



COMMERCIAL vehicle products





Company Profile

Delphi Diesel Aftermarket North America offers a comprehensive range of diesel repair parts, pumps, rotating electrics, electronic & safety products, thermal products, sensors, fuel additives, remanufactured injectors, test equipment and diagnostic tools to service on and off highway, marine, construction, agriculture and industrial applications.

In addition to our distribution network located across the United States and Canada, we support service part requirements of on and off road diesel engines and commercial vehicle manufacturers. Our customers in North America include many of the leading OE manufacturers such as AGCO, Caterpillar, Cummins, John Deere, Volvo and Mack Trucks.

We provide comprehensive services for:

- Technical support, warranty administration and training
- Customer branded packaging, inventory control, and distribution
- Order management using EDI
- Remanufactured products for fuel, electronics and hydraulic components in an ISO9001:2000 facility

Learn more about Delphi Diesel Aftermarket:

Email us @ ddana@delphi.com

Call us @ 800-521-4784

Visit <http://dieselaftermarket.delphi.com>



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REMANUFACTURED ENGINE CONTROL & POWERTRAIN CONTROL MODULES

EC Series Part Numbers

Want to capitalize on a growing, virtually untapped segment of the aftermarket? With Delphi's expanding lineup of Remanufactured Engine Control Modules (ECMs) and Powertrain Control Modules (PCMs), you can offer your customers OE-replacement products, coupled with the support to service today's advancing vehicle engine management systems.



PROGRAM HIGHLIGHTS

- Original Equipment Service (OES)-certified replacement part functionality and content.
- Remanufactured with the latest automaker calibrations installed on programmed units.

THE DELPHI ADVANTAGE

- 100% OES-specified, providing comparable quality and performance as modules supplied by GM.
- Remanufactured using Delphi's knowledge of OEM protocols - not reverse engineered like many other electronic - aftermarket lines.
- Designed to fully integrate with vehicle electronic-and fuel-delivery systems, alleviating potential installation problems and, consequently, customer comebacks.
- Available sales team training, promotional launch support and product seminars to assist with product pull-through from technicians.
- Works in tandem with Delphi's Universal Reprogramming Tool, allowing you to tap into the growing ECM/PCM reflash and program update markets.

DID YOU KNOW?

- Early ECM/PCM modules stored content on replaceable, programmable chips. With OBD II-compliant units, the information is stored on internal, non-removable "flash drives," which are similar to the technology used on digital cameras. As a result, the "digital content" on today's ECMs/PCMs can be easily erased and the chip flashed with newer OEM information.
- Current out-of-warranty ECM/PCM failure rates are about 2% a year, which is about equal to that of compressors, ignition coils and wheel bearings. Delphi estimates this represents an annual market opportunity of \$513 million at the retail level.
- The number of ECMs/PCMs that require "programming updates" is increasing. These OEM-issued updates correct drivability or vehicle performance problems. As a result, some shops are now incorporating routine ECM/PCM checks into their vehicle maintenance services. Shops are charging \$80-\$110, on average, for as-required updates, generating increased customer satisfaction and a significant new revenue source.

FEATURES

BENEFITS

Remanufactured to OE Specifications; replaced parts are the latest OE design	<ul style="list-style-type: none"> - Improves vehicle performance - Reduces reflash and installation problems, which speeds up repair times and bay turns
100% full-functional testing on every unit to meet OES requirements	<ul style="list-style-type: none"> - Verifies unit functionality and capabilities against the total range of automaker operating standards
Internal workmanship, including solder quality and wire routing, is remanufactured to OES standards	<ul style="list-style-type: none"> - Ensures product reliability and quality
Reassembly process includes inspection of cover seals and leak checks	<ul style="list-style-type: none"> - Guards against possible environmental contamination, as well as corrosion-based malfunctions



DELPHI VS. THE COMPETITION

Delphi has compared the out-of-the box quality of its remanufactured ECMs/PCMs against that of other aftermarket brands. The "competitive teardown," as the study is known, showed the following:

COMPETITOR MODULES	POSSIBLE IMPACT	DELPHI DIFFERENCE
Corrosion on connectors	Intermittent input and output problems	All connector elements are cleaned, performance-tested and replaced, if necessary, before leaving the factory
Inside board screws loose and screws mismatched	Vibration-induced failures	Remanufacturing process includes reassembling to OE specifications
Module outer-case seals improperly seated and fasteners are loose	Component failure due to moisture intrusion	All seals examined, where applicable; bad or damaged seals are replaced and reassembled to OE specifications
Partially or intermittently functional modules	Poor drivability and "check engine" lights	Thorough testing, using OES specification-based routines, are programmed directly into <u>all</u> modules to find defects
Inability to reflash units	Vehicle won't operate	Reflash capability confirmed prior to units leaving the factory



EXHAUST GAS RECIRCULATION (EGR) VALVES

EG Series Part Numbers

Exhaust gas recirculation (EGR) valves deliver finely metered amounts of exhaust to the engine intake to help reduce NOx emissions.



PROGRAM HIGHLIGHTS

- 100% OE line
- No shims required to get proper fit
- Gaskets included
- Utilizes high-temperature diaphragms for long-term durability
- No clocking required
- OE fit, not a universal consolidated line
- Saves time and labor for technicians, which means more bay turns for repair shops

THE DELPHI ADVANTAGE

- Delphi EGR valves are available in port, back pressure, and linear configurations to allow coverage of many engine applications.
- Precision machining of valves and seats helps maintain long-term stability of all Delphi EGR valves.
- High-temperature materials are used for internal windings of all Delphi EGR valves, providing high exhaust temperature performance.
- All Delphi EGR valves offer rugged environmental protection for corrosion resistance.
- Delphi EGR valves perform under all engine temperature ranges.

FEATURES

FEATURES	BENEFITS
Precision manufacturing	— Provides accurate exhaust gas flow control
Rugged environmental protection	— Helps resist corrosion — Provides good performance under all engine temperature operating ranges
100% OE line with gaskets and exact fit	— Saves time and labor

DID YOU KNOW?

- EGR valves decrease oxides of nitrogen (NOx) exhaust emissions. NOx is a major contributor to smog.
- Inoperative EGR valves increase emissions and degrade fuel economy.
- Malfunctioning linear EGR valves can trigger the "Service Engine Soon" light.



FEED PUMPS

HFP Series Part Numbers

Delphi offers a wide range of mechanical and electrical feed pumps that incorporate the latest technological advancements.



PROGRAM HIGHLIGHTS

- With over 600 different feed pumps, Delphi covers a wide range of industrial, agricultural and on-highway applications - including: Ford Trucks, Dodge Trucks, Chevrolet and GM Trucks, Case New Holland, and numerous John Deere applications, among others.
- Delphi feed pumps are used in light and medium duty diesel and gasoline engine fuel systems - including Cummins 4B and 6B series, Navistar DT444E, DT466E and DTA530 engines, and Perkins engines.
- Delphi also offers fuel strainers for GM medium duty truck applications including - Chevrolet and GMC Kodiak, LC Forward, Topkick and FC Chassis V8, 6.0L, 7.0L, 7.4L and 8.1L engines for additional service opportunities.

THE DELPHI ADVANTAGE

- Delphi uses its 70 years of fuel delivery system expertise to offer you mechanical and electric fuel pumps that incorporate the latest technological advancements which match or even exceed OE performance.
- Delphi mechanical fuel pumps are available for most popular light duty vehicles and truck engines. Many of these pumps were original equipment; others are built to meet or exceed OE requirements.
- Warranty available nationwide through our Authorized

DID YOU KNOW?

- In the diesel industry feed pump, supply pump, lift pump and fuel pump are terms for the same part. It's the low pressure pump that pulls or pushes fuel from the tank through the filter to the high pressure injection pump.
- Electric fuel pumps are designed to prevent fuel from draining back to the tank once the engine has been shut down. This feature allows the fuel system to maintain residual pressure for quick restarts.

