-1017	225-91017
Silverado 1500 Classic						
2007	4.3 V6			MAP	225-1017	-
2007	4.8 V8			MAP	225-1017	-
2007	5.3 V8			MAP	225-1017	-
2007	6.0 V8			MAP	225-1017	-
Silverado 1500 HD						
2006-2005	6.0 V8			MAP	225-1017	225-91017
2003-2001	6.0 V8			MAP	225-1017	225-91017
Silverado 1500 HD Classic						
2007	6.0 V8			MAP	225-1017	-
Silverado 2500						
2000	5.3 V8			FTP	225-1035	225-91035
2000	5.3 V8			MAP	225-1017	225-91017
2004-2000	6.0 V8			MAP	225-1017	225-91017
Silverado 2500 HD						
2008-2001	6.0 V8			MAP	225-1017	225-91017
2014	6.6 V8	DIESEL		DPS	274-1025	-
2006-2001	6.6 V8			FTP	225-1035	225-91035
2002-2001	6.6 V8			MAP	225-1017	225-91017
2006-2001	8.1 V8			FTP	225-1035	225-91035
2006-2001	8.1 V8			MAP	225-1017	225-91017
Silverado 2500 HD Classic						
2007	6.0 V8			MAP	225-1017	-
2007	8.1 V8			MAP	225-1017	-
Silverado 3500						
2006-2001	6.0 V8			MAP	225-1017	225-91017
2006-2001	6.6 V8			FTP	225-1035	225-91035
2002-2001	6.6 V8			MAP	225-1017	225-91017

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
Silverado 3500 (Cont'd.)						
2006-2001	8.1 V8			FTP	225-1035	225-91035
2006-2001	8.1 V8			MAP	225-1017	225-91017
Silverado 3500 Classic						
2007	6.0 V8			MAP	225-1017	-
2007	8.1 V8			MAP	225-1017	-
Silverado 3500 HD						
2008-2007	6.0 V8			MAP	225-1017	225-91017
2014	6.6 V8	DIESEL		DPS	274-1025	-
Sonic						
2017-2012	1.4 L4		Incl.Seal	MAP	225-1098	-
2015-2013	1.8 L4			MAP	225-1034	-
Spark						
2015-2013	1.2 L4			MAP	225-1034	-
2011	1.2 L4			MAP	225-1034	-
SS						
2017-2014	6.2 V8			MAP	225-1034	-
SSR						
2004-2003	5.3 V8			MAP	225-1017	225-91017
2006-2005	6.0 V8			MAP	225-1017	225-91017
Suburban 1500						
2008-2000	5.3 V8			FTP	225-1035	225-91035
2008-2000	5.3 V8			MAP	225-1017	225-91017
2008-2006	6.0 V8			MAP	225-1017	225-91017
Suburban 2500						
2008-2000	6.0 V8			MAP	225-1017	225-91017
2006-2001	8.1 V8			FTP	225-1035	225-91035
2006-2001	8.1 V8			MAP	225-1017	225-91017
Tahoe						
2008-2000	4.8 V8			FTP	225-1035	225-91035
2008-2000	4.8 V8			MAP	225-1017	225-91017
2008-2000	5.3 V8			FTP	225-1035	225-91035
2008-2000	5.3 V8			MAP	225-1017	225-91017
2000	5.7 V8			MAP	225-1017	225-91017
Trailblazer						
2007-2002	4.2 L6			FTP	225-1035	225-91035
2007-2002	4.2 L6			MAP	225-1024	225-91024
2008-2006	5.3 V8			MAP	225-1017	225-91017
2006	5.3 V8			FTP	225-1035	225-91035
2008-2006	6.0 V8			MAP	225-1017	225-91017
Trailblazer EXT						
2006-2002	4.2 L6			MAP	225-1024	-
2006	5.3 V8			MAP	225-1017	-
2005-2003	5.3 V8			MAP	225-1017	225-91017
Traverse						
2017-2012	3.6 V6			MAP	225-1034	-
Trax						
2017-2015	1.4 L4		Incl.Seal	MAP	225-1098	-
Uplander						
2006-2005	3.5 V6			FTP	225-1035	225-91035
2006-2005	3.5 V6			MAP	225-1024	225-91024
2008-2006	3.9 V6			FTP	225-1035	225-91035
2008	3.9 V6	FLEX		MAP	225-1034	-
2008	3.9 V6	GAS		MAP	225-1034	-
2007-2006	3.9 V6			MAP	225-1024	225-91024

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
Venture						
2005-2000	3.4 V6			FTP	225-1035	225-91035
2004-2000	3.4 V6			MAP	225-1001	225-91001
Volt						
2015-2011	1.4 L4			MAP	225-1034	-
Zafira						
2004-2002	2.2 L4			MAP	225-1024	-
CHRYSLER						
200						
2017-2015	2.4 L4			MAP	225-1049	-
300						
2010-2006	2.7 V6			MAP	225-1049	-
2005	2.7 V6	GAS		MAP	225-1049	-
2010-2006	3.5 V6			MAP	225-1049	-
2005	3.5 V6	GAS		MAP	225-1049	-
2018	5.7 V8	GAS		MAP	225-1049	-
2017-2007	5.7 V8			MAP	225-1049	-
2006-2005	5.7 V8	GAS		MAP	225-1049	-
2010-2006	6.1 V8			MAP	225-1041	-
2005	6.1 V8			MAP	225-1036	-
300M						
2001-2000	3.5 V6	GAS		MAP	-	225-91027
Aspen						
2009-2007	4.7 V8			MAP	225-1041	-
2009-2007	5.7 V8			MAP	225-1049	-
Cirrus						
2000	2.0 L4	GAS		MAP	-	225-91027
2000	2.4 L4			MAP	225-1011	225-91011
2000	2.5 V6			MAP	225-1011	225-91011
Concorde						
2001-2000	3.2 V6	GAS		MAP	-	225-91027
Grand Voyager						
2000	3.0 V6			MAP	225-1010	225-91010
2000	3.3 V6			MAP	225-1011	225-91011
LHS						
2001-2000	3.5 V6	GAS		MAP	-	225-91027
Pacifica						
2006	3.5 V6			MAP	225-1036	-
2005	3.5 V6		From 06/28/05	MAP	225-1036	-
2008-2007	3.8 V6			MAP	225-1049	-
2005	3.8 V6		To 06/28/05	MAP	225-1041	-
2008-2007	4.0 V6			MAP	225-1049	-
Prowler						
2002-2001	3.5 V6	GAS		MAP	-	225-91027
PT Cruiser						
2010	2.4 L4			MAP	225-1036	-
2009-2007	2.4 L4		Location-Intake Manifold	MAP	225-1044	-
2009-2005	2.4 L4	GAS		MAP	225-1036	-
2006-2003	2.4 L4			MAP	225-1036	-
2006	2.4 L4	GAS		MAP	225-1044	-
Sebring						
2006-2003	2.4 L4			MAP	225-1036	-
2000	2.5 V6			MAP	225-1011	225-91011
2010-2009	2.7 V6			MAP	225-1049	-
2008-2007	2.7 V6	FLEX		MAP	225-1049	-
2008-2007	2.7 V6	GAS		MAP	225-1049	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHRYSLER (Cont'd.)						
Sebring (Cont'd.)						
2006	2.7 V6			MAP	225-1036	-
2010-2007	3.5 V6			MAP	225-1049	-
Town & Country						
2010-2008	3.3 V6			MAP	225-1049	-
2007-2004	3.3 V6			MAP	225-1041	-
2003-2001	3.3 V6			MAP	225-1040	-
2000	3.3 V6			MAP	225-1011	225-91011
2010-2008	3.8 V6			MAP	225-1049	-
2007-2004	3.8 V6			MAP	225-1041	-
2003-2001	3.8 V6			MAP	225-1040	-
2000	3.8 V6			MAP	225-1011	225-91011
2010-2008	4.0 V6			MAP	225-1049	-
Voyager						
2003	2.4 L4			MAP	225-1036	-
2000	2.4 L4			MAP	225-1011	225-91011
2000	3.0 V6			MAP	225-1010	225-91010
2003-2001	3.3 V6			MAP	225-1040	-
2000	3.3 V6			MAP	225-1011	225-91011
DAEWOO						
Lanos						
2002-2000	1.6 L4			MAP	225-1001	225-91001
Leganza						
2002-2000	2.2 L4			MAP	225-1024	225-91024
Nubira						
2002-2000	2.0 L4			MAP	225-1024	225-91024
DODGE						
Avenger						
2000	2.5 V6			MAP	225-1011	225-91011
2010-2009	2.7 V6			MAP	225-1049	-
2008	2.7 V6	FLEX		MAP	225-1049	-
2008	2.7 V6	GAS		MAP	225-1049	-
2010-2008	3.5 V6			MAP	225-1049	-
Caravan						
2007-2003	2.4 L4			MAP	225-1036	-
2000	2.4 L4			MAP	225-1011	225-91011
2000	3.0 V6			MAP	225-1010	225-91010
2007-2004	3.3 V6			MAP	225-1041	-
2003-2001	3.3 V6			MAP	225-1040	-
2000	3.3 V6			MAP	225-1011	225-91011
Challenger						
2010-2009	3.5 V6			MAP	225-1049	-
2018	5.7 V8	GAS		MAP	225-1049	-
2017-2009	5.7 V8			MAP	225-1049	-
2010-2008	6.1 V8			MAP	225-1041	-
2016-2015	6.2 V8			MAP	225-1049	-
2016-2015	6.4 V8			MAP	225-1049	-
Charger						
2010-2006	2.7 V6			MAP	225-1049	-
2010-2006	3.5 V6			MAP	225-1049	-
2018	5.7 V8	GAS		MAP	225-1049	-
2017	5.7 V8			MAP	225-1049	-
2015-2007	5.7 V8			MAP	225-1049	-
2006	5.7 V8	GAS		MAP	225-1049	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
DODGE (Cont'd.)						
Charger (Cont'd.)						
2010-2006	6.1 V8			MAP	225-1041	-
Dakota						
2002-2000	2.5 L4			MAP	225-1030	225-91030
2010-2004	3.7 V6			MAP	225-1041	-
2003-2000	3.9 V6			MAP	225-1030	225-91030
2010-2003	4.7 V8			MAP	225-1041	-
2002	4.7 V8			MAP	225-1040	-
2001-2000	4.7 V8			MAP	225-1043	-
2003-2000	5.9 V8			MAP	225-1030	225-91030
Dart						
2016-2013	2.0 L4			MAP	225-1049	-
2016-2013	2.4 L4			MAP	225-1049	-
Durango						
2009-2004	3.7 V6			MAP	225-1041	-
2009-2003	4.7 V8			MAP	225-1041	-
2002	4.7 V8		Next Generation Engine Control Module	MAP	225-1041	-
2001-2000	4.7 V8			MAP	225-1043	-
2000	5.2 V8			MAP	225-1030	225-91030
2018	5.7 V8	GAS		MAP	225-1049	-
2017-2011	5.7 V8			MAP	225-1049	-
2009-2007	5.7 V8			MAP	225-1049	-
2006	5.7 V8			MAP	225-1041	-
2005-2004	5.7 V8	GAS		MAP	225-1049	-
2003-2000	5.9 V8			MAP	225-1030	225-91030
Grand Caravan						
2000	3.0 V6			MAP	225-1010	225-91010
2010-2008	3.3 V6			MAP	225-1049	-
2007-2004	3.3 V6			MAP	225-1041	-
2003-2001	3.3 V6			MAP	225-1040	-
2000	3.3 V6			MAP	225-1011	225-91011
2010-2008	3.8 V6			MAP	225-1049	-
2007-2004	3.8 V6			MAP	225-1041	-
2003-2001	3.8 V6			MAP	225-1040	-
2000	3.8 V6			MAP	225-1011	225-91011
2010-2008	4.0 V6			MAP	225-1049	-
Intrepid						
2000	3.2 V6	GAS		MAP	-	225-91027
2001-2000	3.5 V6	GAS		MAP	-	225-91027
Journey						
2010-2009	3.5 V6			MAP	225-1049	-
Magnum						
2008-2006	2.7 V6			MAP	225-1049	-
2005	2.7 V6	GAS		MAP	225-1049	-
2008-2006	3.5 V6			MAP	225-1049	-
2005	3.5 V6	GAS		MAP	225-1049	-
2008-2007	5.7 V8			MAP	225-1049	-
2006-2005	5.7 V8	GAS		MAP	225-1049	-
2008-2006	6.1 V8			MAP	225-1041	-
Neon						
2005-2003	2.0 L4			MAP	225-1036	-
2000	2.0 L4			MAP	225-1011	225-91011
2005-2003	2.4 L4		Location-Intake Manifold	MAP	225-1044	-
Nitro						
2011-2007	3.7 V6			MAP	225-1041	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
DODGE (Cont'd.)						
Nitro (Cont'd.)						
2011-2007	4.0 V6			MAP	225-1049	-
Ram 1500						
2011	3.0 V6			MAP	225-1041	-
2012	3.7 V6			MAP	225-1041	-
2010	3.7 V6			MAP	225-1041	-
2009	3.7 V6		RWD	MAP	225-1041	-
2008-2004	3.7 V6			MAP	225-1041	-
2003-2002	3.7 V6			MAP	225-1040	-
2001-2000	3.9 V6			MAP	-	225-91030
2010	4.7 V8			MAP	225-1041	-
2009	4.7 V8		4WD	MAP	225-1049	-
2009	4.7 V8		RWD	MAP	225-1041	-
2008-2003	4.7 V8			MAP	225-1041	-
2002	4.7 V8			MAP	225-1040	-
2001-2000	5.2 V8			MAP	225-1030	225-91030
2010	5.7 V8			MAP	225-1049	-
2009	5.7 V8		4WD	MAP	225-1049	-
2008-2007	5.7 V8			MAP	225-1049	-
2006	5.7 V8			MAP	225-1041	-
2005	5.7 V8		From 05/30/05	MAP	225-1041	-
2004-2003	5.7 V8	GAS		MAP	225-1049	-
2003-2000	5.9 V8			MAP	225-1030	225-91030
Ram 1500 Van						
2003-2000	3.9 V6			MAP	225-1030	225-91030
2003-2000	5.2 V8			MAP	225-1030	225-91030
2003-2000	5.9 V8			MAP	225-1030	225-91030
Ram 2500						
2003-2000	5.2 V8			MAP	225-1030	-
2010-2007	5.7 V8			MAP	225-1049	-
2006	5.7 V8			MAP	225-1041	-
2005	5.7 V8		From 05/30/05	MAP	225-1041	-
2004-2003	5.7 V8	GAS		MAP	225-1049	-
2000	5.9 L6			MAP	225-1030	-
2002-2001	5.9 V8			MAP	225-1030	225-91030
2000	5.9 V8			MAP	225-1030	-
Ram 2500 Van						
2001	3.9 V6			MAP	225-1030	225-91030
2003-2000	5.2 V8			MAP	225-1030	225-91030
2003-2000	5.9 V8			MAP	225-1030	225-91030
Ram 3500						
2000	5.2 V8			MAP	225-1030	-
2009-2007	5.7 V8			MAP	225-1049	-
2006	5.7 V8			MAP	225-1041	-
2005	5.7 V8		From 05/30/05	MAP	225-1041	-
2004-2003	5.7 V8	GAS		MAP	225-1049	-
2000	5.9 L6			MAP	225-1030	-
2002-2001	5.9 V8			MAP	225-1030	225-91030
2000	5.9 V8			MAP	225-1030	-
2010	6.7 L6	DIESEL		DPS	274-1024	-
Ram 3500 Van						
2003-2000	5.2 V8			MAP	225-1030	225-91030
2003-2000	5.9 V8			MAP	225-1030	225-91030

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
DODGE (Cont'd.)						
Ram 4500						
2010	6.7 L6	DIESEL		DPS	274-1024	-
Ram 5500						
2010	6.7 L6	DIESEL		DPS	274-1024	-
Stratus						
2000	2.0 L4	GAS		MAP	-	225-91027
2006-2003	2.4 L4			MAP	225-1036	-
2000	2.4 L4			MAP	225-1011	225-91011
2000	2.5 V6			MAP	225-1011	225-91011
2006	2.7 V6			MAP	225-1036	-
Viper						
2002-2000	8.0 V10			MAP	225-1030	225-91030
FIAT						
500X						
2018-2017	2.4 L4	GAS		MAP	225-1049	-
2016	2.4 L4			MAP	225-1049	-
FORD						
C-Max						
2018	2.0 L4	ELECTRIC/GAS		MAP	225-1048	-
2017-2013	2.0 L4			MAP	225-1048	-
E-350 Club Wagon						
2003	7.3 V8			MAP	225-1042	-
E-350 Econoline Club Wagon						
2002-2000	7.3 V8			MAP	225-1042	-
E-350 Super Duty						
2003-2000	7.3 V8			MAP	225-1042	-
E-450 Econoline Super Duty						
2002-2000	7.3 V8			MAP	225-1042	-
E-450 Super Duty						
2003	7.3 V8			MAP	225-1042	-
E-550 Econoline Super Duty						
2002	7.3 V8			MAP	225-1042	-
E-550 Super Duty						
2003	7.3 V8			MAP	225-1042	-
Escape						
2013	1.6 L4		Location-Air Cleaner Hose	MAP	225-1097	-
2013	2.0 L4		Location-Air Cleaner Hose	MAP	225-1097	-
2008-2005	2.3 L4			MAP	225-1048	-
2018	2.5 L4	GAS		MAP	225-1048	-
2017-2015	2.5 L4			MAP	225-1048	-
2013-2009	2.5 L4			MAP	225-1048	-
Excursion						
2003-2000	7.3 V8			MAP	225-1042	-
F-150						
2014-2011	3.5 V6		Location-Air Cleaner Housing	MAP	225-1097	-
2018	5.0 V8	FLEX		MAP	225-1097	-
2017-2015	5.0 V8			MAP	225-1097	-
F-250 Super Duty						
2018	6.2 V8	FLEX		MAP	225-1097	-
2017	6.2 V8			MAP	225-1097	-
2003-2000	7.3 V8			MAP	225-1042	-
F-350 Super Duty						
2018	6.2 V8	FLEX		MAP	225-1097	-
2017	6.2 V8			MAP	225-1097	-
2003-2000	7.3 V8			MAP	225-1042	-
F-450 Super Duty						
2003-2000	7.3 V8			MAP	225-1042	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
F-550 Super Duty						
2003-2000	7.3 V8			MAP	225-1042	-
Fiesta						
2001	1.3 L4			MAP	225-1067	-
2018	1.6 L4	GAS		MAP	225-1097	-
2017-2014	1.6 L4			MAP	225-1097	-
Focus						
2018	2.0 L4	GAS		MAP	225-1097	-
2017-2013	2.0 L4		Location-Air Cleaner Hose	MAP	225-1097	-
2011	2.0 L4			MAP	225-1048	-
2007-2005	2.0 L4			MAP	225-1048	-
2007-2003	2.3 L4			MAP	225-1048	-
Fusion						
2018	2.0 L4	ELECTRIC/GAS		MAP	225-1048	-
2017-2013	2.0 L4			MAP	225-1048	-
2009-2006	2.3 L4			MAP	225-1048	-
2018	2.5 L4	FLEX		MAP	225-1048	-
2018	2.5 L4	GAS		MAP	225-1048	-
2017-2010	2.5 L4			MAP	225-1048	-
Ikon						
2002-2001	1.6 L4			MAP	225-1067	-
Ranger						
2011-2001	2.3 L4			MAP	225-1048	-
Transit-150						
2018	3.5 V6	GAS		MAP	225-1097	-
2017-2015	3.5 V6		Location-Air Box	MAP	225-1097	-
Transit-250						
2018	3.5 V6	GAS		MAP	225-1097	-
2017-2015	3.5 V6		Location-Air Box	MAP	225-1097	-
Transit-350						
2018	3.5 V6	GAS		MAP	225-1097	-
2017-2015	3.5 V6		Location-Air Box	MAP	225-1097	-
Transit-350 HD						
2018	3.5 V6	GAS		MAP	225-1097	-
2017-2015	3.5 V6		Location-Air Box	MAP	225-1097	-
Transit Connect						
2013-2010	2.0 L4			MAP	225-1048	-
2018	2.5 L4	CNG		MAP	225-1048	-
2018	2.5 L4	GAS		MAP	225-1048	-
2018	2.5 L4	LPG		MAP	225-1048	-
2017-2014	2.5 L4			MAP	225-1048	-
GMC						
Acadia						
2017	2.5 L4			MAP	225-1034	-
2016-2012	3.6 V6			MAP	225-1034	-
2008-2007	3.6 V6			FTP	225-1035	225-91035
2008-2007	3.6 V6	GAS		MAP	225-1034	-
Acadia Limited						
2017	3.6 V6			MAP	225-1034	-
C2500						
2000	5.7 V8			FTP	225-1035	225-91035
2000	5.7 V8			MAP	225-1017	225-91017
2000	6.5 V8			FTP	225-1035	225-91035
2000	6.5 V8			MAP	225-1008	-
2000	7.4 V8			FTP	225-1035	225-91035

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
GMC (Cont'd.)						
C2500 (Cont'd.)						
2000	7.4 V8			MAP	225-1017	225-91017
C3500						
2000	5.7 V8			FTP	225-1035	225-91035
2000	5.7 V8			MAP	225-1017	225-91017
2000	6.5 V8			FTP	225-1035	225-91035
2000	6.5 V8			MAP	225-1008	-
2000	7.4 V8			FTP	225-1035	225-91035
2000	7.4 V8			MAP	225-1017	225-91017
C3500HD						
2002-2001	6.5 V8			MAP	225-1008	-
2002-2001	8.1 V8			MAP	225-1017	225-91017
Canyon						
2017-2015	2.5 L4			MAP	225-1034	-
2006-2004	2.8 L4			FTP	225-1035	225-91035
2006-2004	2.8 L4			MAP	225-1024	225-91024
2007	2.9 L4			FTP	225-1035	225-91035
2007	2.9 L4			MAP	225-1024	225-91024
2006-2004	3.5 L5			FTP	225-1035	225-91035
2006-2004	3.5 L5			MAP	225-1024	225-91024
2016-2015	3.6 V6			MAP	225-1034	-
2007	3.7 L5			FTP	225-1035	225-91035
2007	3.7 L5			MAP	225-1024	225-91024
Envoy						
2007-2002	4.2 L6			FTP	225-1035	225-91035
2007-2002	4.2 L6			MAP	225-1024	225-91024
2008-2005	5.3 V8			MAP	225-1017	225-91017
2007-2005	5.3 V8			FTP	225-1035	225-91035
Envoy XL						
2006-2002	4.2 L6			MAP	225-1024	-
2006-2005	5.3 V8			MAP	225-1017	-
2004-2003	5.3 V8			MAP	225-1017	225-91017
Envoy XUV						
2005-2004	4.2 L6			MAP	225-1024	-
2005-2004	5.3 V8			MAP	225-1017	-
Jimmy						
2001-2000	4.3 V6			MAP	225-1017	225-91017
K2500						
2000	5.7 V8			FTP	225-1035	225-91035
2000	5.7 V8			MAP	225-1017	225-91017
2000	6.5 V8			FTP	225-1035	225-91035
2000	6.5 V8			MAP	225-1008	-
2000	7.4 V8			FTP	225-1035	225-91035
2000	7.4 V8			MAP	225-1017	225-91017
K3500						
2000	5.7 V8			FTP	225-1035	225-91035
2000	5.7 V8			MAP	225-1017	225-91017
2000	6.5 V8			FTP	225-1035	225-91035
2000	6.5 V8			MAP	225-1008	-
2000	7.4 V8			FTP	225-1035	225-91035
2000	7.4 V8			MAP	225-1017	225-91017
Safari						
2005-2000	4.3 V6			MAP	225-1017	225-91017
Savana 1500						
2014-2012	4.3 V6			MAP	225-1034	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
GMC (Cont'd.)						
Savana 1500 (Cont'd.)						
2011-2008	4.3 V6	GAS		MAP	225-1034	-
2007-2000	4.3 V6			MAP	225-1017	225-91017
2002-2000	5.0 V8			MAP	225-1017	225-91017
2008-2003	5.3 V8			MAP	225-1017	225-91017
2002-2000	5.7 V8			MAP	225-1017	225-91017
Savana 2500						
2005-2000	4.3 V6			MAP	225-1017	225-91017
2008-2003	4.8 V8			MAP	225-1017	225-91017
2002-2000	5.0 V8			MAP	225-1017	225-91017
2005-2003	5.3 V8			MAP	225-1017	225-91017
2002-2000	5.7 V8			MAP	225-1017	225-91017
2008-2003	6.0 V8			MAP	225-1017	225-91017
2002-2000	6.5 V8			MAP	225-1008	-
Savana 3500						
2008-2004	4.8 V8			MAP	225-1017	225-91017
2002-2000	5.7 V8			MAP	225-1017	225-91017
2008-2003	6.0 V8			MAP	225-1017	225-91017
2002-2000	6.5 V8			MAP	225-1008	-
2000	7.4 V8			MAP	225-1017	225-91017
2002-2001	8.1 V8			MAP	225-1017	225-91017
Sierra 1500						
2013-2011	4.3 V6			MAP	225-1034	-
2010-2008	4.3 V6	GAS		MAP	225-1034	-
2007-2000	4.3 V6			MAP	225-1017	225-91017
2007	4.3 V6			FTP	225-1035	225-91035
2002-2000	4.3 V6			FTP	225-1035	225-91035
2008-2000	4.8 V8			MAP	225-1017	225-91017
2007	4.8 V8			FTP	225-1035	225-91035
2002-2000	4.8 V8			FTP	225-1035	225-91035
2008-2000	5.3 V8			MAP	225-1017	225-91017
2007	5.3 V8			FTP	225-1035	225-91035
2002-2000	5.3 V8			FTP	225-1035	225-91035
2008-2001	6.0 V8			MAP	225-1017	225-91017
2008-2007	6.2 V8			MAP	225-1017	225-91017
Sierra 1500 Classic						
2007	4.3 V6			MAP	225-1017	-
2007	4.8 V8			MAP	225-1017	-
2007	5.3 V8			MAP	225-1017	-
2007	6.0 V8			MAP	225-1017	-
Sierra 1500 HD						
2006-2005	6.0 V8			MAP	225-1017	225-91017
2003-2001	6.0 V8			MAP	225-1017	225-91017
Sierra 1500 HD Classic						
2007	6.0 V8			MAP	225-1017	-
Sierra 2500						
2000	5.3 V8			FTP	225-1035	225-91035
2000	5.3 V8			MAP	225-1017	225-91017
2004-2000	6.0 V8			MAP	225-1017	225-91017
Sierra 2500 HD						
2008-2001	6.0 V8			MAP	225-1017	225-91017
2014	6.6 V8	DIESEL		DPS	274-1025	-
2002-2001	6.6 V8			FTP	225-1035	225-91035
2002-2001	6.6 V8			MAP	225-1017	225-91017

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
GMC (Cont'd.)						
Sierra 2500 HD (Cont'd.)						
2006-2001	8.1 V8			MAP	225-1017	225-91017
2002-2001	8.1 V8			FTP	225-1035	225-91035
Sierra 2500 HD Classic						
2007	6.0 V8			MAP	225-1017	-
2007	8.1 V8			MAP	225-1017	-
Sierra 3500						
2006-2001	6.0 V8			MAP	225-1017	225-91017
2002-2001	6.6 V8			FTP	225-1035	225-91035
2002-2001	6.6 V8			MAP	225-1017	225-91017
2006-2001	8.1 V8			MAP	225-1017	225-91017
2002-2001	8.1 V8			FTP	225-1035	225-91035
Sierra 3500 Classic						
2007	6.0 V8			MAP	225-1017	-
2007	8.1 V8			MAP	225-1017	-
Sierra 3500 HD						
2008-2007	6.0 V8			MAP	225-1017	225-91017
2014	6.6 V8	DIESEL		DPS	274-1025	-
Sonoma						
2003-2000	2.2 L4			MAP	225-1024	225-91024
2004-2000	4.3 V6			MAP	225-1017	225-91017
Terrain						
2017-2012	2.4 L4			MAP	225-1034	-
2011-2010	2.4 L4	GAS		MAP	225-1034	-
2012	3.0 V6			MAP	225-1034	-
2011	3.0 V6	FLEX		MAP	225-1034	-
2010	3.0 V6	GAS		MAP	225-1034	-
2017-2013	3.6 V6			MAP	225-1034	-
Yukon						
2008-2000	4.8 V8			MAP	225-1017	225-91017
2006-2001	4.8 V8			FTP	225-1035	225-91035
2008-2000	5.3 V8			MAP	225-1017	225-91017
2006-2001	5.3 V8			FTP	225-1035	225-91035
2000	5.7 V8			FTP	225-1035	225-91035
2000	5.7 V8			MAP	225-1017	225-91017
2006-2001	6.0 V8			MAP	225-1017	225-91017
2008-2007	6.2 V8			MAP	225-1017	225-91017
Yukon XL 1500						
2008-2000	5.3 V8			MAP	225-1017	225-91017
2006-2000	5.3 V8			FTP	225-1035	225-91035
2008-2001	6.0 V8			MAP	225-1017	225-91017
2008-2007	6.2 V8			MAP	225-1017	225-91017
Yukon XL 2500						
2008-2000	6.0 V8			MAP	225-1017	225-91017
2006-2001	8.1 V8			FTP	225-1035	225-91035
2006-2001	8.1 V8			MAP	225-1017	225-91017
HONDA						
Accord						
2002-2000	2.3 L4			MAP	225-1037	-
2004-2003	2.4 L4			MAP	225-1053	-
2004-2003	3.0 V6			MAP	225-1053	-
Civic						
2005-2003	1.3 L4			MAP	225-1053	-
2000	1.6 L4			MAP	225-1037	-
2005-2001	1.7 L4			MAP	225-1053	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
HONDA (Cont'd.)						
Civic (Cont'd.)						
2005-2002	2.0 L4			MAP	225-1053	-
CR-V						
2001-2000	2.0 L4			MAP	225-1037	-
2004-2002	2.4 L4			MAP	225-1053	-
Element						
2004-2003	2.4 L4			MAP	225-1053	-
Odyssey						
2004-2001	3.5 V6			MAP	225-1053	-
Passport						
2002-2000	3.2 V6			MAP	225-1024	225-91024
Pilot						
2004-2003	3.5 V6			MAP	225-1053	-
Prelude						
2001-2000	2.2 L4			MAP	225-1037	-
S2000						
2003-2000	2.0 L4			MAP	225-1037	-
2005-2004	2.2 L4			MAP	225-1037	-
HUMMER						
H1						
2004-2003	6.5 V8			FTP	225-1035	225-91035
H2						
2007-2003	6.0 V8			MAP	225-1017	225-91017
2008	6.2 V8			MAP	225-1017	225-91017
H3						
2006	3.5 L5			MAP	225-1024	225-91024
2007	3.7 L5			MAP	225-1024	225-91024
2008	5.3 V8			MAP	225-1017	225-91017
HYUNDAI						
Accent						
2002-2000	1.5 L4	GAS		MAP	225-1029	-
2011-2001	1.6 L4	GAS		MAP	225-1029	-
Azera						
2011-2007	3.3 V6			MAP	225-1057	-
2011-2007	3.8 V6			MAP	225-1057	-
Elantra						
2012-2001	2.0 L4	GAS		MAP	225-1029	-
Entourage						
2008-2007	3.8 V6			MAP	225-1057	-
Genesis						
2011-2009	3.8 V6			MAP	225-1057	-
Santa Fe						
2004-2001	2.4 L4			MAP	225-1057	-
2009-2007	2.7 V6			MAP	225-1057	-
2009-2007	3.3 V6			MAP	225-1057	-
2006-2003	3.5 V6			MAP	225-1057	-
Sonata						
2005-2000	2.4 L4			MAP	225-1057	-
2010-2006	3.3 V6			MAP	225-1057	-
Tiburon						
2008-2003	2.0 L4	GAS		MAP	225-1029	-
Veracruz						
2012-2007	3.8 V6			MAP	225-1057	-
XG300						
2001	3.0 V6			MAP	225-1057	-
XG350						
2005-2002	3.5 V6			MAP	225-1057	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
ISUZU						
Amigo						
2000	2.2 L4			MAP	225-1024	225-91024
2000	3.2 V6			MAP	225-1024	225-91024
Ascender						
2007-2003	4.2 L6			MAP	225-1024	225-91024
2006-2003	5.3 V8			MAP	225-1017	225-91017
Axiom						
2003-2002	3.5 V6			MAP	225-1024	225-91024
Hombre						
2000	2.2 L4			MAP	225-1024	225-91024
2000	4.3 V6			MAP	225-1017	-
i-280						
2006	2.8 L4			MAP	225-1024	225-91024
i-290						
2007	2.9 L4			MAP	225-1024	225-91024
i-350						
2006	3.5 L5			MAP	225-1024	225-91024
i-370						
2007	3.7 L5			MAP	225-1024	225-91024
Rodeo						
2003-2000	2.2 L4			MAP	225-1024	225-91024
2004-2000	3.2 V6			MAP	225-1024	225-91024
Rodeo Sport						
2003-2001	2.2 L4			MAP	225-1024	225-91024
2003-2001	3.2 V6			MAP	225-1024	225-91024
Trooper						
2002-2000	3.5 V6			MAP	225-1024	225-91024
VehiCROSS						
2001-2000	3.5 V6			MAP	225-1024	225-91024
JEEP						
Cherokee						
2018	2.4 L4	GAS		MAP	225-1049	-
2017-2014	2.4 L4			MAP	225-1049	-
2000	2.5 L4			MAP	225-1030	225-91030
2001-2000	4.0 L6			MAP	225-1030	225-91030
Commander						
2010-2006	3.7 V6			MAP	225-1041	-
2009-2006	4.7 V8			MAP	225-1041	-
2010-2007	5.7 V8			MAP	225-1049	-
2006	5.7 V8	GAS		MAP	225-1049	-
Compass						
2018-2017	2.4 L4	GAS		MAP	225-1049	-
Grand Cherokee						
2010-2005	3.7 V6			MAP	225-1041	-
2003-2000	4.0 L6			MAP	225-1030	225-91030
2009-2005	4.7 V8			MAP	225-1041	-
2004-2002	4.7 V8			MAP	225-1040	-
2001-2000	4.7 V8			MAP	225-1043	-
2018	5.7 V8	GAS		MAP	225-1049	-
2017	5.7 V8			MAP	225-1049	-
2015-2007	5.7 V8			MAP	225-1049	-
2006-2005	5.7 V8	GAS		MAP	225-1049	-
2010-2006	6.1 V8			MAP	225-1041	-
Liberty						
2005-2004	2.4 L4			MAP	225-1041	-
2003	2.4 L4			MAP	225-1040	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
JEEP (Cont'd.)						
Liberty (Cont'd.)						
2012-2004	3.7 V6			MAP	225-1041	-
2003-2002	3.7 V6			MAP	225-1040	-
Renegade						
2018-2017	2.4 L4	GAS		MAP	225-1049	-
2016-2015	2.4 L4			MAP	225-1049	-
Wrangler						
2006	2.4 L4			MAP	225-1041	-
2005	2.4 L4		To 06/05/05	MAP	225-1041	-
2004-2003	2.4 L4			MAP	225-1040	-
2002-2000	2.5 L4			MAP	225-1030	225-91030
2011-2007	3.8 V6			MAP	225-1049	-
2003	4.0 L6		To 11/02/02	MAP	225-1030	225-91030
2002-2000	4.0 L6			MAP	225-1030	225-91030
KIA						
Amanti						
2006-2004	3.5 V6			MAP	225-1057	-
2009-2007	3.8 V6			MAP	225-1057	-
Optima						
2006-2001	2.4 L4			MAP	225-1057	-
2008-2006	2.7 V6			MAP	225-1057	-
Rio						
2011-2010	1.6 L4	GAS		MAP	225-1029	-
2009-2006	1.6 L4			MAP	225-1029	-
Rio5						
2011-2010	1.6 L4	GAS		MAP	225-1029	-
2009-2006	1.6 L4			MAP	225-1029	-
Rondo						
2010-2007	2.7 V6			MAP	225-1057	-
Sedona						
2014	3.5 V6			MAP	225-1057	-
2012-2011	3.5 V6			MAP	225-1057	-
2005-2002	3.5 V6			MAP	225-1057	-
2010-2006	3.8 V6			MAP	225-1057	-
Sorento						
2009-2008	3.3 V6			MAP	225-1057	-
2006-2003	3.5 V6			MAP	225-1057	-
2009-2007	3.8 V6			MAP	225-1057	-
Soul						
2011-2010	2.0 L4	GAS		MAP	225-1029	-
Sportage						
2010-2008	2.0 L4	GAS		MAP	225-1029	-
LINCOLN						
MKZ						
2018	2.0 L4	ELECTRIC/GAS		MAP	225-1048	-
2017-2013	2.0 L4			MAP	225-1048	-
2012-2011	2.5 L4			MAP	225-1048	-
MAZDA						
3						
2013-2004	2.0 L4			MAP	225-1048	-
2009-2004	2.3 L4			MAP	225-1048	-
2013-2010	2.5 L4			MAP	225-1048	-
5						
2010-2006	2.3 L4			MAP	225-1048	-
2015-2012	2.5 L4			MAP	225-1048	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
MAZDA (Cont'd.)						
6						
2008-2003	2.3 L4			MAP	225-1048	-
2013-2009	2.5 L4			MAP	225-1048	-
CX-7						
2012-2010	2.5 L4			MAP	225-1048	-
MX-5 Miata						
2015-2006	2.0 L4			MAP	225-1048	-
Tribute						
2008	2.3 L4			MAP	225-1048	-
2006-2005	2.3 L4			MAP	225-1048	-
2011-2009	2.5 L4			MAP	225-1048	-
MERCEDES-BENZ						
C32 AMG						
2004-2002	3.2 V6			MAP	225-1061	-
C230						
2005-2003	1.8 L4			MAP	225-1061	-
2002	2.3 L4			MAP	225-1061	-
CL55 AMG						
2006-2003	5.5 V8			MAP	225-1061	-
CL65 AMG						
2014	6.0 V12		Turbo Boost Pressure Sensor(Location-Intake Manifold)(Optional)	MAP	225-1061	-
2013-2008	6.0 V12			MAP	225-1061	-
2006-2005	6.0 V12			MAP	225-1061	-
CL600						
2014	5.5 V12		Turbo Boost Pressure Sensor(Location-Intake Manifold)(Optional)	MAP	225-1061	-
2013-2003	5.5 V12			MAP	225-1061	-
E55 AMG						
2006-2003	5.5 V8			MAP	225-1061	-
E320						
2005	3.2 L6	DIESEL		MAP	225-1061	-
E350						
2013-2011	3.0 V6	DIESEL		DPS	274-1000	-
G55 AMG						
2011-2005	5.5 V8			MAP	225-1061	-
ML320						
2009-2007	3.0 V6	DIESEL		DPS	274-1000	-
ML350						
2011-2010	3.0 V6	DIESEL		DPS	274-1000	-
R320						
2009-2007	3.0 V6	DIESEL		DPS	274-1000	-
R350						
2012-2010	3.0 V6	DIESEL		DPS	274-1000	-
S55 AMG						
2006-2003	5.5 V8			MAP	225-1061	-
S65 AMG						
2013-2006	6.0 V12			MAP	225-1061	-
S350						
2013-2012	3.0 V6	DIESEL		DPS	274-1000	-
S600						
2013-2003	5.5 V12			MAP	225-1061	-
SL55 AMG						
2008-2003	5.5 V8			MAP	225-1061	-
2008	5.5 V12			MAP	225-1061	-
SL65 AMG						
2013	6.0 V12			MAP	225-1061	-
2011	6.0 V12			MAP	225-1061	-
2009-2005	6.0 V12			MAP	225-1061	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
MERCEDES-BENZ (Cont'd.)						
SL600						
2009-2004	5.5 V12			MAP	225-1061	-
SLK32 AMG						
2004-2002	3.2 V6			MAP	225-1061	-
SLK230						
2004-2001	2.3 L4			MAP	225-1061	-
SLR McLaren						
2009-2005	5.5 V8			MAP	225-1061	-
Sprinter 2500						
2015-2011	3.0 V6	DIESEL		DPS	274-1000	-
Sprinter 3500						
2015-2011	3.0 V6	DIESEL		DPS	274-1000	-
MERCURY						
Mariner						
2008-2005	2.3 L4			MAP	225-1048	-
2011-2009	2.5 L4			MAP	225-1048	-
Milan						
2009-2006	2.3 L4			MAP	225-1048	-
2011-2010	2.5 L4			MAP	225-1048	-
MINI						
Cooper						
2008-2002	1.6 L4		Location-Intake Manifold	MAP	225-1082	-
MITSUBISHI						
Raider						
2009-2006	3.7 V6			MAP	225-1041	-
2007-2006	4.7 V8			MAP	225-1041	-
OLDSMOBILE						
Alero						
2004-2002	2.2 L4			FTP	225-1035	225-91035
2004-2002	2.2 L4			MAP	225-1024	225-91024
2001-2000	2.4 L4			FTP	225-1035	225-91035
2001-2000	2.4 L4			MAP	225-1025	225-91025
2004-2000	3.4 V6			FTP	225-1035	225-91035
2004-2000	3.4 V6			MAP	225-1001	225-91001
Aurora						
2002-2001	3.5 V6			FTP	225-1035	225-91035
2002-2001	3.5 V6			MAP	225-1017	225-91017
2003-2001	4.0 V8			MAP	225-1017	225-91017
Bravada						
2004-2002	4.2 L6			FTP	225-1035	225-91035
2004-2002	4.2 L6			MAP	225-1024	225-91024
2001-2000	4.3 V6			FTP	225-1035	225-91035
2001-2000	4.3 V6			MAP	225-1017	225-91017
Intrigue						
2002-2000	3.5 V6			FTP	225-1035	225-91035
2002-2000	3.5 V6			MAP	225-1017	225-91017
Silhouette						
2004-2000	3.4 V6			FTP	225-1035	225-91035
2004-2000	3.4 V6			MAP	225-1001	225-91001
PLYMOUTH						
Breeze						
2000	2.0 L4	GAS		MAP	-	225-91027
2000	2.4 L4			MAP	225-1011	225-91011
Grand Voyager						
2000	3.0 V6			MAP	225-1010	225-91010
2000	3.3 V6			MAP	225-1011	225-91011