FEATURES

FEATURES	BENEFITS
Built to OE specifications	— Ensure highest quality
Feed pumps are exact fit original equipment replacement	— Allows easy installation
Consistent pressure at all temperatures	— Quick start-ups
All pumps are 100% functionally tested for minimum flow, maximum current load, relief valve opening pressure and check valve operation	— Improved pump reliability

BENEFITS

VIN CODE IDENTIFICATION

Model Year Code

Code de année modèle

Código de ano modelo

2	2002	R	1994	G	1986
1	2001	P	1993	F	1985
Y	2000	N	1992	E	1984
X	1999	M	1991	D	1983
W	1998	L	1990	C	1982
V	1997	K	1989	B	1981
T	1996	J	1988	A	1980
S	1995	H	1987		

Eighth Digit = Engine Code Letter
 Huitième chiffre = Lettre de code moteur
 Octavo dígito = Letra del código del motor

VIN number

1G2WJ54D7PF211211

Tenth Digit = Model Year
 Dixième chiffre = Année modèle
 Décimo dígito = Ano modelo



REMANUFACTURED ELECTRONIC UNIT INJECTORS

Year	Model/Engine	Description	Part Number
M11	280E	.....	EX637557*
	330	.....	EX631753*
	330E	.....	EX637557*
	ISM335	.....	EX631756*
	N/A	.....	EX631758*
M11 ESP II	350E	.....	EX637557*
	370E	.....	EX637557*
	400E	.....	EX637557*
N14		.....	EX631766*
	310E	.....	EX631761*
	310P	.....	EX637560*
	330P	.....	EX637560*
	350E	.....	EX632542*
	350ESP	.....	EX637560*
	370E	.....	EX631761*
	410E	.....	EX637560*
	425E	.....	EX631763*
	430E	.....	EX632542*
	435E	.....	EX631760*
	460E	.....	EX632542*
	500E	.....	EX631760*
	525E	.....	EX631763*
	525CE	.....	EX631764*
N14A	14E	.....	EX631767*

FEED PUMPS

4B, 4BT 3.9L	w/Diaphragm Type	.....	HFP274
4BT 3.9L	w/Piston Type	.....	HFP702
6B, 6BT 5.9L	w/Diaphragm Type	.....	HFP274
6B, 6BT Series 5.9L	w/Piston Type	.....	HFP701
6B, 6BT Series 5.9L	w/Piston Type; (Primer button on bottom)	.....	HFP700
6C, 6CT Series 8.3L	.....	.....	HFP700



CUMMINS

* For core criteria information, please see page 84.



REMANUFACTURED ELECTRONIC UNIT INJECTORS

EX Series Part Numbers

Remanufactured Cummins Celect Electronic Injector

PROGRAM HIGHLIGHTS

- Remanufactured in our ISO 9001:2000 certified facility
- Cross-reference to 47 Cummins Part Listing (CPL)
- 60% coverage for M11 - N14 engine range

PRODUCT HIGHLIGHTS

- Every remanufactured injector is functionally tested for:
 - » Fuel Delivery
 - » Fuel Injection Pressure
 - » Timing

THE DELPHI ADVANTAGE

- Replacement of critical components
- 100% replacement of nozzle, NOP spring, and spring seat
- 2 year warranty or 125,000 miles on highway or 3,600 hours off highway
- Warranty available nationwide through our Authorized Service Distributor Network

DID YOU KNOW?

- Reducing diesel emission levels is critical in today's diesel engines. Delphi is leading this technology revolution with its advanced fuel injection systems.
- Delphi functionally tests 100% of its remanufactured products to ensure the highest quality.
- Delphi also offers a wide array of additional Electronic Unit Injectors (EUI).

Cummins is a trademark of Cummins, Inc



FEATURES

BENEFITS

100% nozzle, NOP spring and spring seat replacement	– Improved performance and durability
100% Surface lapping of critical components	– Ensures pressure sealing of sub-assemblies
New wiring harness	– No wire shorts
100% O-ring replacement	– Proper sealing



DETROIT DIESEL

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Electronic Unit Injector



Year Model/Engine Description Part Number

OIL COOLERS †

82 Series	.....	HAC101
71 Series	.....	HAC102
71 Series	.....	HAC103
71 Series	.....	HAC104
149 Series	.....	HAC105
71 Series	.....	HAC106
71 Series	.....	HAC107
71 Series	.....	HAC108
92 Series	.....	HAC109
71 Series	.....	HAC110
71 Series	.....	HAC111
71 Series	.....	HAC112
82 Series	.....	HAC113
53 Series	.....	HAC114
60 Series	.....	HAC115
71 Series	.....	HAC116
60 Series	.....	HAC117
60 Series	.....	HAC118
60 Series	.....	HAC119
Multiple	.....	HAC120
Multiple	.....	HAC121
Multiple	.....	HAC122
Multiple	.....	HAC123
Multiple	.....	HAC124
Multiple	.....	HAC125

REMANUFACTURED ELECTRONIC UNIT INJECTORS

Series 50		
8.5L Series 50	.....	EX635550*
8.5L Series 50	.....	EX635575*
8.5L Series 50	.....	EX635600*
8.5L Series 50	.....	EX636347*
8.5L Series 50	.....	EX636980*
8.5L Series 50	.....	EX636981*
Series 60		
12.7L Series 60	.....	EX634785*
12.7L Series 60	.....	EX634795*
11.1L Series 60	.....	EX634870*
11.1L Series 60	.....	EX634935*
11,1L,12.7L Series 60	.....	EX634940*
12.7L Series 60	.....	EX634945*
11.1L Series 60	.....	EX634970*
12.7L Series 60	.....	EX634970*
12.7L Series 60	.....	EX635575*

Year Model/Engine Description Part Number

REMANUFACTURED ELECTRONIC UNIT INJECTORS (cont.)

Series 60 (cont.)			
12.7L Series 60	.....	EX635605*
12.7L Series 60	.....	EX635695*
11.1L Series 60	.....	EX634865*
11.1L Series 60	.....	EX635550*
11.1L Series 60	.....	EX635580*
11.1L Series 60	.....	EX635600*
12.7L Series 60	.....	EX636977*
11.1L Series 60	.....	EX636978*
12.7L Series 60	.....	EX637045*
12.7L Series 60	.....	EX637099*
12.7L Series 60	.....	EX637466*
12.7L Series 60	.....	EX637650*
12.7L Series 60	EX635915*	
14.0L Series 60	EX637635*	

O-RING KIT

All Series 50/60	637001
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Oil Cooler

† NOTE: The oil cooler line is a bulk quantity program available in 1/2 standard pack sizes. Please refer to the pricing sheet for pack sizes.

* For core criteria information, please see page 84.

* For core criteria information, please see page 84.



SENSORS

Sensors constantly monitor functions like airflow, engine knock, pressure, temperature, and position to provide feedback to the vehicle's control modules.

PROGRAM HIGHLIGHTS

- Delphi offers a wide variety of sensors that support popular categories
- Delphi-manufactured sensors meet or exceed original equipment requirements and testing

THE DELPHI ADVANTAGE

- Delphi sensors sold to the aftermarket channel are the same sensors sold to OE vehicle manufacturers
- Delphi is a worldwide supplier of a variety of sensors for engine management, body control, anti-lock braking, and traction control systems
- Delphi offers related engine management products for additional sales opportunities

DID YOU KNOW?

- Sensors report current conditions to the vehicle control modules, which then command injectors, ignition coils, solenoids and actuators to adjust to conditions.
- Failed sensors contribute to increased emissions and can contribute to reduced performance and fuel economy.



FEATURES	BENEFITS
Manifold absolute pressure sensors are insulated with silicone gel over the integrated circuit chip	- Protects the electronics from shock and vibration - Increases durability
Position sensors use hall effect or magneto resistive principles	- Provides electromagnetic interference protection against noise interference and other sensor outputs for the cleanest signal to control modules
Temperature sensors have a one-piece lead-frame design front sensing element tip to connector terminals	- Helps eliminate internal connections and failure points - Helps increase durability



DODGE

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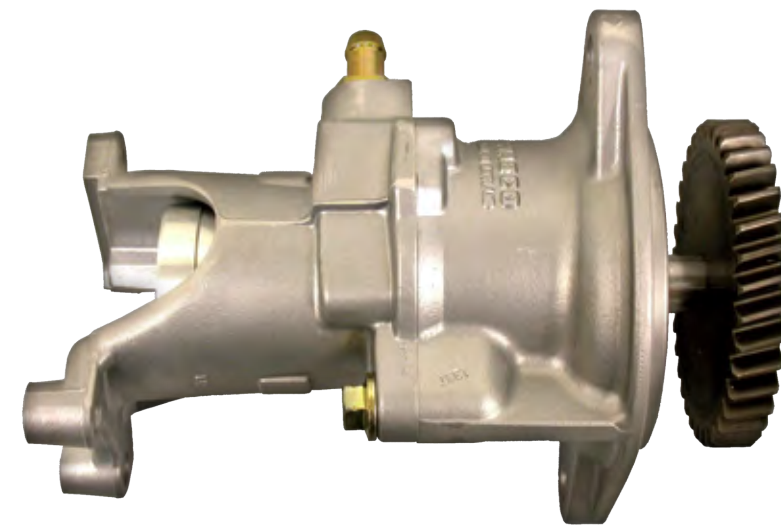
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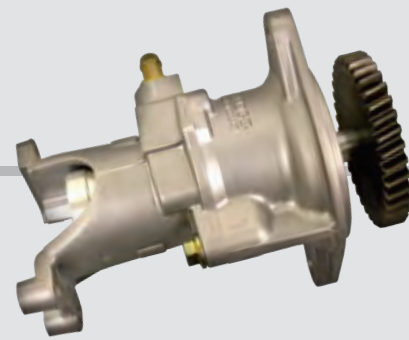
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Vacuum Pump



Year Model/Engine Description Part Number

ALTERNATORS & STARTERS

Alternators

1998-1990	5.9L, I6 Diesel	(120 amp.)	RM4011*
1989	5.9L, I6 Diesel	(120 amp. Chrysler style unit)	RM1601*
1989	5.9L, I6 Diesel	(120 amp. Denso style unit)	RM3979*

Starters

2000-1994	5.9L, I6 Diesel		SX3717*
1993-1988	5.9L, I6 Diesel		SX3691*

ELECTRONIC CONTROL UNITS

Ram Series Pickup

2003	I6, 5.9L, 359, C		EC10528-11B1*
2003	I6, 5.9L, 359, 6		EC10529-11B1*
2000	I6, 5.9L, 359, 6		EC10576-11B1*
2000	I6, 5.9L, 359, 6		EC10577-11B1*
2000	I6, 5.9L, 359, 6		EC10578-11B1*
2000	I6, 5.9L, 359, 6		EC10579-11B1*
1999	I6, 5.9L, 359, 6		EC10469-11B1*
1999	I6, 5.9L, 359, 6		EC10470-11B1*
1999	I6, 5.9L, 359, 6		EC10471-11B1*
1998	I6, 5.9L, 359, D		EC10568-11B1*
1998	I6, 5.9L, 359, D		EC10569-11B1*
1998	I6, 5.9L, 359, D		EC10570-11B1*
1998	I6, 5.9L, 359, D		EC10571-11B1*
1998	I6, 5.9L, 359, D		EC10536-11B1*
1998	I6, 5.9L, 359, D		EC10537-11B1*
1998	I6, 5.9L, 359, D		EC10538-11B1*
1998	I6, 5.9L, 359, D		EC10539-11B1*
1997	I6, 5.9L, 359, D		EC10246-11B1*
1997	I6, 5.9L, 359, D		EC10580-11B1*
1997	I6, 5.9L, 359, D		EC10581-11B1*
1997	I6, 5.9L, 359, D		EC10582-11B1*
1997	I6, 5.9L, 359, D		EC10583-11B1*
1996	I6, 5.9L, 359, C		EC10249-11B1*
1996	I6, 5.9L, 359, C		EC10588-11B1*
1996	I6, 5.9L, 359, C		EC10584-11B1*

FEED PUMPS

2004-2003	5.9L, I6 Diesel	Hose Kit	7135-297
2004-2003	5.9L, I6 Diesel	(12v Electric Type)	HFP943
2002-1998	5.9L, I6 Diesel	(12v Electric Type) NEW Improved Version of the HFP923	HFP953
2002-1998	5.9L, I6 Diesel	(12v Electric Type) Harness Kit INCLUDED	HFP923

Year Model/Engine Description Part Number

FEED PUMPS (cont.)

1997-1994	5.9L, I6 Diesel	(Piston Type)	HFP916
1993-1988	5.9L, I6 Diesel	(Diaphragm Type)	HFP274

NOZZLES

1997-1996	5.9L, I6 Diesel	w/Auto Transmission	6980084
1995-1994	5.9L, I6 Diesel	w/Manual Transmission	6980084
1993-1990	5.9L, I6 Diesel	w/Intercooler	6980081

SENSORS

Air Charge/Temperature Sensors

1999	5.9L, I6 Diesel	VIN code D	TS10197-11B1
1998-1994	5.9L, I6 Diesel	VIN code C & D	TS10133-11B1
1998-1994	5.9L, I6 Diesel	VIN code C & D	TS10197-11B1

Coolant Temperature Sensors

2002-1999	5.9L, I6 Diesel	VIN code 6	TS10135-11B1
1999-1998	5.9L, I6 Diesel	VIN code D	TS10135-11B1
1997	5.9L, I6 Diesel	VIN code D	TS10131-11B1
1995-1994	5.9L, I6 Diesel	VIN code C	TS10019-11B1
1991	5.9L, I6 Diesel	VIN code C	TS10019-11B1
1991-1989	5.9L, I6 Diesel	VIN code 8	TS10019-11B1

Crankshaft Position Sensors

2000	5.9L, I6 Diesel	VIN code 6	SS10128-11B1
1996-1994	5.9L, I6 Diesel	VIN code C w/Auto Transmission	SS10177-11B1
1996-1994	5.9L, I6 Diesel	VIN code C w/Manual Transmission	SS10178-11B1
1993-1991	5.9L, I6 Diesel	VIN code C	SS10178-11B1
1991-1990	5.9L, I6 Diesel	VIN code 8	SS10178-11B1

Throttle Position Sensor

1991	5.9L, I6 Diesel	VIN code 2, 8, C	SS10441-11B1
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VACUUM PUMP & PODS

2005-2003	5.9L, I6 Diesel	POD only	POD4342
2002-1990	5.9L, I6 Diesel	w/Intercooler	EXLVP2756*
1993-1988	5.9L, I6 Diesel	w/o Intercooler	NLVP4013

WATER PUMP

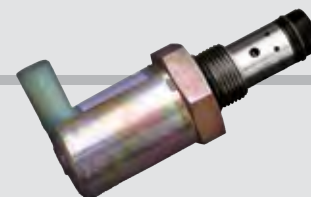
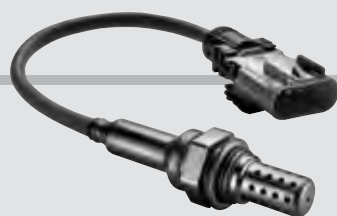
2002-1989	5.9L, I6 Diesel		WP7123
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EGR Valve



Year Model/Engine Description Part Number

ALTERNATORS †

1999	7.3L Diesel	105 amp (ambulance Pkg).....	RM1563*
1997-1995	7.3L Diesel	130 amp.....	RM1535*
1999	7.3L Diesel	105 amp (ambulance Pkg).....	RM1564*
1998-1995	7.3L Diesel	215 amp (ambulance Pkg).....	RM3749*
1994-1992	7.3L Diesel	130 amp internal regulator, all F Series & 2nd Design E Series....	RM1535*
1992	7.3L Diesel	130 amp internal regulator, 1st Design E Series only.....	RM1550*
1992-1983	7.3L Diesel	100 amp external regulator w/3:00 Plug.....	RM1596*
1992-1983	7.3L Diesel	100 amp external regulator w/9:00 Plug.....	RM1508*
1992-1983	7.3L Diesel	100 amp external regulator w/12:00 Plug.....	RM1509*
1992-1983	6.9L/7.3L Diesel	70 amp external regulator w/12:00 Plug.....	RM1595*
1992-1983	6.9L/7.3L Diesel	70 amp external regulator w/3:00 Plug.....	RM1507*
1992-1983	6.9L/7.3L Diesel	65 amp external regulator.....	RM1505*
1989-1986	6.9L/7.3L Diesel	65 amp internal regulator.....	RM1520*
1989-1986	6.9L/7.3L Diesel	75 amp internal regulator.....	RM1588*

STARTERS

2000-1994	7.3L Diesel	.....	SX3461*
2002-2001	7.3L Diesel	.....	SX3467*
2002-2001	7.3L Diesel	.....	SX3468*
1994	7.3L Diesel	w/oTurbo 2nd production.....	SX3496*
1994-1983	6.9L/7.3L Diesel	.....	SX3456*
1983	6.9L Diesel	Delco model.....	SX1103*

EGR VALVES

2006 07/04	6.0L Diesel	w/valve number 4043H.....	HTV104
07/04 2003	6.0L Diesel	w/valve number 4279L.....	HTV105

ELECTRONIC CONTROL UNITS

E Series

2003-2001	V8, 7.3L, 445, F	.....	EC10627-11B1*
1999-1998	V8, 7.3L, 445, F	.....	EC10617-11B1*
1999-1998	V8, 7.3L, 445, F	.....	EC10619-11B1*
1996-1992	V8, 7.3L, 445, F & M	.....	EC10358-11B1*
2002	V8, 7.3L, 445, F	.....	EC10621-11B1*
2000	V8, 7.3L, 445, F	.....	EC10624-11B1*
1997	V8, 7.3L, 445, F	.....	EC10614-11B1*
1996	V8, 7.3L, 445, F	.....	EC10276-11B1*

F Series

2003-2002	V8, 7.3L, 445, F	.....	EC10628-11B1*
2003-2002	V8, 7.3L, 445, F	.....	EC10310-11B1*

Year Model/Engine Description Part Number

ELECTRONIC CONTROL UNITS (cont.)

F Series (cont.)