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
PLYMOUTH (Cont'd.)						
Neon						
2000	2.0 L4			MAP	225-1011	225-91011
Prowler						
2001-2000	3.5 V6	GAS		MAP	-	225-91027
Voyager						
2000	2.4 L4			MAP	225-1011	225-91011
2000	3.0 V6			MAP	225-1010	225-91010
2000	3.3 V6			MAP	225-1011	225-91011
PONTIAC						
Aztek						
2005-2001	3.4 V6			FTP	225-1035	225-91035
2004-2001	3.4 V6			MAP	225-1001	225-91001
Bonneville						
2005-2004	3.8 V6			MAP	225-1017	225-91017
2005-2000	3.8 V6			FTP	225-1035	225-91035
2003-2000	3.8 V6			MAP	225-1017	225-91017
2005-2004	4.6 V8			FTP	225-1035	225-91035
2005-2004	4.6 V8			MAP	225-1017	225-91017
Firebird						
2002-2000	3.8 V6			FTP	225-1035	225-91035
2002-2000	3.8 V6			MAP	225-1017	225-91017
2002-2000	5.7 V8			FTP	225-1035	225-91035
2002-2000	5.7 V8			MAP	225-1024	225-91024
G3						
2010-2009	1.6 L4	GAS		MAP	225-1034	-
G5						
2009-2007	2.2 L4	GAS		MAP	225-1034	-
2007	2.2 L4			FTP	225-1035	225-91035
2008-2007	2.4 L4			MAP	225-1024	225-91024
2007	2.4 L4			FTP	225-1035	225-91035
G6						
2010-2008	2.4 L4	GAS		MAP	225-1034	-
2010	2.4 L4	FLEX		MAP	225-1034	-
2008-2006	2.4 L4			FTP	225-1035	225-91035
2007-2006	2.4 L4			MAP	225-1024	225-91024
2010	3.5 V6	GAS		MAP	225-1034	-
2009	3.5 V6	FLEX		MAP	225-1034	-
2008-2005	3.5 V6			FTP	225-1035	225-91035
2008	3.5 V6	GAS		MAP	225-1034	-
2007-2005	3.5 V6			MAP	225-1024	225-91024
2009-2007	3.6 V6	GAS		MAP	225-1034	-
2008-2007	3.6 V6			FTP	225-1035	225-91035
2009-2008	3.9 V6	GAS		MAP	225-1034	-
2008	3.9 V6			FTP	225-1035	225-91035
2007-2006	3.9 V6			MAP	225-1024	225-91024
2006	3.9 V6			FTP	225-1035	225-91035
G8						
2009-2008	3.6 V6	GAS		MAP	225-1034	-
2009-2008	6.0 V8	GAS		MAP	225-1034	-
2009	6.2 V8	GAS		MAP	225-1034	-
Grand Am						
2005-2002	2.2 L4			MAP	225-1024	225-91024
2001-2000	2.4 L4			FTP	225-1035	225-91035
2001-2000	2.4 L4			MAP	225-1025	225-91025
2004-2000	3.4 V6			MAP	225-1001	225-91001

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
PONTIAC (Cont'd.)						
Grand Am (Cont'd.)						
2001-2000	3.4 V6			FTP	225-1035	225-91035
Grand Prix						
2003-2000	3.1 V6			FTP	225-1035	225-91035
2003-2000	3.1 V6			MAP	225-1001	225-91001
2008-2000	3.8 V6			FTP	225-1035	225-91035
2007	3.8 V6			MAP	225-1100	-
2006-2004	3.8 V6			MAP	225-1017	225-91017
2003-2000	3.8 V6			MAP	225-1017	225-91017
2008-2007	5.3 V8	GAS		MAP	225-1034	-
2007-2005	5.3 V8			FTP	225-1035	225-91035
2006-2005	5.3 V8			MAP	225-1024	225-91024
GTO						
2004	5.7 V8			MAP	225-1024	225-91024
2006-2005	6.0 V8			MAP	225-1024	225-91024
Montana						
2005-2000	3.4 V6			FTP	225-1035	225-91035
2004-2000	3.4 V6			MAP	225-1001	225-91001
2006-2005	3.5 V6			FTP	225-1035	225-91035
2006-2005	3.5 V6			MAP	225-1024	225-91024
2006	3.9 V6			FTP	225-1035	225-91035
2006	3.9 V6			MAP	225-1024	225-91024
Solstice						
2009-2008	2.4 L4	GAS		MAP	225-1034	-
2007-2006	2.4 L4			MAP	225-1024	225-91024
2006	2.4 L4			FTP	225-1035	225-91035
Sunfire						
2005-2000	2.2 L4			FTP	225-1035	225-91035
2005-2000	2.2 L4			MAP	225-1024	225-91024
2002-2000	2.4 L4			FTP	225-1035	225-91035
2002-2000	2.4 L4			MAP	225-1025	225-91025
Torrent						
2009-2006	3.4 V6			MAP	225-1024	225-91024
2007-2006	3.4 V6			FTP	225-1035	225-91035
PORSCHE						
Cayenne						
2015-2013	3.0 V6	DIESEL		DPS	274-1003	-
RAM						
1500						
2012-2011	3.7 V6			MAP	225-1041	-
2013-2011	4.7 V8			MAP	225-1041	-
2018	5.7 V8	GAS		MAP	225-1049	-
2017-2011	5.7 V8			MAP	225-1049	-
2500						
2018	5.7 V8	GAS		MAP	225-1049	-
2017-2015	5.7 V8			MAP	225-1049	-
2013-2011	5.7 V8			MAP	225-1049	-
2010	6.7 L6	DIESEL		DPS	274-1024	-
3500						
2018	5.7 V8	GAS		MAP	225-1049	-
2017-2011	5.7 V8			MAP	225-1049	-
Dakota						
2011	3.7 V6			MAP	225-1041	-
2011	4.7 V8			MAP	225-1041	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
RAM (Cont'd.)						
ProMaster City						
2018	2.4 L4	GAS		MAP	225-1049	-
2017-2015	2.4 L4			MAP	225-1049	-
SAAB						
9-3						
2000	2.0 L4	GAS		MAP	225-1033	-
9-7x						
2007	4.2 L6			MAP	225-1024	-
2006	4.2 L6			MAP	-	225-91024
2005	4.2 L6			MAP	225-1024	-
2008	5.3 V8			MAP	-	225-91017
2007	5.3 V8			MAP	225-1017	-
2006	5.3 V8			MAP	-	225-91017
2005	5.3 V8			MAP	225-1017	-
2008	6.0 V8			MAP	225-1017	225-91017
SATURN						
Aura						
2009-2007	2.4 L4	ELECTRIC/GAS		MAP	225-1034	-
2008	3.5 V6	GAS		MAP	225-1034	-
2007	3.5 V6			MAP	225-1024	225-91024
2009-2007	3.6 V6	GAS		MAP	225-1034	-
Ion						
2007-2004	2.0 L4			MAP	225-1017	225-91017
2007	2.2 L4			MAP	225-1034	-
2006-2003	2.2 L4			MAP	225-1024	225-91024
2007-2006	2.4 L4			MAP	225-1024	225-91024
L100						
2002-2001	2.2 L4			MAP	225-1024	225-91024
L200						
2003-2001	2.2 L4			MAP	225-1024	225-91024
L300						
2004	2.2 L4			MAP	225-1024	225-91024
2005-2001	3.0 V6			MAP	225-1096	-
LS						
2000	2.2 L4			MAP	225-1024	225-91024
LS1						
2000	2.2 L4			MAP	225-1024	225-91024
LS2						
2000	3.0 V6			MAP	225-1096	-
LW1						
2000	2.2 L4			MAP	225-1024	225-91024
LW2						
2000	3.0 V6			MAP	225-1096	-
LW200						
2003-2001	2.2 L4			MAP	225-1024	225-91024
LW300						
2003-2001	3.0 V6			MAP	225-1096	-
Outlook						
2008-2007	3.6 V6	GAS		MAP	225-1034	-
Relay						
2006-2005	3.5 V6			MAP	225-1024	225-91024
2007-2006	3.9 V6			MAP	225-1024	225-91024
SC1						
2002-2000	1.9 L4			MAP	225-1001	225-91001
SC2						
2002-2000	1.9 L4	GAS		MAP	225-1024	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
SATURN (Cont'd.)						
Sky						
2010-2008	2.4 L4	GAS		MAP	225-1034	-
2007	2.4 L4			MAP	225-1024	225-91024
SL						
2002-2000	1.9 L4			MAP	225-1001	225-91001
SL1						
2002-2000	1.9 L4			MAP	225-1001	225-91001
SL2						
2002-2000	1.9 L4	GAS		MAP	225-1024	-
SW2						
2001-2000	1.9 L4	GAS		MAP	225-1024	-
Vue						
2007-2002	2.2 L4			MAP	225-1024	225-91024
2010	2.4 L4			MAP	225-1034	-
2009	2.4 L4	GAS		MAP	225-1034	-
2008	2.4 L4	ELECTRIC/GAS		MAP	225-1034	-
2007	2.4 L4			MAP	225-1024	225-91024
2010-2008	3.5 V6	GAS		MAP	225-1034	-
2007-2004	3.5 V6	GAS		MAP	225-1053	-
2010-2008	3.6 V6	GAS		MAP	225-1034	-
SUBARU						
Baja						
2006-2003	2.5 H4			MAP	225-1056	-
Forester						
2004-2003	2.5 H4			MAP	225-1056	-
Impreza						
2004-2003	2.5 H4			MAP	225-1056	-
Legacy						
2004	2.5 H4		Exc.Calif	MAP	225-1056	-
2003	2.5 H4			MAP	225-1056	-
Outback						
2004	2.5 H4		Exc.Calif	MAP	225-1056	-
2003	2.5 H4			MAP	225-1056	-
VOLKSWAGEN						
Beetle						
2015-2013	2.0 L4	DIESEL		DPS	274-1009	-
2015-2013	2.0 L4		Turbo Boost Pressure Sensor	MAP	225-1083	-
2012	2.0 L4			MAP	225-1073	-
2014-2012	2.5 L5			MAP	225-1077	-
CC						
2015-2014	2.0 L4		Turbo Boost Pressure Sensor	MAP	225-1073	-
2013-2009	2.0 L4			MAP	225-1073	-
Eos						
2015-2014	2.0 L4		Turbo Boost Pressure Sensor	MAP	225-1073	-
2013-2007	2.0 L4			MAP	225-1073	-
Golf						
2014-2010	2.0 L4	DIESEL		DPS	274-1001	-
2014	2.0 L4		Turbo Boost Pressure Sensor	MAP	225-1083	-
2013-2012	2.0 L4			MAP	225-1083	-
2012	2.0 L4		Turbo Boost Pressure Sensor	MAP	225-1083	-
2011-2010	2.0 L4	DIESEL	Turbo Boost Pressure Sensor	MAP	225-1083	-
2014-2010	2.5 L5			MAP	225-1077	-
GTI						
2014	2.0 L4		Turbo Boost Pressure Sensor	MAP	225-1073	-
2013-2006	2.0 L4			MAP	225-1073	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
VOLKSWAGEN (Cont'd.)						
Jetta						
2016-2014	1.4 L4			MAP	225-1083	-
2013	1.4 L4	ELECTRIC/GAS		MAP	225-1083	-
2014	1.8 L4		Turbo Boost Pressure Sensor	MAP	225-1083	-
2006-2005	1.9 L4			MAP	225-1083	-
2018	2.0 L4	GAS		MAP	225-1083	-
2017-2015	2.0 L4		Location-Secondary Air Injection Pipe	MAP	225-1083	-
2015-2014	2.0 L4			MAP	225-1077	-
2015-2010	2.0 L4	DIESEL		DPS	274-1009	-
2014	2.0 L4		Turbo Boost Pressure Sensor	MAP	225-1083	-
2013	2.0 L4		Location-Secondary Air Injection Pipe	MAP	225-1083	-
2012	2.0 L4			MAP	225-1077	-
2011	2.0 L4			MAP	225-1083	-
2009	2.0 L4	DIESEL		DPS	274-1001	-
2008-2006	2.0 L4			MAP	225-1073	-
2014-2009	2.5 L5			MAP	225-1077	-
Passat						
2014	1.8 L4		Turbo Boost Pressure Sensor	MAP	225-1083	-
2005-2003	1.8 L4			MAP	225-1073	-
2014-2012	2.0 L4	DIESEL		DPS	274-1009	-
2014	2.0 L4		Turbo Boost Pressure Sensor	MAP	225-1083	-
2013-2012	2.0 L4	DIESEL	Turbo Boost Pressure Sensor	MAP	225-1083	-
2010-2006	2.0 L4			MAP	225-1073	-
2005-2004	2.0 L4			MAP	225-1083	-
2014-2012	2.5 L5			MAP	225-1077	-
Rabbit						
2009	2.5 L5			MAP	225-1077	-
Routan						
2010-2009	3.8 V6	GAS		MAP	225-1049	-
2010-2009	4.0 V6	GAS		MAP	225-1049	-
Tiguan						
2014	2.0 L4		Turbo Boost Pressure Sensor	MAP	225-1073	-
2013-2009	2.0 L4			MAP	225-1073	-
Touareg						
2015-2011	3.0 V6		Supercharger Air Inlet Pressure Sensor	MAP	225-1077	-
2015-2009	3.0 V6	DIESEL		DPS	274-1003	-
2014	3.0 V6		Turbo Boost Pressure Sensor	MAP	225-1083	-
2010	3.0 V6			MAP	225-1083	-
2004	4.9 V10			MAP	225-1083	-
2008-2006	5.0 V10			MAP	225-1083	-
VOLVO						
C70						
2004-2000	2.3 L5		Turbo Boost Pressure Sensor	MAP	225-1052	-
2004-2000	2.4 L5		Turbo Boost Pressure Sensor	MAP	225-1052	-
S40						
2004-2000	1.9 L4			MAP	225-1052	-
S60						
2002-2001	2.3 L5		Turbo Boost Pressure Sensor	MAP	225-1052	-
2002-2001	2.4 L5		Turbo Boost Pressure Sensor	MAP	225-1052	-
S70						
2000	2.3 L5		Turbo Boost Pressure Sensor	MAP	225-1052	-
2000	2.4 L5		Turbo Boost Pressure Sensor	MAP	225-1052	-
S80						
2001-2000	2.8 L6		Turbo Boost Pressure Sensor	MAP	225-1052	-
2002	2.9 L6		Turbo Boost Pressure Sensor	MAP	225-1052	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
VOLVO (Cont'd.)						
V40						
2004-2000	1.9 L4			MAP	225-1052	-
V70						
2002-2000	2.3 L5		Turbo Boost Pressure Sensor	MAP	225-1052	-
2002-2000	2.4 L5		Turbo Boost Pressure Sensor	MAP	225-1052	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



225-1001
BUICK (6) 2000-04 / CHEV (4,6) 2000-08
DAEWOO (4) 2000-02 / OLDS (6) 2000-04
PONT (6) 2000-04 / SAT (4) 2000-02
MAP



225-1011
CHRY (6) 2000 / DODGE (6) 2000 / PLY (6) 2000
MAP



225-1025
CHEV (4) 2000-02 / OLDS (4) 2000-01
PONT (4) 2000-02
MAP



225-1008
BUICK (6) 2000-04 / CHEV (8) 2000-02
GMC (8) 2000-02 / PONT (6) 2000-03
MAP



225-1017
BUICK (6,8) 2000-11 / CAD (8) 2000-11
CHEV (4,6,8) 2000-08 / GMC (6,8) 2000-08
HUM (8) 2003-08 / ISUZU (8) 2000-06
OLDS (6,8) 2000-03 / PONT (6,8) 2000-06
SAAB (8) 2005-08 / SAT (4) 2004-07
MAP



225-1029
HYUN (4) 2000-12 / KIA (4) 2006-11
MAP



225-1010
CHRY (6) 2000 / DODGE (6) 2000 / PLY (6) 2000
MAP



225-1024
BUICK (6) 2004-07 / CAD (8) 2004-07
CHEV (4,5,6,8) 2000-09 / DAEWOO (4) 2000-02
GMC (4,5,6) 2000-07 / HONDA (6) 2000-02
HUM (5) 2006-07 / ISUZU (4,5,6) 2000-07
OLDS (4,6) 2002-04 / PONT (4,6,8) 2000-09
SAAB (6) 2005-07 / SAT (4,6) 2000-07
MAP



225-1030
DODGE (4,6,8,10) 2000-03 / JEEP (4,6) 2000-03
MAP



225-1033
SAAB (4) 2000
MAP



225-1036
CHRY (4,6,8) 2003-10 / DODGE (4,6) 2003-07
MAP



225-1041
CHRY (6,8) 2004-10 / DODGE (6,8) 2002-12
JEEP (4,6,8) 2004-12 / MITSU (6,8) 2006-09
RAM (6,8) 2011-13
MAP



225-1034
BUICK (4,6,8) 2008-17 / CAD (4,6,8) 2009-17
CHEV (4,6,8) 2007-17 / GMC (4,6) 2007-17
PONT (4,6,8) 2007-10 / SAT (4,6) 2007-10
MAP



225-1037
ACURA (4) 2000-01 / HONDA (4) 2000-05
MAP



225-1042
FORD (8) 2000-03
MAP



225-1035
BUICK (6,8) 2000-08 / CAD (6,8) 2000-08
CHEV (4,5,6,8) 2000-09 / GMC (4,5,6,8) 2000-08
HUM (8) 2003-04 / OLDS (4,6) 2000-04
PONT (4,6,8) 2000-08
FTP



225-1040
CHRY (6) 2001-03 / DODGE (6,8) 2001-03
JEEP (4,6,8) 2002-04
MAP



225-1043
DODGE (8) 2000-01 / JEEP (8) 2000-01
MAP



225-1044
CHRY (4) 2006-09 / DODGE (4) 2003-05
MAP



225-1052
VOLVO (4,5,6) 2000-04
MAP



225-1056
SUB (4) 2003-06
MAP



225-1048
FORD (4) 2001-18 / LINC (4) 2011-18
MAZDA (4) 2003-15 / MER (4) 2005-11
MAP



225-1053
ACURA (4,6) 2001-06 / HONDA (4,6) 2001-05
SAT (6) 2004-07
MAP



225-1057
HYUN (4,6) 2000-12 / KIA (4,6) 2001-14
MAP



225-1049
CHRY (4,6,8) 2005-18 / DODGE (4,6,8) 2003-18
FIAT (4) 2016-18 / JEEP (4,6,8) 2005-18
RAM (4,8) 2011-18 / VW (6) 2009-10
MAP



225-1054
CHEV (4) 2004-08
MAP



225-1061
M-B (4,6,8,12) 2001-14
MAP



225-1067
FORD (4) 2001-02
MAP



225-1082
MINI (4) 2002-08
MAP



225-1096
SAT (6) 2000-05
MAP



225-1073
AUDI (4) 2002-13 / VW (4) 2003-15
MAP



225-1083
AUDI (4,5,6) 2009-17 / VW (4,6,10) 2004-18
MAP



225-1097
FORD (4,6,8) 2011-18
MAP



225-1077
AUDI (6,8) 2005-17 / VW (4,5,6) 2009-15
MAP



225-1095
BUICK (6) 2004-08 / CAD (6) 2004-09
MAP



225-1098
BUICK (4) 2013-17 / CHEV (4) 2011-17
MAP



225-1100
CAD (8) 2006-09 / PONT (6) 2007
MAP



225-91011
CHRY (6) 2000 / DODGE (6) 2000 / PLY (6) 2000
MAP



225-91025
CHEV (4) 2000-02 / OLDS (4) 2000-01
PONT (4) 2000-02
MAP



225-91001
BUICK (6) 2000-04 / CHEV (6) 2000-04
DAEWOO (4) 2000-02 / OLDS (6) 2000-04
PONT (6) 2000-04 / SAT (4) 2000-02
MAP



225-91017
BUICK (6,8) 2000-10 / CAD (8) 2000-10
CHEV (4,6,8) 2000-08 / GMC (6,8) 2000-08
HUM (8) 2003-08 / ISUZU (8) 2003-06
OLDS (6,8) 2000-03 / PONT (6,8) 2000-06
SAAB (8) 2006-08 / SAT (4) 2004-07
MAP



225-91027
CHRY (6) 2000-02 / DODGE (6) 2000-01
PLY (6) 2000-01
MAP

225-91010
CHRY (6) 2000 / DODGE (6) 2000 / PLY (6) 2000
MAP



225-91024
BUICK (6) 2004-07 / CAD (8) 2004-07
CHEV (4,5,6,8) 2000-09 / DAEWOO (4) 2000-02
GMC (4,5,6) 2000-07 / HONDA (6) 2000-02
HUM (5) 2006-07 / ISUZU (4,5,6) 2000-07
OLDS (4,6) 2002-04 / PONT (4,6,8) 2000-09
SAAB (6) 2006 / SAT (4,6) 2000-07
MAP



225-91030
DODGE (4,6,8,10) 2000-03 / JEEP (4,6) 2000-03
MAP



225-91035
BUICK (6,8) 2000-08 / CAD (6,8) 2000-08
CHEV (4,5,6,8) 2000-09 / GMC (4,5,6,8) 2000-08
HUM (8) 2003-04 / OLDS (4,6) 2000-04
PONT (4,6,8) 2000-08
FTP



274-1002
BMW (6) 2009-12
DPS



274-1024
DODGE (6) 2010 / RAM (6) 2010
DPS



274-1000
M-B (6) 2007-15
DPS



274-1003
AUDI (6) 2009-15 / PORSCHE (6) 2013-15
VW (6) 2009-15
DPS



274-1025
CHEV (8) 2014 / GMC (8) 2014
DPS



274-1001
VW (4) 2009-14
DPS



274-1009
AUDI (4) 2010-13 / VW (4) 2010-15
DPS

NOTES

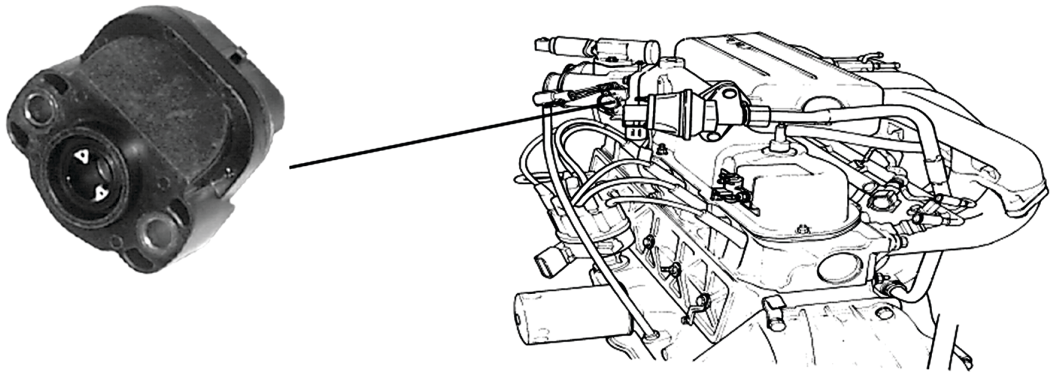
walkerproducts.com

Throttle Position Sensors (TPS)

DESCRIPTION
Measures throttle position through changing voltage and sends this information to the onboard computer. The computer uses this and other inputs to calculate the correct amount of fuel delivered.

SYMPTOMS OF FAILURE
Poor starting, improper automatic transmission convertor lockup, engine stumbling, stalling and a "check engine" light.

RECOMMENDED SERVICE
There is no scheduled service for TPS sensors. These are non-servicable. Replace when failure occurs.





Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
ACURA						
Integra						
2001-2000	1.8 L4			TPS	200-1353	-
MDX						
2002-2001	3.5 V6			TPS	200-1353	-
BMW						
M3						
2006-2001	3.2 L6	GAS		TPS	200-1349	-
M5						
2003-2000	5.0 V8	GAS		TPS	200-1349	-
Z3						
2002-2001	3.2 L6	GAS		TPS	200-1349	-
2000	3.2 L6	GAS		TPS	200-1323	-
Z4						
2008-2006	3.2 L6	GAS		TPS	200-1349	-
Z8						
2003-2000	5.0 V8	GAS		TPS	200-1349	-
BUICK						
Century						
2005-2000	3.1 V6	GAS		TPS	200-1053	200-91053
LeSabre						
2005-2000	3.8 V6	GAS		TPS	200-1083	200-91083
Park Avenue						
2005-2000	3.8 V6	GAS		TPS	200-1083	200-91083
Regal						
2004-2000	3.8 V6	GAS		TPS	200-1083	200-91083
Rendezvous						
2005-2002	3.4 V6	GAS		TPS	200-1053	200-91053
CADILLAC						
DeVille						
2005-2000	4.6 V8	GAS		TPS	200-1053	200-91053
Eldorado						
2002-2000	4.6 V8	GAS		TPS	200-1053	200-91053
Escalade						
2002	5.3 V8	GAS	w/o Traction Control	TPS	200-1053	200-91053
2002	5.3 V8	GAS	Traction Control	TPS	200-1327	-
2000	5.7 V8	GAS		TPS	200-1053	200-91053
2002	6.0 V8	GAS	Traction Control	TPS	200-1327	-
Escalade EXT						
2002	6.0 V8	GAS	Traction Control	TPS	200-1327	-
Seville						
2004-2000	4.6 V8	GAS		TPS	200-1053	200-91053
CHEVROLET						
Astro						
2005-2000	4.3 V6			TPS	200-1053	200-91053
Avalanche 1500						
2002	5.3 V8	GAS	w/o Traction Control	TPS	200-1053	200-91053
2002	5.3 V8	GAS	Traction Control	TPS	200-1327	-
Avalanche 2500						
2002	8.1 V8	GAS	Traction Control	TPS	200-1327	-
Aveo						
2005-2004	1.6 L4	GAS		TPS	200-1047	200-91047
Blazer						
2005-2000	4.3 V6	GAS		TPS	200-1053	200-91053
C2500						
2000	5.7 V8	CNG		TPS	200-1053	200-91053
2000	5.7 V8	GAS		TPS	200-1053	200-91053
2000	7.4 V8	GAS		TPS	200-1053	200-91053

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
C3500						
2000	5.7 V8	GAS		TPS	200-1053	200-91053
2000	7.4 V8	GAS		TPS	200-1053	200-91053
2002-2001	8.1 V8			TPS	200-1327	-
Camaro						
2002-2000	5.7 V8	GAS		TPS	200-1053	200-91053
Cavalier						
2005-2003	2.2 L4	GAS		TPS	200-1308	-
2002	2.2 L4	BI-FUEL	Vin 4	TPS	200-1053	200-91053
2002	2.2 L4	GAS	Vin 4	TPS	200-1053	200-91053
2002	2.2 L4	GAS	Vin F	TPS	200-1308	-
2001-2000	2.2 L4	GAS		TPS	200-1053	200-91053
2000	2.2 L4	BI-FUEL		TPS	200-1053	200-91053
2002-2000	2.4 L4	GAS		TPS	200-1053	200-91053
Classic						
2005-2004	2.2 L4	GAS		TPS	200-1308	-
Express 1500						
2007-2000	4.3 V6	GAS		TPS	200-1053	200-91053
2002-2000	5.0 V8	GAS		TPS	200-1053	200-91053
2002-2000	5.7 V8	GAS		TPS	200-1053	200-91053
Express 2500						
2005-2000	4.3 V6	GAS		TPS	200-1053	200-91053
2002-2000	5.0 V8	GAS		TPS	200-1053	200-91053
2002-2000	5.7 V8	GAS		TPS	200-1053	200-91053
2002	5.7 V8	BI-FUEL		TPS	200-1053	200-91053
2001	5.7 V8	CNG		TPS	200-1053	200-91053
Express 3500						
2002-2000	5.7 V8	GAS		TPS	200-1053	200-91053
2002	5.7 V8	BI-FUEL		TPS	200-1053	200-91053
2001	5.7 V8	CNG		TPS	200-1053	200-91053
2000	7.4 V8	GAS		TPS	200-1053	200-91053
2002-2001	8.1 V8	GAS		TPS	200-1327	-
Impala						
2005-2000	3.4 V6	GAS		TPS	200-1053	200-91053
2005-2000	3.8 V6	GAS		TPS	200-1083	200-91083
K2500						
2000	5.7 V8	GAS		TPS	200-1053	200-91053
2000	7.4 V8	GAS		TPS	200-1053	200-91053
K3500						
2000	5.7 V8	GAS		TPS	200-1053	200-91053
2000	7.4 V8	GAS		TPS	200-1053	200-91053
Lumina						
2001-2000	3.1 V6	GAS		TPS	200-1053	200-91053
Malibu						
2003-2000	3.1 V6	GAS		TPS	200-1053	200-91053
Metro						
2000	1.0 L3	GAS		TPS	200-1143	-
2001-2000	1.3 L4	GAS		TPS	200-1317	-
Monte Carlo						
2005-2000	3.4 V6	GAS		TPS	200-1053	200-91053
2005-2000	3.8 V6	GAS		TPS	200-1083	200-91083
Prizm						
2002-2000	1.8 L4	GAS		TPS	200-1237	-
S10						
2003	2.2 L4	GAS		TPS	200-1053	200-91053
2002-2000	2.2 L4	FLEX		TPS	200-1053	200-91053

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
S10 (Cont'd.)						
2000	2.2 L4	GAS		TPS	200-1053	200-91053
2004-2000	4.3 V6	GAS		TPS	200-1053	200-91053
Silverado 1500						
2007-2000	4.3 V6	GAS		TPS	200-1053	200-91053
2002-2000	4.8 V8	GAS	w/o Traction Control	TPS	200-1053	200-91053
2002-2000	4.8 V8	GAS	Traction Control	TPS	200-1327	-
2002-2000	5.3 V8	GAS	w/o Traction Control	TPS	200-1053	200-91053
2002-2000	5.3 V8	GAS	Traction Control	TPS	200-1327	-
2002	5.3 V8	FLEX	w/o Traction Control	TPS	200-1053	200-91053
2002	5.3 V8	FLEX	Traction Control	TPS	200-1327	-
Silverado 1500 Classic						
2007	4.3 V6			TPS	200-1053	-
Silverado 1500 HD						
2002-2001	6.0 V8	GAS	w/o Traction Control	TPS	200-1053	200-91053
2002-2001	6.0 V8	GAS	Traction Control	TPS	200-1327	-
Silverado 2500						
2000	5.3 V8	GAS	w/o Traction Control	TPS	200-1053	200-91053
2000	5.3 V8	GAS	Traction Control	TPS	200-1327	-
2002-2000	6.0 V8	GAS	w/o Traction Control	TPS	200-1053	200-91053
2002-2000	6.0 V8	GAS	Traction Control	TPS	200-1327	-
2002	6.0 V8	BI-FUEL	w/o Traction Control	TPS	200-1053	200-91053
2002	6.0 V8	CNG	w/o Traction Control	TPS	200-1053	200-91053
2002	6.0 V8	BI-FUEL	Traction Control	TPS	200-1327	-
2002	6.0 V8	CNG	Traction Control	TPS	200-1327	-
Silverado 2500 HD						
2002-2001	6.0 V8	GAS	w/o Traction Control	TPS	200-1053	200-91053
2002-2001	6.0 V8	GAS	Traction Control	TPS	200-1327	-
2002	6.0 V8	BI-FUEL	w/o Traction Control	TPS	200-1053	200-91053
2002	6.0 V8	CNG	w/o Traction Control	TPS	200-1053	200-91053
2002	6.0 V8	BI-FUEL	Traction Control	TPS	200-1327	-
2002	6.0 V8	CNG	Traction Control	TPS	200-1327	-
2002-2001	8.1 V8	GAS	Traction Control	TPS	200-1327	-
Silverado 3500						
2002-2001	6.0 V8	GAS	w/o Traction Control	TPS	200-1053	200-91053
2002-2001	6.0 V8	GAS	Traction Control	TPS	200-1327	-
2002-2001	8.1 V8	GAS	Traction Control	TPS	200-1327	-
Spark						
2011	1.2 L4			TPS	200-1047	200-91047
Suburban 1500						
2002-2000	5.3 V8	GAS	w/o Traction Control	TPS	200-1053	200-91053
2002-2000	5.3 V8	GAS	Traction Control	TPS	200-1327	-
2002	5.3 V8	FLEX	w/o Traction Control	TPS	200-1053	200-91053
2002	5.3 V8	FLEX	Traction Control	TPS	200-1327	-
Suburban 2500						
2002-2000	6.0 V8	GAS	w/o Traction Control	TPS	200-1053	200-91053
2002-2000	6.0 V8	GAS	Traction Control	TPS	200-1327	-
2002-2001	8.1 V8	GAS	Traction Control	TPS	200-1327	-
Tahoe						
2002-2000	4.8 V8	GAS	w/o Traction Control	TPS	200-1053	200-91053
2002-2000	4.8 V8	GAS	Traction Control	TPS	200-1327	-
2002-2000	5.3 V8	GAS	w/o Traction Control	TPS	200-1053	200-91053
2002-2000	5.3 V8	GAS	Traction Control	TPS	200-1327	-
2002	5.3 V8	FLEX	w/o Traction Control	TPS	200-1053	200-91053
2002	5.3 V8	FLEX	Traction Control	TPS	200-1327	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
Tahoe (Cont'd.)						
2000	5.7 V8	GAS		TPS	200-1053	200-91053
Tracker						
2000	1.6 L4			TPS	200-1343	-
2003-2000	2.0 L4			TPS	200-1343	-
2004-2001	2.5 V6			TPS	200-1167	-
Venture						
2005-2000	3.4 V6	GAS		TPS	200-1053	200-91053
CHRYSLER						
300M						
2004-2000	3.5 V6	GAS		TPS	200-1104	-
Cirrus						
2000	2.0 L4	GAS		TPS	200-1080	-
2000	2.4 L4	GAS		TPS	200-1101	-
2000	2.5 V6	GAS		TPS	200-1099	-
Concorde						
2004-2000	2.7 V6			TPS	200-1330	-
2001-2000	3.2 V6	GAS		TPS	200-1104	-
2004-2002	3.5 V6	GAS		TPS	200-1104	-
Grand Voyager						
2000	3.0 V6	GAS		TPS	200-1105	-
2000	3.3 V6	FLEX		TPS	200-1101	-
2000	3.3 V6	GAS		TPS	200-1101	-
LHS						
2001-2000	3.5 V6	GAS		TPS	200-1104	-
Pacifica						
2006-2004	3.5 V6	GAS		TPS	200-1105	-
2005	3.8 V6	GAS		TPS	200-1105	-
Prowler						
2002-2001	3.5 V6	GAS		TPS	200-1104	-
PT Cruiser						
2010-2001	2.4 L4	GAS		TPS	200-1099	-
Sebring						
2005-2001	2.4 L4			TPS	200-1329	-
2000	2.5 V6	GAS		TPS	200-1099	-
2006-2001	2.7 V6			TPS	200-1330	-
2005-2001	3.0 V6			TPS	200-1329	-
Town & Country						
2007-2001	3.3 V6	GAS		TPS	200-1105	-
2003-2001	3.3 V6	FLEX		TPS	200-1105	-
2000	3.3 V6	FLEX		TPS	200-1101	-
2000	3.3 V6	GAS		TPS	200-1101	-
2007-2001	3.8 V6	GAS		TPS	200-1105	-
2000	3.8 V6	GAS		TPS	200-1101	-
Voyager						
2003-2000	2.4 L4	GAS		TPS	200-1105	-
2000	3.0 V6	GAS		TPS	200-1105	-
2003-2001	3.3 V6	FLEX		TPS	200-1105	-
2003-2001	3.3 V6	GAS		TPS	200-1105	-
2000	3.3 V6	FLEX		TPS	200-1101	-
2000	3.3 V6	GAS		TPS	200-1101	-
DAEWOO						
Lanos						
2002-2000	1.6 L4	GAS		TPS	200-1047	200-91047
Leganza						
2002-2000	2.2 L4	GAS		TPS	200-1047	200-91047

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
DAEWOO (Cont'd.)						
Nubira						
2002-2000	2.0 L4	GAS		TPS	200-1047	200-91047
DODGE						
Avenger						
2000	2.5 V6	GAS		TPS	200-1099	-
Caravan						
2007-2000	2.4 L4	GAS		TPS	200-1105	-
2000	3.0 V6	GAS		TPS	200-1105	-
2007-2005	3.3 V6	FLEX		TPS	200-1105	-
2007-2001	3.3 V6	GAS		TPS	200-1105	-
2003-2001	3.3 V6	FLEX		TPS	200-1105	-
2000	3.3 V6	FLEX		TPS	200-1101	-
2000	3.3 V6	GAS		TPS	200-1101	-
Dakota						
2002	2.5 L4	GAS		TPS	200-1320	-
2001-2000	2.5 L4	GAS		TPS	200-1096	-
2006-2004	3.7 V6	GAS		TPS	200-1320	-
2003-2000	3.9 V6	GAS		TPS	200-1103	200-91103
2007-2002	4.7 V8			TPS	200-1103	-
2007-2000	4.7 V8	GAS		TPS	200-1103	200-91103
2007	4.7 V8	FLEX		TPS	200-1103	200-91103
2003-2000	5.9 V8	GAS		TPS	200-1103	200-91103
Durango						
2006-2004	3.7 V6	GAS		TPS	200-1320	-
2006-2002	4.7 V8			TPS	200-1103	-
2006-2000	4.7 V8	GAS		TPS	200-1103	200-91103
2006	4.7 V8	FLEX		TPS	200-1103	200-91103
2000	5.2 V8	GAS		TPS	200-1103	200-91103
2005-2004	5.7 V8	GAS		TPS	200-1103	200-91103
2003-2000	5.9 V8	GAS		TPS	200-1103	200-91103
Grand Caravan						
2000	3.0 V6	GAS		TPS	200-1105	-
2007-2005	3.3 V6	FLEX		TPS	200-1105	-
2007-2001	3.3 V6	GAS		TPS	200-1105	-
2003-2001	3.3 V6	FLEX		TPS	200-1105	-
2000	3.3 V6	FLEX		TPS	200-1101	-
2000	3.3 V6	GAS		TPS	200-1101	-
2007-2001	3.8 V6	GAS		TPS	200-1105	-
2000	3.8 V6	GAS		TPS	200-1101	-
Intrepid						
2004-2000	2.7 V6			TPS	200-1330	-
2001	3.2 V6			TPS	200-1104	-
2000	3.2 V6	GAS		TPS	200-1104	-
2004-2000	3.5 V6	GAS		TPS	200-1104	-
Neon						
2005-2000	2.0 L4	GAS		TPS	200-1080	-
2005-2004	2.4 L4	GAS		TPS	200-1101	-
2003	2.4 L4	GAS	From 09/09/02	TPS	200-1101	-
Ram 1500						
2006-2002	3.7 V6	GAS		TPS	200-1320	-
2001-2000	3.9 V6	GAS		TPS	200-1103	200-91103
2007-2005	4.7 V8			TPS	200-1103	-
2007-2004	4.7 V8	FLEX		TPS	200-1103	200-91103
2007-2002	4.7 V8	GAS		TPS	200-1103	200-91103

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
DODGE (Cont'd.)						
Ram 1500 (Cont'd.)						
2001-2000	5.2 V8	GAS		TPS	200-1103	200-91103
2003-2000	5.9 V8	GAS		TPS	200-1103	200-91103
2006-2004	8.3 V10	GAS		TPS	200-1105	-
Ram 1500 Van						
2003-2000	3.9 V6	GAS		TPS	200-1103	200-91103
2003-2000	5.2 V8	GAS		TPS	200-1103	200-91103
2003-2000	5.9 V8	GAS		TPS	200-1103	200-91103
Ram 2500						
2004-2000	5.9 L6		M/T	TPS	200-1336	-
2002-2000	5.9 V8	GAS		TPS	200-1103	200-91103
2003-2000	8.0 V10	GAS		TPS	200-1103	200-91103
Ram 2500 Van						
2001	3.9 V6	GAS		TPS	200-1103	200-91103
2003-2000	5.2 V8	CNG		TPS	200-1103	200-91103
2003-2000	5.2 V8	GAS		TPS	200-1103	200-91103
2000	5.2 V8	LPG		TPS	200-1103	200-91103
2003-2000	5.9 V8	GAS		TPS	200-1103	200-91103
Ram 3500						
2002-2000	5.9 L6		M/T	TPS	200-1336	-
2002-2000	5.9 V8	GAS		TPS	200-1103	200-91103
2003-2000	8.0 V10	GAS		TPS	200-1103	200-91103
Ram 3500 Van						
2003-2000	5.2 V8	CNG		TPS	200-1103	200-91103
2003-2000	5.2 V8	GAS		TPS	200-1103	200-91103
2000	5.2 V8	LPG		TPS	200-1103	200-91103
2003-2000	5.9 V8	GAS		TPS	200-1103	200-91103
Stratus						
2000	2.0 L4	GAS		TPS	200-1080	-
2005-2001	2.4 L4			TPS	200-1329	-
2000	2.4 L4	GAS		TPS	200-1101	-
2000	2.5 V6	GAS		TPS	200-1099	-
2006-2001	2.7 V6			TPS	200-1330	-
2005-2001	3.0 V6			TPS	200-1329	-
Viper						
2002-2000	8.0 V10	GAS		TPS	200-1096	-
2006-2003	8.3 V10	GAS		TPS	200-1105	-
FORD						
Contour						
2000	2.0 L4	BI-FUEL		TPS	200-1087	-
2000	2.0 L4	GAS		TPS	200-1087	-
2000	2.5 V6	GAS	Vin L	TPS	200-1064	200-91064
2000	2.5 V6	GAS	Vin G	TPS	200-1062	200-91062
Courier						
2003-2001	1.6 L4			TPS	200-1341	-
Crown Victoria						
2009-2005	4.6 V8			TPS	200-1335	-
2004-2000	4.6 V8	CNG		TPS	200-1062	200-91062
2004-2000	4.6 V8	GAS		TPS	200-1062	200-91062
E-150						
2003	4.2 V6	GAS		TPS	200-1062	200-91062
2006-2005	4.6 V8			TPS	200-1335	-
2004-2003	4.6 V8	GAS		TPS	200-1062	200-91062
2014-2009	5.4 V8			TPS	200-1335	-
2004-2003	5.4 V8	GAS		TPS	200-1062	200-91062

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
E-150 Club Wagon						
2003	4.2 V6			TPS	200-1062	200-91062
2005	4.6 V8			TPS	200-1335	-
2004-2003	4.6 V8			TPS	200-1062	200-91062
2004-2003	5.4 V8			TPS	200-1062	200-91062
E-150 Econoline						
2002-2000	4.2 V6	GAS		TPS	200-1062	200-91062
2002-2000	4.6 V8	GAS		TPS	200-1062	200-91062
2002-2000	5.4 V8	GAS		TPS	200-1062	200-91062
E-150 Econoline Club Wagon						
2002-2000	4.2 V6			TPS	200-1062	200-91062
2002-2000	4.6 V8			TPS	200-1062	200-91062
2002-2000	5.4 V8			TPS	200-1062	200-91062
E-250						
2003	4.2 V6	GAS		TPS	200-1062	200-91062
2006-2005	4.6 V8			TPS	200-1335	-
2004-2003	4.6 V8	GAS		TPS	200-1062	200-91062
2014-2009	5.4 V8			TPS	200-1335	-
2004-2003	5.4 V8	CNG		TPS	200-1062	200-91062
2004-2003	5.4 V8	GAS		TPS	200-1062	200-91062
E-250 Econoline						
2002-2000	4.2 V6	GAS		TPS	200-1062	200-91062
2002-2000	5.4 V8	CNG		TPS	200-1062	200-91062
2002-2000	5.4 V8	GAS		TPS	200-1062	200-91062
E-350 Club Wagon						
2004-2003	5.4 V8			TPS	200-1062	200-91062
2005	6.8 V10		Exc.School Bus	TPS	200-1335	-
2003	6.8 V10			TPS	200-1062	200-91062
E-350 Econoline Club Wagon						
2002-2000	5.4 V8			TPS	200-1062	200-91062
2002-2000	6.8 V10			TPS	200-1062	200-91062
E-350 Super Duty						
2016-2009	5.4 V8			TPS	200-1335	-
2004	5.4 V8	CNG		TPS	200-1062	200-91062
2004	5.4 V8	GAS		TPS	200-1062	200-91062
2003-2000	5.4 V8			TPS	200-1062	-
2017-2005	6.8 V10		Exc.School Bus	TPS	200-1335	-
2014	6.8 V10			TPS	200-1335	-
2004	6.8 V10	GAS		TPS	200-1062	200-91062
2003-2000	6.8 V10			TPS	200-1062	-
E-450 Econoline Super Duty						
2002-2000	5.4 V8			TPS	200-1062	200-91062
2002-2000	6.8 V10			TPS	200-1062	200-91062
E-450 Super Duty						
2016-2009	5.4 V8			TPS	200-1335	-
2004	5.4 V8	GAS		TPS	200-1062	200-91062
2003	5.4 V8			TPS	200-1062	200-91062
2017-2005	6.8 V10		Exc.School Bus	TPS	200-1335	-
2004	6.8 V10	GAS		TPS	200-1062	200-91062
2003	6.8 V10			TPS	200-1062	200-91062
E-550 Econoline Super Duty						
2002	6.8 V10			TPS	200-1062	200-91062
E-550 Super Duty						
2003	6.8 V10	GAS		TPS	200-1062	200-91062

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
Escape						
2004-2001	2.0 L4	GAS		TPS	200-1314	-
2008-2005	2.3 L4	GAS		TPS	200-1314	-
2008-2001	3.0 V6	GAS		TPS	200-1064	200-91064
Escort						
2003	2.0 L4	GAS		TPS	200-1087	-
2002-2000	2.0 L4	GAS	Vin P	TPS	200-1068	200-91068
2002-2000	2.0 L4	GAS	Vin 3	TPS	200-1087	-
Excursion						
2005-2000	5.4 V8	GAS		TPS	200-1062	200-91062
2005-2000	6.8 V10	GAS		TPS	200-1062	200-91062
Expedition						
2004-2000	4.6 V8	GAS		TPS	200-1062	200-91062
2014-2011	5.4 V8			TPS	200-1335	-
2009-2005	5.4 V8			TPS	200-1335	-
2004-2000	5.4 V8	GAS		TPS	200-1062	200-91062
Explorer						
2010-2009	4.0 V6			TPS	200-1335	-
2003-2002	4.0 V6	FLEX		TPS	200-1062	200-91062
2003-2002	4.0 V6	GAS		TPS	200-1062	200-91062
2001	4.0 V6	GAS	4-Door	TPS	200-1062	200-91062
2000	4.0 V6			TPS	200-1067	200-91067
2000	4.0 V6	GAS		TPS	200-1062	200-91062
2010-2004	4.6 V8			TPS	200-1335	-
2003-2002	4.6 V8	GAS		TPS	200-1062	200-91062
2001-2000	5.0 V8	GAS		TPS	200-1062	200-91062
Explorer Sport						
2003-2002	4.0 V6			TPS	200-1064	-
2001	4.0 V6		From 07/24/2000	TPS	200-1064	-
2001	4.0 V6		To 07/24/2000	TPS	200-1062	-
Explorer Sport Trac						
2010-2007	4.0 V6			TPS	200-1335	-
2005-2004	4.0 V6	FLEX		TPS	200-1064	200-91064
2005-2002	4.0 V6	GAS		TPS	200-1064	200-91064
2001	4.0 V6	GAS	From 07/24/00	TPS	200-1064	200-91064
2010-2007	4.6 V8			TPS	200-1335	-
F53						
2017-2011	6.8 V10			TPS	200-1335	-
F59						
2017-2011	6.8 V10			TPS	200-1335	-
F-150						
2008-2005	4.2 V6	GAS		TPS	200-1062	200-91062
2003-2000	4.2 V6	GAS		TPS	200-1062	200-91062
2008-2004	4.6 V8			TPS	200-1335	-
2003-2000	4.6 V8	GAS		TPS	200-1062	200-91062
2008-2005	5.4 V8			TPS	200-1335	-
2004	5.4 V8			TPS	200-1062	200-91062
2003-2000	5.4 V8	BI-FUEL		TPS	200-1062	200-91062
2003-2000	5.4 V8	CNG		TPS	200-1062	200-91062
2003-2000	5.4 V8	GAS		TPS	200-1062	200-91062
F-150 Heritage						
2004	4.2 V6	GAS		TPS	200-1062	200-91062
2004	4.6 V8	GAS		TPS	200-1062	200-91062
2004	5.4 V8	BI-FUEL		TPS	200-1062	200-91062
2004	5.4 V8	CNG		TPS	200-1062	200-91062

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
F-250 Super Duty						
2009-2005	5.4 V8			TPS	200-1335	-
2004-2000	5.4 V8	GAS		TPS	200-1062	200-91062
2008-2005	6.8 V10			TPS	200-1335	-
2004-2000	6.8 V10	GAS		TPS	200-1062	200-91062
F-350 Super Duty						
2009-2005	5.4 V8			TPS	200-1335	-
2004-2000	5.4 V8	GAS		TPS	200-1062	200-91062
2008-2005	6.8 V10			TPS	200-1335	-
2004-2000	6.8 V10	GAS		TPS	200-1062	200-91062
F-450 Super Duty						
2017-2011	6.8 V10			TPS	200-1335	-
2008-2005	6.8 V10			TPS	200-1335	-
2004-2000	6.8 V10	GAS		TPS	200-1062	200-91062
F-550 Super Duty						
2017-2011	6.8 V10			TPS	200-1335	-
2008-2005	6.8 V10			TPS	200-1335	-
2004-2000	6.8 V10	GAS		TPS	200-1062	200-91062
Fiesta						
2000	1.3 L4			TPS	200-1341	-
Flex						
2017-2010	3.5 V6			TPS	200-1335	-
Focus						
2007-2005	2.0 L4	GAS		TPS	200-1314	-
2004-2002	2.0 L4	GAS	Vin P	TPS	200-1068	200-91068
2004-2002	2.0 L4	GAS	Vin 5	TPS	200-1314	-
2004-2000	2.0 L4	GAS	M/T	TPS	200-1314	-
2003	2.0 L4			TPS	200-1440	-
2001-2000	2.0 L4	GAS		TPS	200-1068	200-91068
2007-2003	2.3 L4	GAS		TPS	200-1314	-
Freestar						
2007-2004	3.9 V6	GAS		TPS	200-1064	200-91064
2007-2004	4.2 V6	GAS		TPS	200-1064	200-91064
GT						
2006-2005	5.4 V8	GAS		TPS	200-1062	200-91062
Ikon						
2003	1.6 L4			TPS	200-1341	-
Ka						
2003-2001	1.6 L4			TPS	200-1341	-
Mustang						
2004-2000	3.8 V6	GAS		TPS	200-1062	200-91062
2004	3.9 V6	GAS		TPS	200-1062	200-91062
2008-2005	4.0 V6			TPS	200-1335	-
2010	4.6 V8			TPS	200-1335	-
2008-2005	4.6 V8			TPS	200-1335	-
2004-2000	4.6 V8	GAS		TPS	200-1062	200-91062
2012-2010	5.4 V8			TPS	200-1335	-
2008-2007	5.4 V8			TPS	200-1335	-
Police Interceptor Sedan						
2017-2013	3.5 V6			TPS	200-1335	-
Ranger						
2011-2001	2.3 L4	GAS		TPS	200-1314	-
2001-2000	2.5 L4	GAS		TPS	200-1062	200-91062
2008-2002	3.0 V6	GAS		TPS	200-1064	200-91064
2003-2002	3.0 V6	FLEX		TPS	200-1064	200-91064
2001-2000	3.0 V6	FLEX		TPS	200-1060	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
Ranger (Cont'd.)						
2001	3.0 V6	GAS		TPS	200-1060	-
2011-2001	4.0 V6	GAS		TPS	200-1064	200-91064
2000	4.0 V6			TPS	200-1067	200-91067
Taurus						
2007-2004	3.0 V6	GAS		TPS	200-1064	200-91064
2006-2004	3.0 V6	FLEX		TPS	200-1064	200-91064
2003-2000	3.0 V6	FLEX	Vin 1, 2, U	TPS	200-1064	200-91064
2003-2000	3.0 V6	GAS	Vin 1, 2, U	TPS	200-1064	200-91064
2003-2000	3.0 V6	GAS	Vin S	TPS	200-1062	200-91062
2017-2010	3.5 V6			TPS	200-1335	-
Thunderbird						
2005-2003	3.9 V8			TPS	200-1335	-
2002	3.9 V8	GAS		TPS	200-1062	200-91062
Windstar						
2000	3.0 V6	GAS		TPS	200-1060	-
2003-2000	3.8 V6	GAS		TPS	200-1064	200-91064
GMC						
C2500						
2000	5.7 V8	CNG		TPS	200-1053	200-91053
2000	5.7 V8	GAS		TPS	200-1053	200-91053
2000	7.4 V8	GAS		TPS	200-1053	200-91053
C3500						
2000	5.7 V8	GAS		TPS	200-1053	200-91053
2000	7.4 V8	GAS		TPS	200-1053	200-91053
C3500HD						
2002-2001	8.1 V8			TPS	200-1327	-
Jimmy						
2001-2000	4.3 V6	GAS		TPS	200-1053	200-91053
K2500						
2000	5.7 V8	GAS		TPS	200-1053	200-91053
2000	7.4 V8	GAS		TPS	200-1053	200-91053
K3500						
2000	5.7 V8	GAS		TPS	200-1053	200-91053
2000	7.4 V8	GAS		TPS	200-1053	200-91053
Safari						
2005-2000	4.3 V6			TPS	200-1053	200-91053
Savana 1500						
2007-2000	4.3 V6	GAS		TPS	200-1053	200-91053
2002-2000	5.0 V8	GAS		TPS	200-1053	200-91053
2002-2000	5.7 V8	GAS		TPS	200-1053	200-91053
Savana 2500						
2005-2000	4.3 V6	GAS		TPS	200-1053	200-91053
2002-2000	5.0 V8	GAS		TPS	200-1053	200-91053
2002-2001	5.7 V8	BI-FUEL		TPS	200-1053	200-91053
2002-2000	5.7 V8	GAS		TPS	200-1053	200-91053
Savana 3500						
2002-2001	5.7 V8	BI-FUEL		TPS	200-1053	200-91053
2002-2000	5.7 V8	GAS		TPS	200-1053	200-91053
2000	7.4 V8	GAS		TPS	200-1053	200-91053
2002-2001	8.1 V8	GAS		TPS	200-1327	-
Sierra 1500						
2007-2000	4.3 V6	GAS		TPS	200-1053	200-91053
2002-2000	4.8 V8	GAS	w/o Traction Control	TPS	200-1053	200-91053
2002-2000	4.8 V8	GAS	Traction Control	TPS	200-1327	-
2002-2000	5.3 V8	GAS	w/o Traction Control	TPS	200-1053	200-91053

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
GMC (Cont'd.)						
Sierra 1500 (Cont'd.)						
2002-2000	5.3 V8	GAS	Traction Control	TPS	200-1327	-
2002	5.3 V8	FLEX	w/o Traction Control	TPS	200-1053	200-91053
2002	5.3 V8	FLEX	Traction Control	TPS	200-1327	-
2002-2001	6.0 V8		Exc.Traction Control	TPS	200-1053	200-91053
2002-2001	6.0 V8		Traction Control	TPS	200-1327	-
Sierra 1500 Classic						
2007	4.3 V6			TPS	200-1053	-
Sierra 1500 HD						
2002-2001	6.0 V8	GAS	w/o Traction Control	TPS	200-1053	200-91053
2002-2001	6.0 V8	GAS	Traction Control	TPS	200-1327	-
Sierra 2500						
2000	5.3 V8	GAS	w/o Traction Control	TPS	200-1053	200-91053
2000	5.3 V8	GAS	Traction Control	TPS	200-1327	-
2002-2000	6.0 V8	GAS	w/o Traction Control	TPS	200-1053	200-91053
2002-2000	6.0 V8	GAS	Traction Control	TPS	200-1327	-
2002	6.0 V8	BI-FUEL	w/o Traction Control	TPS	200-1053	200-91053
2002	6.0 V8	CNG	w/o Traction Control	TPS	200-1053	200-91053
2002	6.0 V8	BI-FUEL	Traction Control	TPS	200-1327	-
2002	6.0 V8	CNG	Traction Control	TPS	200-1327	-
Sierra 2500 HD						
2002-2001	6.0 V8	GAS	w/o Traction Control	TPS	200-1053	200-91053
2002-2001	6.0 V8	GAS	Traction Control	TPS	200-1327	-
2002	6.0 V8	BI-FUEL	w/o Traction Control	TPS	200-1053	200-91053
2002	6.0 V8	CNG	w/o Traction Control	TPS	200-1053	200-91053
2002	6.0 V8	BI-FUEL	Traction Control	TPS	200-1327	-
2002	6.0 V8	CNG	Traction Control	TPS	200-1327	-
2002-2001	8.1 V8	GAS	Traction Control	TPS	200-1327	-
Sierra 3500						
2002-2001	6.0 V8	GAS	w/o Traction Control	TPS	200-1053	200-91053
2002-2001	6.0 V8	GAS	Traction Control	TPS	200-1327	-
2002-2001	8.1 V8	GAS	Traction Control	TPS	200-1327	-
Sonoma						
2003	2.2 L4	GAS		TPS	200-1053	200-91053
2002-2000	2.2 L4	FLEX		TPS	200-1053	200-91053
2000	2.2 L4	GAS		TPS	200-1053	200-91053
2004-2000	4.3 V6	GAS		TPS	200-1053	200-91053
Yukon						
2002-2000	4.8 V8	GAS	w/o Traction Control	TPS	200-1053	200-91053
2002-2000	4.8 V8	GAS	Traction Control	TPS	200-1327	-
2002-2000	5.3 V8	GAS	w/o Traction Control	TPS	200-1053	200-91053
2002-2000	5.3 V8	GAS	Traction Control	TPS	200-1327	-
2002	5.3 V8	FLEX	w/o Traction Control	TPS	200-1053	200-91053
2002	5.3 V8	FLEX	Traction Control	TPS	200-1327	-
2000	5.7 V8			TPS	200-1053	200-91053
2002-2001	6.0 V8	GAS	w/o Traction Control	TPS	200-1053	200-91053
2002-2001	6.0 V8	GAS	Traction Control	TPS	200-1327	-
Yukon XL 1500						
2002-2000	5.3 V8	GAS	w/o Traction Control	TPS	200-1053	200-91053
2002-2000	5.3 V8	GAS	Traction Control	TPS	200-1327	-
2002	5.3 V8	FLEX	w/o Traction Control	TPS	200-1053	200-91053
2002	5.3 V8	FLEX	Traction Control	TPS	200-1327	-
2002-2001	6.0 V8	GAS	w/o Traction Control	TPS	200-1053	200-91053
2002-2001	6.0 V8	GAS	Traction Control	TPS	200-1327	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
GMC (Cont'd.)						
Yukon XL 2500						
2002-2000	6.0 V8	GAS	w/o Traction Control	TPS	200-1053	200-91053
2002-2000	6.0 V8	GAS	Traction Control	TPS	200-1327	-
2002-2001	8.1 V8	GAS	Traction Control	TPS	200-1327	-
HONDA						
Accord						
2002-2000	2.3 L4			TPS	200-1353	-
2006-2003	2.4 L4			TPS	-	200-1474
2002-2000	3.0 V6			TPS	200-1353	-
Civic						
2000	1.6 L4			TPS	200-1353	-
CR-V						
2001-2000	2.0 L4			TPS	200-1353	-
2002	2.4 L4			TPS	200-1353	-
Odyssey						
2004-2000	3.5 V6			TPS	200-1353	-
Pilot						
2004-2003	3.5 V6			TPS	200-1353	-
Prelude						
2001-2000	2.2 L4			TPS	200-1353	-
HYUNDAI						
Accent						
2002-2000	1.5 L4	GAS		TPS	200-1322	-
2011-2006	1.6 L4	GAS		TPS	200-1352	-
2005-2001	1.6 L4	GAS		TPS	200-1322	-
Elantra						
2012-2007	2.0 L4	GAS		TPS	200-1350	-
2006-2001	2.0 L4	GAS		TPS	200-1322	-
2000	2.0 L4	GAS		TPS	200-1221	-
Santa Fe						
2004-2001	2.4 L4			TPS	200-1333	-
2006-2001	2.7 V6			TPS	200-1334	-
2006-2003	3.5 V6			TPS	200-1331	-
Sonata						
2005-2002	2.4 L4			TPS	200-1333	-
2001-2000	2.5 V6			TPS	200-1334	-
2005-2002	2.7 V6			TPS	200-1334	-
Tiburon						
2006-2003	2.0 L4	GAS		TPS	200-1322	-
2001-2000	2.0 L4	GAS		TPS	200-1221	-
2008-2003	2.7 V6			TPS	200-1334	-
Tucson						
2009-2005	2.0 L4	GAS		TPS	200-1322	-
2009-2005	2.7 V6			TPS	200-1334	-
XG300						
2001	3.0 V6			TPS	200-1331	-
XG350						
2005-2002	3.5 V6			TPS	200-1331	-
INFINITI						
G20						
2002-2000	2.0 L4	GAS		TPS	200-1250	-
I30						
2001-2000	3.0 V6	GAS		TPS	200-1250	-
QX4						
2000	3.3 V6	GAS		TPS	200-1231	-
2003-2001	3.5 V6	GAS		TPS	200-1250	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
ISUZU						
Amigo						
2000	2.2 L4	GAS		TPS	200-1047	200-91047
Hombre						
2000	4.3 V6	GAS		TPS	200-1053	200-91053
Rodeo						
2003-2000	2.2 L4	GAS		TPS	200-1047	200-91047
Rodeo Sport						
2003-2001	2.2 L4	GAS		TPS	200-1047	200-91047
VehiCROSS						
2001-2000	3.5 V6	GAS		TPS	200-1077	200-91077
JEEP						
Cherokee						
2000	2.5 L4	GAS		TPS	200-1096	-
2001-2000	4.0 L6	GAS		TPS	200-1096	-
Commander						
2006	3.7 V6	GAS		TPS	200-1320	-
2007-2006	4.7 V8	GAS		TPS	200-1103	200-91103
2007-2006	4.7 V8			TPS	200-1103	-
2007	4.7 V8	FLEX		TPS	200-1103	200-91103
Grand Cherokee						
2006-2005	3.7 V6	GAS		TPS	200-1320	-
2004-2002	4.0 L6	GAS		TPS	200-1320	-
2001-2000	4.0 L6	GAS		TPS	200-1096	-
2006-2002	4.7 V8			TPS	200-1103	-
2006-2000	4.7 V8	GAS		TPS	200-1103	200-91103
Liberty						
2005-2002	2.4 L4	GAS		TPS	200-1320	-
2006-2002	3.7 V6	GAS		TPS	200-1320	-
Wrangler						
2006-2003	2.4 L4	GAS		TPS	200-1320	-
2002	2.5 L4	GAS		TPS	200-1320	-
2001-2000	2.5 L4	GAS		TPS	200-1096	-
2006-2002	4.0 L6	GAS		TPS	200-1320	-
2001-2000	4.0 L6	GAS		TPS	200-1096	-
KIA						
Amanti						
2006-2004	3.5 V6			TPS	200-1331	-
Optima						
2006-2001	2.4 L4			TPS	200-1333	-
2001	2.5 V6			TPS	200-1334	-
2006-2002	2.7 V6			TPS	200-1334	-
Rio						
2002-2001	1.5 L4			TPS	200-1332	-
2011-2006	1.6 L4	GAS		TPS	200-1352	-
2005-2003	1.6 L4			TPS	200-1332	-
Rio5						
2011-2006	1.6 L4	GAS		TPS	200-1352	-
Sedona						
2005-2002	3.5 V6			TPS	200-1339	-
Sephia						
2001-2000	1.8 L4			TPS	200-1332	-
Sorento						
2006-2003	3.5 V6			TPS	200-1339	-
Soul						
2011-2010	1.6 L4	GAS		TPS	200-1350	-
2011-2010	2.0 L4	GAS		TPS	200-1350	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
KIA (Cont'd.)						
Spectra						
2004-2000	1.8 L4			TPS	200-1332	-
2009-2004	2.0 L4	GAS		TPS	200-1322	-
Spectra5						
2009-2005	2.0 L4	GAS		TPS	200-1322	-
Sportage						
2010-2007	2.0 L4	GAS		TPS	200-1322	-
2002-2000	2.0 L4			TPS	200-1332	-
2010-2005	2.7 V6			TPS	200-1334	-
LAND ROVER						
Discovery						
2002-2000	4.0 V8			TPS	200-1422	-
2004-2003	4.6 V8			TPS	200-1422	-
LEXUS						
ES300						
2003-2002	3.0 V6			TPS	200-1338	-
2001-2000	3.0 V6	GAS		TPS	200-1240	-
GS300						
2005-2000	3.0 L6			TPS	200-1338	-
GS400						
2000	4.0 V8	GAS		TPS	200-1117	-
GS430						
2005-2001	4.3 V8			TPS	200-1338	-
IS300						
2003-2001	3.0 L6			TPS	200-1338	-
LS400						
2000	4.0 V8	GAS		TPS	200-1117	-
LS430						
2003-2001	4.3 V8			TPS	200-1338	-
LX470						
2002-2000	4.7 V8	GAS		TPS	200-1117	-
RX300						
2003-2000	3.0 V6	GAS		TPS	200-1240	-
SC300						
2000	3.0 L6			TPS	200-1338	-
SC400						
2000	4.0 V8			TPS	200-1338	-
SC430						
2005-2002	4.3 V8			TPS	200-1338	-
LINCOLN						
Aviator						
2005-2003	4.6 V8	GAS		TPS	200-1062	200-91062
Blackwood						
2002	5.4 V8	GAS		TPS	200-1062	200-91062
Continental						
2002-2000	4.6 V8	GAS		TPS	200-1062	200-91062
LS						
2005-2003	3.0 V6			TPS	200-1335	-
2002-2000	3.0 V6	GAS		TPS	200-1062	200-91062
2006-2003	3.9 V8			TPS	200-1335	-
2002-2000	3.9 V8	GAS		TPS	200-1062	200-91062
Mark LT						
2008-2006	5.4 V8			TPS	200-1335	-
MKT						
2017-2010	3.5 V6			TPS	200-1335	-
Navigator						
2014-2011	5.4 V8			TPS	200-1335	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
LINCOLN (Cont'd.)						
Navigator (Cont'd.)						
2009-2005	5.4 V8			TPS	200-1335	-
2004-2000	5.4 V8	GAS		TPS	200-1062	200-91062
Town Car						
2010	4.6 V8			TPS	200-1335	-
2007-2005	4.6 V8			TPS	200-1335	-
2004-2000	4.6 V8	GAS		TPS	200-1062	200-91062
MAZDA						
626						
2002-2000	2.0 L4	GAS		TPS	200-1145	-
B2500						
2001-2000	2.5 L4			TPS	200-1062	200-91062
B3000						
2007-2004	3.0 V6			TPS	200-1064	-
2003-2001	3.0 V6	GAS	OE #F5DF-9B989-AA	TPS	200-1065	200-91065
2003-2001	3.0 V6	GAS	OE #F48F-9B989-AA	TPS	200-1060	-
2003-2000	3.0 V6	FLEX	OE #F5DF-9B989-AA	TPS	200-1065	200-91065
2003-2000	3.0 V6	FLEX	OE #F48F-9B989-AA	TPS	200-1060	-
B4000						
2009-2001	4.0 V6			TPS	200-1064	-
2000	4.0 V6	GAS		TPS	200-1067	200-91067
Miata						
2005-2000	1.8 L4	GAS		TPS	200-1225	-
Millenia						
2002-2000	2.3 V6	GAS		TPS	200-1295	-
2000	2.5 V6	GAS		TPS	200-1136	-
MPV						
2006-2002	3.0 V6	GAS		TPS	200-1064	200-91064
Protege						
2001-2000	1.6 L4	GAS		TPS	200-1225	-
2000	1.8 L4	GAS		TPS	200-1145	-
2003-2001	2.0 L4	GAS		TPS	200-1145	-
Protege5						
2003-2002	2.0 L4	GAS		TPS	200-1145	-
Tribute						
2008	3.0 V6	GAS		TPS	200-1064	200-91064
2006-2001	3.0 V6	GAS		TPS	200-1064	200-91064
MERCURY						
Cougar						
2002-2000	2.0 L4	GAS		TPS	200-1087	-
2002-2000	2.5 V6	GAS		TPS	200-1064	200-91064
Grand Marquis						
2009-2005	4.6 V8			TPS	200-1335	-
2004-2000	4.6 V8	GAS		TPS	200-1062	200-91062
Marauder						
2004-2003	4.6 V8	GAS		TPS	200-1062	200-91062
Mariner						
2008-2005	2.3 L4	GAS		TPS	200-1314	-
2008-2005	3.0 V6	GAS		TPS	200-1064	200-91064
Monterey						
2007-2004	4.2 V6	GAS		TPS	200-1064	200-91064
Mountaineer						
2010-2009	4.0 V6			TPS	200-1335	-
2003-2002	4.0 V6	FLEX		TPS	200-1062	200-91062
2002-2000	4.0 V6	GAS		TPS	200-1062	200-91062
2010-2004	4.6 V8			TPS	200-1335	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink

Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
MERCURY (Cont'd.)						
Mountaineer (Cont'd.)						
2003-2002	4.6 V8	GAS		TPS	200-1062	200-91062
2001-2000	5.0 V8	GAS		TPS	200-1062	200-91062
Mystique						
2000	2.0 L4	GAS		TPS	200-1087	-
2000	2.5 V6	GAS		TPS	200-1064	200-91064
Sable						
2005-2004	3.0 V6	FLEX		TPS	200-1064	200-91064
2005-2004	3.0 V6	GAS		TPS	200-1064	200-91064
2003-2000	3.0 V6	GAS	Vin 2, U	TPS	200-1064	200-91064
2003-2000	3.0 V6	GAS	Vin S	TPS	200-1062	200-91062
2003	3.0 V6	FLEX	Vin 2, U	TPS	200-1064	200-91064
2001	3.0 V6	FLEX	Vin 2, U	TPS	200-1064	200-91064
Villager						
2002-2000	3.3 V6	GAS		TPS	200-1092	-
MITSUBISHI						
Diamante						
2004-2000	3.5 V6	GAS	Exc.Traction Control	TPS	200-1280	-
Eclipse						
2005-2000	2.4 L4			TPS	200-1329	-
2005-2000	3.0 V6			TPS	200-1329	-
Galant						
2003-2000	2.4 L4			TPS	200-1329	-
2003-2000	3.0 V6			TPS	200-1329	-
Lancer						
2007-2002	2.0 L4			TPS	200-1423	-
Mirage						
2002-2000	1.5 L4	GAS		TPS	200-1288	-
2002-2000	1.8 L4	GAS		TPS	200-1288	-
Montero						
2002-2001	3.5 V6			TPS	200-1329	-
2000	3.5 V6	GAS		TPS	200-1107	-
Montero Sport						
2001-2000	3.0 V6	GAS	Cruise Control	TPS	200-1280	-
2001-2000	3.0 V6	GAS	Exc.Cruise Control	TPS	200-1107	-
2004-2000	3.5 V6			TPS	200-1329	-
Raider						
2006	3.7 V6	GAS		TPS	200-1320	-
2007-2006	4.7 V8	GAS		TPS	200-1103	200-91103
2007-2006	4.7 V8			TPS	200-1103	-
NISSAN						
Altima						
2001-2000	2.4 L4	GAS		TPS	200-1250	-
Frontier						
2004-2000	2.4 L4	GAS		TPS	200-1092	-
2004-2000	3.3 V6	GAS		TPS	200-1231	-
Maxima						
2001-2000	3.0 V6	GAS		TPS	200-1250	-
Pathfinder						
2000	3.3 V6	GAS		TPS	200-1231	-
2002-2001	3.5 V6	GAS		TPS	200-1250	-
Pickup						
2001-2000	2.4 L4			TPS	200-1231	-
Quest						
2002-2000	3.3 V6	GAS		TPS	200-1092	-
Sentra						
2006-2000	1.8 L4	GAS		TPS	200-1250	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
NISSAN (Cont'd.)						
Sentra (Cont'd.)						
2001-2000	2.0 L4	GAS		TPS	200-1250	-
Xterra						
2004-2000	2.4 L4	GAS		TPS	200-1092	-
2004-2000	3.3 V6	GAS		TPS	200-1231	-
OLDSMOBILE						
Alero						
2004-2002	2.2 L4	GAS		TPS	200-1308	-
2001-2000	2.4 L4	GAS		TPS	200-1053	200-91053
2004-2000	3.4 V6	GAS		TPS	200-1053	200-91053
Aurora						
2002-2001	3.5 V6	GAS		TPS	200-1053	200-91053
2003-2001	4.0 V8	GAS		TPS	200-1053	200-91053
Bravada						
2001-2000	4.3 V6	GAS		TPS	200-1053	200-91053
Intrigue						
2002-2000	3.5 V6	GAS		TPS	200-1053	200-91053
Silhouette						
2004-2000	3.4 V6	GAS		TPS	200-1053	200-91053
PEUGEOT						
206						
2005-2001	1.4 L4			TPS	200-1345	-
PLYMOUTH						
Breeze						
2000	2.0 L4	GAS		TPS	200-1080	-
2000	2.4 L4	GAS		TPS	200-1101	-
Grand Voyager						
2000	3.0 V6	GAS		TPS	200-1105	-
2000	3.3 V6	FLEX		TPS	200-1101	-
2000	3.3 V6	GAS		TPS	200-1101	-
Neon						
2001-2000	2.0 L4	GAS		TPS	200-1080	-
Prowler						
2001-2000	3.5 V6	GAS		TPS	200-1104	-
Voyager						
2000	2.4 L4	GAS		TPS	200-1105	-
2000	3.0 V6	GAS		TPS	200-1105	-
2000	3.3 V6	FLEX		TPS	200-1101	-
2000	3.3 V6	GAS		TPS	200-1101	-
PONTIAC						
Aztek						
2005-2001	3.4 V6	GAS		TPS	200-1053	200-91053
Bonneville						
2005-2000	3.8 V6	GAS		TPS	200-1083	200-91083
2005-2004	4.6 V8	GAS		TPS	200-1053	200-91053
Firebird						
2002-2000	5.7 V8	GAS		TPS	200-1053	200-91053
Grand Am						
2005-2002	2.2 L4	GAS		TPS	200-1308	-
2001-2000	2.4 L4	GAS		TPS	200-1053	200-91053
2005-2000	3.4 V6	GAS		TPS	200-1053	200-91053
Grand Prix						
2003-2000	3.1 V6	GAS		TPS	200-1053	200-91053
2003-2000	3.8 V6	GAS		TPS	200-1083	200-91083
GTO						
2004	5.7 V8	GAS		TPS	200-1053	200-91053