2003-2002	V8, 7.3L, 445, F	.....	EC10630-11B1*
2001-2000	V8, 7.3L, 445, F	.....	EC10620-11B1*
2001-2000	V8, 7.3L, 445, F	.....	EC10626-11B1*
2000-1999	V8, 7.3L, 445, F	.....	EC10622-11B1*
1996-1994	V8, 7.3L, 445, F & K	.....	EC10289-11B1*
1996-1992	V8, 7.3L, 445, C, F, K, M	.....	EC10358-11B1*
2002	V8, 7.3L, 445, F	.....	EC10631-11B1*
2001	V8, 7.3L, 445, F	.....	EC10625-11B1*
2001	V8, 7.3L, 445, F	.....	EC10319-11B1*
2001	V8, 7.3L, 445, F	.....	EC10804-11B1*
2000	V8, 7.3L, 445, F	.....	EC10334-11B1*
2000	V8, 7.3L, 445, F	.....	EC10623-11B1*
1999	V8, 7.3L, 445, F	.....	EC10615-11B1*
1999	V8, 7.3L, 445, F	.....	EC10616-11B1*
1999	V8, 7.3L, 445, F	.....	EC10618-11B1*
1997	V8, 7.3L, 445, F	.....	EC10276-11B1*

FEED PUMPS

2002-1998	7.3L Diesel	Electric.....	HFP920
1997-1994	7.3L Diesel	.....	HFP917
1994-1988	7.3L Diesel	.....	HFP907
1987-1982	6.9L Diesel	.....	HFP907
1993-1986	7.8L/6.6L Diesel	Fitted w/Bosch 'P' pump.....	HFP948
N/A	6B 5.9L	Cummins.....	HFP700
N/A	6CT, 6CTA 8.3L	Cummins.....	HFP700
N/A	6CT, 6CTA 8.3L	Cummins.....	HFP916
N/A	6CT, 6CTA 8.3L	Cummins (Electric).....	HFP923

INJECTOR INSTALLATION KITS

1994-3/1992	7.3L Diesel	.....	7135-276
2/1992-1985	6.9L/7.3L Diesel	7135-264

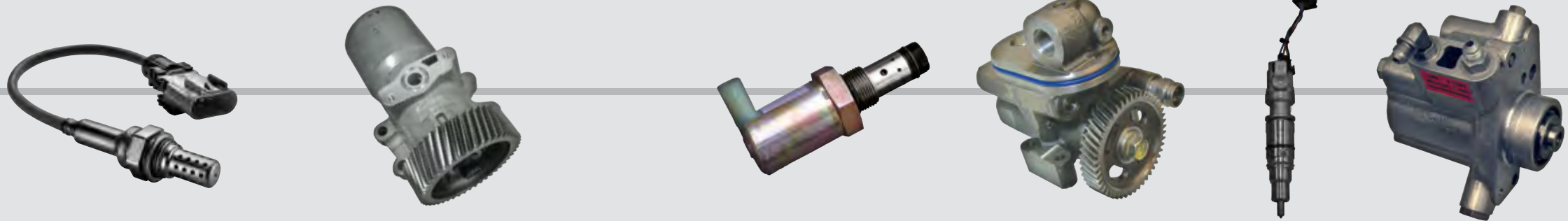
INJECTOR SEALS

1988-1983	6.9L/7.3L Diesel	Copper Washer.....	7169-541
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PUMP MOUNTING KIT

1994-1983	6.9L/7.3L Diesel	7135-275
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† Supplied with 8-groove pulley. May need to change pulley for some applications.



Year	Model/Engine	Description	Part Number
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VALVE COVER GASKETS & SEAL KITS

2002-1997	7.3L Diesel	Valve Cover Gasket Engine s/n 661895 and up.....	7135-285
1997-1994	7.3L Diesel	Valve Cover Gasket Engine s/n 0 - 661894.....	7135-284
2002-1997	7.3L Diesel	Valve Cover Harness Kit-Engine s/n 661895 and up.....	HTP119
1997-1994	7.3L Diesel	Valve Cover Harness Kit-Engine s/n 0 - 661894.....	HTP110
2002-1994	7.3L Diesel	Injector O-ring Kit (one per injector)	HTP109

INJECTORS

2006-2004	6.0L, 4.5L	Engines built 9/22/03 and up.....	EX636692*
2004-2003	6.0L	Engines built before 9/21/03.....	EX633089*
1997-1991	7.5L Gas	F-53.....	FJ10109-11B1
1991-1989	7.5L Gas	F-53.....	FJ10202-11B1
1994-1992	7.3L Diesel	Turbo	LJCK01102
1994-1992	7.3L Diesel	.....	LJCK01101
1992-1984	6.9L/7.3L Diesel	.....	6760301
1991	7.0L Gas	B Series.....	621015

NOZZLES

1994-3/1992	7.3L Turbo Diesel	w/Stanadyne-Ambac Type Injectors	6801169
1994-3/1992	7.3L Diesel	w/Stanadyne-Ambac Type Injectors	6801168
2/1992-1984	6.9L/7.3L Diesel	w/Delphi Type Injectors.....	6801036
		w/Stanadyne-Ambac Type Injectors	6801069
1983	6.9L Diesel	w/Delphi Type Injectors.....	6801028
		w/Stanadyne-Ambac Type Injectors	6801068

GLOW PLUGS

2007-2004	6.0L Diesel	Engine s/n 6155636 and up	HDS806
2002-1995	7.3L Diesel	.....	HDS310
1994-1988	7.3L Diesel	.....	HDS307
1987	6.9L Diesel	.....	HDS307
1986-1983	6.9L Diesel	.....	HDS305

GLOW PLUG CONTROLLERS

2005-2002	6.0L Diesel	Relay	HDC912
2002-1994	7.3L Diesel	Relay	HDC908
1994-1988	7.3L Diesel	.....	HDC906
1987-1983	6.9L Diesel	.....	HDC905

HIGH PRESSURE OIL PUMPS & COMPONENTS

2007-2005	6.0L Diesel	Engine s/n 6,344,943 and up	HTP122
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Year	Model/Engine	Description	Part Number
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HIGH PRESSURE OIL PUMPS & COMPONENTS (cont.)

2004-2003	6.0L Diesel	Engine s/n 0 - 6,344,942	HTP123*
2002-2000	7.3L Diesel	Engine s/n 843990 and up	HTP108*
1999-1998	7.3L Diesel	Engine s/n 661895 - 843989	HTP107*
1997-1996	7.3L Diesel	Engine s/n 216544 - 661894	HTP105*
1995-1994	7.3L Diesel	Engine s/n 00500 - 216543	HTP104*
2007-2005	6.0L Diesel	IPR Valve-engine s/n 6,344,943 and up.....	HTV102
2004-2003	6.0L Diesel	IPR Valve-engine s/n 0 - 6,344,942.....	HTV110
2002-1995.5	7.3L Diesel	IPR Valve w/o edge filter, engine s/n 216544 and up.....	HTF101
1995.5-1994	7.3L Diesel	IPR Valve w/edge filter, engine s/n 0 - 216543	HTF100
2002-1994	7.3L Diesel	IPR Valve O-ring kit	HTK100

AIR CHARGE/TEMPERATURE SENSORS

2002-1999	7.3L Diesel	from 1/12/1998, mounted on air cleaner	TS10023-11B1
2002-1999	7.3L Diesel	from 1/12/1998, mounted on air cooler manifold.....	TS10098-11B1
1998	7.3L Diesel	Plastic Sensor.....	TS10023-11B1
1998	7.3L Diesel	Metal Sensor	TS10098-11B1
1997	7.3L Diesel	.....	TS10023-11B1
1997-1995	7.3L Diesel	Metal Sensor	TS10201-11B1

CAM POSITION SENSORS

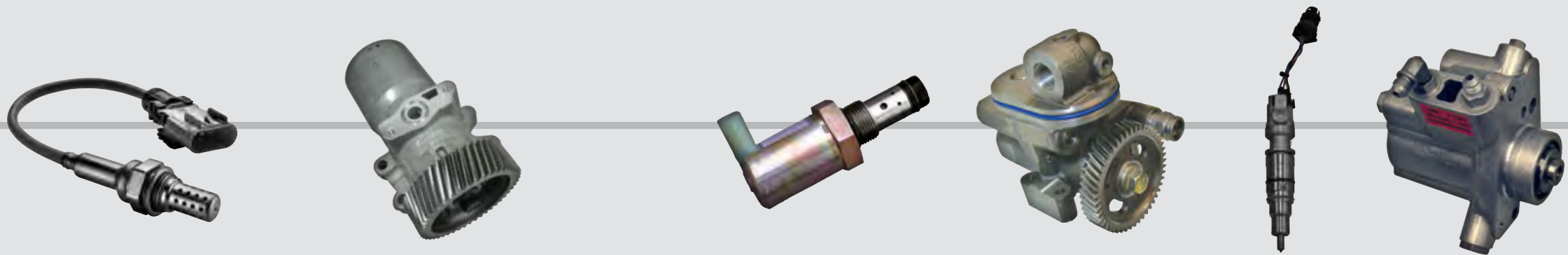
2007-2003	6.0L Diesel	.....	HTS126
2002-1996.5	7.3L Diesel	Engine s/n 375549 and up	HTS101
2002-1996.5	7.3L Diesel	HTS101 Alternative.....	HTS101G
1996.5-1994	7.3L Diesel	Engine s/n 0 - 3755480	HTS100