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
PONTIAC (Cont'd.)						
Montana						
2005-2000	3.4 V6	GAS		TPS	200-1053	200-91053
Sunfire						
2005-2003	2.2 L4	GAS		TPS	200-1308	-
2002	2.2 L4	GAS	Vin 4	TPS	200-1053	200-91053
2002	2.2 L4	GAS	Vin F	TPS	200-1308	-
2001-2000	2.2 L4	GAS		TPS	200-1053	200-91053
2002-2000	2.4 L4	GAS		TPS	200-1053	200-91053
Vibe						
2006-2003	1.8 L4			TPS	200-1238	-
2006-2003	1.8 L4	GAS		TPS	200-1237	-
PORSCHE						
911						
2001-2000	3.4 H6			TPS	200-1422	-
2005-2002	3.6 H6			TPS	200-1422	-
Boxster						
2004-2000	2.7 H6			TPS	200-1422	-
2004-2000	3.2 H6			TPS	200-1422	-
SATURN						
L100						
2002	2.2 L4	GAS		TPS	200-1053	200-91053
2001	2.2 L4			TPS	200-1053	200-91053
L200						
2003	2.2 L4	GAS		TPS	200-1053	200-91053
2002-2001	2.2 L4			TPS	200-1053	200-91053
LS						
2000	2.2 L4	GAS		TPS	200-1053	200-91053
LS1						
2000	2.2 L4	GAS		TPS	200-1053	200-91053
LW1						
2000	2.2 L4	GAS		TPS	200-1053	200-91053
LW200						
2003-2001	2.2 L4	GAS		TPS	200-1053	200-91053
SCION						
xA						
2006-2004	1.5 L4	GAS		TPS	200-1237	-
xB						
2006-2004	1.5 L4	GAS		TPS	200-1237	-
SUBARU						
Baja						
2006-2003	2.5 H4		SOHC	TPS	200-1395	-
2005	2.5 H4		Turbo	TPS	200-1395	-
Forester						
2004-2000	2.5 H4		SOHC	TPS	200-1395	-
2004	2.5 H4		Turbo	TPS	200-1395	-
Impreza						
2005-2004	2.5 H4		Turbo	TPS	200-1395	-
2005-2001	2.5 H4		SOHC	TPS	200-1395	-
2000	2.5 H4			TPS	200-1395	-
Legacy						
2004-2001	2.5 H4		SOHC	TPS	200-1395	-
2000	2.5 H4			TPS	200-1395	-
Outback						
2004-2001	2.5 H4		SOHC	TPS	200-1395	-
2000	2.5 H4			TPS	200-1395	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
SUZUKI						
Aerio						
2003-2002	2.0 L4	GAS		TPS	200-1167	-
2007-2004	2.3 L4			TPS	200-1442	-
Esteem						
2000	1.6 L4	GAS		TPS	200-1317	-
2002-2000	1.8 L4	GAS		TPS	200-1167	-
Forenza						
2008-2004	2.0 L4			TPS	200-1047	-
Grand Vitara						
2005-2000	2.5 V6	GAS		TPS	200-1167	-
2001	2.7 V6			TPS	200-1343	-
Reno						
2008-2005	2.0 L4			TPS	200-1047	-
Swift						
2001-2000	1.3 L4	GAS		TPS	200-1317	-
Vitara						
2001-2000	1.6 L4			TPS	200-1343	-
2003-2000	2.0 L4			TPS	200-1343	-
2004	2.5 V6	GAS		TPS	200-1167	-
XL-7						
2006-2002	2.7 V6			TPS	200-1343	-
TOYOTA						
4Runner						
2000	2.7 L4	GAS		TPS	200-1238	-
2002-2000	3.4 V6	GAS		TPS	200-1238	-
Avalon						
2004-2000	3.0 V6	GAS		TPS	200-1240	-
Camry						
2001-2000	2.2 L4	CNG		TPS	200-1240	-
2001-2000	2.2 L4	GAS		TPS	200-1240	-
2003-2002	3.0 V6			TPS	200-1338	-
2001-2000	3.0 V6	GAS		TPS	200-1240	-
Celica						
2005-2000	1.8 L4	GAS		TPS	200-1237	-
2002-2000	1.8 L4			TPS	200-1238	-
Corolla						
2005-2003	1.8 L4			TPS	200-1237	-
2002-2000	1.8 L4	GAS		TPS	200-1237	-
Echo						
2005-2000	1.5 L4	GAS		TPS	200-1237	-
Highlander						
2003-2001	2.4 L4	GAS		TPS	200-1240	-
2003-2001	3.0 V6	GAS		TPS	200-1240	-
Land Cruiser						
2002-2000	4.7 V8	GAS		TPS	200-1117	-
Matrix						
2006-2003	1.8 L4			TPS	200-1238	-
2006-2003	1.8 L4	GAS		TPS	200-1237	-
MR2 Spyder						
2005-2001	1.8 L4	GAS	Manual Trans	TPS	200-1237	-
2000	1.8 L4	GAS		TPS	200-1237	-
Prius						
2003-2001	1.5 L4			TPS	200-1338	-
RAV4						
2003-2001	2.0 L4	GAS		TPS	200-1240	-
2000	2.0 L4	GAS		TPS	200-1237	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
TOYOTA (Cont'd.)						
Sequoia						
2002-2001	4.7 V8	GAS		TPS	200-1117	-
Sienna						
2003-2000	3.0 V6	GAS		TPS	200-1240	-
Solara						
2001-2000	2.2 L4	GAS		TPS	200-1240	-
2003-2000	3.0 V6	GAS		TPS	200-1240	-
Tacoma						
2004-2000	2.4 L4	GAS		TPS	200-1238	-
2004-2000	2.7 L4	GAS		TPS	200-1238	-
2002-2000	3.4 V6	GAS		TPS	200-1238	-
Tundra						
2002-2000	3.4 V6	GAS		TPS	200-1238	-
2002-2000	4.7 V8	GAS		TPS	200-1117	-
VOLKSWAGEN						
Pointer						
2009-2000	1.8 L4			TPS	200-1313	-
2003-2000	2.0 L4			TPS	200-1313	-
Van						
2009-2003	1.8 L4			TPS	200-1313	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



200-1047
CHEV (4) 2004-11 / DAEWOO (4) 2000-02
ISUZU (4) 2000-03 / SUZ (4) 2004-08
TPS



200-1062
FORD (4,6,8,10) 2000-08 / LINC (6,8) 2000-05
MAZDA (4) 2000-01 / MER (6,8) 2000-04
TPS



200-1067
FORD (6) 2000 / MAZDA (6) 2000
TPS



200-1053
BUICK (6) 2000-05 / CAD (8) 2000-05
CHEV (4,6,8) 2000-07 / GMC (4,6,8) 2000-07
ISUZU (6) 2000 / OLDS (4,6,8) 2000-04
PONT (4,6,8) 2000-05 / SAT (4) 2000-03
TPS



200-1064
FORD (6) 2000-11 / MAZDA (6) 2001-09
MER (6) 2000-08
TPS



200-1068
FORD (4) 2000-04
TPS



200-1060
FORD (6) 2000-01 / MAZDA (6) 2000-03
TPS



200-1065
MAZDA (6) 2000-03
TPS



200-1077
ISUZU (6) 2000-01
TPS



200-1080
CHRY (4) 2000 / DODGE (4) 2000-05
PLY (4) 2000-01
TPS



200-1092
MER (6) 2000-02 / NISS (4,6) 2000-04
TPS



200-1101
CHRY (6) 2000 / DODGE (4,6) 2000-05
PLY (6) 2000
TPS



200-1083
BUICK (6) 2000-05 / CHEV (6) 2000-05
PONT (6) 2000-05
TPS



200-1096
DODGE (4,10) 2000-02 / JEEP (4,6) 2000-01
TPS



200-1103
DODGE (6,8,10) 2000-07 / JEEP (8) 2000-07
MITSU (8) 2006-07
TPS



200-1087
FORD (4) 2000-03 / MER (4) 2000-02
TPS



200-1099
CHRY (4,6) 2000-10 / DODGE (6) 2000
TPS



200-1104
CHRY (6) 2000-04 / DODGE (6) 2000-04
PLY (6) 2000-01
TPS



200-1105
CHRY (4,6) 2000-07 / DODGE (4,6,10) 2000-07
PLY (6) 2000
TPS



200-1136
MAZDA (6) 2000
TPS



200-1167
CHEV (6) 2001-04 / SUZ (4,6) 2000-05
TPS



200-1107
MITSU (6) 2000-01
TPS



200-1143
CHEV (3) 2000
TPS



200-1221
HYUN (4) 2000-01
TPS



200-1117
LEXUS (8) 2000-02 / TOY (8) 2000-02
TPS



200-1145
MAZDA (4) 2000-03
TPS



200-1225
MAZDA (4) 2000-05
TPS



200-1231
INFIN (6) 2000 / NISS (4,6) 2000-04
TPS



200-1240
LEXUS (6) 2000-03 / TOY (4,6) 2000-04
TPS



200-1288
MITSU (4) 2000-02
TPS



200-1237
CHEV (4) 2000-02 / PONT (4) 2003-06
SCION (4) 2004-06 / TOY (4) 2000-06
TPS



200-1250
INFIN (4,6) 2000-03 / NISS (4,6) 2000-06
TPS



200-1295
MAZDA (6) 2000-02
TPS



200-1238
PONT (4) 2003-06 / TOY (4,6) 2000-06
TPS



200-1280
MITSU (6) 2000-04
TPS



200-1308
CHEV (4) 2002-05 / OLDS (4) 2002-04
PONT (4) 2002-05
TPS



200-1313
VW (4) 2000-09
TPS



200-1320
DODGE (6) 2002-06 / JEEP (4,6) 2002-06
MITSU (6) 2006
TPS



200-1327
CAD (8) 2002 / CHEV (8) 2000-02
GMC (8) 2000-02
TPS



200-1314
FORD (4) 2000-11 / MER (4) 2005-08
TPS



200-1322
HYUN (4) 2000-09 / KIA (4) 2004-10
TPS



200-1329
CHRY (4,6) 2001-05 / DODGE (4,6) 2001-05
MITSU (4,6) 2000-05
TPS



200-1317
CHEV (4) 2000-01 / SUZ (4) 2000-01
TPS



200-1323
BMW (6) 2000
TPS



200-1330
CHRY (6) 2000-06 / DODGE (6) 2000-06
TPS



200-1331
HYUN (6) 2001-06 / KIA (6) 2004-06
TPS



200-1334
HYUN (6) 2000-09 / KIA (6) 2001-10
TPS



200-1338
LEXUS (6,8) 2000-05 / TOY (4,6) 2001-03
TPS



200-1332
KIA (4) 2000-05
TPS



200-1335
FORD (6,8,10) 2003-17 / LINC (6,8) 2003-17
MER (6,8) 2004-10
TPS



200-1339
KIA (6) 2002-06
TPS



200-1333
HYUN (4) 2001-05 / KIA (4) 2001-06
TPS



200-1336
DODGE (6) 2000-04
TPS



200-1341
FORD (4) 2000-03
TPS



200-1343
CHEV (4) 2000-03 / SUZ (4,6) 2000-06
TPS



200-1350
HYUN (4) 2007-12 / KIA (4) 2010-11
TPS



200-1395
SUB (4) 2000-06
TPS



200-1345
PEUG (4) 2001-05
TPS



200-1352
HYUN (4) 2006-11 / KIA (4) 2006-11
TPS



200-1422
PORSCHE (6) 2000-05 / ROVER (8) 2000-04
TPS



200-1349
BMW (6,8) 2000-08
TPS



200-1353
ACURA (4,6) 2000-02 / HONDA (4,6) 2000-04
TPS



200-1423
MITSU (4) 2002-07
TPS



200-1440
FORD (4) 2003
TPS



200-91047
CHEV (4) 2004-11 / DAEWOO (4) 2000-02
ISUZU (4) 2000-03
TPS



200-91064
FORD (6) 2000-11 / MAZDA (6) 2001-08
MER (6) 2000-08
TPS



200-1442
SUZ (4) 2004-07
TPS



200-91053
BUICK (6) 2000-05 / CAD (8) 2000-05
CHEV (4,6,8) 2000-07 / GMC (4,6,8) 2000-07
ISUZU (6) 2000 / OLDS (4,6,8) 2000-04
PONT (4,6,8) 2000-05 / SAT (4) 2000-03
TPS



200-91065
MAZDA (6) 2000-03
TPS



200-1474
HONDA (4) 2003-06
TPS



200-91062
FORD (4,6,8,10) 2000-08 / LINC (6,8) 2000-05
MAZDA (4) 2000-01 / MER (6,8) 2000-04
TPS



200-91067
FORD (6) 2000 / MAZDA (6) 2000
TPS



200-91068
FORD (4) 2000-04
TPS



200-91103
DODGE (6,8,10) 2000-07 / JEEP (8) 2000-07
MITSU (8) 2006-07
TPS



200-91077
ISUZU (6) 2000-01
TPS



200-91083
BUICK (6) 2000-05 / CHEV (6) 2000-05
PONT (6) 2000-05
TPS

NOTES

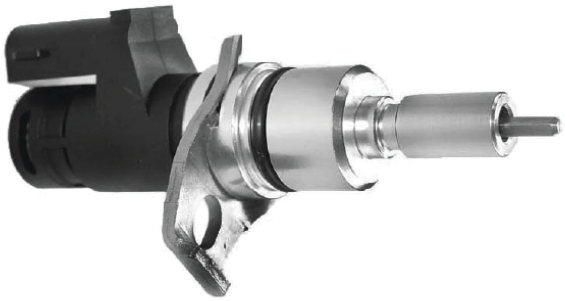
walkerproducts.com

Vehicle Speed Sensors (VSS)

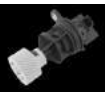
DESCRIPTION
Sends electrical pulses to the computer, pulses which are generated through a magnet that spins a sensor coil. When the vehicle's speed increases, the frequency of the pulse also increases.

SYMPTOMS OF FAILURE
Hesitation, surging or improper shifting, loss of cruise control or speedometer.

RECOMMENDED SERVICE
Check connections and check for proper output signal. Replace if faulty.



LOCATIONS INCLUDE:
- Front of Transmission
- Rear of Transmission
- Rear Differential
- Front Transaxle
- Transfer Case



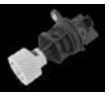
Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
ACURA						
CL						
2003-2001	3.2 V6			VSS	240-1072	-
Integra						
2001-2000	1.8 L4		Transmission (Location-Transmission Side Cover) / Auto Trans	VSS	240-1126	-
2001-2000	1.8 L4		A/T	VSS	240-1032	-
MDX						
2002-2001	3.5 V6			VSS	240-1072	-
NSX						
2005-2000	3.0 V6			VSS	240-1028	240-91028
2005-2000	3.2 V6			VSS	240-1028	240-91028
RSX						
2006-2005	2.0 L4		Transmission Output / Auto Trans	VSS	240-1076	-
2004	2.0 L4			VSS	240-1076	-
2003	2.0 L4		Auto Trans	VSS	240-1076	-
2002	2.0 L4			VSS	240-1072	-
TL						
2006-2005	3.2 V6		Transmission Output / Auto Trans	VSS	240-1076	-
2004	3.2 V6			VSS	240-1076	-
2003-2001	3.2 V6			VSS	240-1072	-
2000	3.2 V6			VSS	240-1072	240-91028
TSX						
2008-2007	2.4 L4		Transmission Output / Auto Trans (Japan Built Vehicle)	VSS	240-1076	-
2006-2005	2.4 L4		Transmission Output / Auto Trans	VSS	240-1076	-
2004	2.4 L4			VSS	240-1076	-
AUDI						
TT						
2002-2000	1.8 L4			VSS	240-1069	-
BMW						
325Ci						
2006-2002	2.5 L6		Transmission Input and Output / Auto Trans Only	VSS	240-1120	-
325i						
2005-2002	2.5 L6		Transmission Input and Output / Auto Trans Only	VSS	240-1120	-
325xi						
2005-2001	2.5 L6		Transmission Input and Output / Auto Trans Only	VSS	240-1120	-
2006	3.0 L6		Transmission Input and Output / Auto Trans Only (From 03/2002)	VSS	240-1120	-
328i						
2000	2.8 L6		Transmission Input and Output / Auto Trans Only	VSS	240-1120	-
330Ci						
2006	3.0 L6		Transmission Input and Output / Auto Trans Only (From 03/2002)	VSS	240-1120	-
2005-2003	3.0 L6		Transmission Input and Output / Auto Trans Only	VSS	240-1120	-
330i						
2006-2003	3.0 L6		Transmission Input and Output / Auto Trans Only	VSS	240-1120	-
330xi						
2006	3.0 L6		Transmission Input and Output / Auto Trans Only (From 03/2003)	VSS	240-1120	-
2005-2001	3.0 L6		Transmission Input and Output / Auto Trans Only	VSS	240-1120	-
525i						
2001	2.5 L6		Transmission Input and Output / Auto Trans Only	VSS	240-1120	-
528i						
2000	2.8 L6		Transmission Input and Output / Auto Trans Only	VSS	240-1120	-
X3						
2005-2004	2.5 L6		Transmission Input and Output / Auto Trans Only	VSS	240-1120	-
2006	3.0 L6		Transmission Input and Output / Auto Trans Only (From 03/2003)	VSS	240-1120	-
2005-2004	3.0 L6		Transmission Input and Output / Auto Trans Only	VSS	240-1120	-
X5						
2006	3.0 L6		Transmission Input and Output / Auto Trans Only (To 03/2001)	VSS	240-1120	-
2005-2001	3.0 L6		Transmission Input and Output / Auto Trans Only	VSS	240-1120	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
BUICK						
Century						
2005-2000	3.1 V6			VSS	240-1045	240-91045
LaCrosse						
2008-2005	3.6 V6			VSS	240-1045	240-91045
2009-2005	3.8 V6			VSS	240-1045	240-91045
2009-2008	5.3 V8			VSS	240-1045	240-91045
LeSabre						
2005-2000	3.8 V6			VSS	240-1045	240-91045
Lucerne						
2008-2006	3.8 V6			VSS	240-1045	240-91045
2011-2009	3.9 V6			VSS	240-1045	240-91045
2011-2006	4.6 V8			VSS	240-1071	-
Park Avenue						
2005-2000	3.8 V6			VSS	240-1045	240-91045
Rainier						
2007-2004	4.2 L6		AWD	VSS	240-1057	-
2007-2004	5.3 V8		AWD	VSS	240-1057	-
Regal						
2004-2000	3.8 V6			VSS	240-1045	240-91045
Rendezvous						
2005-2002	3.4 V6		FWD	VSS	240-1045	240-91045
2007	3.5 V6			VSS	240-1045	240-91045
2006	3.5 V6		FWD	VSS	240-1045	240-91045
2006-2004	3.6 V6		FWD	VSS	240-1045	240-91045
Terraza						
2006-2005	3.5 V6		FWD	VSS	240-1045	240-91045
2007-2006	3.9 V6			VSS	240-1045	240-91045
2007	3.9 V6	FLEX		VSS	240-1045	240-91045
CADILLAC						
Catera						
2001-2000	3.0 V6		Transmission / Auto Trans Only	VSS	240-1097	-
CTS						
2007-2006	2.8 V6		Auto Trans (Input)	VSS	240-1137	-
2005	2.8 V6		Auto Trans	VSS	240-1137	-
2004-2003	3.2 V6		Auto Trans	VSS	240-1137	-
2003	3.2 V6		Manual Trans	VSS	240-1129	-
2008	3.6 V6		Auto Trans (Output)	VSS	240-1137	-
2007-2006	3.6 V6		Auto Trans (Input)	VSS	240-1137	-
2005-2004	3.6 V6		Auto Trans	VSS	240-1137	-
2011-2009	6.2 V8		M/T	VSS	240-1045	240-91045
DeVille						
2005-2000	4.6 V8			VSS	240-1071	-
DTS						
2011-2006	4.6 V8			VSS	240-1071	-
Eldorado						
2002-2000	4.6 V8			VSS	240-1071	-
Escalade						
2005-2002	5.3 V8		AWD	VSS	240-1057	-
2000	5.7 V8			VSS	240-1027	240-91027
2006-2002	6.0 V8		AWD	VSS	240-1057	-
Seville						
2004-2000	4.6 V8			VSS	240-1071	-
SRX						
2009-2008	3.6 V6		Auto Trans (Output)	VSS	240-1137	-
2007-2005	3.6 V6		Auto Trans (Input)	VSS	240-1137	-
2005	3.6 V6		Auto Trans (Output) / Trans Code 5L40-E	VSS	240-1137	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



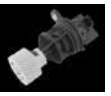
Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CADILLAC (Cont'd.)						
SRX (Cont'd.)						
2004	3.6 V6		Auto Trans	VSS	240-1137	-
2007-2005	4.6 V8		Auto Trans (Input)	VSS	240-1137	-
2005	4.6 V8		Auto Trans (Output) / Trans Code 5L40-E	VSS	240-1137	-
2004	4.6 V8		Auto Trans	VSS	240-1137	-
STS						
2007-2006	3.6 V6		Auto Trans (Input)	VSS	240-1137	-
2005	3.6 V6		Auto Trans (Input) / Trans Code 5L40-E	VSS	240-1137	-
2005	3.6 V6		Auto Trans (Output) / 5-Speed Trans	VSS	240-1137	-
2006	4.6 V8		Auto Trans (Input)	VSS	240-1137	-
2005	4.6 V8		Auto Trans (Input) / 5-Speed Trans	VSS	240-1137	-
2005	4.6 V8		Auto Trans (Input) / Trans Code 5L40-E	VSS	240-1137	-
XLR						
2006-2005	4.6 V8		Auto Trans (Input)	VSS	240-1137	-
2004	4.6 V8		Auto Trans	VSS	240-1137	-
CHEVROLET						
Astro						
2005-2000	4.3 V6		AWD	VSS	240-1057	-
Avalanche						
2011-2007	5.3 V8			VSS	240-1057	-
2009-2007	6.0 V8			VSS	240-1057	-
Avalanche 1500						
2006	5.3 V8		RWD, A/T w/ 16 Bolt Transmission Pan	VSS	240-1005	240-91005
2006	5.3 V8		4WD	VSS	240-1057	-
2006	5.3 V8		RWD, A/T w/ 17 Bolt Transmission Pan	VSS	240-1027	-
2005-2004	5.3 V8		A/T	VSS	240-1057	-
2003-2002	5.3 V8		A/T Only	VSS	240-1057	-
Avalanche 2500						
2006-2004	8.1 V8			VSS	240-1057	-
2003-2002	8.1 V8		RWD	VSS	240-1027	240-91027
Aveo						
2008-2005	1.6 L4		Manual Trans	VSS	240-1073	-
2005-2004	1.6 L4			VSS	240-1073	-
Aveo5						
2008-2007	1.6 L4		Manual Trans	VSS	240-1073	-
Blazer						
2005-2002	4.3 V6		Auto-Trac Transfer Case	VSS	240-1057	-
2005-2002	4.3 V6		M/T, RWD	VSS	240-1057	-
2001-2000	4.3 V6		A/T Only	VSS	240-1057	-
C2500						
2000	5.7 V8		A/T	VSS	240-1027	240-91027
2000	5.7 V8		M/T	VSS	240-1008	-
2000	6.5 V8		A/T	VSS	240-1027	240-91027
2000	6.5 V8		M/T	VSS	240-1008	-
2000	7.4 V8		A/T	VSS	240-1027	240-91027
2000	7.4 V8		M/T	VSS	240-1008	-
C3500						
2000	5.7 V8		A/T	VSS	240-1027	240-91027
2000	5.7 V8		M/T	VSS	240-1008	-
2000	6.5 V8		A/T	VSS	240-1027	240-91027
2000	6.5 V8		M/T	VSS	240-1008	-
2000	7.4 V8		A/T	VSS	240-1027	240-91027
2000	7.4 V8		M/T	VSS	240-1008	-
2002-2001	8.1 V8		M/T	VSS	240-1008	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
C3500HD						
2002-2001	6.5 V8		A/T	VSS	240-1027	240-91027
2002-2001	6.5 V8		M/T	VSS	240-1008	-
Camaro						
2002-2000	3.8 V6		A/T	VSS	240-1005	240-91005
2002-2000	5.7 V8		A/T	VSS	240-1005	240-91005
2011-2010	6.2 V8			VSS	240-1045	240-91045
Cavalier						
2005-2002	2.2 L4		A/T	VSS	240-1019	240-91019
2005-2002	2.2 L4		Auto Trans Revolution Sensor(Input)	VSS	240-1021	-
2005-2000	2.2 L4		M/T	VSS	240-1070	-
2004-2002	2.2 L4	BI-FUEL	A/T	VSS	240-1019	240-91019
2004-2002	2.2 L4	BI-FUEL	Auto Trans Revolution Sensor(Input)	VSS	240-1021	-
2001-2000	2.2 L4		4-Speed Trans	VSS	240-1019	240-91019
2001-2000	2.2 L4		Auto Trans Revolution Sensor(Input), 4-Speed Trans	VSS	240-1021	-
2001-2000	2.2 L4		A/T, 3 Speed Trans	VSS	240-1001	-
2000	2.2 L4	BI-FUEL	4-Speed Trans	VSS	240-1019	240-91019
2000	2.2 L4	BI-FUEL	Auto Trans Revolution Sensor(Input), 4-Speed Trans	VSS	240-1021	-
2002-2001	2.4 L4		Auto Trans Revolution Sensor(Input)	VSS	240-1021	-
2002-2000	2.4 L4		A/T	VSS	240-1019	240-91019
2002-2000	2.4 L4		M/T	VSS	240-1070	-
2000	2.4 L4		Auto Trans Revolution Sensor(Input), 4-Speed Trans	VSS	240-1021	-
Classic						
2005-2004	2.2 L4			VSS	240-1019	240-91019
2005-2004	2.2 L4		Auto Trans Revolution Sensor(Input)	VSS	240-1021	-
Cobalt						
2010-2005	2.2 L4		M/T	VSS	240-1070	-
2010-2005	2.2 L4		Auto Trans Revolution Sensor(Input)	VSS	240-1021	-
2008-2005	2.2 L4		A/T	VSS	240-1019	240-91019
2008-2006	2.4 L4		A/T	VSS	240-1019	240-91019
2008-2006	2.4 L4		M/T	VSS	240-1070	-
2008-2006	2.4 L4		Auto Trans Revolution Sensor(Input)	VSS	240-1021	-
Colorado						
2006-2004	2.8 L4			VSS	240-1057	-
2011-2007	2.9 L4			VSS	240-1057	-
2006-2004	3.5 L5			VSS	240-1057	-
2011-2007	3.7 L5			VSS	240-1057	-
2011-2009	5.3 V8			VSS	240-1057	-
Express 1500						
2011-2000	4.3 V6			VSS	240-1005	240-91005
2002-2000	5.0 V8			VSS	240-1005	240-91005
2011-2003	5.3 V8		AWD	VSS	240-1057	-
2002-2000	5.7 V8			VSS	240-1005	240-91005
Express 2500						
2005-2003	4.3 V6			VSS	240-1005	240-91005
2002-2000	4.3 V6		Trans Code 4L80-E	VSS	240-1027	240-91027
2002-2000	4.3 V6		Trans Code 4L60-E	VSS	240-1005	240-91005
2009	4.8 V8		A/T	VSS	240-1027	240-91027
2008-2003	4.8 V8			VSS	240-1027	240-91027
2002-2000	5.0 V8		Trans Code 4L80-E	VSS	240-1027	240-91027
2002-2000	5.0 V8		Trans Code 4L60-E	VSS	240-1005	240-91005
2005-2003	5.3 V8		AWD	VSS	240-1057	-
2002-2000	5.7 V8		Trans Code 4L80-E	VSS	240-1027	240-91027
2002-2000	5.7 V8		Trans Code 4L60-E	VSS	240-1005	240-91005

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



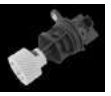
Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
Express 2500 (Cont'd.)						
2009	6.0 V8		A/T	VSS	240-1027	240-91027
2008-2003	6.0 V8			VSS	240-1027	240-91027
2002-2000	6.5 V8		Trans Code 4L80-E	VSS	240-1027	240-91027
2002-2000	6.5 V8		Trans Code 4L60-E	VSS	240-1005	240-91005
2009	6.6 V8		A/T	VSS	240-1027	240-91027
2008-2006	6.6 V8			VSS	240-1027	240-91027
Express 3500						
2009	4.8 V8		A/T	VSS	240-1027	240-91027
2008-2005	4.8 V8			VSS	240-1027	240-91027
2002-2000	5.7 V8			VSS	240-1027	240-91027
2009	6.0 V8		A/T	VSS	240-1027	240-91027
2008-2003	6.0 V8			VSS	240-1027	240-91027
2002-2000	6.5 V8			VSS	240-1027	240-91027
2009	6.6 V8		A/T	VSS	240-1027	240-91027
2008-2006	6.6 V8			VSS	240-1027	240-91027
2000	7.4 V8			VSS	240-1027	240-91027
2002-2001	8.1 V8			VSS	240-1027	240-91027
Express 4500						
2009	6.0 V8		A/T	VSS	240-1027	240-91027
2009	6.6 V8		A/T	VSS	240-1027	240-91027
HHR						
2010-2008	2.0 L4		Auto Trans Revolution Sensor(Input)	VSS	240-1021	-
2010	2.0 L4			VSS	240-1019	240-91019
2009	2.0 L4		M/T	VSS	240-1070	-
2011-2009	2.2 L4	FLEX	Auto Trans Revolution Sensor(Input)	VSS	240-1021	-
2011-2006	2.2 L4		M/T	VSS	240-1070	-
2008-2006	2.2 L4		Auto Trans Revolution Sensor(Input)	VSS	240-1021	-
2007-2006	2.2 L4		A/T	VSS	240-1019	240-91019
2011-2009	2.4 L4	FLEX	Auto Trans Revolution Sensor(Input)	VSS	240-1021	-
2011-2006	2.4 L4		M/T	VSS	240-1070	-
2008-2006	2.4 L4		Auto Trans Revolution Sensor(Input)	VSS	240-1021	-
2007-2006	2.4 L4		A/T	VSS	240-1019	240-91019
Impala						
2005-2000	3.4 V6			VSS	240-1045	240-91045
2011-2010	3.5 V6		A/T Only	VSS	240-1045	240-91045
2009-2008	3.5 V6		A/T	VSS	240-1045	240-91045
2007-2006	3.5 V6			VSS	240-1045	240-91045
2007-2006	3.5 V6	FLEX		VSS	240-1045	240-91045
2005-2000	3.8 V6			VSS	240-1045	240-91045
2011-2008	3.9 V6		A/T Only	VSS	240-1045	240-91045
2007-2006	3.9 V6			VSS	240-1045	240-91045
2009-2008	5.3 V8		A/T Only	VSS	240-1045	240-91045
2007-2006	5.3 V8			VSS	240-1045	240-91045
K2500						
2000	5.7 V8		A/T	VSS	240-1027	240-91027
2000	5.7 V8		M/T	VSS	240-1022	240-91022
2000	6.5 V8		A/T	VSS	240-1027	240-91027
2000	6.5 V8		M/T	VSS	240-1022	240-91022
2000	7.4 V8		A/T	VSS	240-1027	240-91027
2000	7.4 V8		M/T	VSS	240-1022	240-91022
K3500						
2000	5.7 V8		A/T	VSS	240-1027	240-91027
2000	6.5 V8		A/T	VSS	240-1027	240-91027

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
K3500 (Cont'd.)						
2000	7.4 V8		A/T	VSS	240-1027	240-91027
Lumina						
2001-2000	3.1 V6			VSS	240-1045	240-91045
Malibu						
2008-2007	2.2 L4			VSS	240-1019	240-91019
2008-2004	2.2 L4		Auto Trans Revolution Sensor(Input)	VSS	240-1021	-
2006	2.2 L4		4-Speed Trans	VSS	240-1019	240-91019
2005-2004	2.2 L4			VSS	240-1019	240-91019
2010-2009	2.4 L4			VSS	240-1019	240-91019
2010-2008	2.4 L4		Auto Trans Revolution Sensor(Input)	VSS	240-1021	-
2010-2008	2.4 L4	ELECTRIC/GAS	Auto Trans Revolution Sensor(Input)	VSS	240-1021	-
2010	2.4 L4	FLEX	Auto Trans Revolution Sensor(Input)	VSS	240-1021	-
2009	2.4 L4		Auto Trans Revolution Sensor(Input), 4-Speed Trans	VSS	240-1021	-
2008	2.4 L4		4-Speed Trans	VSS	240-1019	240-91019
2008	2.4 L4	ELECTRIC/GAS		VSS	240-1019	240-91019
2003-2000	3.1 V6			VSS	240-1019	240-91019
2003-2000	3.1 V6		Transmission Input Shaft Speed Sensor	VSS	240-1021	-
2010-2009	3.5 V6		A/T Only	VSS	240-1019	240-91019
2008-2004	3.5 V6		Transmission Input Shaft Speed Sensor	VSS	240-1021	-
2008	3.5 V6			VSS	240-1019	240-91019
2008	3.5 V6		Auto Trans Revolution Sensor(Input)	VSS	240-1021	-
2005-2004	3.5 V6			VSS	240-1019	240-91019
Monte Carlo						
2005-2000	3.4 V6			VSS	240-1045	240-91045
2007-2006	3.5 V6			VSS	240-1045	240-91045
2007-2006	3.5 V6	FLEX		VSS	240-1045	240-91045
2005-2000	3.8 V6			VSS	240-1045	240-91045
2006	3.9 V6			VSS	240-1045	240-91045
2007-2006	5.3 V8			VSS	240-1045	240-91045
Prizm						
2002-2000	1.8 L4		A/T, 3 Speed Trans	VSS	240-1038	-
2002-2000	1.8 L4		Auto Trans (4-Speed Trans)	VSS	240-1037	-
2002-2000	1.8 L4		Manual Trans	VSS	240-1037	-
S10						
2003-2000	2.2 L4		M/T	VSS	240-1057	-
2004-2000	4.3 V6		Auto-Trac Transfer Case	VSS	240-1057	-
2003-2000	4.3 V6		M/T, RWD	VSS	240-1057	-
Silverado 1500						
2011-2008	4.3 V6			VSS	240-1057	-
2006-2001	4.3 V6		M/T, RWD	VSS	240-1057	-
2000	4.3 V6		Bolt-on	VSS	240-1005	240-91005
2000	4.3 V6		Screw-in	VSS	240-1057	-
2011-2007	4.8 V8			VSS	240-1057	-
2006-2001	4.8 V8		M/T, RWD	VSS	240-1057	-
2000	4.8 V8		Bolt-on	VSS	240-1005	240-91005
2000	4.8 V8		Screw-in	VSS	240-1057	-
2011-2006	5.3 V8			VSS	240-1057	-
2005-2002	5.3 V8	FLEX	4WD	VSS	240-1057	-
2005-2001	5.3 V8		4WD	VSS	240-1057	-
2000	5.3 V8		Bolt-on	VSS	240-1005	240-91005
2000	5.3 V8		Screw-in	VSS	240-1057	-
2011-2006	6.0 V8			VSS	240-1057	-
2005-2003	6.0 V8		4L60-E	VSS	240-1057	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



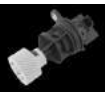
Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
Silverado 1500 (Cont'd.)						
2011-2010	6.2 V8			VSS	240-1057	-
Silverado 1500 HD						
2006-2005	6.0 V8		RWD, A/T Only	VSS	240-1027	240-91027
2006-2005	6.0 V8		4WD	VSS	240-1057	-
2003-2002	6.0 V8		RWD, A/T Only	VSS	240-1027	240-91027
2003-2002	6.0 V8		4WD	VSS	240-1057	-
Silverado 2500						
2010	5.3 V8			VSS	240-1057	-
2000	5.3 V8		Bolt-On	VSS	240-1005	240-91005
2000	5.3 V8		Screw-In	VSS	240-1057	-
2004-2001	6.0 V8		M/T, RWD	VSS	240-1057	-
2000	6.0 V8		Bolt-On	VSS	240-1005	240-91005
2000	6.0 V8		Screw-In	VSS	240-1057	-
Silverado 2500 HD						
2008-2007	6.0 V8			VSS	240-1057	-
2006-2001	6.0 V8		M/T, RWD	VSS	240-1057	-
2015-2006	6.6 V8	DIESEL	Auto Trans (Output)	VSS	240-1101	-
2008-2007	6.6 V8			VSS	240-1057	-
2006-2004	6.6 V8	DIESEL	Auto Trans (Input)	VSS	240-1101	-
2006-2001	6.6 V8		M/T, RWD	VSS	240-1057	-
2003	6.6 V8	DIESEL	Auto Trans (Output) / Exc.Mid Model Year Update	VSS	240-1101	-
2002-2001	6.6 V8	DIESEL	Auto Trans (Input) / Exc.Mid Model Year Update	VSS	240-1101	-
2002	6.6 V8	DIESEL	Auto Trans (Input) / Trans Code 1000	VSS	240-1101	-
2006-2004	8.1 V8		Auto Trans (Input)	VSS	240-1101	-
2006-2001	8.1 V8		M/T, RWD	VSS	240-1057	-
2006	8.1 V8		Auto Trans (Output)	VSS	240-1101	-
2003	8.1 V8		Auto Trans (Output) / Exc.Mid Model Year Update	VSS	240-1101	-
2002-2001	8.1 V8		Auto Trans (Input) / Exc.Mid Model Year Update	VSS	240-1101	-
2002	8.1 V8		Auto Trans (Input) / Trans Code 1000	VSS	240-1101	-
Silverado 2500 HD Classic						
2007	6.6 V8	DIESEL	Auto Trans (Output)	VSS	240-1101	-
2007	8.1 V8		Auto Trans (Output)	VSS	240-1101	-
Silverado 3500						
2006-2001	6.0 V8		M/T, RWD	VSS	240-1057	-
2006-2001	6.6 V8		M/T, RWD	VSS	240-1057	-
2006	6.6 V8	DIESEL	Auto Trans (Output)	VSS	240-1101	-
2005-2002	6.6 V8	DIESEL	Auto Trans (Input)	VSS	240-1101	-
2001	6.6 V8	DIESEL	Auto Trans (Output) / Exc.Mid Model Year Update	VSS	240-1101	-
2001	6.6 V8	DIESEL	Auto Trans (Output) / Trans Code 1000	VSS	240-1101	-
2006-2001	8.1 V8		M/T, RWD	VSS	240-1057	-
2006	8.1 V8		Auto Trans (Output)	VSS	240-1101	-
2005-2002	8.1 V8		Auto Trans (Input)	VSS	240-1101	-
2001	8.1 V8		Auto Trans (Output) / Exc.Mid Model Year Update	VSS	240-1101	-
2001	8.1 V8		Auto Trans (Output) / Trans Code 1000	VSS	240-1101	-
Silverado 3500 Classic						
2007	6.6 V8	DIESEL	Auto Trans (Output)	VSS	240-1101	-
2007	8.1 V8		Auto Trans (Output)	VSS	240-1101	-
Silverado 3500 HD						
2009-2007	6.0 V8			VSS	240-1057	-
2015-2007	6.6 V8	DIESEL	Auto Trans (Output)	VSS	240-1101	-
2009-2007	6.6 V8			VSS	240-1057	-
SSR						
2004-2003	5.3 V8		RWD	VSS	240-1005	240-91005

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHEVROLET (Cont'd.)						
SSR (Cont'd.)						
2006-2005	6.0 V8		A/T	VSS	240-1005	240-91005
Suburban 1500						
2011-2007	5.3 V8			VSS	240-1057	-
2006-2002	5.3 V8	FLEX	4WD	VSS	240-1057	-
2005-2001	5.3 V8		4WD	VSS	240-1057	-
2000	5.3 V8		Bolt-On	VSS	240-1005	240-91005
2000	5.3 V8		Screw-In	VSS	240-1057	-
2009-2006	6.0 V8			VSS	240-1057	-
Suburban 2500						
2010-2007	6.0 V8			VSS	240-1057	-
2006-2001	6.0 V8		4WD	VSS	240-1057	-
2000	6.0 V8		Bolt-On	VSS	240-1005	240-91005
2000	6.0 V8		Screw-In	VSS	240-1057	-
2006-2001	8.1 V8		4WD	VSS	240-1057	-
Tahoe						
2009	4.8 V8			VSS	240-1005	240-91005
2008-2007	4.8 V8			VSS	240-1057	-
2006-2001	4.8 V8		4WD	VSS	240-1057	-
2000	4.8 V8		Bolt-On	VSS	240-1005	240-91005
2000	4.8 V8		Screw-In	VSS	240-1057	-
2011-2009	5.3 V8			VSS	240-1057	-
2008-2007	5.3 V8			VSS	240-1005	240-91005
2006-2002	5.3 V8	FLEX	4WD	VSS	240-1057	-
2006-2001	5.3 V8		4WD	VSS	240-1057	-
2000	5.3 V8		Bolt-On	VSS	240-1005	240-91005
2000	5.3 V8		Screw-In	VSS	240-1057	-
2000	5.7 V8		A/T (Exc.4L80-E) (RWD)	VSS	240-1027	240-91027
Trailblazer						
2009	4.2 L6			VSS	240-1057	-
2008-2002	4.2 L6		4WD	VSS	240-1057	-
2008-2006	5.3 V8		4WD	VSS	240-1057	-
2009	6.0 V8			VSS	240-1057	-
2006	6.0 V8		4WD	VSS	240-1057	-
Trailblazer EXT						
2005-2003	5.3 V8		Screw-In	VSS	240-1057	-
Uplander						
2006-2005	3.5 V6		FWD	VSS	240-1045	240-91045
2008-2007	3.9 V6	FLEX		VSS	240-1045	240-91045
2008-2006	3.9 V6			VSS	240-1045	240-91045
Venture						
2005	3.4 V6		A/T Only	VSS	240-1045	240-91045
2004-2002	3.4 V6		FWD	VSS	240-1045	240-91045
2001-2000	3.4 V6			VSS	240-1045	240-91045
CHRYSLER						
200						
2014-2011	2.4 L4			VSS	240-1147	-
2013-2011	2.4 L4		Exc.6-Speed Trans	VSS	240-1013	240-91013
2014-2011	3.6 V6	FLEX		VSS	240-1147	-
300						
2010-2005	2.7 V6		Transmission Output Shaft Speed Sensor	VSS	240-1063	-
2010-2005	3.5 V6		Transmission Output Shaft Speed Sensor	VSS	240-1063	-
300M						
2004-2000	3.5 V6		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2004-2000	3.5 V6		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



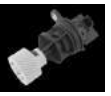
Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHRYSLER (Cont'd.)						
Aspen						
2009-2007	5.7 V8			VSS	240-1042	240-91042
Cirrus						
2000	2.0 L4		M/T	VSS	240-1044	-
2000	2.4 L4		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2000	2.4 L4		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
2000	2.5 V6		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2000	2.5 V6		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
Concorde						
2004-2000	2.7 V6		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2004-2000	2.7 V6		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
2001-2000	3.2 V6		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2001-2000	3.2 V6		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
2004-2002	3.5 V6		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2004-2002	3.5 V6		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
Grand Voyager						
2000	3.0 V6		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2000	3.0 V6		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
2000	3.3 V6		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2000	3.3 V6		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
LHS						
2001-2000	3.5 V6		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2001-2000	3.5 V6		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
Pacifica						
2006-2004	3.5 V6		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2006-2004	3.5 V6		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
2008-2007	3.8 V6		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2008-2007	3.8 V6		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
2005	3.8 V6		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2005	3.8 V6		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
2008-2007	4.0 V6		Transmission Input and Output / 6-Speed Trans	VSS	240-1147	-
Prowler						
2002-2001	3.5 V6		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2002-2001	3.5 V6		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
PT Cruiser						
2010-2009	2.4 L4		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2010-2009	2.4 L4		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
2008-2001	2.4 L4		M/T	VSS	240-1044	-
Sebring						
2010-2007	2.4 L4		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2010-2007	2.4 L4		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
2006-2005	2.4 L4			VSS	240-1044	-
2004-2003	2.4 L4		M/T	VSS	240-1044	-
2002-2001	2.4 L4			VSS	240-1013	240-91013
2001	2.4 L4		Auto Trans	VSS	240-1107	-
2001	2.4 L4		For Speedometer	VSS	240-1107	-
2000	2.5 V6		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2000	2.5 V6		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
2010-2005	2.7 V6		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2010-2005	2.7 V6		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
2004-2003	2.7 V6			VSS	240-1012	240-91012
2002	2.7 V6		A/T	VSS	240-1013	240-91013
2002	2.7 V6		M/T	VSS	240-1012	240-91012
2001	2.7 V6		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
CHRYSLER (Cont'd.)						
Sebring (Cont'd.)						
2001	2.7 V6		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
2001	3.0 V6		For Transmission Speed(All Required)	VSS	240-1131	-
2010-2007	3.5 V6		Transmission Input and Output / 6-Speed Trans	VSS	240-1147	-
Town & Country						
2010-2000	3.3 V6		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2010-2000	3.3 V6		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
2016-2011	3.6 V6			VSS	240-1147	-
2016-2011	3.6 V6	FLEX		VSS	240-1147	-
2010-2008	3.8 V6		Transmission Input and Output / 6-Speed Trans	VSS	240-1147	-
2007-2000	3.8 V6		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2007-2000	3.8 V6		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
2010-2008	4.0 V6		Transmission Input and Output / 6-Speed Trans	VSS	240-1147	-
Voyager						
2003	2.4 L4		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2003	2.4 L4		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
2002-2000	2.4 L4			VSS	240-1044	-
2000	3.0 V6		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2000	3.0 V6		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
2003-2000	3.3 V6		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2003-2000	3.3 V6		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
DAEWOO						
Lanos						
2002-2000	1.6 L4		A/T Only	VSS	240-1019	240-91019
2002-2000	1.6 L4		Transmission Input Shaft Speed Sensor	VSS	240-1021	-
Nubira						
2002-2000	2.0 L4		A/T	VSS	240-1019	240-91019
2002-2000	2.0 L4		Transmission Input Shaft Speed Sensor, 4T60-E	VSS	240-1021	-
DODGE						
Avenger						
2014-2011	2.4 L4			VSS	240-1147	-
2012	2.4 L4		Exc.6-Speed Trans	VSS	240-1013	240-91013
2011-2008	2.4 L4		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2011-2008	2.4 L4		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
2000	2.5 V6		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2000	2.5 V6		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
2010-2008	2.7 V6		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2010-2008	2.7 V6		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
2010-2008	3.5 V6		Transmission Input and Output / 6-Speed Trans	VSS	240-1147	-
2014-2011	3.6 V6	FLEX		VSS	240-1147	-
Caliber						
2009-2008	1.8 L4		Transmission (Secondary) / CVT Trans Only	VSS	240-1148	-
2009-2008	1.8 L4		Transmission (Primary) / CVT Trans Only	VSS	240-1140	-
2007	1.8 L4		Transmission (Secondary) / CVT Trans	VSS	240-1148	-
2007	1.8 L4		Transmission (Primary) / CVT Trans	VSS	240-1140	-
2012-2010	2.0 L4		Transmission (Secondary)	VSS	240-1148	-
2012-2010	2.0 L4		Transmission (Primary)	VSS	240-1140	-
2009-2008	2.0 L4		Transmission (Secondary) / CVT Trans Only	VSS	240-1148	-
2009-2008	2.0 L4		Transmission (Primary) / CVT Trans Only	VSS	240-1140	-
2007	2.0 L4		Transmission (Secondary) / CVT Trans	VSS	240-1148	-
2007	2.0 L4		Transmission (Primary) / CVT Trans	VSS	240-1140	-
2011-2010	2.4 L4		Transmission (Secondary)	VSS	240-1148	-
2011-2010	2.4 L4		Transmission (Primary)	VSS	240-1140	-
2009-2008	2.4 L4		Transmission (Secondary) / CVT Trans Only	VSS	240-1148	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



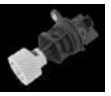
Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
DODGE (Cont'd.)						
Caliber (Cont'd.)						
2009-2008	2.4 L4		Transmission (Primary) / CVT Trans Only	VSS	240-1140	-
2007	2.4 L4		Transmission (Secondary) / CVT Trans	VSS	240-1148	-
2007	2.4 L4		Transmission (Primary) / CVT Trans	VSS	240-1140	-
Caravan						
2007-2003	2.4 L4		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2007-2003	2.4 L4		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
2002-2000	2.4 L4			VSS	240-1044	-
2000	3.0 V6		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2000	3.0 V6		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
2007-2000	3.3 V6		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2007-2000	3.3 V6		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
Challenger						
2010-2009	3.5 V6		Transmission Output Shaft Speed Sensor	VSS	240-1063	-
Charger						
2010-2006	2.7 V6		Transmission Output Shaft Speed Sensor	VSS	240-1063	-
2010-2006	3.5 V6		Transmission Output Shaft Speed Sensor	VSS	240-1063	-
Dakota						
2002-2000	2.5 L4			VSS	240-1053	-
2010-2009	3.7 V6		Transmission Output Shaft Speed Sensor	VSS	240-1063	-
2008-2006	3.7 V6		A/T, Transmission Output Shaft Speed Sensor	VSS	240-1063	-
2005	3.7 V6		A/T, 42RLE, Transmission Output Shaft Speed Sensor	VSS	240-1063	-
2004	3.7 V6		545RFE Transmission	VSS	240-1042	240-91042
2004	3.7 V6		42RLE	VSS	240-1063	-
2003-2000	3.9 V6			VSS	240-1053	-
2010-2009	4.7 V8			VSS	240-1042	240-91042
2008-2005	4.7 V8		A/T, 42RLE, Transmission Output Shaft Speed Sensor	VSS	240-1063	-
2004	4.7 V8		545RFE Transmission	VSS	240-1042	240-91042
2004	4.7 V8		42RLE	VSS	240-1063	-
2003-2000	4.7 V8			VSS	240-1053	-
2003-2000	5.9 V8			VSS	240-1053	-
Durango						
2009-2004	3.7 V6		Transmission Output Shaft Speed Sensor	VSS	240-1063	-
2009-2000	4.7 V8			VSS	240-1042	240-91042
2000	5.2 V8			VSS	240-1013	240-91013
2013-2011	5.7 V8			VSS	240-1042	240-91042
2009-2004	5.7 V8			VSS	240-1042	240-91042
2003-2000	5.9 V8			VSS	240-1013	240-91013
Grand Caravan						
2000	3.0 V6		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2000	3.0 V6		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
2010-2000	3.3 V6		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2010-2000	3.3 V6		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
2018-2011	3.6 V6			VSS	240-1147	-
2018-2011	3.6 V6	FLEX		VSS	240-1147	-
2010-2008	3.8 V6		Transmission Input and Output / 6-Speed Trans	VSS	240-1147	-
2007-2000	3.8 V6		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2007-2000	3.8 V6		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
2010-2008	4.0 V6		Transmission Input and Output / 6-Speed Trans	VSS	240-1147	-
Intrepid						
2004-2000	2.7 V6		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2004-2000	2.7 V6		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
2000	3.2 V6		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2000	3.2 V6		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
DODGE (Cont'd.)						
Intrepid (Cont'd.)						
2004-2000	3.5 V6		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2004-2000	3.5 V6		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
Journey						
2013-2009	2.4 L4		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2013-2009	2.4 L4		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
2010-2009	3.5 V6		Transmission Input and Output / 6-Speed Trans	VSS	240-1147	-
2016-2011	3.6 V6	FLEX		VSS	240-1147	-
2011	3.6 V6	FLEX	Transmission Input and Output / 6-Speed Trans	VSS	240-1147	-
Magnum						
2008-2005	2.7 V6		Transmission Output Shaft Speed Sensor	VSS	240-1063	-
2008-2005	3.5 V6		Transmission Output Shaft Speed Sensor	VSS	240-1063	-
Neon						
2005-2002	2.0 L4		M/T	VSS	240-1044	-
2004-2000	2.0 L4			VSS	240-1044	-
2005-2003	2.4 L4			VSS	240-1044	-
Nitro						
2011-2009	3.7 V6		Transmission Output Shaft Speed Sensor	VSS	240-1063	-
2008-2007	3.7 V6		A/T, Transmission Output Shaft Speed Sensor	VSS	240-1063	-
Ram 1500						
2010-2009	3.7 V6		Transmission Output Shaft Speed Sensor	VSS	240-1063	-
2008-2006	3.7 V6		A/T, 42RLE, Transmission Output Shaft Speed Sensor	VSS	240-1063	-
2005-2002	3.7 V6			VSS	240-1053	-
2001-2000	3.9 V6			VSS	240-1053	-
2010-2009	4.7 V8			VSS	240-1042	240-91042
2008-2006	4.7 V8		M/T	VSS	240-1042	240-91042
2005-2002	4.7 V8			VSS	240-1053	-
2001-2000	5.2 V8			VSS	240-1053	-
2010-2008	5.7 V8			VSS	240-1042	240-91042
2007-2006	5.7 V8		A/T	VSS	240-1042	240-91042
2005-2003	5.7 V8			VSS	240-1053	-
2003-2000	5.9 V8			VSS	240-1053	-
2006	8.3 V10		A/T Only	VSS	240-1013	240-91013
2005-2004	8.3 V10			VSS	240-1053	-
Ram 1500 Van						
2003-2000	5.2 V8			VSS	240-1013	240-91013
2003-2000	5.9 V8			VSS	240-1013	240-91013
Ram 2500						
2010-2009	5.7 V8			VSS	240-1042	240-91042
2008-2007	5.7 V8		A/T	VSS	240-1042	240-91042
2006	5.7 V8			VSS	240-1042	240-91042
2005-2003	5.7 V8			VSS	240-1053	-
2008-2007	5.9 L6		A/T	VSS	240-1042	240-91042
2006	5.9 L6		A/T Only	VSS	240-1013	240-91013
2005-2000	5.9 L6			VSS	240-1053	-
2002-2000	5.9 V8			VSS	240-1053	-
2010-2009	6.7 L6	DIESEL		VSS	240-1042	240-91042
2008-2007	6.7 L6	DIESEL	A/T	VSS	240-1042	240-91042
2003-2000	8.0 V10			VSS	240-1053	-
Ram 2500 Van						
2003-2000	5.2 V8			VSS	240-1013	240-91013
2003-2000	5.9 V8			VSS	240-1013	240-91013
Ram 3500						
2009	5.7 V8			VSS	240-1042	240-91042
2008-2006	5.7 V8		A/T	VSS	240-1042	240-91042

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



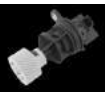
Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
DODGE (Cont'd.)						
Ram 3500 (Cont'd.)						
2005-2003	5.7 V8			VSS	240-1053	-
2007	5.9 L6		A/T	VSS	240-1042	240-91042
2006	5.9 L6		A/T Only	VSS	240-1013	240-91013
2005-2000	5.9 L6			VSS	240-1053	-
2002-2000	5.9 V8			VSS	240-1053	-
2010-2009	6.7 L6	DIESEL		VSS	240-1042	240-91042
2008-2007	6.7 L6	DIESEL	A/T	VSS	240-1042	240-91042
2003-2000	8.0 V10			VSS	240-1053	-
Ram 3500 Van						
2003-2000	5.2 V8			VSS	240-1013	240-91013
2003-2000	5.9 V8			VSS	240-1013	240-91013
Stratus						
2006-2001	2.0 L4		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2006-2001	2.0 L4		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
2000	2.0 L4		M/T	VSS	240-1044	-
2006	2.4 L4		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2006	2.4 L4		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
2006	2.4 L4		Speed Sensor, M/T	VSS	240-1044	-
2005-2001	2.4 L4		M/T	VSS	240-1044	-
2001	2.4 L4		For Speedometer	VSS	240-1107	-
2000	2.4 L4		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2000	2.4 L4		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
2000	2.5 V6		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2000	2.5 V6		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
2006-2001	2.7 V6		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2006-2001	2.7 V6		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
2001	3.0 V6		For Transmission Speed(All Required)	VSS	240-1131	-
2001	3.0 V6		For Transmission Speed(All Required) / Auto Trans Only	VSS	240-1131	-
FORD						
Contour						
2000	2.0 L4			VSS	240-1078	-
2000	2.0 L4	BI-FUEL		VSS	240-1078	-
2000	2.0 L4	BI-FUEL	Auto Trans	VSS	240-1078	-
2000	2.0 L4		Transmission Input / Auto Trans	VSS	240-1077	-
2000	2.0 L4	BI-FUEL	Transmission Input / Auto Trans	VSS	240-1077	-
2000	2.0 L4			VSS	240-1014	-
2000	2.5 V6			VSS	240-1078	-
2000	2.5 V6		Auto Trans	VSS	240-1078	-
2000	2.5 V6		Transmission Input / Auto Trans	VSS	240-1077	-
2000	2.5 V6		A/T	VSS	240-1017	-
2000	2.5 V6			VSS	240-1014	-
2000	2.5 V6		M/T	VSS	240-1014	-
Crown Victoria						
2011	4.6 V8	FLEX	Transmission Output / Trans Code 4R70W , Trans Code 4R75W	VSS	240-1080	-
2010	4.6 V8	FLEX	Transmission Output / Auto Trans	VSS	240-1080	-
2010	4.6 V8	FLEX	Transmission Output / Auto Trans , Trans Code 4R70W, Trans Code 4R75W	VSS	240-1080	-
2009-2006	4.6 V8	FLEX		VSS	240-1080	-
2008-2007	4.6 V8			VSS	240-1080	-
2006-2004	4.6 V8			VSS	240-1080	240-91003
2005-2004	4.6 V8	CNG		VSS	240-1080	-
2003-2001	4.6 V8			VSS	240-1106	240-91003
2003-2001	4.6 V8	CNG		VSS	240-1106	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
Crown Victoria (Cont'd.)						
2000	4.6 V8		Transmission Output Shaft Speed Sensor	VSS	240-1058	-
E-150						
2003	4.2 V6			VSS	240-1106	240-91003
2014	4.6 V8	FLEX	Transmission Output / Trans Code 4R75W	VSS	240-1080	-
2013-2012	4.6 V8	FLEX	Transmission Output / Trans Code 4R70W , Trans Code 4R75W	VSS	240-1080	-
2011	4.6 V8	FLEX	Transmission Output / Auto Trans , Trans Code 4R70W, Trans Code 4R75W	VSS	240-1080	-
2010	4.6 V8	FLEX	Transmission Output / 4-Speed Trans	VSS	240-1080	-
2009	4.6 V8	FLEX		VSS	240-1080	-
2008-2005	4.6 V8			VSS	240-1080	-
2004	4.6 V8			VSS	240-1080	240-91003
2003	4.6 V8			VSS	240-1106	240-91003
2014	5.4 V8	CNG	Transmission Output / Trans Code 4R75W	VSS	240-1080	-
2014	5.4 V8	FLEX	Transmission Output / Trans Code 4R75W	VSS	240-1080	-
2014	5.4 V8	LPG	Transmission Output / Trans Code 4R75W	VSS	240-1080	-
2013-2012	5.4 V8	CNG	Transmission Output / Trans Code 4R70W , Trans Code 4R75W	VSS	240-1080	-
2013-2012	5.4 V8	FLEX	Transmission Output / Trans Code 4R70W , Trans Code 4R75W	VSS	240-1080	-
2013-2012	5.4 V8	LPG	Transmission Output / Trans Code 4R70W , Trans Code 4R75W	VSS	240-1080	-
2011	5.4 V8	CNG	Transmission Output / Auto Trans , Trans Code 4R70W, Trans Code 4R75W	VSS	240-1080	-
2011	5.4 V8	FLEX	Transmission Output / Auto Trans , Trans Code 4R70W, Trans Code 4R75W	VSS	240-1080	-
2011	5.4 V8	LPG	Transmission Output / Auto Trans , Trans Code 4R70W, Trans Code 4R75W	VSS	240-1080	-
2010	5.4 V8	CNG	Transmission Output / 4-Speed Trans	VSS	240-1080	-
2010	5.4 V8	FLEX	Transmission Output / 4-Speed Trans	VSS	240-1080	-
2010	5.4 V8	LPG	Transmission Output / 4-Speed Trans	VSS	240-1080	-
2009	5.4 V8	FLEX		VSS	240-1080	-
2008-2005	5.4 V8			VSS	240-1080	-
2004	5.4 V8			VSS	240-1080	240-91003
2003	5.4 V8			VSS	240-1106	240-91003
E-150 Club Wagon						
2003	4.2 V6			VSS	240-1106	240-91003
2005	4.6 V8			VSS	240-1080	-
2004	4.6 V8			VSS	240-1080	240-91003
2003	4.6 V8			VSS	240-1106	240-91003
2005	5.4 V8			VSS	240-1080	-
2004	5.4 V8			VSS	240-1080	240-91003
2003	5.4 V8			VSS	240-1106	240-91003
E-150 Econoline						
2002-2001	4.2 V6			VSS	240-1106	240-91003
2000	4.2 V6		Transmission Output Shaft Speed Sensor	VSS	240-1058	-
2002-2001	4.6 V8			VSS	240-1106	240-91003
2000	4.6 V8		Transmission Output Shaft Speed Sensor	VSS	240-1058	-
2002-2001	5.4 V8			VSS	240-1106	240-91003
2000	5.4 V8		Transmission Output Shaft Speed Sensor	VSS	240-1058	-
E-150 Econoline Club Wagon						
2002-2001	4.2 V6			VSS	240-1106	240-91003
2000	4.2 V6		Transmission Output Shaft Speed Sensor	VSS	240-1058	-
2002-2001	4.6 V8			VSS	240-1106	240-91003
2000	4.6 V8		Transmission Output Shaft Speed Sensor	VSS	240-1058	-
2002-2001	5.4 V8			VSS	240-1106	240-91003
2000	5.4 V8		Transmission Output Shaft Speed Sensor	VSS	240-1058	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



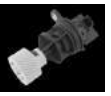
Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
E-250						
2003	4.2 V6			VSS	240-1106	240-91003
2003	4.2 V6		Transmission , All Required / Auto Trans Only	VSS	240-1125	-
2014-2013	4.6 V8	FLEX	Transmission Output / Trans Code 4R75W	VSS	240-1080	-
2012	4.6 V8	FLEX	Transmission Output / Trans Code 4R70W , Trans Code 4R75W	VSS	240-1080	-
2011	4.6 V8	FLEX	Transmission Output / Auto Trans Only	VSS	240-1080	-
2010	4.6 V8	FLEX	Transmission Output / 4-Speed Trans	VSS	240-1080	-
2009	4.6 V8	FLEX		VSS	240-1080	-
2008-2005	4.6 V8			VSS	240-1080	-
2004	4.6 V8			VSS	240-1125	240-91003
2003	4.6 V8			VSS	240-1106	240-91003
2003	4.6 V8		Transmission , All Required / Auto Trans Only	VSS	240-1125	-
2014-2013	5.4 V8	CNG	Transmission Output / Trans Code 4R75W	VSS	240-1080	-
2014-2013	5.4 V8	FLEX	Transmission Output / Trans Code 4R75W	VSS	240-1080	-
2014-2013	5.4 V8	LPG	Transmission Output / Trans Code 4R75W	VSS	240-1080	-
2012	5.4 V8	CNG	Transmission Output / Trans Code 4R70W , Trans Code 4R75W	VSS	240-1080	-
2012	5.4 V8	FLEX	Transmission Output / Trans Code 4R70W , Trans Code 4R75W	VSS	240-1080	-
2012	5.4 V8	LPG	Transmission Output / Trans Code 4R70W , Trans Code 4R75W	VSS	240-1080	-
2011	5.4 V8	CNG	Transmission Output / Auto Trans Only	VSS	240-1080	-
2011	5.4 V8	FLEX	Transmission Output / Auto Trans Only	VSS	240-1080	-
2011	5.4 V8	LPG	Transmission Output / Auto Trans , Trans Code 4R70W, Trans Code 4R75W	VSS	240-1080	-
2010	5.4 V8	CNG	Transmission Output / 4-Speed Trans	VSS	240-1080	-
2010	5.4 V8	FLEX	Transmission Output / 4-Speed Trans	VSS	240-1080	-
2010	5.4 V8	LPG	Transmission Output / 4-Speed Trans	VSS	240-1080	-
2009	5.4 V8	FLEX		VSS	240-1080	-
2008-2005	5.4 V8			VSS	240-1080	-
2004	5.4 V8			VSS	240-1080	240-91003
2004	5.4 V8	CNG		VSS	240-1125	-
2004	5.4 V8	CNG		VSS	240-1080	-
2003	5.4 V8			VSS	240-1106	240-91003
2003	5.4 V8		Transmission , All Required / Auto Trans Only	VSS	240-1125	-
2003	5.4 V8	CNG	Transmission , All Required / Auto Trans Only	VSS	240-1125	-
2003	5.4 V8	CNG		VSS	240-1106	-
E-250 Econoline						
2002-2001	4.2 V6			VSS	240-1106	240-91003
2002-2000	4.2 V6		Transmission , All Required / Auto Trans Only	VSS	240-1125	-
2000	4.2 V6			VSS	240-1003	240-91003
2000	4.2 V6		Transmission Output Shaft Speed Sensor	VSS	240-1058	-
2002-2001	5.4 V8			VSS	240-1106	240-91003
2002-2001	5.4 V8	CNG		VSS	240-1106	-
2002-2000	5.4 V8		Transmission , All Required / Auto Trans Only	VSS	240-1125	-
2002-2000	5.4 V8	CNG	Transmission , All Required / Auto Trans Only	VSS	240-1125	-
2000	5.4 V8			VSS	240-1003	240-91003
2000	5.4 V8		Transmission Output Shaft Speed Sensor	VSS	240-1058	-
E-350 Club Wagon						
2005	5.4 V8			VSS	240-1080	-
2004	5.4 V8			VSS	240-1125	240-91003
2004	5.4 V8	CNG		VSS	240-1125	-
2004	5.4 V8	CNG		VSS	240-1080	-
2003	5.4 V8			VSS	240-1106	240-91003
2003	5.4 V8		Transmission , All Required / Auto Trans Only	VSS	240-1125	-
2003	5.4 V8	CNG	Transmission , All Required / Auto Trans Only	VSS	240-1125	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
E-350 Club Wagon (Cont'd.)						
2003	5.4 V8	CNG		VSS	240-1106	-
2003	5.4 V8	CNG	Transmission Output / Auto Trans	VSS	240-1106	-
2004	6.0 V8			VSS	240-1003	240-91003
2003	6.8 V10			VSS	240-1106	240-91003
2003	6.8 V10		Transmission , All Required / Auto Trans Only	VSS	240-1125	-
2003	6.8 V10		Transmission Output / Auto Trans	VSS	240-1106	-
2003	6.8 V10		Transmission Output / Auto Trans , Trans Code 4R70W, Trans Code 4R75W	VSS	240-1106	-
2003	7.3 V8			VSS	240-1003	240-91003
2003	7.3 V8	DIESEL	Transmission , All Required / Auto Trans Only	VSS	240-1125	-
2003	7.3 V8	DIESEL		VSS	240-1106	-
2003	7.3 V8	DIESEL	Transmission Output / Auto Trans	VSS	240-1106	-
E-350 Econoline Club Wagon						
2002-2001	5.4 V8		Transmission Output / Auto Trans , Trans Code 4R70W, Trans Code 4R75W	VSS	240-1106	-
2002-2001	5.4 V8	CNG	Transmission Output / Auto Trans , Trans Code 4R70W, Trans Code 4R75W	VSS	240-1106	-
2002-2000	5.4 V8			VSS	240-1003	240-91003
2002-2000	5.4 V8		Transmission / Auto Trans , Trans Code 4R100	VSS	240-1125	-
2002-2000	5.4 V8	CNG	Transmission / Auto Trans , Trans Code 4R100	VSS	240-1125	-
2002-2001	6.8 V10		Transmission Output / Auto Trans , Trans Code 4R70W, Trans Code 4R75W	VSS	240-1106	-
2002-2000	6.8 V10			VSS	240-1003	240-91003
2002-2000	6.8 V10		Transmission / Auto Trans , Trans Code 4R100	VSS	240-1125	-
2002-2001	7.3 V8	DIESEL	Transmission Output / Auto Trans , Trans Code 4R70W, Trans Code 4R75W	VSS	240-1106	-
2002-2000	7.3 V8			VSS	240-1003	240-91003
2002-2000	7.3 V8	DIESEL	Transmission / Auto Trans , Trans Code 4R100	VSS	240-1125	-
2000	7.3 V8	DIESEL	Transmission , All Required / Auto Trans Only	VSS	240-1125	-
E-350 Super Duty						
2014-2013	5.4 V8	CNG	Transmission Output / Trans Code 4R75W	VSS	240-1080	-
2014-2013	5.4 V8	FLEX	Transmission Output / Trans Code 4R75W	VSS	240-1080	-
2014-2013	5.4 V8	LPG	Transmission Output / Trans Code 4R75W	VSS	240-1080	-
2012	5.4 V8	CNG	Transmission Output / Trans Code 4R70W , Trans Code 4R75W	VSS	240-1080	-
2012	5.4 V8	FLEX	Transmission Output / Trans Code 4R70W , Trans Code 4R75W	VSS	240-1080	-
2012	5.4 V8	LPG	Transmission Output / Trans Code 4R70W , Trans Code 4R75W	VSS	240-1080	-
2011	5.4 V8	CNG	Transmission Output / Auto Trans Only	VSS	240-1080	-
2011	5.4 V8	FLEX	Transmission Output / Auto Trans Only	VSS	240-1080	-
2011	5.4 V8	LPG	Transmission Output / Auto Trans Only	VSS	240-1080	-
2010-2009	5.4 V8	FLEX	Transmission Output / 4-Speed Trans	VSS	240-1080	-
2010	5.4 V8	CNG	Transmission Output / 4-Speed Trans	VSS	240-1080	-
2010	5.4 V8	FLEX	Transmission Output / Auto Trans	VSS	240-1080	-
2010	5.4 V8	LPG	Transmission Output / 4-Speed Trans	VSS	240-1080	-
2010	5.4 V8	LPG	Transmission Output / Auto Trans	VSS	240-1080	-
2008-2005	5.4 V8			VSS	240-1080	-
2004-2000	5.4 V8	CNG		VSS	240-1125	-
2004	5.4 V8			VSS	240-1125	240-91003
2004	5.4 V8	CNG		VSS	240-1080	-
2003-2001	5.4 V8		Transmission Output / Trans Code 4R70W , Trans Code 4R75W	VSS	240-1106	-
2003-2001	5.4 V8	CNG	Transmission Output / Trans Code 4R70W , Trans Code 4R75W	VSS	240-1106	-
2003-2000	5.4 V8			VSS	240-1125	-
2010	6.0 V8	DIESEL	Transmission Output / 4-Speed Trans	VSS	240-1080	-
2010	6.0 V8	DIESEL	Transmission Output / Auto Trans	VSS	240-1080	-
2004	6.0 V8			VSS	240-1003	240-91003

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



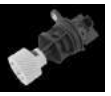
Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
E-350 Super Duty (Cont'd.)						
2013	6.8 V10		Transmission Output / Trans Code 4R75W	VSS	240-1080	-
2013	6.8 V10	CNG	Transmission Output / Trans Code 4R75W	VSS	240-1080	-
2013	6.8 V10	LPG	Transmission Output / Trans Code 4R75W	VSS	240-1080	-
2010	6.8 V10		Transmission Output / 4-Speed Trans	VSS	240-1080	-
2004	6.8 V10			VSS	240-1125	240-91003
2003-2001	6.8 V10		Transmission Output / Trans Code 4R70W , Trans Code 4R75W	VSS	240-1106	-
2003-2000	6.8 V10			VSS	240-1125	-
2003-2001	7.3 V8	DIESEL	Transmission Output / Trans Code 4R70W , Trans Code 4R75W	VSS	240-1106	-
2003-2000	7.3 V8	DIESEL		VSS	240-1125	-
E-450 Econoline Super Duty						
2002-2001	5.4 V8	CNG	Transmission / Trans Code 4R100	VSS	240-1125	-
2002-2000	5.4 V8			VSS	240-1003	240-91003
2002-2000	5.4 V8		Transmission / Trans Code 4R100	VSS	240-1125	-
2002-2000	6.8 V10			VSS	240-1003	240-91003
2002-2000	6.8 V10		Transmission / Trans Code 4R100	VSS	240-1125	-
2002-2000	7.3 V8			VSS	240-1003	240-91003
2002-2000	7.3 V8	DIESEL	Transmission / Trans Code 4R100	VSS	240-1125	-
E-450 Super Duty						
2006	5.4 V8			VSS	240-1080	-
2004	5.4 V8			VSS	240-1125	240-91003
2004	5.4 V8	CNG		VSS	240-1125	-
2003	5.4 V8			VSS	240-1003	240-91003
2003	5.4 V8		Transmission (All Required) / Auto Trans Only	VSS	240-1125	-
2003	5.4 V8	CNG	Transmission (All Required) / Auto Trans Only	VSS	240-1125	-
2004	6.0 V8			VSS	240-1003	240-91003
2004	6.8 V10			VSS	240-1125	240-91003
2003	6.8 V10			VSS	240-1003	240-91003
2003	6.8 V10		Transmission (All Required) / Auto Trans Only	VSS	240-1125	-
2003	7.3 V8			VSS	240-1003	240-91003
2003	7.3 V8	DIESEL	Transmission (All Required) / Auto Trans Only	VSS	240-1125	-
E-550 Econoline Super Duty						
2002	6.8 V10			VSS	240-1003	240-91003
2002	6.8 V10		Transmission / Trans Code 4R100	VSS	240-1125	-
2002	7.3 V8			VSS	240-1003	240-91003
2002	7.3 V8	DIESEL	Transmission / Trans Code 4R100	VSS	240-1125	-
E-550 Super Duty						
2003	6.8 V10			VSS	240-1003	240-91003
2003	7.3 V8			VSS	240-1003	240-91003
Edge						
2018-2015	2.7 V6			VSS	240-1086	-
2018-2015	2.7 V6			VSS	240-1085	-
2018-2007	3.5 V6			VSS	240-1086	-
2018-2007	3.5 V6			VSS	240-1085	-
2014-2011	3.7 V6			VSS	240-1086	-
2014-2011	3.7 V6			VSS	240-1085	-
Escape						
2004	2.0 L4		Transmission Output / Auto Trans	VSS	240-1078	-
2003-2001	2.0 L4			VSS	240-1078	-
2008-2007	2.3 L4		Transmission Output / Auto Trans Only	VSS	240-1078	-
2006-2005	2.3 L4		Transmission Output / Auto Trans	VSS	240-1078	-
2008-2007	3.0 V6		Transmission Output / Auto Trans Only	VSS	240-1078	-
2006-2004	3.0 V6		Transmission Output / Auto Trans	VSS	240-1078	-
2003-2001	3.0 V6			VSS	240-1078	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
Escort						
2003-2000	2.0 L4		A/T	VSS	240-1009	240-91009
2000	2.0 L4		M/T	VSS	240-1015	240-91015
Excursion						
2005-2004	5.4 V8			VSS	240-1125	-
2004	5.4 V8		Transmission / Trans Code 4R100	VSS	240-1125	-
2003-2000	5.4 V8			VSS	240-1031	240-91031
2003-2000	5.4 V8		Transmission / Auto Trans , Trans Code 4R100	VSS	240-1125	-
2005-2004	6.8 V10			VSS	240-1125	-
2004	6.8 V10		Transmission / Trans Code 4R100	VSS	240-1125	-
2003-2000	6.8 V10			VSS	240-1031	240-91031
2003-2000	6.8 V10		Transmission / Auto Trans , Trans Code 4R100	VSS	240-1125	-
2003-2000	7.3 V8			VSS	240-1031	240-91031
2003-2000	7.3 V8	DIESEL	Transmission / Auto Trans , Trans Code 4R100	VSS	240-1125	-
Expedition						
2004	4.6 V8			VSS	240-1080	-
2003-2001	4.6 V8		Transmission Output / Auto Trans , Trans Code 4R70W, Trans Code 4R75W	VSS	240-1106	-
2002-2001	4.6 V8			VSS	240-1030	240-91030
2002-2000	4.6 V8		Transmission / Auto Trans , Trans Code 4R100	VSS	240-1125	-
2000	4.6 V8		Transmission Output Shaft Speed Sensor	VSS	240-1058	-
2006-2004	5.4 V8			VSS	240-1080	-
2003-2001	5.4 V8		Transmission Output / Auto Trans , Trans Code 4R70W, Trans Code 4R75W	VSS	240-1106	-
2002-2001	5.4 V8			VSS	240-1030	240-91030
2002-2000	5.4 V8		Transmission / Auto Trans , Trans Code 4R100	VSS	240-1125	-
2000	5.4 V8		Transmission Output Shaft Speed Sensor	VSS	240-1058	-
Explorer						
2018-2016	2.3 L4			VSS	240-1086	-
2018-2016	2.3 L4			VSS	240-1085	-
2018-2011	3.5 V6			VSS	240-1086	-
2018-2011	3.5 V6			VSS	240-1085	-
2010-2003	4.0 V6		Transmission Speed Sensor	VSS	240-1059	-
2005-2004	4.0 V6		A/T Only	VSS	240-1056	-
2003	4.0 V6		A/T	VSS	240-1068	-
2001-2000	4.0 V6			VSS	240-1003	240-91003
2005	4.6 V8			VSS	240-1059	-
2004-2002	4.6 V8		Transmission Speed Sensor	VSS	240-1059	-
2004-2002	4.6 V8		A/T	VSS	240-1056	-
2001-2000	5.0 V8		Speed Sensor	VSS	240-1003	240-91003
2001-2000	5.0 V8		Transmission Output Shaft Speed Sensor	VSS	240-1058	-
Explorer Sport Trac						
2010-2007	4.0 V6		Transmission Speed Sensor	VSS	240-1059	-
2004-2001	4.0 V6		Transmission Output Shaft Speed Sensor, A/T	VSS	240-1068	-
2004-2001	4.0 V6		Transmission Input Shaft Speed Sensor, A/T	VSS	240-1055	-
F-150						
2008-2005	4.2 V6		Transmission Output / Manual Trans	VSS	240-1128	-
2008-2005	4.2 V6			VSS	240-1080	-
2003-2001	4.2 V6		Transmission Output / Auto Trans , Trans Code 4R70W, Trans Code 4R75W	VSS	240-1106	-
2003-2000	4.2 V6		Transmission Output / Manual Trans	VSS	240-1128	-
2003	4.2 V6			VSS	240-1030	240-91030
2003	4.2 V6		Transmission / Auto Trans , Trans Code 4R100	VSS	240-1125	-
2002	4.2 V6			VSS	240-1125	240-91030
2002	4.2 V6		Transmission Output / Trans Code 4R70W , Trans Code 4R75W	VSS	240-1106	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