CRANKSHAFT POSITION SENSOR

2007-2003	6.0L Diesel	HTS132
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ENGINE COOLANT SENSORS

2007-2003	6.0L Diesel	HTS125
1996	7.5L, 460,G	E-Super Duty (V8)	TS10001-11B1
1996, 1994	7.5L, 460,G	E-250 Econoline.....	TS10001-11B1
1991-1988	7.5L, 460,G	E-250 Econoline Club Wagon	TS10001-11B1
1998-1997	6.8L, 415,S	E-350 Econoline Super (V10).....	TS10001-11B1
1998-1997	6.8L, 415,S	E-350 Econoline Super Wagon (V10)	TS10001-11B1
1996-1988	7.5L, 460,G	E-350 Econoline.....	TS10001-11B1
1996-1992	7.5L, 460,G	E-350 Econoline HD Club Wagon	TS10001-11B1
1996-1988	7.5L, 460,G	E-350 Econoline Super	TS10001-11B1
1996-1995	7.5L, 460,G	E-250 Econoline Super	TS10001-11B1
1996-1988	7.5L, 460,G	E-350 Econoline Super Wagon.....	TS10001-11B1
1997-1988	7.5L, 460,G	F-350 Pickup Super Cab	TS10001-11B1



Year Model/Engine Description Part Number

ENGINE COOLANT SENSORS (cont.)

1997-1988	7.5L, 460, G	F-450 Super Duty Pickup Truck	TS10001-11B1
1997-1989	7.5L, 460, G	F-53 stripped chassis	TS10001-11B1

ENGINE OIL SENSOR

2005-2003	6.0L Diesel	HTS125
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EXHAUST BACK PRESSURE SENSORS

2002-1996.5	7.3L Diesel	Engine s/n 375549 and up	HTS105
1996.5-1994	7.3L Diesel	Engine s/n 0 - 375548	HTS104

EXHAUST BACK PRESSURE REGULATOR

2002-1994	7.3L Diesel	HTS106
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INTAKE AIR TEMPERATURE SENSOR

2005-2003	6.0L Diesel	HTS131
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MANIFOLD AIR TEMPERATURE SENSOR

2007-2003	6.0L Diesel	HTS128
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MAP SENSOR

1991	7.0L Gas	B Series	PS10062-11B1
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INJECTION CONTROL PRESSURE SENSORS

2007-2003	6.0L Diesel	HTS127
2002-1996	7.3L Diesel	Engine s/n 375549 and up	HTS102
1996-1994	7.3L Diesel	Engine s/n 0 - 375548	HTS103

OIL PRESSURE SWITCHES

2007-2003	6.0L Diesel	Sensor	HTS129
1999-1990	10.5L	B700 w/gauge	SS10459-11B1
1999-1990	7.0L Gas	B700 w/gauge w/o direct read	SS10459-11B1
1999-1990	6.0L Gas	B700 w/gauge	SS10333-11B1

Year Model/Engine Description Part Number

THROTTLE POSITION SENSORS

1997	7.5L Gas	F53	SS10387-11B1
1996	7.5L Gas	F53 Gas	SS10387-11B1
1996	7.5L Gas	F53 Gas	SS10449-11B1
1995-1994	7.5L Gas	F53 Gas	SS10449-11B1
1993	7.5L Gas	F53	SS10428-11B1
1993	7.5L Gas	F53	SS10450-11B1
1992-1989	7.5L Gas	F53	SS10428-11B1
1995-1988	6.9L/7.3L Diesel	.....	SS10423-11B1
1991	7.0L Gas	B Series D	SS10428-11B1

VACUUM PUMPS

E Series

2002-1997	7.3L Diesel	Powerstroke	NLVP4342/POD4342
1996-1995	7.3L Diesel	Powerstroke	NLVP5041/POD5041
1994-3/1992	7.3L Diesel	.....	NLVP9897/POD9897
2/1992-1988	7.3L Diesel	.....	NLVP4092/POD4092
1987-1983	6.9L Diesel	.....	NLVP4092/POD4092

F Series

2002-1996	7.3L Diesel	Powerstroke	NLVP4342/POD4342
1996-1994	7.3L Diesel	Powerstroke	NLVP5041/POD5041
1993-3/92	7.3L Diesel	.....	NLVP9897/POD9897
2/92-1988	7.3L Diesel	.....	NLVP4092/POD4092
1987-1983	6.9L Diesel	.....	NLVP4092/POD4092

WATER PUMPS

2002-1996	7.3L Diesel	.....	WP5885
1996-1994	7.3L Diesel	.....	WP5903
1994-1988	7.3L Diesel	.....	WP8585
1987-1983	6.9L Diesel	.....	WP8585

* For core criteria information, please see page 84.

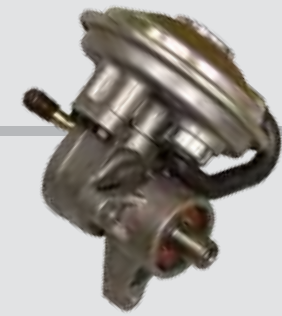
* For core criteria information, please see page 84.

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Vacuum Pump



Year	Model/Engine	Description	Part Number
EGR VALVE			
2003-2000	6.6L Diesel	No gasket required	HTV109

ELECTRONIC CONTROL UNITS

C/K Series Trucks

2006-2005	V8, 6.0L, 364, U	.....	EC10038-11B1*
2006	V8, 6.0L, 364, U	.....	EC10037-11B1*
2006-2005	V8, 8.1L, 496, G	.....	EC10037-11B1*
2004	V8, 6.0L, 364, U	.....	EC10036-11B1*
2004	V8, 6.0L, 364, U	.....	EC10035-11B1*
2003	V8, 6.0L, 364, N	.....	EC10031-11B1*
2003	V8, 6.0L, 364, U	.....	EC10031-11B1*
2003	V8, 8.1L, 496, G	.....	EC10030-11B1*
2002-2001	V8, 6.0L, 364, U	.....	EC10010-11B1*
2002-2001	V8, 6.5L, 395, F	Turbo Diesel	EC10016-11B1*
2002-2001	V8, 8.1L, 496, G	.....	EC10010-11B1*
2000-1999	V8, 7.4L, 454, J	.....	EC10027-11B1*
2000-1996	V8, 6.5L, 395, F or S	Turbo Diesel	EC10016-11B1*
1997	V8, 7.4L, 454, J	.....	EC10020-11B1*
1996	V8, 7.4L, 454, J	.....	EC10025-11B1*
1995-1994	V8, 7.4L, 454, N	.....	EC10014-11B1*
1995	V8, 6.5L, 395, P	Diesel	EC10072-11B1*
1995	V8, 6.5L, 395, F or S	Turbo Diesel	EC10072-11B1*
1994	V8, 6.5L, 395, P	Diesel	EC10055-11B1*
1994	V8, 6.5L, 395, F or S	Turbo Diesel	EC10055-11B1*
1993	V8, 6.2L, 379, C	.....	EC10089-11B1*

G Series Vans

2006-2005	V8, 6.0L, 364, U	.....	EC10037-11B1*
2004	V8, 6.0L, 364, U	.....	EC10036-11B1*
2003	V8, 6.0L, 364, U	.....	EC10030-11B1*
2002-2001	V8, 8.1L, 496, G	.....	EC10010-11B1*
2002-1999	V8, 6.5L, 395, F	Turbo Diesel.....	EC10016-11B1*
2000-1999	V8, 7.4L, 454, J	.....	EC10027-11B1*
1998	V8, 6.5L, 395, F	.....	EC10016-11B1*
1997	V8, 7.4L, 454, J	.....	EC10020-11B1*
1997-1996	V8, 6.5L, 395, F	Turbo Diesel.....	EC10016-11B1*
1996	V8, 6.5L, 395, F	.....	EC10025-11B1*
1995	V8, 6.5L, 395, P	.....	EC10072-11B1*
1993	V8, 6.2L, 379, C	.....	EC10089-11B1*
1996	V8, 7.4L, 454, J	.....	EC10025-11B1*
1996-1994	V8, 7.4L, 454, N	.....	EC10014-11B1*
1994	V8, 6.5L, 395, P	.....	EC10055-11B1*

Year	Model/Engine	Description	Part Number
ELECTRONIC CONTROL UNITS (cont.)			