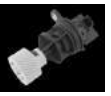
Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
F-150 (Cont'd.)						
2001	4.2 V6			VSS	240-1030	240-91030
2001	4.2 V6		Transmission / Auto Trans Only , Trans Code 4R100	VSS	240-1125	-
2000	4.2 V6		To Speedometer	VSS	240-1030	240-91030
2000	4.2 V6		Transmission / Auto Trans , Trans Code 4R100	VSS	240-1125	-
2000	4.2 V6		To ECM	VSS	240-1058	-
2010-2009	4.6 V8		Transmission Output / 4-Speed Trans	VSS	240-1080	-
2008-2004	4.6 V8			VSS	240-1080	-
2003-2001	4.6 V8		Transmission Output / Auto Trans , Trans Code 4R70W, Trans Code 4R75W	VSS	240-1106	-
2003-2000	4.6 V8		Transmission Output / Manual Trans	VSS	240-1128	-
2003	4.6 V8			VSS	240-1030	240-91030
2003	4.6 V8		Transmission / Auto Trans , Trans Code 4R100	VSS	240-1125	-
2002	4.6 V8			VSS	240-1125	240-91030
2002	4.6 V8		Transmission / Trans Code 4R100	VSS	240-1125	-
2002	4.6 V8		Transmission Output / Trans Code 4R70W , Trans Code 4R75W	VSS	240-1106	-
2001	4.6 V8			VSS	240-1030	240-91030
2001	4.6 V8		Transmission / Auto Trans Only , Trans Code 4R100	VSS	240-1125	-
2000	4.6 V8		To Speedometer	VSS	240-1030	240-91030
2000	4.6 V8		Transmission / Auto Trans , Trans Code 4R100	VSS	240-1125	-
2000	4.6 V8		To ECM	VSS	240-1058	-
2008-2006	5.4 V8	FLEX		VSS	240-1080	-
2008-2005	5.4 V8			VSS	240-1080	-
2004	5.4 V8			VSS	240-1080	240-91030
2003-2001	5.4 V8	BI-FUEL	Transmission Output / Auto Trans , Trans Code 4R70W, Trans Code 4R75W	VSS	240-1106	-
2003-2001	5.4 V8	CNG	Transmission Output / Auto Trans , Trans Code 4R70W, Trans Code 4R75W	VSS	240-1106	-
2003-2000	5.4 V8		Transmission Output / Manual Trans	VSS	240-1128	-
2003-2000	5.4 V8	BI-FUEL	Transmission Output / Manual Trans	VSS	240-1128	-
2003-2000	5.4 V8	CNG	Transmission Output / Manual Trans	VSS	240-1128	-
2003	5.4 V8			VSS	240-1030	240-91030
2003	5.4 V8		Transmission / Auto Trans , Trans Code 4R100	VSS	240-1125	-
2003	5.4 V8	BI-FUEL	Transmission / Auto Trans , Trans Code 4R100	VSS	240-1125	-
2003	5.4 V8	CNG	Transmission / Auto Trans , Trans Code 4R100	VSS	240-1125	-
2003	5.4 V8		Transmission Output / Auto Trans , Trans Code 4R70W, Trans Code 4R75W	VSS	240-1106	-
2002-2001	5.4 V8	BI-FUEL	Transmission / Auto Trans Only , Trans Code 4R100	VSS	240-1125	-
2002-2001	5.4 V8	CNG	Transmission / Auto Trans Only , Trans Code 4R100	VSS	240-1125	-
2002	5.4 V8			VSS	240-1125	240-91030
2002	5.4 V8		Transmission / Trans Code 4R100	VSS	240-1125	-
2002	5.4 V8	BI-FUEL		VSS	240-1125	-
2002	5.4 V8	CNG		VSS	240-1125	-
2002	5.4 V8	CNG	Transmission / Trans Code 4R100	VSS	240-1125	-
2002	5.4 V8		Transmission Output / Trans Code 4R70W , Trans Code 4R75W	VSS	240-1106	-
2002	5.4 V8	BI-FUEL	Transmission Output / Trans Code 4R70W , Trans Code 4R75W	VSS	240-1106	-
2002	5.4 V8	CNG	Transmission Output / Trans Code 4R70W , Trans Code 4R75W	VSS	240-1106	-
2001-2000	5.4 V8		Transmission / Auto Trans , Trans Code 4R100	VSS	240-1125	-
2001-2000	5.4 V8	BI-FUEL	Transmission / Auto Trans , Trans Code 4R100	VSS	240-1125	-
2001	5.4 V8			VSS	240-1030	240-91030
2001	5.4 V8		Transmission / Auto Trans Only , Trans Code 4R100	VSS	240-1125	-
2001	5.4 V8		Transmission Output / Auto Trans , Trans Code 4R70W, Trans Code 4R75W	VSS	240-1106	-
2000	5.4 V8		To Speedometer	VSS	240-1030	240-91030

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
F-150 (Cont'd.)						
2000	5.4 V8	CNG	Transmission / Auto Trans , Trans Code 4R100	VSS	240-1125	-
2000	5.4 V8		To ECM	VSS	240-1058	-
F-150 Heritage						
2004	4.2 V6			VSS	240-1080	240-91030
2004	4.2 V6		Transmission Output / Manual Trans	VSS	240-1128	-
2004	4.6 V8			VSS	240-1080	240-91030
2004	4.6 V8		Transmission Output / Manual Trans	VSS	240-1128	-
2004	5.4 V8			VSS	240-1125	240-91030
2004	5.4 V8	BI-FUEL	Transmission Output / Manual Trans	VSS	240-1128	-
2004	5.4 V8	CNG	Transmission Output / Manual Trans	VSS	240-1128	-
2004	5.4 V8	BI-FUEL		VSS	240-1125	-
2004	5.4 V8	CNG		VSS	240-1125	-
2004	5.4 V8	BI-FUEL		VSS	240-1080	-
2004	5.4 V8	CNG		VSS	240-1080	-
F-250 Super Duty						
2004-2000	5.4 V8		Transmission (All Required) / Auto Trans Only	VSS	240-1133	-
2004-2000	5.4 V8			VSS	240-1125	-
2004-2000	6.8 V10		Transmission (All Required) / Auto Trans Only	VSS	240-1133	-
2004-2000	6.8 V10			VSS	240-1125	-
2003-2000	7.3 V8	DIESEL	Transmission (All Required) / Auto Trans Only	VSS	240-1133	-
2003-2000	7.3 V8	DIESEL		VSS	240-1125	-
F-350 Super Duty						
2004-2000	5.4 V8		Transmission (All Required) / Auto Trans Only	VSS	240-1133	-
2004-2000	5.4 V8			VSS	240-1125	-
2004-2000	6.8 V10		Transmission (All Required) / Auto Trans Only	VSS	240-1133	-
2004-2000	6.8 V10			VSS	240-1125	-
2003-2000	7.3 V8	DIESEL	Transmission (All Required) / Auto Trans Only	VSS	240-1133	-
2003-2000	7.3 V8	DIESEL		VSS	240-1125	-
F-450 Super Duty						
2004-2000	6.8 V10		Transmission (All Required) / Auto Trans Only	VSS	240-1133	-
2004	6.8 V10			VSS	240-1125	-
2003-2000	6.8 V10		Transmission / Trans Code 4R100	VSS	240-1125	-
2000	6.8 V10			VSS	240-1125	-
2003-2000	7.3 V8	DIESEL	Transmission (All Required) / Auto Trans Only	VSS	240-1133	-
2003-2000	7.3 V8	DIESEL	Transmission / Trans Code 4R100	VSS	240-1125	-
2000	7.3 V8	DIESEL		VSS	240-1125	-
F-550 Super Duty						
2004-2000	6.8 V10		Transmission (All Required) / Auto Trans Only	VSS	240-1133	-
2004	6.8 V10			VSS	240-1125	-
2003-2000	6.8 V10		Transmission / Trans Code 4R100	VSS	240-1125	-
2003-2000	7.3 V8	DIESEL	Transmission (All Required) / Auto Trans Only	VSS	240-1133	-
2003-2000	7.3 V8	DIESEL	Transmission / Trans Code 4R100	VSS	240-1125	-
Flex						
2018-2009	3.5 V6			VSS	240-1086	-
2018-2009	3.5 V6			VSS	240-1085	-
Focus						
2011-2007	2.0 L4		Transmission Output / Auto Trans	VSS	240-1112	-
2011-2000	2.0 L4		Transmission Input / Auto Trans	VSS	240-1138	-
2011-2000	2.0 L4		M/T	VSS	240-1016	-
2011	2.0 L4			VSS	240-1138	-
2005	2.0 L4		Transmission Output / Auto Trans	VSS	240-1112	-
2002-2000	2.0 L4			VSS	240-1112	-
2002	2.0 L4		Transmission Output / Auto Trans	VSS	240-1112	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



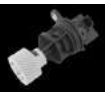
Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
Focus (Cont'd.)						
2007-2003	2.3 L4		Transmission Input / Auto Trans	VSS	240-1138	-
2007-2003	2.3 L4		M/T	VSS	240-1016	-
2006	2.3 L4		Transmission Output / Auto Trans	VSS	240-1112	-
2004-2003	2.3 L4		Transmission Output / Auto Trans	VSS	240-1112	-
Freestar						
2007-2005	3.9 V6		Transmission Input / Trans Code 4F50N	VSS	240-1088	-
2007-2004	3.9 V6		Transmission Output Shaft Speed Sensor	VSS	240-1060	-
2004	3.9 V6			VSS	240-1088	-
2007-2005	4.2 V6		Transmission Input / Trans Code 4F50N	VSS	240-1088	-
2007-2004	4.2 V6		Transmission Output Shaft Speed Sensor	VSS	240-1060	-
2004	4.2 V6			VSS	240-1088	-
Fusion						
2018-2017	2.7 V6			VSS	240-1086	-
2018-2017	2.7 V6			VSS	240-1085	-
GT						
2006-2005	5.4 V8		Transmission Output / Manual Trans	VSS	240-1128	-
Mustang						
2004-2000	3.8 V6		Transmission Output / Manual Trans	VSS	240-1128	-
2004	3.8 V6			VSS	240-1080	-
2000	3.8 V6		A/T, Transmission Output Shaft Speed Sensor	VSS	240-1058	-
2004	3.9 V6		Transmission Output / Manual Trans	VSS	240-1128	-
2004	3.9 V6			VSS	240-1080	-
2010-2005	4.0 V6		Transmission Output / Manual Trans	VSS	240-1128	-
2010-2005	4.0 V6		A/T, Transmission Speed Sensor	VSS	240-1059	-
2010-2005	4.6 V8		A/T, Transmission Speed Sensor	VSS	240-1059	-
2010-2000	4.6 V8		Transmission Output / Manual Trans	VSS	240-1128	-
2004	4.6 V8			VSS	240-1080	-
2003-2001	4.6 V8		Transmission Output / Trans Code 4R70W , Trans Code 4R75W	VSS	240-1106	-
2000	4.6 V8		A/T, Transmission Output Shaft Speed Sensor	VSS	240-1058	-
2013-2012	5.0 V8		Transmission Output / Manual Trans	VSS	240-1128	-
2012-2007	5.4 V8		Transmission Output / Manual Trans	VSS	240-1128	-
2014-2013	5.8 V8		Transmission Output / Manual Trans	VSS	240-1128	-
Police Interceptor Sedan						
2018-2013	3.5 V6			VSS	240-1086	-
2018-2013	3.5 V6			VSS	240-1085	-
2017-2015	3.5 V6	FLEX		VSS	240-1086	-
2017-2015	3.5 V6	FLEX		VSS	240-1085	-
2018-2015	3.7 V6	FLEX		VSS	240-1086	-
2018-2015	3.7 V6	FLEX		VSS	240-1085	-
2017-2013	3.7 V6			VSS	240-1086	-
2017-2013	3.7 V6			VSS	240-1085	-
Police Interceptor Utility						
2018-2014	3.5 V6			VSS	240-1086	-
2018-2014	3.5 V6			VSS	240-1085	-
2018-2015	3.7 V6	FLEX		VSS	240-1086	-
2018-2015	3.7 V6	FLEX		VSS	240-1085	-
2016-2013	3.7 V6			VSS	240-1086	-
2016-2013	3.7 V6			VSS	240-1085	-
Ranger						
2011-2010	2.3 L4		Transmission Output Shaft Speed Sensor	VSS	240-1068	-
2008-2004	2.3 L4		Transmission Output Shaft Speed Sensor, A/T	VSS	240-1068	-
2008-2001	2.3 L4		Transmission Input Shaft Speed Sensor, A/T	VSS	240-1055	-
2003-2001	2.3 L4		Transmission Output Shaft Speed Sensor	VSS	240-1031	240-91031

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
FORD (Cont'd.)						
Ranger (Cont'd.)						
2003-2001	2.3 L4		Transmission Output Shaft Speed Sensor, A/T(5 speed)	VSS	240-1068	-
2001-2000	2.5 L4		Transmission Output Shaft Speed Sensor, A/T(5 speed)	VSS	240-1068	-
2001	2.5 L4		Transmission Output Shaft Speed Sensor	VSS	240-1031	240-91031
2001	2.5 L4		Transmission Input Shaft Speed Sensor, A/T	VSS	240-1055	-
2000	2.5 L4		Transmission Input Shaft Speed Sensor	VSS	240-1055	-
2008-2004	3.0 V6		Transmission Output Shaft Speed Sensor, A/T	VSS	240-1068	-
2003-2001	3.0 V6		Transmission Output Shaft Speed Sensor	VSS	240-1031	240-91031
2003-2000	3.0 V6		Transmission Output Shaft Speed Sensor, A/T(5 speed)	VSS	240-1068	-
2002	3.0 V6		Transmission Input Shaft Speed Sensor, A/T	VSS	240-1055	-
2011-2010	4.0 V6		Transmission Output Shaft Speed Sensor	VSS	240-1068	-
2005-2004	4.0 V6		Transmission Output Shaft Speed Sensor, A/T	VSS	240-1068	-
2005-2001	4.0 V6		Transmission Input Shaft Speed Sensor, A/T	VSS	240-1055	-
2003-2001	4.0 V6		Transmission Output Shaft Speed Sensor	VSS	240-1031	240-91031
2003-2000	4.0 V6		Transmission Output Shaft Speed Sensor, A/T(5 speed)	VSS	240-1068	-
2000	4.0 V6		Transmission Input Shaft Speed Sensor	VSS	240-1055	-
Taurus						
2007-2004	3.0 V6		Transmission Input / Trans Code 4F50N	VSS	240-1088	-
2006-2005	3.0 V6	FLEX	Transmission Input / Trans Code 4F50N	VSS	240-1088	-
2004-2001	3.0 V6			VSS	240-1088	-
2004-2001	3.0 V6	FLEX		VSS	240-1088	-
2000	3.0 V6			VSS	240-1090	-
2000	3.0 V6	FLEX		VSS	240-1090	-
2012-2008	3.5 V6			VSS	240-1086	-
2012-2008	3.5 V6			VSS	240-1085	-
Taurus X						
2009-2008	3.5 V6			VSS	240-1086	-
2009-2008	3.5 V6			VSS	240-1085	-
Thunderbird						
2005-2003	3.9 V8		Transmission Speed Sensor	VSS	240-1059	-
2002	3.9 V8		Transmission (All Required) / Auto Trans Only	VSS	240-1105	-
2002	3.9 V8		Transmission Speed Sensor(Both Required)	VSS	240-1059	-
Transit Connect						
2013-2011	2.0 L4			VSS	240-1138	-
2013-2010	2.0 L4		Transmission Output / Auto Trans	VSS	240-1112	-
2010	2.0 L4		Transmission Input / Auto Trans	VSS	240-1138	-
Windstar						
2000	3.0 V6		Transmission Input / Trans Code AX4S	VSS	240-1090	-
2003-2001	3.8 V6			VSS	240-1088	-
2003-2001	3.8 V6		Transmission Output Shaft Speed Sensor	VSS	240-1060	-
2000	3.8 V6		Transmission Input / Trans Code AX4S	VSS	240-1090	-
2000	3.8 V6		Transmission Output Shaft Speed Sensor	VSS	240-1048	-
GMC						
C2500						
2000	5.7 V8		A/T	VSS	240-1027	240-91027
2000	5.7 V8		M/T	VSS	240-1008	-
2000	6.5 V8		A/T	VSS	240-1027	240-91027
2000	6.5 V8		M/T	VSS	240-1008	-
2000	7.4 V8		A/T	VSS	240-1027	240-91027
2000	7.4 V8		M/T	VSS	240-1008	-
C3500						
2000	5.7 V8		A/T	VSS	240-1027	240-91027
2000	5.7 V8		M/T	VSS	240-1008	-
2000	6.5 V8		A/T	VSS	240-1027	240-91027

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



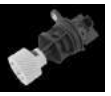
Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
GMC (Cont'd.)						
C3500 (Cont'd.)						
2000	6.5 V8		M/T	VSS	240-1008	-
2000	7.4 V8		A/T	VSS	240-1027	240-91027
2000	7.4 V8		M/T	VSS	240-1008	-
C3500HD						
2002-2001	6.5 V8		A/T	VSS	240-1027	240-91027
2002-2001	6.5 V8		M/T	VSS	240-1008	-
2002-2001	8.1 V8		A/T	VSS	240-1027	240-91027
2002-2001	8.1 V8		M/T	VSS	240-1008	-
Canyon						
2006-2004	2.8 L4			VSS	240-1057	-
2011-2007	2.9 L4			VSS	240-1057	-
2006-2004	3.5 L5			VSS	240-1057	-
2011-2007	3.7 L5			VSS	240-1057	-
2011-2009	5.3 V8			VSS	240-1057	-
Envoy						
2009	4.2 L6			VSS	240-1057	-
2008-2002	4.2 L6		4WD	VSS	240-1057	-
2009	5.3 V8			VSS	240-1057	-
2008-2005	5.3 V8		4WD	VSS	240-1057	-
Envoy XL						
2004-2003	5.3 V8		4wd	VSS	240-1057	-
Jimmy						
2001-2000	4.3 V6		AWD	VSS	240-1057	-
2001	4.3 V6		RWD, A/T	VSS	240-1005	240-91005
2001	4.3 V6		RWD, M/T	VSS	240-1057	-
2001	4.3 V6		4WD	VSS	240-1022	-
2000	4.3 V6		Auto-Trac Transfer Case	VSS	240-1057	-
2000	4.3 V6		M/T, RWD	VSS	240-1057	-
K2500						
2000	5.7 V8		A/T	VSS	240-1027	240-91027
2000	5.7 V8		M/T	VSS	240-1022	240-91022
2000	6.5 V8		A/T	VSS	240-1027	240-91027
2000	6.5 V8		M/T	VSS	240-1022	240-91022
2000	7.4 V8		A/T	VSS	240-1027	240-91027
2000	7.4 V8		M/T	VSS	240-1022	240-91022
K3500						
2000	5.7 V8		A/T	VSS	240-1027	240-91027
2000	6.5 V8		A/T	VSS	240-1027	240-91027
2000	7.4 V8		A/T	VSS	240-1027	240-91027
Safari						
2005-2000	4.3 V6		AWD	VSS	240-1057	-
Savana 1500						
2011-2000	4.3 V6			VSS	240-1005	240-91005
2002-2000	5.0 V8			VSS	240-1005	240-91005
2011-2003	5.3 V8		AWD	VSS	240-1057	-
2002-2000	5.7 V8			VSS	240-1005	240-91005
Savana 2500						
2005-2003	4.3 V6			VSS	240-1005	240-91005
2002-2000	4.3 V6		Trans Code 4L80-E	VSS	240-1027	240-91027
2001-2000	4.3 V6		Trans Code 4L60-E	VSS	240-1005	240-91005
2009	4.8 V8		Transmission Input and Output Shaft Speed Sensor	VSS	240-1027	240-91027
2008-2003	4.8 V8			VSS	240-1027	240-91027
2002-2000	5.0 V8		Trans Code 4L80-E	VSS	240-1027	240-91027
2001-2000	5.0 V8		Trans Code 4L60-E	VSS	240-1005	240-91005

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
GMC (Cont'd.)						
Savana 2500 (Cont'd.)						
2005-2003	5.3 V8		AWD	VSS	240-1057	-
2002-2000	5.7 V8		Trans Code 4L80-E	VSS	240-1027	240-91027
2001-2000	5.7 V8		Trans Code 4L60-E	VSS	240-1005	240-91005
2009	6.0 V8		Transmission Input and Output Shaft Speed Sensor	VSS	240-1027	240-91027
2008-2003	6.0 V8			VSS	240-1027	240-91027
2002-2000	6.5 V8		Trans Code 4L80-E	VSS	240-1027	240-91027
2001-2000	6.5 V8		Trans Code 4L60-E	VSS	240-1005	240-91005
2009	6.6 V8		Transmission Input and Output Shaft Speed Sensor	VSS	240-1027	240-91027
2008-2006	6.6 V8			VSS	240-1027	240-91027
Savana 3500						
2008-2004	4.8 V8			VSS	240-1027	240-91027
2002-2000	5.7 V8			VSS	240-1027	240-91027
2008-2003	6.0 V8			VSS	240-1027	240-91027
2002-2000	6.5 V8			VSS	240-1027	240-91027
2008-2006	6.6 V8			VSS	240-1027	240-91027
2000	7.4 V8			VSS	240-1027	240-91027
2002-2001	8.1 V8			VSS	240-1027	240-91027
Sierra 1500						
2011-2008	4.3 V6			VSS	240-1057	-
2006-2001	4.3 V6		M/T, RWD	VSS	240-1057	-
2006	4.3 V6		4WD	VSS	240-1057	-
2000	4.3 V6		Bolt-on	VSS	240-1005	240-91005
2000	4.3 V6		Screw-in	VSS	240-1057	-
2011-2007	4.8 V8			VSS	240-1057	-
2006-2001	4.8 V8		M/T, RWD	VSS	240-1057	-
2000	4.8 V8		Bolt-on	VSS	240-1005	240-91005
2000	4.8 V8		Screw-in	VSS	240-1057	-
2011-2007	5.3 V8			VSS	240-1057	-
2006-2001	5.3 V8		RWD (Exc.Trans Code 4L80-E)	VSS	240-1005	240-91005
2004-2001	5.3 V8		RWD (Trans Code 4L80-E)	VSS	240-1027	240-91027
2000	5.3 V8		Bolt-on	VSS	240-1005	240-91005
2000	5.3 V8		Screw-in	VSS	240-1057	-
2011-2007	6.0 V8			VSS	240-1057	-
2006	6.0 V8		4WD	VSS	240-1057	-
2005	6.0 V8		4WD (Exc.Auto-Trac Transfer Case)	VSS	240-1027	240-91027
2004	6.0 V8		AWD	VSS	240-1057	-
2001	6.0 V8		AWD	VSS	240-1057	-
2011	6.2 V8			VSS	240-1057	-
2010	6.2 V8		4WD	VSS	240-1057	-
Sierra 1500 HD						
2006-2005	6.0 V8			VSS	240-1057	-
2003-2001	6.0 V8			VSS	240-1057	-
Sierra 2500						
2000	5.3 V8			VSS	240-1005	240-91005
2004-2001	6.0 V8		M/T, RWD	VSS	240-1057	-
2000	6.0 V8			VSS	240-1005	240-91005
2000	6.0 V8		4WD (Auto-Trac Transfer Case)	VSS	240-1057	-
Sierra 2500 HD						
2008-2007	6.0 V8			VSS	240-1057	-
2006-2001	6.0 V8		M/T, RWD	VSS	240-1057	-
2015-2007	6.6 V8	DIESEL	Auto Trans (Output)	VSS	240-1101	-
2008-2007	6.6 V8			VSS	240-1057	-
2006-2001	6.6 V8	DIESEL	Auto Trans (Input)	VSS	240-1101	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



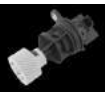
Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
GMC (Cont'd.)						
Sierra 2500 HD (Cont'd.)						
2006-2001	6.6 V8		M/T, RWD	VSS	240-1057	-
2006-2001	8.1 V8		Auto Trans (Input)	VSS	240-1101	-
2006-2001	8.1 V8		M/T, RWD	VSS	240-1057	-
Sierra 2500 HD Classic						
2007	6.6 V8	DIESEL	Auto Trans (Output)	VSS	240-1101	-
2007	8.1 V8		Auto Trans (Output)	VSS	240-1101	-
Sierra 3500						
2006-2001	6.0 V8		M/T, RWD	VSS	240-1057	-
2006-2001	6.6 V8	DIESEL	Auto Trans (Input)	VSS	240-1101	-
2006-2001	6.6 V8		M/T, RWD	VSS	240-1057	-
2006-2001	8.1 V8		Auto Trans (Input)	VSS	240-1101	-
2006-2001	8.1 V8		M/T, RWD	VSS	240-1057	-
Sierra 3500 Classic						
2007	6.6 V8	DIESEL	Auto Trans (Output)	VSS	240-1101	-
2007	8.1 V8		Auto Trans (Output)	VSS	240-1101	-
Sierra 3500 HD						
2009-2007	6.0 V8			VSS	240-1057	-
2015-2007	6.6 V8	DIESEL	Auto Trans (Output)	VSS	240-1101	-
2009-2007	6.6 V8			VSS	240-1057	-
Sonoma						
2003-2000	2.2 L4		M/T	VSS	240-1057	-
2004-2000	4.3 V6		Auto-Trac Transfer Case	VSS	240-1057	-
2003-2000	4.3 V6		M/T, RWD	VSS	240-1057	-
Yukon						
2009-2007	4.8 V8			VSS	240-1057	-
2006-2001	4.8 V8		4WD	VSS	240-1057	-
2000	4.8 V8		Bolt-on	VSS	240-1005	240-91005
2000	4.8 V8		Screw-in	VSS	240-1057	-
2011-2009	5.3 V8			VSS	240-1057	-
2008	5.3 V8		A/T (Exc.4L80-E)	VSS	240-1005	240-91005
2007	5.3 V8		RWD (A/T)	VSS	240-1005	240-91005
2006-2002	5.3 V8	FLEX	4WD	VSS	240-1057	-
2006-2001	5.3 V8		4WD	VSS	240-1057	-
2000	5.3 V8		Bolt-on	VSS	240-1005	240-91005
2000	5.3 V8		Screw-in	VSS	240-1057	-
2000	5.7 V8			VSS	240-1027	240-91027
2006-2001	6.0 V8			VSS	240-1057	-
2011	6.2 V8			VSS	240-1057	-
Yukon XL 1500						
2011-2007	5.3 V8			VSS	240-1057	-
2006-2002	5.3 V8	FLEX	4WD	VSS	240-1057	-
2005-2001	5.3 V8		4WD	VSS	240-1057	-
2000	5.3 V8		Rwd	VSS	240-1005	240-91005
2000	5.3 V8		4wd	VSS	240-1057	-
2009-2001	6.0 V8			VSS	240-1057	-
2011	6.2 V8			VSS	240-1057	-
Yukon XL 2500						
2010-2001	6.0 V8			VSS	240-1057	-
2000	6.0 V8		Bolt-on	VSS	240-1005	240-91005
2000	6.0 V8		Screw-in	VSS	240-1057	-
2006-2001	8.1 V8			VSS	240-1057	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
HONDA						
Accord						
2002-2000	2.3 L4		Transmission / Auto Trans	VSS	240-1126	-
2002-2000	2.3 L4		Transmission Input / Auto Trans	VSS	240-1109	-
2002-2000	2.3 L4		M/T	VSS	240-1035	-
2000	2.3 L4		Transmission (Location-Transmission Side Cover) / Auto Trans	VSS	240-1126	-
2007-2006	2.4 L4		Transmission Output / Auto Trans	VSS	240-1076	-
2007	2.4 L4		Transmission Output / Auto Trans (Japan Built Vehicle)	VSS	240-1076	-
2005	2.4 L4		Transmission / Auto Trans	VSS	240-1076	-
2004-2003	2.4 L4			VSS	240-1076	-
2003	2.4 L4		Auto Trans	VSS	240-1076	-
2007-2006	3.0 V6		Transmission Output / Auto Trans	VSS	240-1076	-
2005	3.0 V6		Transmission / Auto Trans	VSS	240-1076	-
2004-2003	3.0 V6			VSS	240-1076	-
2003	3.0 V6		Auto Trans	VSS	240-1076	-
2002-2000	3.0 V6			VSS	240-1108	-
Civic						
2011-2007	1.3 L4	ELECTRIC/GAS	Transmission Speed Sensor(All Required)	VSS	240-1072	-
2006	1.3 L4	ELECTRIC/GAS	Transmission Output / Auto Trans (Exc.Japan Built Vehicle)	VSS	240-1072	-
2005	1.3 L4	ELECTRIC/GAS	Transmission Output / Auto Trans	VSS	240-1072	-
2004	1.3 L4	ELECTRIC/GAS	Transmission / Auto Trans	VSS	240-1072	-
2003	1.3 L4	ELECTRIC/GAS		VSS	240-1072	-
2000	1.6 L4		Transmission Output / Auto Trans	VSS	240-1126	-
2000	1.6 L4	CNG	Transmission Output / Auto Trans	VSS	240-1126	-
2000	1.6 L4		CVT Trans	VSS	240-1079	-
2000	1.6 L4		M/T - W/ ND TRANS	VSS	240-1033	-
2000	1.6 L4		A/T	VSS	240-1032	-
2005-2004	1.7 L4			VSS	240-1134	-
2005-2004	1.7 L4		Transmission Output / Auto Trans Only	VSS	240-1126	-
2005-2004	1.7 L4	CNG	Transmission Output / Auto Trans Only	VSS	240-1126	-
2005-2001	1.7 L4		A/T	VSS	240-1036	-
2005	1.7 L4		Transmission Speed Sensor(Location-Transmission Case)	VSS	240-1134	-
2005	1.7 L4	CNG	Transmission Speed Sensor(Location-Transmission Case)	VSS	240-1134	-
2005	1.7 L4		Transmission Speed Sensor(Location-Transmission Side Cover)	VSS	240-1126	-
2005	1.7 L4		Transmission Output / Auto Trans	VSS	240-1072	-
2004	1.7 L4		Transmission / Auto Trans	VSS	240-1134	-
2004	1.7 L4	CNG	Transmission / Auto Trans	VSS	240-1134	-
2004	1.7 L4		Transmission / CVT Trans	VSS	240-1072	-
2003-2001	1.7 L4		Transmission (Location-Transmission Case) / Auto Trans	VSS	240-1134	-
2003-2001	1.7 L4	CNG	Transmission (Location-Transmission Case) / Auto Trans	VSS	240-1134	-
2003-2001	1.7 L4		Transmission Output / Auto Trans	VSS	240-1126	-
2003-2001	1.7 L4	CNG	Transmission Output / Auto Trans	VSS	240-1126	-
2003-2001	1.7 L4			VSS	240-1072	-
CR-V						
2001-2000	2.0 L4		Transmission / Auto Trans	VSS	240-1134	-
2001-2000	2.0 L4		A/T	VSS	240-1034	-
2000	2.0 L4		Transmission (Location-Transmission Case) / Auto Trans	VSS	240-1134	-
2006-2005	2.4 L4		Transmission Output / Auto Trans	VSS	240-1076	-
2005	2.4 L4		Transmission Output / Auto Trans	VSS	240-1072	-
2004	2.4 L4		Transmission / CVT Trans	VSS	240-1072	-
2003-2002	2.4 L4			VSS	240-1072	-
Element						
2006-2005	2.4 L4		Transmission Output / Auto Trans	VSS	240-1076	-
2004-2003	2.4 L4			VSS	240-1076	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



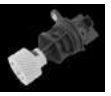
Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
HONDA (Cont'd.)						
Element (Cont'd.)						
2004	2.4 L4		Transmission / Auto Trans	VSS	240-1076	-
Insight						
2006-2000	1.0 L3	ELECTRIC/GAS	CVT Trans	VSS	240-1079	-
2006	1.0 L3	ELECTRIC/GAS	Transmission Speed Sensor(All Required)	VSS	240-1072	-
2005	1.0 L3	ELECTRIC/GAS	Transmission Output / Auto Trans (Exc.Japan Built Vehicle)	VSS	240-1072	-
2004	1.0 L3	ELECTRIC/GAS	Transmission / CVT Trans	VSS	240-1072	-
2003	1.0 L3	ELECTRIC/GAS	Transmission (All Required) / Manual Trans	VSS	240-1072	-
2002-2000	1.0 L3	ELECTRIC/GAS	Transmission (All Required) / CVT Trans	VSS	240-1072	-
Odyssey						
2006-2005	3.5 V6		Transmission Output / Auto Trans	VSS	240-1076	-
2004	3.5 V6		Transmission / CVT Trans	VSS	240-1072	-
2003	3.5 V6		Transmission (All Required) / Auto Trans	VSS	240-1072	-
2002	3.5 V6			VSS	240-1072	-
2001-2000	3.5 V6			VSS	240-1108	240-91028
Passport						
2002-2000	3.2 V6		Transmission / Auto Trans Only	VSS	240-1097	-
Pilot						
2005-2004	3.5 V6		Transmission Output / Auto Trans	VSS	240-1072	-
2005	3.5 V6		Transmission Output / Auto Trans (Exc.Japan Built Vehicle)	VSS	240-1072	-
2004	3.5 V6		Transmission / CVT Trans	VSS	240-1072	-
2003	3.5 V6		Transmission (All Required) / CVT Trans	VSS	240-1072	-
Prelude						
2001-2000	2.2 L4			VSS	240-1028	240-91028
2001-2000	2.2 L4		Transmission Output / Auto Trans Only	VSS	240-1126	-
2001-2000	2.2 L4		Transmission Input / Auto Trans Only	VSS	240-1109	-
HUMMER						
H2						
2007-2003	6.0 V8			VSS	240-1057	-
H3						
2006	3.5 L5			VSS	240-1057	-
2007	3.7 L5			VSS	240-1057	-
HYUNDAI						
Accent						
2002	1.5 L4			VSS	240-1066	-
2012-2006	1.6 L4		M/T	VSS	240-1066	-
2005-2002	1.6 L4			VSS	240-1066	-
Azera						
2010-2009	3.3 V6		Transmission Output / Auto Trans	VSS	240-1114	-
2010	3.3 V6			VSS	240-1136	-
2009	3.3 V6		Transmission Input / Auto Trans (From 03/07/2007)	VSS	240-1136	-
2008-2007	3.3 V6		Transmission Input / Auto Trans	VSS	240-1136	-
2008-2007	3.3 V6			VSS	240-1114	-
2008	3.3 V6			VSS	240-1067	-
2007	3.3 V6		Speed Sensor	VSS	240-1067	-
2007	3.3 V6		Transmission Output Shaft Speed Sensor, To 03/07/07	VSS	240-1064	-
2007	3.3 V6		Transmission Input Shaft Speed Sensor, To 03/07/07	VSS	240-1062	-
2010-2009	3.8 V6		Transmission Output / Auto Trans	VSS	240-1114	-
2010	3.8 V6			VSS	240-1136	-
2009	3.8 V6		Transmission Input / Auto Trans (From 03/07/2007)	VSS	240-1136	-
2008-2007	3.8 V6		Transmission Input / Auto Trans	VSS	240-1136	-
2008-2007	3.8 V6			VSS	240-1114	-
2008	3.8 V6			VSS	240-1067	-
2007	3.8 V6		Transmission Input Shaft Speed Sensor, To 03/07/07	VSS	240-1062	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
HYUNDAI (Cont'd.)						
Azera (Cont'd.)						
2006	3.8 V6		Speed Sensor	VSS	240-1067	-
2006	3.8 V6		Transmission Output Shaft Speed Sensor	VSS	240-1064	-
2006	3.8 V6		Transmission Input Shaft Speed Sensor	VSS	240-1062	-
Elantra						
2012-2011	1.8 L4		M/T	VSS	240-1066	-
2012-2011	2.0 L4		Transmission Output / From 03/07/2007	VSS	240-1114	-
2012-2009	2.0 L4			VSS	240-1136	-
2012-2008	2.0 L4		M/T	VSS	240-1066	-
2010-2009	2.0 L4		Transmission Output / Auto Trans	VSS	240-1114	-
2009	2.0 L4		Transmission Input / From 03/07/2007	VSS	240-1136	-
2008-2007	2.0 L4		Transmission Input / Auto Trans	VSS	240-1136	-
2008-2007	2.0 L4			VSS	240-1114	-
2007	2.0 L4		A/T	VSS	240-1066	-
2006	2.0 L4		A/T	VSS	240-1065	-
2003-2002	2.0 L4			VSS	240-1092	-
2002-2001	2.0 L4		Manual Trans (To 02/05/2003)	VSS	240-1092	-
2002	2.0 L4		A/T	VSS	240-1065	-
2001	2.0 L4		Manual Trans (To 01/22/2002)	VSS	240-1092	-
Entourage						
2007	3.8 V6		Transmission Output Shaft Speed Sensor	VSS	240-1064	-
2007	3.8 V6		Transmission Input Shaft Speed Sensor	VSS	240-1062	-
Santa Fe						
2004-2001	2.4 L4		Speed Sensor	VSS	240-1067	-
2004-2001	2.4 L4		Transmission Output Shaft Speed Sensor, A/T	VSS	240-1064	-
2001	2.4 L4		Transmission Input Shaft Speed Sensor, A/T	VSS	240-1062	-
2009	2.7 V6			VSS	240-1136	-
2009	2.7 V6		Transmission Output / Auto Trans	VSS	240-1114	-
2009	2.7 V6		M/T	VSS	240-1067	-
2007	2.7 V6		Transmission Input / Auto Trans	VSS	240-1136	-
2007	2.7 V6			VSS	240-1114	-
2006-2001	2.7 V6		Speed Sensor	VSS	240-1067	-
2006-2001	2.7 V6		Transmission Output Shaft Speed Sensor	VSS	240-1064	-
2006-2001	2.7 V6		Transmission Input Shaft Speed Sensor	VSS	240-1062	-
2009	3.3 V6		Transmission Output Shaft Speed Sensor	VSS	240-1064	-
2009	3.3 V6		Transmission Input Shaft Speed Sensor	VSS	240-1062	-
2008	3.3 V6			VSS	240-1064	-
2006-2003	3.5 V6		Speed Sensor	VSS	240-1067	-
Sonata						
2010-2009	2.4 L4		Transmission Output / Auto Trans	VSS	240-1114	-
2010	2.4 L4			VSS	240-1136	-
2010	2.4 L4		Transmission Output / Auto Trans (From 03/07/2007)	VSS	240-1114	-
2009-2007	2.4 L4		Transmission Input / Auto Trans	VSS	240-1136	-
2008-2007	2.4 L4			VSS	240-1114	-
2008-2007	2.4 L4		A/T	VSS	240-1067	-
2004-2002	2.4 L4			VSS	240-1067	-
2001	2.4 L4			VSS	240-1066	-
2000	2.4 L4			VSS	240-1064	-
2001	2.5 V6			VSS	240-1066	-
2000	2.5 V6		A/T	VSS	240-1065	-
2005	2.7 V6		Speed Sensor	VSS	240-1067	-
2005	2.7 V6		Transmission Output Shaft Speed Sensor	VSS	240-1064	-
2004-2003	2.7 V6		A/T	VSS	240-1064	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