P Series Vans

1999	V8, 7.4L, 454, J	.....	EC10027-11B1*
1999-1996	V8, 6.5L, 395, Y	Diesel	EC10016-11B1*
1999-1996	V8, 6.5L, 395, F	Turbo Diesel.....	EC10016-11B1*
1997	V8, 7.4L, 454, J	Turbo Diesel.....	EC10020-11B1*
1996	V8, 7.4L, 454, J	.....	EC10025-11B1*
1997-1994	V8, 7.4L, 454, N	.....	EC10014-11B1*
1996-1995	V8, 6.5L, 395, F	Turbo Diesel.....	EC10072-11B1*
1994	V8, 6.5L, 395, F	Turbo Diesel.....	EC10055-11B1*

ALTERNATORS

2003-2000	6.6L Diesel	w/105 amp	RM1385*
2003-2000	6.6L Diesel	w/130 amp	RM1386*
1998	6.5L Diesel	w/100 amp internal fan units	RM1024*
1998	6.5L Diesel	w/140 amp external fan, option	RM1360*
1998-1996	6.5L Diesel	w/105 amp internal fan unit, std.	RM1039*
1998-1996	6.5L Diesel	w/124 amp external fan, option	RM1036*
1996-1994	6.5L Diesel	w/100 amp w/Turbo, std, 2nd production	RM1004*
1995-1993	6.2/6.5L Diesel	w/100 amp w/Turbo, std, 1st production.	RM1009*
1995-1993	6.2/6.5L Diesel	w/105 amp w/Turbo, option.....	RM1055*
1992-1988	6.2/6.5L Diesel	w/105 amp w/A.C	RM1612*
1992-1987	6.2/6.5L Diesel	w/100 amp w/o A.C.	RM1013*

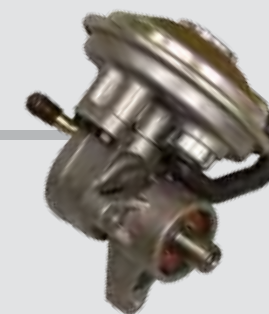
STARTERS

2003-2000	6.6L Diesel	.....	SX3469*
1998-1989	6.2/6.5L Diesel	All models except below.	SX1104*
1994-1989	6.2/6.5L Diesel	4WD models w/Manual Transmission.	SX1124*

FEED PUMPS

C/K Series Trucks

2007-2001	6.6L Diesel	.....	HFP955
2002-1999	6.5L TurboDiesel	.....	HFP922
1998-1994	6.5L TurboDiesel	.....	HFP921
1995-1994	7.4L, N Gas	.....	FE0112-11B1
1995-1994	6.5L Diesel	.....	HFP921
1993-1992	6.5L Diesel	.....	HFP905
1998-1990	7.0L Gas	.....	FE0112-11B1
1998-1990	6.0L Gas	.....	FE0112-11B1
1993-1988	6.2L Diesel	HFP905
1986-1982	6.2L Diesel	HFP906



Year	Model/Engine	Description	Part Number
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FEED PUMPS (cont.)

R/V Series Trucks

1991-1990	6.2L Diesel	HFP909
1989-1987	6.2L Diesel	HFP906
1989-1988	6.2L Diesel	Frame Mounted.....	HFP905

G Series Vans

2007-2001	6.6L Diesel	.....	HFP955
2002-1999	6.5L Turbo Diesel	.....	HFP922
1998-1996	6.5L Turbo Diesel	.....	HFP921
1996-1994	7.4L, N Gas	.....	FE0112-11B1
1996-1994	6.5L Diesel	.....	HFP909
1993-1990	6.2L Diesel	.....	HFP909
1993-1982	6.2L Diesel	.....	HFP906
1988	6.2L Diesel	Frame Mounted.....	HFP905

P Series Vans

1999	6.5L Turbo Diesel	.....	HFP922
1999	6.5L Diesel	.....	HFP922
1998	6.5L Diesel	.....	HFP921
1998-1994	6.5L Turbo Diesel	.....	HFP921
1997-1994	6.5L Diesel	.....	HFP909
1997	7.4L, N Gas	Exc 80 Gallon Gas Tank.....	FE0112-11B1
1995-1994	7.4L, N Gas	.....	FE0112-11B1
1998-1990	7.0L Gas	.....	FE0112-11B2
1998-1990	6.0L Gas	.....	FE0112-11B3
1993-1990	6.2L Diesel	.....	HFP909

INJECTOR INSTALLATION KITS

2000-1982	6.2L/6.5L Diesel	.....	7135-274
1995-1982	6.2L/6.5L	w/Stanadyne pump.....	7135-263

INJECTORS

2002-1999	7.4L Gas	.....	FJ10058-11B1
1998-1990	7.0L Gas	.....	FJ10060-11B1
2002-1990	6.0L Gas	.....	FJ10060-11B1
1999-1992	6.5L Diesel	C, K, G Series Turbocharged.....	6703803
1994-1992	6.5L Diesel	C, K, G, P Series Natural Aspirated.....	6703802
1994-1991	6.2L Diesel	All Model Series.....	6703802
1990-1988	6.2L Diesel	C, K Series	6703801
1986-1983	6.2L Diesel	C, K, Series	6704001
1991-1987	6.2L Diesel	R, V Series.....	6703801
1993-1991	6.2L Diesel	G Series	6703802
1990-1983	6.2L Diesel	G Series	6703801

Year	Model/Engine	Description	Part Number
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INJECTORS (cont.)

1990-1989	6.2L Diesel	P Series	6703801
1988-1983	6.2L Diesel	P Series	6704001

NOZZLES

1999-1992	6.5L Diesel	C, K, G Series Turbocharged.....	5643862
1994-1991	6.2L/6.5L Diesel	C, K, G, P Series	5643862
1990-1988	6.2L Diesel	C, K, R, V, P Series	5643810
1987-1982	6.2L Diesel	C, K, R, V, P Series	5643808
1990-1983	6.2L Diesel	G Series	5643810

GLOW PLUGS, CONTROLLERS, INTAKE HEATER RELAYS

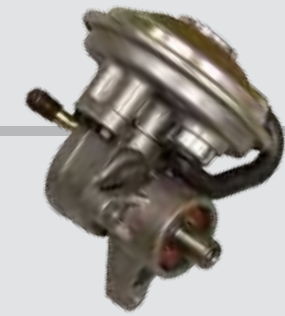
2003-2000	6.6L Diesel	.....	HDS802
2002-1992	6.5L Diesel	.....	HDS309
1993-1982	6.2L Diesel	.....	HDS306
2002-1992	6.5L Diesel	Military (24v version bullet connector)	HDS801
1991-1984	6.2L/6.5L Diesel	Military (12v version spade connector).....	HDS800
2003-2000	6.6L Diesel	Glow Plug connector	HTP120
2003-2000	6.6L Diesel	Intake Heater w/o gasket (use 7135-286).....	HDS803
2003-2000	6.6L Diesel	Intake Heater Gasket.....	7135-294
2003-2000	6.6L Diesel	Controller.....	HDC911
2003-2000	6.6L Diesel	Controller w/California Diagnostics.....	HDC910
2002-1994	6.5L Diesel	Controller.....	HDC907
1993-1992	6.5L Diesel	Controller.....	HDC904
1993-1985	6.2L Diesel	Controller.....	HDC904
1984-1982	6.2L Diesel	Controller.....	HDC903
2003-2000	6.6L Diesel	Intake Heater relay	HTS107
1979-1978	5.7L, 350, N	Glow Plug	HDS308
1979-1978	5.7L, 350, N	Controller.....	HDC900

AIR CHANGE/TEMP SENSORS

2002-1994	6.5L, F Diesel	.....	TS10080-11B1
1997-1994	6.5L, P Diesel	.....	TS10072-11B1
1998-1994	6.5L, S Diesel	TS10080-11B1

BOOST SENSOR

2003-2000	6.6L Diesel	HTS115
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Year Model/Engine Description Part Number

CAMSHAFT POSITION SENSORS

2003-2000 6.6L Diesel HTS109

CRANK POSITION SENSORS

2003-2000 6.6L Diesel HTS114
2000-1994 6.5L Diesel SS10126-11B1

ENGINE COOLANT SENSORS

2003-2000 6.6L Diesel TS10075-11B1
2002-1991 7.0L Gas TS10032-11B1
1998-1997 6.5L Diesel TS10078-11B1
2002-1992 6.5L, F Diesel TS10075-11B1
1998-1994 6.5L, S Diesel TS10075-11B1
1996-1994 6.5L, P Diesel TS10075-11B1
1996-1994 6.5L, Y Diesel TS10075-11B1
1995-1994 6.5L, P, Y Diesel TS10078-11B1
1993-1992 6.2L, C, J Diesel TS10078-11B1
1993-1992 6.2L, C, J Diesel TS10075-11B1
2002-1991 6.0L Gas TS10032-11B1
1991-1985 6.2L, J Diesel TS10075-11B1
1991-1985 6.2L, J Diesel TS10138-11B1

FUEL FILTER SENSOR

2003-2000 6.6L Diesel HTS110

FUEL TEMP SENSOR

2003-2000 6.6L Diesel HTS108

INTAKE AIR TEMP SENSORS

2000 7.4L Gas TS10072-11B1
1998 6.5L, F Diesel TS10090-11B1

KNOCK SENSORS

1996-1993 7.0L Gas AS10015-11B1
1996-1993 6.0L, Gas AS10015-11B1

Year Model/Engine Description Part Number

MAP SENSORS

2003-2000 6.6L Diesel HTS113
1998-1990 7.4L Gas PS10075-11B1
1998-1990 7.0L Gas PS10075-11B1
1993-1992 6.5L Diesel PS10000-11B1
1991 6.5L Diesel PS10074-11B1
1999-1998 6.5L Diesel Standard PS10000-11B1
1999-1998 6.5L Diesel Optional D PS10074-11B1
1991 6.2L Diesel w/Automatic Transmission D PS10074-11B1
1998-1990 6.0L Gas PS10075-11B1

OXYGEN SENSORS

1999 7.4L Gas ES10008-11B1
1998-1990 7.0L Gas ES10039-11B1
1998-1990 6.0L Gas ES10039-11B1

OIL PRESSURE SENSOR

2003-2000 6.6L Diesel w/gauge HTS111

TPS SENSORS

2002-1990 7.0L Gas SS10425-11B1
2002-1990 6.0L Gas SS10425-11B1
2000-1996 6.5L, F Diesel SS10382-11B1
1999-1996 6.5L, S Diesel SS10382-11B1

VACUUM REGULATING VALVE

2003-2000 6.6L Diesel HTS119

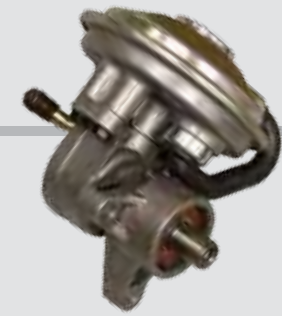
VACUUM SENSOR

2003-2000 6.6L Diesel HTS112

VACUUM PUMPS

C/K Series Trucks

2003-2000 6.6L Diesel NLVP3450/POD3450
2000-1996 6.5L Diesel NLVP3450/POD3450
1995 6.5L Diesel w/A.C. NLVP1790/POD1790
1995 6.5L Diesel w/o A.C. NLVP3357/POD3357
1994-1992 6.5L Diesel w/o A.C. NLVP2968/POD2968



Year	Model/Engine	Description	Part Number
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VACUUM PUMPS (cont.)

C/K Series Trucks (cont.)

1994-1992	6.5L Diesel	w/A.C.....	NLVP1790/POD1790
1993-1988	6.2L Diesel	.....	NLVP2968/POD2968
1993-1988	6.2L Diesel	w/A.C.....	NLVP1790/POD1790
1986-1982	6.2L Diesel	.....	NLVP1697/POD1697
1985-1984	6.2L Diesel	w/speed sensor (cal)	NLVP1696/POD1696

R/V Series Trucks

1991-1987	6.2L Diesel	.....	NLVP1697/POD1697
1991-1987	6.2L Diesel	w/speed sensor	NLVP1696/POD1696

Blazer, Suburban, Tahoe

2000-1996	6.5L Diesel	.....	NLVP3450/POD3450
1995	6.5L Diesel	w/A.C.....	NLVP1790/POD1790
1995	6.5L Diesel	w/o A.C.....	NLVP3357/POD3357
1994-1992	6.5L Diesel	w/A.C.....	NLVP1790/POD1790
1994-1992	6.5L Diesel	w/o A.C.....	NLVP2968/POD2968
1991-1987	6.2L Diesel	w/speed sensor	NLVP1696/POD1696
1986-1982	6.2L Diesel	.....	NLVP1697/POD1697
1985-1984	6.2L Diesel	w/speed sensor (cal)	NLVP1696/POD1696

G Series Vans

2000-1996	6.5L Diesel	.....	NLVP3450/POD3450
1996	6.5L Diesel	w/A.C.....	NLVP3357/POD3357
1995-1994	6.5L Diesel	.....	NLVP3357/POD3357
1993-1984	6.2L Diesel	Belt Driven	NLVP8253/POD8253
1989-1982	6.2L Diesel	Gear Driven	NLVP1697/POD1697

P Series

2000-1996	6.5L Diesel	.....	NLVP3450/POD3450
1995-1994	6.5L Diesel	.....	NLVP3357/POD3357
1990-1984	6.2L Diesel	Belt Driven	NLVP8253/POD8253
1989-1982	6.2L Diesel	Gear Driven	NLVP1697/POD1697

Year	Model/Engine	Description	Part Number
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WATER PUMPS

C/K Series Pickups

2003-2000	6.6L Diesel	w/o gasket (use 7135-295)	WP8721
2003-2000	6.6L Diesel	Water Pump Gasket	7135-295
2000-1999	6.5L, F Diesel	(pressed on pulley for fan)	WP4913
1999-1996	6.5L, F, S Diesel	(threaded on pulley for fan & 2 thermostats)	WP4925
1996-1992	6.5L, F, P, S, Diesel	(1 thermostat)	WP4937
1993-1988	6.2L, C, J Diesel	.....	WP4937
1986-1982	6.2L, C, J Diesel	WP8550

R/V Series Pickups

1987-1986	6.2L, C, J Diesel	WP8550
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G & P Series Vans

2000-1999	6.5L, F,Y Diesel	(pressed on pulley for fan)	WP4913
1999-1996	6.5L, F,Y Diesel	(threaded on pulley for fan & 2 thermostats)	WP4925
1996-1992	6.5L, P,Y Diesel	(1 thermostat)	WP4937
1993-1988	6.2L Diesel	.....	WP4937
1986-1982	6.2L Diesel	WP8550

FUEL FILTER

2003-2000	6.6L Diesel	O-rings Included	HTF102
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Temperature Sensor



ALTERNATORS

Chevrolet

Year	Model/Engine	Description	Part Number
2002-1999	L6, 7.2L, L,	Turbo	RM20000*
2002-1998	I6, 7.2L, I	Turbo	RM20000*
2000-1999	V8, 7.4L, 454, D	.....	RM20006*
2000-1999	V8, 7.4L, 454, D	.....	RM20007*
1998-1997	V8, 6.0L, 366, P	.....	RM20005*
1998-1997	V8, 6.0L, 366, P	.....	RM20007*
1998-1991	V8, 7.0L, 427, M	.....	RM20005*
1998-1991	V8, 7.0L, 427, M	.....	RM20006*
1998-1990	V8, 7.0L, 427, M	.....	RM20007*
1998-1990	I6, 6.6L, J	Turbo CAT 3116.....	RM20000*
1997	I6, 6.6L, J	Turbo CAT 3116.....	RM20000*
1996-1994	I6, 6.6L, J	Turbo CAT 3116.....	RM20000*
1996-1992	Any	.....	RM20006*
1996-1990	I6, 6.6L, J	Turbo CAT 3116.....	RM20002*
1995-1992	V8, 7.0L, 427, M	.....	RM20008*
1995-1990	V8, 7.0L, 427, M	.....	RM20008*
1994-1990	I6, 6.6L, J	Turbo CAT 3116.....	RM20004*
1990	I6, 6.6L, J	Turbo CAT 3116.....	RM20001*
1990-1988	V8, 7.0L, 427, E	.....	RM20008*
1990-1985	V8, 6.0L, 366,	.....	RM20008*
1990-1983	V8, 8.2L, 502,T	.....	RM20003*
1989-1987	V8, 7.0L, 427, M	.....	RM20008*
1986-1985	V8, 6.0L, 366, P	.....	RM20008*

GMC

2002-1999	I6, 7.2L, L	Turbo	RM20000*
2002-1998	I6, 7.2L, L	Turbo	RM20000*
2000-1999	V8, 7.4L, 454, D	.....	RM20006*
2000-1999	V8, 7.4L, 454, D	.....	RM20007*
1998-1997	V8, 6.0L, 366, P	.....	RM20005*
1998-1997	V8, 6.0L, 366, P	.....	RM20007*
1998-1991	V8, 7.0L, 427, M	.....	RM20005*
1998-1991	V8, 7.0L, 427, M	.....	RM20006*
1998-1990	V8, 7.0L, 427, M	.....	RM20007*
1998-1990	I6, 6.6L, J	Turbo CAT 3116.....	RM20000*
1997	I6, 6.6L, J	Turbo CAT 3116.....	RM20000*
1996-1994	I6, 6.6L, J	Turbo CAT 3116.....	RM20000*
1996-1992	Any	.....	RM20006*
1996-1990	I6, 6.6L, J	Turbo CAT 3116.....	RM20002*
1995-1992	V8, 7.0L, 427, M	.....	RM20008*
1995-1990	V8, 7.0L, 427, M	.....	RM20008*
1994-1990	I6, 6.6L, J	Turbo CAT 3116.....	RM20004*
1990	I6, 6.6L, J	Turbo CAT 3116.....	RM20001*
1990-1988	V8, 7.0L, 427, E	.....	RM20008*
1990-1985	V8, 6.0L, 366, B	.....	RM20008*
1990-1983	V8, 8.2L, 502,T	.....	RM20003*
1989-1987	V8, 7.0L, 427, M	.....	RM20008*
1986-1985	V8, 6.0L, 366, P	.....	RM20008*