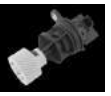
Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
HYUNDAI (Cont'd.)						
Sonata (Cont'd.)						
2004	2.7 V6		M/T	VSS	240-1067	-
2003	2.7 V6		M/T (From 02/05/03)	VSS	240-1067	-
2010-2009	3.3 V6		Transmission Output / Auto Trans	VSS	240-1114	-
2010	3.3 V6			VSS	240-1136	-
2010	3.3 V6		Transmission Output / Auto Trans (From 03/07/2007)	VSS	240-1114	-
2009	3.3 V6		Transmission Input / Auto Trans	VSS	240-1136	-
2008-2006	3.3 V6		A/T	VSS	240-1064	-
2008	3.3 V6		M/T	VSS	240-1067	-
Tiburon						
2008-2007	2.0 L4		Transmission Input / Auto Trans	VSS	240-1136	-
2008-2007	2.0 L4			VSS	240-1114	-
2008-2007	2.0 L4		M/T	VSS	240-1066	-
2008-2007	2.0 L4		A/T	VSS	240-1065	-
2006	2.0 L4			VSS	240-1064	-
2005	2.0 L4		A/T	VSS	240-1066	-
2004	2.0 L4			VSS	240-1064	-
2003	2.0 L4			VSS	240-1092	-
2003	2.0 L4			VSS	240-1066	-
2001-2000	2.0 L4			VSS	240-1092	-
2008-2007	2.7 V6		Transmission Input / Auto Trans	VSS	240-1136	-
2008-2007	2.7 V6			VSS	240-1114	-
2008-2005	2.7 V6		M/T	VSS	240-1066	-
2008-2004	2.7 V6		A/T	VSS	240-1065	-
2006-2004	2.7 V6		Transmission Output Shaft Speed Sensor, A/T	VSS	240-1064	-
2004	2.7 V6		M/T - 5 Speed only	VSS	240-1066	-
2004	2.7 V6		M/T - 6 Speed only	VSS	240-1065	-
2003	2.7 V6			VSS	240-1064	-
Tucson						
2009-2008	2.0 L4		Transmission Output / Auto Trans	VSS	240-1114	-
2009-2007	2.0 L4		A/T	VSS	240-1067	-
2009-2007	2.0 L4		M/T	VSS	240-1066	-
2009	2.0 L4			VSS	240-1136	-
2008-2007	2.0 L4		Transmission Input / Auto Trans	VSS	240-1136	-
2007	2.0 L4			VSS	240-1114	-
2006	2.0 L4		M/T	VSS	240-1067	-
2006	2.0 L4		A/T	VSS	240-1066	-
2005	2.0 L4		A/T	VSS	240-1067	-
2005	2.0 L4		M/T	VSS	240-1066	-
2005	2.0 L4		Transmission Output Shaft Speed Sensor, A/T	VSS	240-1064	-
2005	2.0 L4		Transmission Input Shaft Speed Sensor, A/T	VSS	240-1062	-
2009-2008	2.7 V6		Transmission Output / Auto Trans	VSS	240-1114	-
2009	2.7 V6			VSS	240-1136	-
2008-2007	2.7 V6			VSS	240-1067	-
2008-2005	2.7 V6		Transmission Input / Auto Trans	VSS	240-1136	-
2007-2005	2.7 V6			VSS	240-1114	-
XG300						
2001	3.0 V6		From 01/01/01	VSS	240-1067	-
2001	3.0 V6		To 01/01/01	VSS	240-1065	-
2001	3.0 V6		Transmission Output Shaft Speed Sensor	VSS	240-1064	-
2001	3.0 V6		Transmission Input Shaft Speed Sensor	VSS	240-1062	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



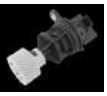
Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
INFINITI						
G20						
2002	2.0 L4			VSS	240-1099	-
2001-2000	2.0 L4		Auto Trans (Touring Package)	VSS	240-1099	-
I30						
2001-2000	3.0 V6		Transmission Revolution Sensor	VSS	240-1049	-
I35						
2004-2002	3.5 V6		Transmission Revolution Sensor	VSS	240-1049	-
ISUZU						
Amigo						
2000	2.2 L4			VSS	240-1097	-
2000	3.2 V6			VSS	240-1097	-
Ascender						
2008-2004	4.2 L6		RWD	VSS	240-1005	-
2003	4.2 L6		RWD	VSS	240-1005	240-91005
2006-2003	5.3 V8		RWD	VSS	240-1005	-
Axiom						
2004	3.5 V6			VSS	240-1104	-
2003-2002	3.5 V6			VSS	240-1097	-
2003	3.5 V6		From 03/2003	VSS	240-1104	-
2003	3.5 V6		From 11/2002	VSS	240-1104	-
2003	3.5 V6		RWD	VSS	240-1104	-
2002	3.5 V6		AWD	VSS	240-1104	-
Hombre						
2000	2.2 L4		Auto Trans	VSS	240-1005	-
2000	4.3 V6		RWD (Auto Trans)	VSS	240-1005	-
I-280						
2006	2.8 L4		RWD (Auto Trans)	VSS	240-1005	-
I-290						
2008-2007	2.9 L4		RWD (Auto Trans)	VSS	240-1005	-
I-350						
2006	3.5 L5		RWD	VSS	240-1005	-
Rodeo						
2003-2000	2.2 L4			VSS	240-1097	-
2004	3.2 V6		Transfer Case Speed Sensor(All Required)	VSS	240-1104	-
2003	3.2 V6		RWD	VSS	240-1104	-
2003	3.2 V6		To 02/2003	VSS	240-1104	-
2002-2000	3.2 V6			VSS	240-1097	-
2004	3.5 V6		Transfer Case Speed Sensor(All Required)	VSS	240-1104	-
Rodeo Sport						
2003-2001	2.2 L4			VSS	240-1097	-
2003-2001	3.2 V6			VSS	240-1097	-
2003	3.2 V6		Torque On Demand	VSS	240-1104	-
Trooper						
2002-2000	3.5 V6		Torque On Demand	VSS	240-1104	-
2002-2000	3.5 V6			VSS	240-1097	-
2002	3.5 V6		Transmission / Auto Trans Only	VSS	240-1097	-
VehiCROSS						
2001-2000	3.5 V6			VSS	240-1104	-
2001-2000	3.5 V6		Transmission / Auto Trans Only	VSS	240-1097	-
JEEP						
Cherokee						
2000	2.5 L4			VSS	240-1006	240-91006
2001-2000	4.0 L6			VSS	240-1006	240-91006
Commander						
2009-2006	4.7 V8			VSS	240-1042	240-91042
2010-2006	5.7 V8			VSS	240-1042	240-91042

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



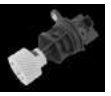
Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
JEEP (Cont'd.)						
Compass						
2013-2010	2.0 L4		Transmission (Secondary)	VSS	240-1148	-
2013-2010	2.0 L4		Transmission (Primary)	VSS	240-1140	-
2009	2.0 L4		Transmission (Secondary) / CVT Trans Only	VSS	240-1148	-
2009	2.0 L4		Transmission (Primary) / CVT Trans Only	VSS	240-1140	-
2008-2007	2.0 L4		Transmission (Secondary) / CVT Trans	VSS	240-1148	-
2008-2007	2.0 L4		Transmission (Primary) / CVT Trans	VSS	240-1140	-
2016-2010	2.4 L4		Transmission (Secondary)	VSS	240-1148	-
2016-2010	2.4 L4		Transmission (Primary)	VSS	240-1140	-
2009	2.4 L4		Transmission (Secondary) / CVT Trans Only	VSS	240-1148	-
2009	2.4 L4		Transmission (Primary) / CVT Trans Only	VSS	240-1140	-
2008-2007	2.4 L4		Transmission (Secondary) / CVT Trans	VSS	240-1148	-
2008-2007	2.4 L4		Transmission (Primary) / CVT Trans	VSS	240-1140	-
Grand Cherokee						
2004-2000	4.0 L6			VSS	240-1013	240-91013
2009-2000	4.7 V8			VSS	240-1042	240-91042
2013-2005	5.7 V8			VSS	240-1042	240-91042
Liberty						
2006-2005	2.8 L4		A/T	VSS	240-1042	240-91042
2012-2009	3.7 V6		Transmission Output Shaft Speed Sensor	VSS	240-1063	-
2008-2004	3.7 V6		A/T, Transmission Output Shaft Speed Sensor	VSS	240-1063	-
2003	3.7 V6		A/T, 42RLE, Transmission Output Shaft Speed Sensor	VSS	240-1063	-
2002	3.7 V6		A/T	VSS	240-1042	240-91042
Patriot						
2013-2010	2.0 L4		Transmission (Secondary)	VSS	240-1148	-
2013-2010	2.0 L4		Transmission (Primary)	VSS	240-1140	-
2009-2008	2.0 L4		Transmission (Secondary) / CVT Trans Only	VSS	240-1148	-
2009	2.0 L4		Transmission (Primary) / CVT Trans Only	VSS	240-1140	-
2008-2007	2.0 L4		Transmission (Primary) / CVT Trans	VSS	240-1140	-
2007	2.0 L4		Transmission (Secondary) / CVT Trans	VSS	240-1148	-
2016-2010	2.4 L4		Transmission (Secondary)	VSS	240-1148	-
2016-2010	2.4 L4		Transmission (Primary)	VSS	240-1140	-
2009-2008	2.4 L4		Transmission (Primary) / CVT Trans Only	VSS	240-1140	-
2009	2.4 L4		Transmission (Secondary) / CVT Trans Only	VSS	240-1148	-
2008-2007	2.4 L4		Transmission (Secondary) / CVT Trans	VSS	240-1148	-
2008-2007	2.4 L4		Transmission (Primary) / CVT Trans	VSS	240-1140	-
Wrangler						
2006-2003	2.4 L4		Speed Sensor	VSS	240-1006	240-91006
2006-2003	2.4 L4		Transmission Output Shaft Speed Sensor, A/T	VSS	240-1063	-
2006-2003	2.4 L4		Transmission Input Shaft Speed Sensor, A/T	VSS	240-1042	-
2002-2000	2.5 L4			VSS	240-1006	240-91006
2011-2007	3.8 V6		Transmission Output Shaft Speed Sensor	VSS	240-1063	-
2006-2003	4.0 L6		Speed Sensor	VSS	240-1006	240-91006
2006-2003	4.0 L6		Transmission Output Shaft Speed Sensor, A/T	VSS	240-1063	-
2006-2003	4.0 L6		Transmission Input Shaft Speed Sensor, A/T	VSS	240-1042	-
2002-2000	4.0 L6			VSS	240-1006	240-91006
KIA						
Amanti						
2006-2005	3.5 V6		Transmission Output Shaft Speed Sensor	VSS	240-1064	-
2006-2005	3.5 V6		Transmission Input Shaft Speed Sensor	VSS	240-1062	-
2008-2007	3.8 V6		Transmission Output Shaft Speed Sensor	VSS	240-1064	-
2008-2007	3.8 V6		Transmission Input Shaft Speed Sensor	VSS	240-1062	-
Forte						
2013-2011	2.0 L4		M/T	VSS	240-1066	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
KIA (Cont'd.)						
Forte (Cont'd.)						
2010	2.0 L4		A/T	VSS	240-1066	-
2013-2012	2.4 L4			VSS	240-1066	-
2011	2.4 L4		M/T	VSS	240-1066	-
2010	2.4 L4		A/T	VSS	240-1066	-
Forte Koup						
2013-2011	2.0 L4		M/T	VSS	240-1066	-
2013-2011	2.4 L4		M/T	VSS	240-1066	-
Optima						
2010	2.4 L4		A/T	VSS	240-1066	-
2008-2007	2.4 L4			VSS	240-1065	-
2005-2001	2.4 L4			VSS	240-1065	-
2008-2007	2.7 V6			VSS	240-1065	-
2005-2004	2.7 V6			VSS	240-1065	-
Rio						
2002-2001	1.5 L4		Auto Trans	VSS	240-1117	-
2005-2003	1.6 L4		Auto Trans	VSS	240-1117	-
Rondo						
2010	2.4 L4			VSS	240-1136	-
2010	2.4 L4		Transmission Output / Auto Trans (From 03/07/2007)	VSS	240-1114	-
2010	2.4 L4		Transmission Output / Auto Trans (From 07/07/2006)	VSS	240-1114	-
2010	2.4 L4		Transmission Output / From 03/07/2007	VSS	240-1114	-
2009-2008	2.4 L4		Transmission Output / Auto Trans	VSS	240-1114	-
2009	2.4 L4		Transmission Input / Auto Trans (From 03/07/2007)	VSS	240-1136	-
2009	2.4 L4		Transmission Input / Auto Trans (From 07/07/2006)	VSS	240-1136	-
2008-2007	2.4 L4		Transmission Input / Auto Trans	VSS	240-1136	-
2007	2.4 L4			VSS	240-1114	-
Sedona						
2010	3.8 V6		Transmission Output Shaft Speed Sensor	VSS	240-1064	-
2010	3.8 V6		Transmission Input Shaft Speed Sensor	VSS	240-1062	-
2007-2006	3.8 V6		Transmission Output Shaft Speed Sensor	VSS	240-1064	-
2007-2006	3.8 V6		Transmission Input Shaft Speed Sensor	VSS	240-1062	-
Soul						
2013-2012	1.6 L4		M/T	VSS	240-1066	-
2011-2010	2.0 L4		M/T (6-Speed Trans)	VSS	240-1066	-
Spectra						
2004-2000	1.8 L4		Auto Trans	VSS	240-1117	-
2009	2.0 L4		A/T, Transmission Output Shaft Speed Sensor	VSS	240-1064	-
2009	2.0 L4		Transmission Output Shaft Speed Sensor	VSS	240-1064	-
2004	2.0 L4			VSS	240-1065	-
Spectra5						
2009	2.0 L4		A/T, Transmission Output Shaft Speed Sensor	VSS	240-1064	-
2009	2.0 L4		Transmission Output Shaft Speed Sensor	VSS	240-1064	-
Sportage						
2010-2009	2.0 L4		Transmission Output / Auto Trans	VSS	240-1114	-
2010-2009	2.0 L4		A/T	VSS	240-1067	-
2010	2.0 L4			VSS	240-1136	-
2009	2.0 L4		Transmission Input / From 03/07/2007	VSS	240-1136	-
2006-2005	2.0 L4		M/T	VSS	240-1067	-
2010-2009	2.7 V6		Transmission Output / Auto Trans	VSS	240-1114	-
2010-2009	2.7 V6			VSS	240-1067	-
2010	2.7 V6			VSS	240-1136	-
2009	2.7 V6		Transmission Input / From 03/07/2007	VSS	240-1136	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



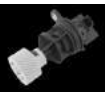
Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
LEXUS						
ES300						
2003-2002	3.0 V6			VSS	240-1054	-
2001-2000	3.0 V6		Transmission Revolution Sensor	VSS	240-1054	-
2001-2000	3.0 V6		For Speedometer	VSS	240-1038	-
ES330						
2006-2004	3.3 V6			VSS	240-1054	-
GS300						
2005-2000	3.0 L6			VSS	240-1061	-
2006	3.0 V6		Transmission Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-
GS350						
2016-2014	3.5 V6		6-Speed Trans, Auto Trans Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-
2013	3.5 V6		Auto Trans Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-
2011-2007	3.5 V6		Transmission Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-
GS400						
2000	4.0 V8			VSS	240-1061	-
GS430						
2007-2006	4.3 V8		Transmission Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-
2005-2001	4.3 V8			VSS	240-1061	-
GX460						
2017-2010	4.6 V8		Auto Trans Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-
GX470						
2009-2003	4.7 V8		Transmission Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-
IS250						
2015-2014	2.5 V6		Auto Trans Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-
2013-2009	2.5 V6		Transmission Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-
2008	2.5 V6		Auto Trans, Transmission Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-
2007-2006	2.5 V6		Auto Trans Only, Transmission Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-
IS300						
2005-2001	3.0 L6		A/T	VSS	240-1061	-
2017-2016	3.5 V6		Auto Trans Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-
IS350						
2017-2014	3.5 V6		AWD, Auto Trans Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-
2013-2006	3.5 V6		Transmission Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-
LS400						
2000	4.0 V8			VSS	240-1061	-
LS430						
2006-2004	4.3 V8		Transmission Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-
2006-2001	4.3 V8			VSS	240-1061	-
LX470						
2007-2000	4.7 V8		For Speedometer	VSS	240-1037	-
2007-2000	4.7 V8		Transmission Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-
RC300						
2017-2016	3.5 V6		Auto Trans Revolution Sensor(All Required)(Exc.Japan Built Part)	VSS	240-1024	-
2017-2016	3.5 V6		Auto Trans Revolution Sensor(All Required)(Japan Built Part)(Incl.O-Ring)	VSS	240-1024	-
RC350						
2017-2015	3.5 V6		AWD, Auto Trans Revolution Sensor(All Required)(Exc.Japan Built Part)	VSS	240-1024	-
2017-2015	3.5 V6		AWD, Auto Trans Revolution Sensor(All Required)(Japan Built Part)(Incl.O-Ring)	VSS	240-1024	-
RX300						
2003-2000	3.0 V6		Transmission Revolution Sensor	VSS	240-1054	-
RX330						
2006-2004	3.3 V6			VSS	240-1054	-
RX350						
2009-2007	3.5 V6		Transmission Revolution Sensor(Both Required)	VSS	240-1054	-
SC400						
2000	4.0 V8		Transmission Revolution Sensor	VSS	240-1061	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
LEXUS (Cont'd.)						
SC430						
2010-2006	4.3 V8		Transmission Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-
2005-2002	4.3 V8			VSS	240-1061	-
LINCOLN						
Aviator						
2005-2004	4.6 V8		Transmission speed sensor	VSS	240-1059	-
2005-2004	4.6 V8		Vehicle Speed Sensor	VSS	240-1056	-
2003	4.6 V8		Transmission Speed Sensor	VSS	240-1059	-
2003	4.6 V8		Speed Sensor	VSS	240-1056	-
Blackwood						
2002	5.4 V8		Transmission / Trans Code 4R100	VSS	240-1125	-
Continental						
2018-2017	2.7 V6			VSS	240-1086	-
2018-2017	2.7 V6			VSS	240-1085	-
2018-2017	3.0 V6			VSS	240-1086	-
2018-2017	3.0 V6			VSS	240-1085	-
2018-2017	3.7 V6			VSS	240-1086	-
2018-2017	3.7 V6			VSS	240-1085	-
LS						
2002-2001	3.0 V6		Transmission Speed Sensor(All Required)	VSS	240-1105	-
2001-2000	3.0 V6		Transmission (All Required) / Auto Trans Only	VSS	240-1105	-
2006-2003	3.9 V8		Transmission Speed Sensor	VSS	240-1059	-
2002-2001	3.9 V8		Transmission Speed Sensor(All Required)	VSS	240-1105	-
2002-2000	3.9 V8		Transmission Speed Sensor(Both Required)	VSS	240-1059	-
2001-2000	3.9 V8		Transmission (All Required) / Auto Trans Only	VSS	240-1105	-
Mark LT						
2008-2006	5.4 V8			VSS	240-1080	-
MKS						
2016-2010	3.5 V6			VSS	240-1086	-
2016-2010	3.5 V6			VSS	240-1085	-
2016-2009	3.7 V6			VSS	240-1086	-
2016-2009	3.7 V6			VSS	240-1085	-
MKT						
2018-2010	3.5 V6			VSS	240-1086	-
2018-2010	3.5 V6			VSS	240-1085	-
2018-2010	3.7 V6			VSS	240-1086	-
2018-2010	3.7 V6			VSS	240-1085	-
MKX						
2010-2007	3.5 V6			VSS	240-1086	-
2010-2007	3.5 V6			VSS	240-1085	-
2015-2011	3.7 V6			VSS	240-1086	-
2015-2011	3.7 V6			VSS	240-1085	-
MKZ						
2016-2013	3.7 V6			VSS	240-1086	-
2016-2013	3.7 V6			VSS	240-1085	-
Navigator						
2004-2000	5.4 V8		Transmission / Trans Code 4R100	VSS	240-1125	-
2002-2000	5.4 V8			VSS	240-1030	240-91030
Town Car						
2011	4.6 V8	FLEX	Transmission Output / Trans Code 4R70W , Trans Code 4R75W	VSS	240-1080	-
2010	4.6 V8	FLEX	Transmission Output / Auto Trans , Trans Code 4R70W, Trans Code 4R75W	VSS	240-1080	-
2009	4.6 V8	FLEX	Transmission Output / 4-Speed Trans	VSS	240-1080	-
2008-2006	4.6 V8	FLEX		VSS	240-1080	-
2008-2004	4.6 V8			VSS	240-1080	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



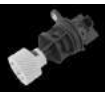
Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
LINCOLN (Cont'd.)						
Town Car (Cont'd.)						
2003-2001	4.6 V8		Transmission Output / Trans Code 4R70W , Trans Code 4R75W	VSS	240-1106	-
2000	4.6 V8		Transmission Output Shaft Speed Sensor	VSS	240-1058	-
MAZDA						
B2300						
2009-2005	2.3 L4		A/T, Transmission Input Shaft Speed Sensor	VSS	240-1055	-
B3000						
2007-2005	3.0 V6		A/T, Transmission Input Shaft Speed Sensor	VSS	240-1055	-
B4000						
2009-2005	4.0 V6		A/T, Transmission Input Shaft Speed Sensor	VSS	240-1055	-
Tribute						
2004-2003	2.0 L4		Transmission Output / Auto Trans	VSS	240-1078	-
2002-2001	2.0 L4		Transmission / Auto Trans	VSS	240-1078	-
2008	2.3 L4		Transmission Output / Auto Trans Only	VSS	240-1078	-
2006	2.3 L4		Transmission Output / Auto Trans Only	VSS	240-1078	-
2005	2.3 L4		Transmission Output / Auto Trans	VSS	240-1078	-
2008	3.0 V6		Transmission Output / Auto Trans Only	VSS	240-1078	-
2006	3.0 V6		Transmission Output / Auto Trans Only	VSS	240-1078	-
2005-2002	3.0 V6		Transmission Output / Auto Trans	VSS	240-1078	-
2001	3.0 V6		Transmission / Auto Trans	VSS	240-1078	-
MERCURY						
Cougar						
2002-2000	2.0 L4			VSS	240-1078	-
2002-2000	2.0 L4		Transmission Input / Auto Trans Only	VSS	240-1077	-
2002-2000	2.0 L4		A/T	VSS	240-1014	-
2002-2000	2.5 V6			VSS	240-1078	-
2002-2000	2.5 V6		Transmission Input / Auto Trans Only	VSS	240-1077	-
2002-2000	2.5 V6		A/T	VSS	240-1017	-
2002-2000	2.5 V6		M/T	VSS	240-1014	-
2001	2.5 V6			VSS	240-1014	-
Grand Marquis						
2011	4.6 V8	FLEX	Transmission Output / Trans Code 4R70W , Trans Code 4R75W	VSS	240-1080	-
2010	4.6 V8	FLEX	Transmission Output / Auto Trans , Trans Code 4R70W, Trans Code 4R75W	VSS	240-1080	-
2009-2006	4.6 V8	FLEX		VSS	240-1080	-
2008-2007	4.6 V8			VSS	240-1080	-
2006-2004	4.6 V8			VSS	240-1080	240-91003
2003-2001	4.6 V8			VSS	240-1003	240-91003
2003-2001	4.6 V8		Transmission Output / Trans Code 4R70W , Trans Code 4R75W	VSS	240-1106	-
2000	4.6 V8		Transmission Output Shaft Speed Sensor	VSS	240-1058	-
Marauder						
2004-2003	4.6 V8			VSS	240-1003	240-91003
2004-2003	4.6 V8		Transmission Output / Trans Code 4R70W , Trans Code 4R75W	VSS	240-1106	-
Mariner						
2008-2007	2.3 L4		Transmission Output / Auto Trans Only	VSS	240-1078	-
2006-2005	2.3 L4		Transmission Output / Auto Trans	VSS	240-1078	-
2008-2007	3.0 V6		Transmission Output / Auto Trans Only	VSS	240-1078	-
2006-2005	3.0 V6		Transmission Output / Auto Trans	VSS	240-1078	-
Monterey						
2007-2004	4.2 V6		Transmission Input / Trans Code 4F50N	VSS	240-1088	-
2007-2004	4.2 V6		Transmission Output Shaft Speed Sensor	VSS	240-1060	-
Mountaineer						
2010-2003	4.0 V6		Transmission Speed Sensor	VSS	240-1059	-
2005	4.0 V6			VSS	240-1056	-
2004	4.0 V6		A/T Only	VSS	240-1056	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
MERCURY (Cont'd.)						
Mountaineer (Cont'd.)						
2003	4.0 V6		Speed Sensor	VSS	240-1056	-
2001-2000	4.0 V6		Speed Sensor	VSS	240-1003	240-91003
2001-2000	5.0 V8		Speed Sensor	VSS	240-1003	240-91003
2001-2000	5.0 V8		Transmission Output Shaft Speed Sensor	VSS	240-1058	-
Mystique						
2000	2.0 L4			VSS	240-1078	-
2000	2.0 L4		Transmission Input / Auto Trans Only	VSS	240-1077	-
2000	2.0 L4			VSS	240-1014	-
2000	2.5 V6		Transmission / Auto Trans	VSS	240-1078	-
2000	2.5 V6		Transmission Input / Auto Trans Only	VSS	240-1077	-
2000	2.5 V6		A/T	VSS	240-1017	-
2000	2.5 V6		M/T	VSS	240-1014	-
Sable						
2005-2004	3.0 V6		Transmission Input / Trans Code 4F50N	VSS	240-1088	-
2005-2004	3.0 V6	FLEX	Transmission Input / Trans Code 4F50N	VSS	240-1088	-
2003-2001	3.0 V6			VSS	240-1088	-
2003	3.0 V6	FLEX		VSS	240-1088	-
2001	3.0 V6	FLEX		VSS	240-1088	-
2000	3.0 V6		Transmission Input / Trans Code AX4S	VSS	240-1090	-
2009-2008	3.5 V6			VSS	240-1086	-
2009-2008	3.5 V6			VSS	240-1085	-
Villager						
2000	3.3 V6			VSS	240-1043	-
MITSUBISHI						
Eclipse						
2005-2002	2.4 L4		For Speedometer / Manual Trans	VSS	240-1107	-
2001-2000	2.4 L4		For Speedometer	VSS	240-1107	-
2000	2.4 L4		For Transmission(All Required)	VSS	240-1131	-
2001	3.0 V6		Transmission (All Required) / Auto Trans Only	VSS	240-1131	-
2000	3.0 V6		For Transmission(All Required)	VSS	240-1131	-
2011-2006	3.8 V6		Transmission Speed Sensor(All Required)	VSS	240-1131	-
Galant						
2001-2000	2.4 L4		For Speedometer	VSS	240-1107	-
2000	2.4 L4		For Transmission(All Required)	VSS	240-1131	-
2000	2.4 L4		Transmission (All Required) / Auto Trans	VSS	240-1131	-
2001-2000	3.0 V6		For Speedometer	VSS	240-1107	-
2001	3.0 V6		Transmission (All Required) / Auto Trans Only	VSS	240-1131	-
2000	3.0 V6		Transmission (All Required) / Auto Trans	VSS	240-1131	-
2009-2007	3.8 V6		Transmission Speed Sensor(All Required)	VSS	240-1131	-
Lancer						
2007	2.0 L4			VSS	240-1107	-
2006-2002	2.0 L4		For Speedometer / Manual Trans	VSS	240-1107	-
2006	2.4 L4			VSS	240-1107	-
2005-2004	2.4 L4		For Speedometer / Manual Trans	VSS	240-1107	-
Mirage						
2002	1.5 L4		For Speedometer / Manual Trans	VSS	240-1107	-
2001-2000	1.5 L4		For Speedometer	VSS	240-1107	-
2000	1.5 L4		Transmission (All Required) / Auto Trans	VSS	240-1131	-
2002-2001	1.8 L4		For Speedometer / Manual Trans	VSS	240-1107	-
2001-2000	1.8 L4		For Speedometer	VSS	240-1107	-
2000	1.8 L4		Transmission (All Required) / Auto Trans	VSS	240-1131	-
Montero						
2002	3.5 V6		Transmission Speed Sensor(All Required)	VSS	240-1131	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



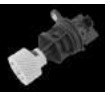
Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
MITSUBISHI (Cont'd.)						
Montero (Cont'd.)						
2001	3.5 V6		Transmission (All Required) / Auto Trans Only	VSS	240-1131	-
2001	3.5 V6		Transmission Output / Auto Trans	VSS	240-1131	-
2006-2003	3.8 V6		Transmission Speed Sensor(All Required)	VSS	240-1131	-
Montero Sport						
2003-2001	3.0 V6		Transmission Speed Sensor(All Required)	VSS	240-1131	-
2001	3.0 V6		Transmission Output / Auto Trans (Coupe)	VSS	240-1131	-
2000	3.0 V6		Transmission (All Required) / Auto Trans	VSS	240-1131	-
2000	3.0 V6		Transmission (All Required) / Auto Trans Only	VSS	240-1131	-
2004-2002	3.5 V6		Transmission Speed Sensor(All Required)	VSS	240-1131	-
2001	3.5 V6		Transmission Output / Auto Trans	VSS	240-1131	-
2001	3.5 V6		Transmission Output / Auto Trans (Coupe)	VSS	240-1131	-
2000	3.5 V6		Transmission (All Required) / Auto Trans	VSS	240-1131	-
Raider						
2009	3.7 V6		A/T, Transmission Output Shaft Speed Sensor	VSS	240-1063	-
2008-2006	3.7 V6		Transmission Output Shaft Speed Sensor	VSS	240-1063	-
2007-2006	3.7 V6		Transmission Input Shaft Speed Sensor	VSS	240-1042	240-91042
NISSAN						
Altima						
2001-2000	2.4 L4		A/T	VSS	240-1047	-
2013-2011	2.5 L4		Transmission (All Required)	VSS	240-1130	-
2010-2008	2.5 L4		Transmission (Primary) / CVT Trans	VSS	240-1130	-
2007	2.5 L4		Auto CVT Trans (Primary)	VSS	240-1130	-
2007	2.5 L4		Transmission (All Required) / CVT Trans	VSS	240-1130	-
2006-2002	2.5 L4		A/T, Transmission Revolution Sensor	VSS	240-1049	-
2010	3.5 V6		A/T, Transmission Revolution Sensor	VSS	240-1050	-
2009	3.5 V6		Transmission Revolution Sensor	VSS	240-1050	-
2008-2007	3.5 V6		A/T, Transmission Revolution Sensor	VSS	240-1050	-
2004-2002	3.5 V6		A/T, Transmission Revolution Sensor	VSS	240-1049	-
Cube						
2013-2011	1.8 L4		A/T, Primary(Transmission Revolution Sensor)	VSS	240-1049	-
2010-2009	1.8 L4		A/T, Secondary(Transmission Revolution Sensor)	VSS	240-1050	-
Frontier						
2001-2000	2.4 L4		Auto Trans (To 01/1996)(Floor Shift)(4WD)	VSS	240-1123	-
2000	2.4 L4		Auto Trans	VSS	240-1093	-
2002-2001	3.3 V6		Auto Trans (Column Shift)	VSS	240-1093	-
2002	3.3 V6		Auto Trans (Floor Shift)(RWD)	VSS	240-1093	-
Juke						
2017-2015	1.6 L4		Transmission (Primary)	VSS	240-1130	-
2014-2011	1.6 L4		Transmission (All Required)	VSS	240-1130	-
Maxima						
2001-2000	3.0 V6		A/T, Transmission Revolution Sensor	VSS	240-1049	-
2010-2007	3.5 V6		Transmission Revolution Sensor	VSS	240-1050	-
2005	3.5 V6		A/T Only	VSS	240-1049	-
2004	3.5 V6		A/T, 4-Speed Trans, Transmission Revolution Sensor	VSS	240-1049	-
2003-2002	3.5 V6		A/T, Transmission Revolution Sensor	VSS	240-1049	-
Murano						
2010-2009	3.5 V6		Transmission Revolution Sensor	VSS	240-1050	-
2007-2003	3.5 V6		Transmission Revolution Sensor	VSS	240-1050	-
NV200						
2017-2015	2.0 L4		Transmission (Primary)	VSS	240-1130	-
2014-2013	2.0 L4		Transmission (All Required)	VSS	240-1130	-
Quest						
2000	3.3 V6		From 06/2000	VSS	240-1043	-
2000	3.3 V6		To 06/2000	VSS	240-1043	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
NISSAN (Cont'd.)						
Quest (Cont'd.)						
2006-2005	3.5 V6		Transmission Revolution Sensor	VSS	240-1049	-
2004	3.5 V6		4-Speed Trans, Transmission Revolution Sensor	VSS	240-1049	-
Rogue						
2018-2017	2.0 L4	ELECTRIC/GAS	From 09/2017	VSS	240-1050	-
2013-2012	2.5 L4		Transmission (All Required)	VSS	240-1130	-
2011-2008	2.5 L4		Transmission (Primary) / CVT Trans	VSS	240-1130	-
2011	2.5 L4		Transmission (Primary) / CVT Trans Only	VSS	240-1130	-
Rogue Select						
2015-2014	2.5 L4		Transmission (Primary)	VSS	240-1130	-
Sentra						
2018-2017	1.6 L4		Transmission (Primary)	VSS	240-1130	-
2017-2015	1.8 L4		Transmission (Primary)	VSS	240-1130	-
2014-2013	1.8 L4		Transmission (All Required)	VSS	240-1130	-
2006-2002	1.8 L4		A/T	VSS	240-1047	-
2012	2.0 L4		Transmission (All Required)	VSS	240-1130	-
2011	2.0 L4		Transmission / CVT Trans	VSS	240-1130	-
2011	2.0 L4		Transmission (Primary) / CVT Trans Only	VSS	240-1130	-
2010-2007	2.0 L4		Transmission (Primary) / CVT Trans	VSS	240-1130	-
2007	2.0 L4		Transmission (All Required) / CVT Trans	VSS	240-1130	-
2001-2000	2.0 L4			VSS	240-1099	-
2012	2.5 L4		Transmission (All Required)	VSS	240-1130	-
2011	2.5 L4		Transmission (Primary) / CVT Trans Only	VSS	240-1130	-
2010-2008	2.5 L4		Transmission (Primary) / CVT Trans	VSS	240-1130	-
2007	2.5 L4		Transmission (Primary) / Coupe	VSS	240-1130	-
2006-2002	2.5 L4		A/T, Transmission Revolution Sensor	VSS	240-1049	-
Versa						
2017-2015	1.6 L4		Transmission (Primary)	VSS	240-1130	-
2017	1.6 L4			VSS	240-1050	-
2017	1.6 L4		Auto Trans	VSS	240-1050	-
2014-2012	1.6 L4		Transmission (All Required)	VSS	240-1130	-
2009	1.6 L4		A/T Only	VSS	240-1050	-
2012	1.8 L4		Primary(Transmission Revolution Sensor)	VSS	240-1049	-
2011	1.8 L4		A/T, Primary(Transmission Revolution Sensor)	VSS	240-1049	-
2010-2009	1.8 L4			VSS	240-1050	-
2008-2007	1.8 L4		A/T, Transmission Revolution Sensor(Both Required)	VSS	240-1050	-
2008	1.8 L4		Transmission (Primary) / CVT Trans	VSS	240-1130	-
2007	1.8 L4		Auto CVT Trans (Primary)	VSS	240-1130	-
Versa Note						
2017-2015	1.6 L4		Transmission (Primary)	VSS	240-1130	-
2014	1.6 L4		Transmission (All Required)	VSS	240-1130	-
Xterra						
2000	3.3 V6		RWD (Auto Trans)	VSS	240-1093	-
OLDSMOBILE						
Alero						
2004-2002	2.2 L4		A/T	VSS	240-1019	240-91019
2004-2002	2.2 L4		M/T	VSS	240-1070	-
2004-2002	2.2 L4		Auto Trans Revolution Sensor(Input)	VSS	240-1021	-
2001-2000	2.4 L4		A/T	VSS	240-1019	240-91019
2001-2000	2.4 L4		M/T	VSS	240-1070	-
2001-2000	2.4 L4		Auto Trans Revolution Sensor(Input)	VSS	240-1021	-
2004-2000	3.4 V6			VSS	240-1019	240-91019
2004-2000	3.4 V6		Transmission Input Shaft Speed Sensor	VSS	240-1021	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



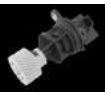
Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
OLDSMOBILE (Cont'd.)						
Aurora						
2002-2001	3.5 V6			VSS	240-1045	240-91045
2003-2001	4.0 V8			VSS	240-1071	-
Bravada						
2004-2002	4.2 L6		RWD	VSS	240-1005	240-91005
2001-2000	4.3 V6		4WD (Exc.Auto-Trac Transfer Case)	VSS	240-1022	240-91022
Intrigue						
2002-2000	3.5 V6			VSS	240-1045	240-91045
Silhouette						
2004-2002	3.4 V6		FWD	VSS	240-1045	240-91045
2001-2000	3.4 V6			VSS	240-1045	240-91045
PLYMOUTH						
Breeze						
2000	2.0 L4		M/T	VSS	240-1044	-
2000	2.4 L4		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2000	2.4 L4		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
Grand Voyager						
2000	3.0 V6		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2000	3.0 V6		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
2000	3.3 V6		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2000	3.3 V6		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
Neon						
2001-2000	2.0 L4			VSS	240-1044	-
Prowler						
2001-2000	3.5 V6		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2001-2000	3.5 V6		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
Voyager						
2000	2.4 L4			VSS	240-1044	-
2000	3.0 V6		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2000	3.0 V6		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
2000	3.3 V6		Transmission Output Shaft Speed Sensor	VSS	240-1013	240-91013
2000	3.3 V6		Transmission Input Shaft Speed Sensor	VSS	240-1012	240-91012
PONTIAC						
Aztek						
2005-2001	3.4 V6		FWD	VSS	240-1045	240-91045
Bonneville						
2005-2000	3.8 V6			VSS	240-1045	240-91045
2005-2004	4.6 V8			VSS	240-1071	-
Firebird						
2002-2000	3.8 V6		A/T	VSS	240-1005	240-91005
2002-2000	5.7 V8		A/T	VSS	240-1005	240-91005
G3						
2009	1.6 L4		Manual Trans	VSS	240-1073	-
G5						
2009-2007	2.2 L4		M/T	VSS	240-1070	-
2009-2007	2.2 L4		Auto Trans Revolution Sensor(Input)	VSS	240-1021	-
2007	2.2 L4		A/T	VSS	240-1019	240-91019
2008-2007	2.4 L4		M/T	VSS	240-1070	-
2008-2007	2.4 L4		Auto Trans Revolution Sensor(Input)	VSS	240-1021	-
2007	2.4 L4		A/T	VSS	240-1019	240-91019
G6						
2010-2009	2.4 L4		Auto Trans Revolution Sensor(Input), 4-Speed Trans	VSS	240-1021	-
2010	2.4 L4		A/T Only	VSS	240-1019	240-91019
2010	2.4 L4	FLEX	Auto Trans Revolution Sensor(Input), 4-Speed Trans	VSS	240-1021	-
2009-2008	2.4 L4		A/T	VSS	240-1019	240-91019
2008	2.4 L4		Auto Trans Revolution Sensor(Input)	VSS	240-1021	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
PONTIAC (Cont'd.)						
G6 (Cont'd.)						
2007-2006	2.4 L4			VSS	240-1019	240-91019
2010-2009	3.5 V6		A/T Only	VSS	240-1019	240-91019
2008-2005	3.5 V6		Transmission Input Shaft Speed Sensor	VSS	240-1021	-
2007-2005	3.5 V6			VSS	240-1019	240-91019
2008	3.9 V6		A/T Only	VSS	240-1045	240-91045
2007-2006	3.9 V6		A/T	VSS	240-1045	240-91045
G8						
2009-2008	3.6 V6		Auto Trans (Output)	VSS	240-1137	-
Grand Am						
2005-2002	2.2 L4		Auto Trans Revolution Sensor(Input)	VSS	240-1021	-
2005	2.2 L4			VSS	240-1019	240-91019
2004-2002	2.2 L4		A/T	VSS	240-1019	240-91019
2004-2002	2.2 L4		M/T	VSS	240-1070	-
2001-2000	2.4 L4		A/T	VSS	240-1019	240-91019
2001-2000	2.4 L4		M/T	VSS	240-1070	-
2001-2000	2.4 L4		Auto Trans Revolution Sensor(Input)	VSS	240-1021	-
2005-2000	3.4 V6			VSS	240-1019	240-91019
2005-2000	3.4 V6		Transmission Input Shaft Speed Sensor	VSS	240-1021	-
Grand Prix						
2003-2000	3.1 V6			VSS	240-1045	240-91045
2008	3.8 V6		A/T Only	VSS	240-1045	240-91045
2007-2000	3.8 V6			VSS	240-1045	240-91045
2008	5.3 V8		A/T Only	VSS	240-1045	240-91045
2007-2005	5.3 V8			VSS	240-1045	240-91045
GTO						
2004	5.7 V8		A/T	VSS	240-1005	240-91005
2006-2005	6.0 V8		A/T	VSS	240-1005	240-91005
Montana						
2005-2002	3.4 V6		FWD	VSS	240-1045	240-91045
2001-2000	3.4 V6			VSS	240-1045	240-91045
2006-2005	3.5 V6		FWD	VSS	240-1045	240-91045
2006	3.9 V6			VSS	240-1045	240-91045
Solstice						
2009-2007	2.0 L4		Auto Trans (Output)	VSS	240-1137	-
2009	2.0 L4		M/T	VSS	240-1057	-
2009-2008	2.4 L4		Auto Trans (Output)	VSS	240-1137	-
2007-2006	2.4 L4		Auto Trans (Input)	VSS	240-1137	-
Sunfire						
2005-2002	2.2 L4		A/T	VSS	240-1019	240-91019
2005-2002	2.2 L4		Auto Trans Revolution Sensor(Input)	VSS	240-1021	-
2005-2000	2.2 L4		M/T	VSS	240-1070	-
2001-2000	2.2 L4		4-Speed Trans	VSS	240-1019	240-91019
2001-2000	2.2 L4		Auto Trans Revolution Sensor(Input), 4-Speed Trans	VSS	240-1021	-
2001-2000	2.2 L4		A/T, 3 Speed Trans	VSS	240-1001	-
2002-2000	2.4 L4		A/T	VSS	240-1019	240-91019
2002-2000	2.4 L4		M/T	VSS	240-1070	-
2002	2.4 L4		Auto Trans Revolution Sensor(Input)	VSS	240-1021	-
2001-2000	2.4 L4		Auto Trans Revolution Sensor(Input), 4-Speed Trans	VSS	240-1021	-
Vibe						
2010-2009	1.8 L4		Auto Trans Revolution Sensor(Input)	VSS	240-1024	-
2008-2007	1.8 L4			VSS	240-1037	-
2006-2003	1.8 L4		Auto Trans (FWD)	VSS	240-1037	-
2006-2003	1.8 L4		Manual Trans	VSS	240-1037	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



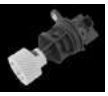
Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
PONTIAC (Cont'd.)						
Vibe (Cont'd.)						
2006-2003	1.8 L4		Auto Trans (AWD)	VSS	240-1024	-
RAM						
C/V						
2015-2012	3.6 V6	FLEX		VSS	240-1147	-
2015	3.6 V6			VSS	240-1147	-
ProMaster 1500						
2017-2014	3.6 V6	FLEX		VSS	240-1147	-
ProMaster 2500						
2017-2014	3.6 V6	FLEX		VSS	240-1147	-
ProMaster 3500						
2017-2014	3.6 V6	FLEX		VSS	240-1147	-
SAAB						
9-7x						
2009-2005	4.2 L6			VSS	240-1057	-
2009-2005	5.3 V8			VSS	240-1057	-
2009-2008	6.0 V8			VSS	240-1057	-
SATURN						
Aura						
2009-2007	2.4 L4	ELECTRIC/GAS	Auto Trans Revolution Sensor(Input)	VSS	240-1021	-
2009	2.4 L4		A/T Only	VSS	240-1019	240-91019
2008-2007	2.4 L4	ELECTRIC/GAS		VSS	240-1019	240-91019
2008	2.4 L4			VSS	240-1019	240-91019
2008	2.4 L4		Auto Trans Revolution Sensor(Input)	VSS	240-1021	-
2008-2007	3.5 V6			VSS	240-1019	240-91019
2008-2007	3.5 V6		Transmission Input Shaft Speed Sensor	VSS	240-1021	-
Ion						
2007-2005	2.2 L4			VSS	240-1019	240-91019
2007-2005	2.2 L4		Auto Trans Revolution Sensor(Input)	VSS	240-1021	-
2004-2003	2.2 L4		Manual Trans	VSS	240-1070	-
2007-2006	2.4 L4		A/T Only	VSS	240-1019	240-91019
2007-2006	2.4 L4		Auto Trans Revolution Sensor(Input)	VSS	240-1021	-
L100						
2002-2001	2.2 L4		Auto Trans Only	VSS	240-1019	240-91019
2002-2001	2.2 L4		Auto Trans Revolution Sensor(Input)	VSS	240-1021	-
L200						
2003-2001	2.2 L4		Auto Trans Only	VSS	240-1019	240-91019
2003-2001	2.2 L4		Auto Trans Revolution Sensor(Input)	VSS	240-1021	-
L300						
2004	2.2 L4		A/T	VSS	240-1019	240-91019
2004	2.2 L4		Auto Trans Revolution Sensor(Input)	VSS	240-1021	-
2005-2001	3.0 V6		Auto Trans Revolution Sensor(Input)	VSS	240-1021	-
2005	3.0 V6		Auto Trans Only	VSS	240-1019	240-91019
2004	3.0 V6		A/T	VSS	240-1019	240-91019
2003-2001	3.0 V6		Auto Trans Only	VSS	240-1019	240-91019
LS						
2000	2.2 L4		Auto Trans Only	VSS	240-1019	240-91019
2000	2.2 L4		Auto Trans Revolution Sensor(Input)	VSS	240-1021	-
LS1						
2000	2.2 L4		Auto Trans Only	VSS	240-1019	240-91019
2000	2.2 L4		Auto Trans Revolution Sensor(Input)	VSS	240-1021	-
LS2						
2000	3.0 V6		Auto Trans Only	VSS	240-1019	240-91019
2000	3.0 V6		Auto Trans Revolution Sensor(Input)	VSS	240-1021	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



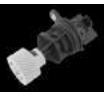
Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
SATURN (Cont'd.)						
LW1						
2000	2.2 L4		Auto Trans Only	VSS	240-1019	240-91019
2000	2.2 L4		Auto Trans Revolution Sensor(Input)	VSS	240-1021	-
LW2						
2000	3.0 V6		Auto Trans Only	VSS	240-1019	240-91019
2000	3.0 V6		Auto Trans Revolution Sensor(Input)	VSS	240-1021	-
LW200						
2003-2001	2.2 L4		Auto Trans Only	VSS	240-1019	240-91019
2003-2001	2.2 L4		Auto Trans Revolution Sensor(Input)	VSS	240-1021	-
LW300						
2003-2001	3.0 V6		Auto Trans Only	VSS	240-1019	240-91019
2003-2001	3.0 V6		Auto Trans Revolution Sensor(Input)	VSS	240-1021	-
Relay						
2006-2005	3.5 V6		A/T Only	VSS	240-1045	240-91045
2007-2006	3.9 V6		A/T Only	VSS	240-1045	240-91045
SC1						
2002-2000	1.9 L4			VSS	240-1041	240-91041
SC2						
2002-2000	1.9 L4			VSS	240-1041	240-91041
Sky						
2010-2008	2.0 L4		Auto Trans (Output)	VSS	240-1137	-
2007	2.0 L4		Auto Trans (Input)	VSS	240-1137	-
2010-2008	2.4 L4		Auto Trans (Output)	VSS	240-1137	-
2007	2.4 L4		Auto Trans (Input)	VSS	240-1137	-
SL						
2002-2000	1.9 L4			VSS	240-1041	240-91041
SL1						
2002-2000	1.9 L4			VSS	240-1041	240-91041
SL2						
2002-2000	1.9 L4			VSS	240-1041	240-91041
SW2						
2001-2000	1.9 L4			VSS	240-1041	240-91041
Vue						
2007-2006	2.2 L4			VSS	240-1019	240-91019
2007-2006	2.2 L4		Auto Trans Revolution Sensor(Input)	VSS	240-1021	-
2007-2002	2.2 L4		Manual Trans	VSS	240-1129	-
2005	2.2 L4		A/T	VSS	240-1019	240-91019
2010-2009	2.4 L4		A/T Only	VSS	240-1019	240-91019
2010-2008	2.4 L4		Auto Trans Revolution Sensor(Input)	VSS	240-1021	-
2009-2007	2.4 L4	ELECTRIC/GAS	Auto Trans Revolution Sensor(Input)	VSS	240-1021	-
2008-2007	2.4 L4	ELECTRIC/GAS		VSS	240-1019	240-91019
2008	2.4 L4			VSS	240-1019	240-91019
2003-2002	3.0 V6		Manual Trans	VSS	240-1129	-
2009	3.5 V6		A/T Only	VSS	240-1045	240-91045
SCION						
tC						
2010-2009	2.4 L4		Transmission Revolution Sensor	VSS	240-1054	-
2008-2005	2.4 L4		A/T, Transmission Revolution Sensor	VSS	240-1054	-
xA						
2006-2004	1.5 L4		Auto Trans Only, Transmission Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-
xB						
2006-2004	1.5 L4		Auto Trans Only, Transmission Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-
2013-2009	2.4 L4		Transmission Revolution Sensor	VSS	240-1054	-
2008	2.4 L4		A/T, Transmission Revolution Sensor	VSS	240-1054	-
xD						
2014-2009	1.8 L4		Transmission Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



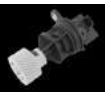
Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
SCION (Cont'd.)						
xD (Cont'd.)						
2008	1.8 L4		A/T, Transmission Revolution Sensor	VSS	240-1054	-
TOYOTA						
4Runner						
2010	2.7 L4		Transmission Revolution Sensor	VSS	240-1061	-
2000	2.7 L4		Transmission Revolution Sensor	VSS	240-1054	-
2000	2.7 L4		For Speedometer	VSS	240-1037	-
2002-2001	3.4 V6			VSS	240-1061	-
2002-2001	3.4 V6		RWD, Transmission Revolution Sensor	VSS	240-1054	-
2000	3.4 V6			VSS	240-1054	-
2017-2010	4.0 V6		Auto Trans Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-
2009-2005	4.0 V6		Transmission Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-
2004-2003	4.0 V6			VSS	240-1054	-
2009-2003	4.7 V8		Transmission Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-
Avalon						
2004-2000	3.0 V6		Transmission Revolution Sensor	VSS	240-1054	-
2007-2005	3.5 V6		Transmission Revolution Sensor	VSS	240-1054	-
Camry						
2001-2000	2.2 L4		For Speedometer, M/T	VSS	240-1039	-
2001-2000	2.2 L4		For Speedometer, A/T	VSS	240-1038	-
2009-2005	2.4 L4		Transmission Revolution Sensor	VSS	240-1054	-
2004-2002	2.4 L4			VSS	240-1038	-
2006-2005	3.0 V6		Transmission Revolution Sensor	VSS	240-1054	-
2004-2002	3.0 V6			VSS	240-1054	-
2006-2005	3.3 V6		Transmission Revolution Sensor	VSS	240-1054	-
2004	3.3 V6			VSS	240-1054	-
Celica						
2005-2000	1.8 L4		Auto Trans Only, Transmission Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-
Corolla						
2016-2014	1.8 L4		Auto Trans Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-
2013-2009	1.8 L4		Transmission Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-
2008-2003	1.8 L4		For Speedometer	VSS	240-1037	-
2002-2000	1.8 L4		A/T, 3 Speed trans, For Speedometer	VSS	240-1038	-
2002-2000	1.8 L4		A/T, 4-Speed Trans, For Speedometer	VSS	240-1037	-
2002-2000	1.8 L4		M/T, For Speedometer	VSS	240-1037	-
2010-2009	2.4 L4		Transmission Revolution Sensor	VSS	240-1054	-
Echo						
2005-2000	1.5 L4		A/T, For Speedometer	VSS	240-1038	-
2005-2000	1.5 L4		M/T, For Speedometer	VSS	240-1037	-
2005-2000	1.5 L4		Auto Trans Only, Transmission Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-
FJ Cruiser						
2014-2011	4.0 V6		Transmission Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-
2010-2007	4.0 V6		M/T, For Speedometer	VSS	240-1037	-
2010-2007	4.0 V6		Auto Trans, Transmission Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-
Highlander						
2007-2001	2.4 L4		Transmission Revolution Sensor	VSS	240-1054	-
2009	2.7 L4		Transmission Revolution Sensor(Both Required)	VSS	240-1054	-
2003-2001	3.0 V6		Transmission Revolution Sensor	VSS	240-1054	-
2007-2004	3.3 V6		Transmission Revolution Sensor	VSS	240-1054	-
2013-2008	3.5 V6		Transmission Revolution Sensor(Both Required)	VSS	240-1054	-
Land Cruiser						
2007-2000	4.7 V8		For Speedometer	VSS	240-1037	-
2007-2000	4.7 V8		Transmission Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-
Matrix						
2013-2009	1.8 L4		Transmission Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
TOYOTA (Cont'd.)						
Matrix (Cont'd.)						
2008-2004	1.8 L4		For Speedometer	VSS	240-1037	-
2006-2003	1.8 L4		AWD, Transmission Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-
2003	1.8 L4		A/T, Transmission Revolution Sensor	VSS	240-1054	-
2013-2009	2.4 L4		Transmission Revolution Sensor	VSS	240-1054	-
RAV4						
2003-2000	- --	ELECTRIC	Transmission Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-
2003-2001	2.0 L4		Transmission Revolution Sensor	VSS	240-1054	-
2003-2001	2.0 L4		M/T, FWD, For Speedometer	VSS	240-1039	-
2003-2001	2.0 L4		For Speedometer	VSS	240-1038	-
2000	2.0 L4		A/T, FWD, For Speedometer	VSS	240-1040	-
2000	2.0 L4		A/T, AWD, For Speedometer	VSS	240-1037	-
2000	2.0 L4		Auto Trans Only, Transmission Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-
2008-2004	2.4 L4		Transmission Revolution Sensor	VSS	240-1054	-
2005-2004	2.4 L4		M/T, FWD, For Speedometer	VSS	240-1039	-
2005-2004	2.4 L4		For Speedometer	VSS	240-1038	-
2012-2010	2.5 L4		Transmission Revolution Sensor	VSS	240-1054	-
2012-2006	3.5 V6		Transmission Revolution Sensor(Both Required)	VSS	240-1054	-
Sequoia						
2012-2010	4.6 V8		Transmission Revolution Sensor	VSS	240-1024	-
2009-2008	4.7 V8		Transmission Revolution Sensor	VSS	240-1024	-
2007-2005	4.7 V8		4WD, For Speedometer	VSS	240-1037	-
2007-2005	4.7 V8		Transmission Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-
Sienna						
2003-2001	3.0 V6		Transmission Revolution Sensor	VSS	240-1054	-
2006-2004	3.3 V6		Transmission Revolution Sensor(Both Required)	VSS	240-1054	-
2010-2007	3.5 V6		Transmission Revolution Sensor(Both Required)	VSS	240-1054	-
Solara						
2001	2.2 L4			VSS	240-1038	-
2000	2.2 L4		For Speedometer, M/T	VSS	240-1039	-
2000	2.2 L4		For Speedometer, A/T	VSS	240-1038	-
2008-2006	2.4 L4		A/T, Transmission Revolution Sensor	VSS	240-1054	-
2006	2.4 L4		M/T Only, For Speedometer	VSS	240-1039	-
2005	2.4 L4		Transmission Revolution Sensor, A/T	VSS	240-1054	-
2005	2.4 L4		For Speedometer, M/T	VSS	240-1039	-
2004	2.4 L4			VSS	240-1054	-
2003-2002	3.0 V6		Transmission Revolution Sensor, A/T	VSS	240-1054	-
2003-2002	3.0 V6		For Speedometer, A/T	VSS	240-1038	-
2001-2000	3.0 V6			VSS	240-1054	-
2008-2006	3.3 V6		Transmission Revolution Sensor(Both Required)	VSS	240-1054	-
2005	3.3 V6			VSS	240-1054	-
2004	3.3 V6		FWD	VSS	240-1054	-
Tacoma						
2004	2.4 L4		A/T Only (4-Speed Trans)	VSS	240-1054	-
2003-2000	2.4 L4			VSS	240-1054	-
2013-2011	2.7 L4		A/T, Transmission Revolution Sensor	VSS	240-1061	-
2013-2011	2.7 L4		M/T, For Speedometer	VSS	240-1037	-
2010	2.7 L4		M/T, Exc.Double Cab, For Speedometer	VSS	240-1037	-
2009-2005	2.7 L4		A/T	VSS	240-1061	-
2009-2005	2.7 L4		M/T, For Speedometer	VSS	240-1037	-
2004	2.7 L4			VSS	240-1054	-
2001-2000	2.7 L4			VSS	240-1054	-
2004-2002	3.4 V6		RWD	VSS	240-1054	-
2001	3.4 V6			VSS	240-1054	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
TOYOTA (Cont'd.)						
Tacoma (Cont'd.)						
2000	3.4 V6		A/T	VSS	240-1054	-
2015-2014	4.0 V6		Auto Trans Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-
2013-2012	4.0 V6		For Speedometer	VSS	240-1037	-
2013-2009	4.0 V6		M/T, Exc.Double Cab, For Speedometer	VSS	240-1037	-
2013-2008	4.0 V6		Auto Trans, Auto Trans Revolution Sensor	VSS	240-1024	-
2011-2010	4.0 V6		Exc.Double Cab, For Speedometer	VSS	240-1037	-
2008-2005	4.0 V6			VSS	240-1037	-
2007-2005	4.0 V6		Auto Trans, Auto Trans Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-
Tundra						
2004-2000	3.4 V6		RWD	VSS	240-1054	-
2014	4.0 V6		Transmission Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-
2013-2007	4.0 V6		Transmission Revolution Sensor	VSS	240-1024	-
2006-2005	4.0 V6		Auto Trans Only, Transmission Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-
2017-2014	4.6 V8		Auto Trans Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-
2013-2010	4.6 V8		Auto Trans Revolution Sensor	VSS	240-1024	-
2009-2007	4.7 V8		Transmission Revolution Sensor	VSS	240-1024	-
2006-2005	4.7 V8		Auto Trans Only, Transmission Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-
2001-2000	4.7 V8		RWD	VSS	240-1054	-
Yaris						
2017-2012	1.5 L4		Auto Trans Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-
2013-2012	1.5 L4			VSS	240-1038	-
2011-2008	1.5 L4		Auto Trans, Transmission Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-
2011-2007	1.5 L4		A/T, For Speedometer	VSS	240-1038	-
2011-2007	1.5 L4		M/T, For Speedometer	VSS	240-1037	-
2007	1.5 L4		Auto Trans Only, Transmission Revolution Sensor(Incl.O-Ring)	VSS	240-1024	-
VOLKSWAGEN						
Beetle						
2005	1.8 L4		M/T	VSS	240-1069	-
2004-2000	1.8 L4			VSS	240-1069	-
2006-2000	1.9 L4		M/T	VSS	240-1069	-
2003-2000	1.9 L4	DIESEL	Auto Trans	VSS	240-1082	-
2005-2000	2.0 L4		M/T	VSS	240-1069	-
2004-2000	2.0 L4		Auto Trans	VSS	240-1082	-
2010-2006	2.5 L5		M/T	VSS	240-1069	-
Cabrio						
2002-2000	2.0 L4		Transmission (For Trouble Code G68)(All Required) / Auto Trans	VSS	240-1145	-
2002-2000	2.0 L4		Manual Trans	VSS	240-1074	-
2002-2000	2.0 L4			VSS	240-1051	-
Golf						
2006-2000	1.8 L4		M/T	VSS	240-1069	-
2006	1.8 L4			VSS	240-1082	-
2005-2000	1.8 L4		Auto Trans	VSS	240-1082	-
2006-2000	1.9 L4		M/T	VSS	240-1069	-
2006	1.9 L4	DIESEL		VSS	240-1082	-
2005-2000	1.9 L4	DIESEL	Auto Trans	VSS	240-1082	-
2006-2000	2.0 L4		Auto Trans	VSS	240-1082	-
2006-2000	2.0 L4		M/T	VSS	240-1069	-
2006	2.0 L4			VSS	240-1082	-
2002-2000	2.8 V6			VSS	240-1069	-
Jetta						
2005-2002	1.8 L4			VSS	240-1069	-
2001-2000	1.8 L4		Auto Trans	VSS	240-1082	-
2001-2000	1.8 L4		M/T	VSS	240-1069	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



Year	Eng. Size	Fuel System	Application Identifier	Type	Sensor	Full Service Kit
VOLKSWAGEN (Cont'd.)						
Jetta (Cont'd.)						
2005-2000	1.9 L4	DIESEL	Auto Trans	VSS	240-1082	-
2005-2000	1.9 L4		M/T	VSS	240-1069	-
2005-2000	2.0 L4		Auto Trans	VSS	240-1082	-
2005-2000	2.0 L4		M/T	VSS	240-1069	-
2004-2003	2.8 V6			VSS	240-1069	-
2003-2000	2.8 V6		Auto Trans	VSS	240-1082	-
2002-2000	2.8 V6		M/T	VSS	240-1069	-

Full Service Kit includes: Sensor, Pigtail Connector, Butt Splices and Heat Shrink



240-1001
CHEV (4) 2000-01 / PONT (4) 2000-01
VSS



240-1006
JEEP (4,6) 2000-06
VSS



240-1012
CHRY (4,6) 2000-10 / DODGE (4,6) 2000-13
PLY (6) 2000-01
VSS



240-1003
FORD (6,8,10) 2000-06 / MER (6,8) 2000-06
VSS



240-1008
CHEV (8) 2000-02 / GMC (8) 2000-02
VSS



240-1013
CHRY (4,6) 2000-13 / DODGE (4,6,8,10) 2000-13
JEEP (6) 2000-04 / PLY (6) 2000-01
VSS



240-1005
CHEV (6,8) 2000-11 / GMC (6,8) 2000-11
ISUZU (4,5,6,8) 2000-08 / OLDS (6) 2002-04
PONT (6,8) 2000-06
VSS



240-1009
FORD (4) 2000-03
VSS



240-1014
FORD (6) 2000 / MER (4,6) 2000-02
VSS



240-1015
FORD (4) 2000
VSS



240-1019
CHEV (4,6) 2000-10 / DAEWOO (4) 2000-02
OLDS (4,6) 2000-04 / PONT (4,6) 2000-10
SAT (4,6) 2000-10
VSS



240-1024
LEXUS (6,8) 2000-17 / PONT (4) 2003-10
SCION (4) 2004-14 / TOY (-,4,6,8) 2000-17
VSS



240-1016
FORD (4) 2000-11
VSS



240-1021
CHEV (4,6) 2000-11 / DAEWOO (4) 2000-02
OLDS (4,6) 2000-04 / PONT (4,6) 2000-10
SAT (4,6) 2000-10
VSS



240-1027
CAD (8) 2000 / CHEV (6,8) 2000-09
GMC (6,8) 2000-09
VSS



240-1017
FORD (6) 2000 / MER (6) 2000-02
VSS



240-1022
CHEV (8) 2000 / GMC (8) 2000-01
OLDS (6) 2000-01
VSS



240-1028
ACURA (6) 2000-05 / HONDA (4,6) 2000-01
VSS



240-1030
FORD (6,8) 2000-04 / LINC (8) 2000-02
VSS



240-1033
HONDA (4) 2000
VSS



240-1036
HONDA (4) 2001-05
VSS



240-1031
FORD (4,6,8,10) 2000-03
VSS



240-1034
HONDA (4) 2000-01
VSS



240-1037
CHEV (4) 2000-02 / LEXUS (8) 2000-07
PONT (4) 2003-08 / TOY (4,6,8) 2000-13
VSS



240-1032
ACURA (4) 2000-01 / HONDA (4) 2000
VSS



240-1035
HONDA (4) 2000-02
VSS



240-1038
CHEV (4) 2000-02 / LEXUS (6) 2000-01
TOY (4,6) 2000-13
VSS



240-1039
TOY (4) 2000-06
VSS



240-1042
CHRY (8) 2007-09 / DODGE (6,8) 2000-13
JEEP (4,6,8) 2000-13 / MITSU (6) 2006-07
VSS



240-1045
BUICK (6,8) 2000-11 / CAD (8) 2009-11
CHEV (6,8) 2000-11 / OLDS (6) 2000-04
PONT (6,8) 2000-08 / SAT (6) 2005-09
VSS



240-1040
TOY (4) 2000
VSS



240-1043
MER (6) 2000 / NISS (6) 2000
VSS



240-1047
NISS (4) 2000-06
VSS



240-1041
SAT (4) 2000-02
VSS



240-1044
CHRY (4) 2000-08 / DODGE (4) 2000-06
PLY (4) 2000-01
VSS



240-1048
FORD (6) 2000
VSS



240-1049
INFIN (6) 2000-04 / NISS (4,6) 2000-13
VSS



240-1053
DODGE (4,6,8,10) 2000-05
VSS



240-1056
FORD (6,8) 2002-05 / LINC (8) 2003-05
MER (6) 2003-05
VSS



240-1050
NISS (4,6) 2003-18
VSS



240-1054
LEXUS (6) 2000-09 / SCION (4) 2005-13
TOY (4,6,8) 2000-13
VSS



240-1057
BUICK (6,8) 2004-07 / CAD (8) 2002-06
CHEV (4,5,6,8) 2000-11 / GMC (4,5,6,8) 2000-11
HUM (5,8) 2003-07 / PONT (4) 2009
SAAB (6,8) 2005-09
VSS



240-1051
VW (4) 2000-02
VSS



240-1055
FORD (4,6) 2000-08 / MAZDA (4,6) 2005-09
VSS



240-1058
FORD (8) 2000-01 / LINC (8) 2000
MER (8) 2000-01
VSS



240-1059
FORD (6,8) 2002-10 / LINC (8) 2000-06
MER (6) 2003-10
VSS



240-1062
HYUN (4,6) 2001-09 / KIA (6) 2005-10
VSS



240-1065
HYUN (4,6) 2000-08 / KIA (4,6) 2001-08
VSS



240-1060
FORD (6) 2001-07 / MER (6) 2004-07
VSS



240-1063
CHRY (6) 2005-10 / DODGE (6,8) 2004-11
JEEP (4,6) 2003-12 / MITSU (6) 2006-09
VSS



240-1066
HYUN (4,6) 2001-12 / KIA (4) 2010-13
VSS



240-1061
LEXUS (6,8) 2000-06 / TOY (4,6) 2001-13
VSS



240-1064
HYUN (4,6) 2000-09 / KIA (6) 2005-10
VSS



240-1067
HYUN (4,6) 2001-09 / KIA (4,6) 2005-10
VSS



240-1068
FORD (4,6) 2000-11
VSS



240-1071
BUICK (8) 2006-11 / CAD (8) 2000-11
OLDS (8) 2001-03 / PONT (8) 2004-05
VSS



240-1074
VW (4) 2000-02
VSS



240-1069
AUDI (4) 2000-02 / VW (4,5,6) 2000-10
VSS



240-1072
ACURA (6) 2000-03 / HONDA (3,4,6) 2000-11
VSS



240-1076
ACURA (4,6) 2003-08 / HONDA (4,6) 2003-07
VSS



240-1070
CHEV (4) 2000-11 / OLDS (4) 2000-04
PONT (4) 2000-09 / SAT (4) 2003-04
VSS



240-1073
CHEV (4) 2004-08 / PONT (4) 2009
VSS



240-1077
FORD (6) 2000 / MER (4,6) 2000-02
VSS



240-1078
FORD (4,6) 2000-08 / MAZDA (4,6) 2001-08
MER (4,6) 2000-08
VSS



240-1082
VW (4,6) 2000-06
VSS



240-1088
FORD (6) 2001-07 / MER (6) 2001-07
VSS



240-1079
HONDA (3,4) 2000-06
VSS



240-1085
FORD (4,6) 2007-18 / LINC (6) 2007-18
MER (6) 2008-09
VSS



240-1090
FORD (6) 2000 / MER (6) 2000
VSS



240-1080
FORD (6,8,10) 2004-14 / LINC (8) 2004-11
MER (8) 2004-11
VSS



240-1086
FORD (4,6) 2007-18 / LINC (6) 2007-18
MER (6) 2008-09
VSS



240-1092
HYUN (4) 2000-03
VSS

Walker Products, Inc. 2019



240-1093
NISS (6) 2000-02
VSS



240-1101
CHEV (8) 2001-15 / GMC (8) 2001-15
VSS



240-1106
FORD (6,8,10) 2001-03 / LINC (8) 2001-03
MER (8) 2001-04
VSS



240-1097
CAD (6) 2000-01 / HONDA (6) 2000-02
ISUZU (4,6) 2000-03
VSS



240-1104
ISUZU (6) 2000-04
VSS



240-1107
CHRY (4) 2001 / DODGE (4) 2001
MITSU (4,6) 2000-07
VSS



240-1099
INFIN (4) 2000-02 / NISS (4) 2000-01
VSS



240-1105
FORD (8) 2002 / LINC (6,8) 2000-02
VSS



240-1108
HONDA (6) 2000-02
VSS



240-1109
HONDA (4) 2000-02
VSS



240-1117
KIA (4) 2000-05
VSS



240-1125
FORD (6,8,10) 2000-05 / LINC (8) 2000-04
VSS



240-1112
FORD (4) 2000-13
VSS



240-1120
BMW (6) 2000-06
VSS



240-1126
ACURA (4) 2000-01 / HONDA (4) 2000-05
VSS



240-1114
HYUN (4,6) 2005-12 / KIA (4,6) 2007-10
VSS



240-1123
NISS (4) 2000-01
VSS



240-1128
FORD (6,8) 2000-14
VSS



240-1129
CAD (6) 2003 / SAT (4,6) 2002-07
VSS



240-1133
FORD (8,10) 2000-04
VSS



240-1137
CAD (6,8) 2003-09 / PONT (4,6) 2006-09
SAT (4) 2007-10
VSS



240-1130
NISS (4) 2007-18
VSS



240-1134
HONDA (4) 2000-05
VSS



240-1138
FORD (4) 2000-13
VSS



240-1131
CHRY (6) 2001 / DODGE (6) 2001
MITSU (6) 2000-11
VSS



240-1136
HYUN (4,6) 2005-12 / KIA (4,6) 2007-10
VSS



240-1140
DODGE (4) 2007-12 / JEEP (4) 2007-16
VSS



240-1145
VW (4) 2000-02
VSS



240-91003
FORD (6,8,10) 2000-06 / MER (6,8) 2000-06
VSS



240-91009
FORD (4) 2000-03
VSS



240-1147
CHRY (4,6) 2007-16 / DODGE (4,6) 2008-18
RAM (6) 2012-17
VSS



240-91005
CHEV (6,8) 2000-11 / GMC (6,8) 2000-11
ISUZU (6) 2003 / OLDS (6) 2002-04
PONT (6,8) 2000-06
VSS



240-91012
CHRY (4,6) 2000-10 / DODGE (4,6) 2000-13
PLY (6) 2000-01
VSS



240-1148
DODGE (4) 2007-12 / JEEP (4) 2007-16
VSS



240-91006
JEEP (4,6) 2000-06
VSS



240-91013
CHRY (4,6) 2000-13 / DODGE (4,6,8,10) 2000-13
JEEP (6) 2000-04 / PLY (6) 2000-01
VSS



240-91015
FORD (4) 2000
VSS



240-91027
CAD (8) 2000 / CHEV (6,8) 2000-09
GMC (6,8) 2000-09
VSS



240-91031
FORD (4,6,8,10) 2000-03
VSS



240-91019
CHEV (4,6) 2000-10 / DAEWOO (4) 2000-02
OLDS (4,6) 2000-04 / PONT (4,6) 2000-10
SAT (4,6) 2000-10
VSS



240-91028
ACURA (6) 2000-05 / HONDA (4,6) 2000-01
VSS



240-91041
SAT (4) 2000-02
VSS



240-91022
CHEV (8) 2000 / GMC (8) 2000 / OLDS (6) 2000-01
VSS



240-91030
FORD (6,8) 2000-04 / LINC (8) 2000-02
VSS



240-91042
CHRY (8) 2007-09 / DODGE (6,8) 2000-13
JEEP (4,6,8) 2000-13 / MITSU (6) 2006-07
VSS



240-91045

BUICK (6,8) 2000-11 / CAD (8) 2009-11
CHEV (6,8) 2000-11 / OLDS (6) 2000-04
PONT (6,8) 2000-08 / SAT (6) 2005-09
VSS

NOTES

NOTES

walkerproducts.com

Comprehensive Engine Management Solutions

- Carburetion Repair Kits and Accessories
- Fuel Injection Repair Kits and Accessories
- Oxygen Sensors, Bungs and O2 Tools
- Ignition Wire Sets
- Coil-On-Plug Boots
- Ignition Coils
- Coil-On-Plug
- Exhaust Gas Temperature Sensors
- Engine Management Components:
  ACT Sensors, ECT Sensors, Cam and Crankshaft Position Sensors, EGR Valve Position Sensors, EGR Valve Pressure Sensors, MAP Sensors, MAF Sensors, Throttle Position Sensors, EGR Valves, IAC Motors, TABPV, Fuel Pressure Regulators, TBI and Port Fuel Injectors, Fuel Seal Repair Kits and High Temperature Sensors.



ISO 9001 CERTIFIED QUALITY SYSTEM IATF 16949

YOUR FIRST CHOICE IN QUALITY PRODUCTS

walkerproducts.com

ENGINE MANAGEMENT
2000-2019

Check Out Our Products!

- Carburetion Repair Kits and Accessories
- Fuel Injection Repair Kits and Accessories
- Oxygen Sensors, Bungs and O2 Tools
- Ignition Wire Sets
- Coil-On-Plug Boots
- Ignition Coils
- Coil-On-Plug
- Exhaust Gas Temperature Sensors
- Engine Management Components:

  ACT Sensors, ECT Sensors, Cam and Crankshaft Position Sensors, EGR Valve Position Sensors, EGR Valve Pressure Sensors, MAP Sensors, MAF Sensors, Throttle Position Sensors, EGR Valves, IAC Motors, TABPV, Fuel Pressure Regulators, TBI and Port Fuel Injectors, Fuel Seal Repair Kits and High Temperature Sensors.

Contact us today
to get our latest catalogs and USBs!

WALKER PRODUCTS INC.
525 WEST CONGRESS STREET • PACIFIC, MO 63069
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(0)121 459 8006
saleseurope@walkerproducts.com • www.walkerproducts.com

PRINTED IN U.S.A.