STARTERS

Chevrolet

Year	Model/Engine	Description	Part Number
2002-1999	L6, 7.2L, L	Turbo	SX20000*
2002-1999	L6, 7.2L, L	Turbo	SX20001*
2001	V8, 8.1L, 496, E	.....	SX20002*
2001	V8, 8.1L, 496, E	.....	SX20006*
2000-1999	V8, 7.4L, 454, D	.....	SX20002*
2000-1999	V8, 7.4L, 454, D	.....	SX20006*
1998-1997	V8, 6.0L, 366, P	.....	SX20002*
1998-1997	V8, 6.0L, 366, P	.....	SX20006*
1998-1996	V8, 7.0L, 427, M	.....	SX20002*
1998-1996	V8, 7.0L, 427, M	.....	SX20006*
1998-1990	I6, 6.6L, J	Turbo CAT 3116.....	SX20000*
1998-1990	I6, 6.6L, J	Turbo CAT 3116.....	SX20001*
1996	V8, 7.0L, 427, M	.....	SX20002*
1995	V8, 7.0L, 427, M	.....	SX20004*
1995	V8, 7.0L, 427, M	.....	SX20004*
1995-1990	V8, 6.0L, 366, P	.....	SX20005*
1995-1990	V8, 7.0L, 427, M	.....	SX20003*
1990-1988	V8, 7.0L, 427, E	.....	SX20004*
1990-1985	V8, 6.0L, 366, B	.....	SX20004*
1990	V8, 6.0L, 366, P	.....	SX20003*
1989-1987	V8, 5.7L, 350, M	.....	SX20004*
1989-1985	Any	.....	SX20003*
1986-1985	V8, 5.7L, 350, P	.....	SX20004*
1986-1985	V8, 6.0L, 366, B	.....	SX20003*

GMC

2002-1999	I6, 7.2L, L	Turbo	SX20000*
2002-1999	I6, 7.2L, L	Turbo	SX20001*
2001	V8, 8.1L, 496, E	.....	SX20002*
2001	V8, 8.1L, 496, E	.....	SX20006*
2000-1999	V8, 7.4L, 454, D	.....	SX20002*
2000-1999	V8, 7.4L, 454, D	.....	SX20006*
1998-1997	V8, 6.0L, 366, P	.....	SX20002*
1998-1997	V8, 6.0L, 366, P	.....	SX20006*
1998-1996	V8, 7.0L, 427, M	.....	SX20002*
1998-1996	V8, 7.0L, 427, M	.....	SX20006*
1998-1990	I6, 6.6L, J	Turbo CAT 3116.....	SX20000*
1998-1990	I6, 6.6L, J	Turbo CAT 3116.....	SX20001*
1996	V8, 7.0L, 427, M	.....	SX20002*
1995-1992	V8, 7.0L, 427, M	.....	SX20004*
1995-1990	V8, 7.0L, 427, M	.....	SX20003*
1995-1990	V8, 7.0L, 427, M	.....	SX20004*
1995-1990	V8, 6.0L, 366, P	.....	SX20005*
1990-1988	V8, 7.0L, 427, E	.....	SX20004*
1990-1985	V8, 6.0L, 366, B	.....	SX20004*
1990	V8, 6.0L, 366, P	.....	SX20003*
1989-1987	V8, 5.7L, 350, M	.....	SX20004*
1989-1985	Any	.....	SX20003*

* For core criteria information, please see page 84.

* For core criteria information, please see page 84.



STARTERS (cont.)

GMC (cont.)

Year	Model/Engine	Description	Part Number
1986-1985	V8, 6.0L, 366, B	.....	SX20003*
1986-1985	V8, 5.7L, 350, P	.....	SX20004*

EGR VACUUM REGULATOR & EPR SOLENOID VALVES

Chevrolet

1998-1997	V8, 6.0L, 366, P	.....	HTV106
1998-1990	V8, 7.0L, 427, M	.....	HTV106
1996-1992	V8, 7.0L, 427, M	.....	HTV106
1997	V8, 6.0L, 366, P	.....	HTV106

GMC

1998-1997	V8, 6.0L, 366, P	.....	HTV106
1998-1990	V8, 7.0L, 427, M	.....	HTV106
1996-1992	V8, 7.0L, 427, M	.....	HTV106
1995-1993	V8, 5.7L, 350, K	.....	HTV106

EGR VALVES

Chevrolet

1997-1995	V8, 5.7L, 350, R	.....	EG10026-11B1
1996-1995	V8, 5.7L, 350, R	.....	EG10026-11B1
1998	V8, 5.7L, 350, R	.....	EG10026-11B1

GMC

1998-1997	V8, 5.7L, 350, R	.....	EG10026-11B1
1994-1993	V8, 5.7L, 350, R	.....	EG10127-11B1

ELECTRONIC CONTROL UNITS

Chevrolet

2006-2005	V8, 8.1L, 496, E	.....	EC10037-11B1*
2004	V8, 8.1L, 496, E	.....	EC10036-11B1*
2003	V8, 8.1L, 496, E	.....	EC10030-11B1*
2002	V8, 8.1L, 496, G	.....	EC10010-11B1*
2005-2001	V8, 8.1L, 496, E	.....	EC10010-11B1*
2001	Any	.....	EC10010-11B1*
1999	Any	.....	EC10025-11B1*
1998-1997	V8, 6.5L, 395, F	.....	EC10016-11B1*

GMC

2006-2005	V8, 8.1L, 496, E	.....	EC10037-11B1*
2004	V8, 8.1L, 496, E	.....	EC10036-11B1*

ELECTRONIC CONTROL UNITS (cont.)

GMC (cont.)

2003	V8, 8.1L, 496, E	.....	EC10030-11B1*
2002	V8, 8.1L, 496, G	.....	EC10010-11B1*
2005-2001	V8, 8.1L, 496, E	.....	EC10010-11B1*
2001	Any	.....	EC10010-11B1*
1999	Any	.....	EC10025-11B1*
1998-1997	V8, 6.5L, 395, F	.....	EC10016-11B1*

EVAPORATIVE CANISTER PURGE SOLENOID VALVES

Chevrolet

1997-1996	V8, 5.7L, 350, R	HTV108
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FILTER, EGR VACUUM REGULATOR SOLENOID VALVE

Chevrolet

1998-1997	V8, 6.0L, 366, P	HTF103
1998-1990	V8, 7.0L, 427, M	.....	HTF103
1996-1992	V8, 7.0L, 427, M	.....	HTF103
1989	Any	.....	HTF103

GMC

1998-1997	V8, 6.0L, 366, P	.....	HTF103
1998-1990	V8, 7.0L, 427, M	.....	HTF103
1996-1992	V8, 7.0L, 427, M	.....	HTF103
1989	Any	.....	HTF103

IDLE AIR CONTROL VALVES

Chevrolet

2003-1998	V8, 5.7L, 350, R	.....	CV10011-11B1
1997-1996	V8, 5.7L, 350, R	.....	CV10011-11B1
1998-1997	V8, 6.0L, 366, P	.....	CV10057-11B1
1998-1990	V8, 7.0L, 427, M	.....	CV10057-11B1
1996-1992	V8, 7.0L, 427, M	.....	CV10057-11B1
1996-1995	V8, 5.7L, 350, R	.....	CV10033-11B1

GMC

2003-1996	V8, 5.7L, 350, R	.....	CV10011-11B1
1998-1997	V8, 6.0L, 366, P	.....	CV10057-11B1
1998-1990	V8, 7.0L, 427, M	.....	CV10057-11B1
1996-1992	V8, 7.0L, 427, M	.....	CV10057-11B1
1994-1993	V8, 5.7L, 350, R	.....	CV10033-11B1

* For core criteria information, please see page 84.

* For core criteria information, please see page 84.



Year	Model/Engine	Description	Part Number
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FEED PUMPS

Chevrolet			
2002-2001	V8, 8.1L, 496, E	FE0114-11B1
2002-2001	V8, 8.1L, 496, E	HFP922
2000-1999	V8, 7.4L, 454, D	.....	FE0114-11B1
2000-1999	V8, 7.4L, 454, D	.....	HFP922
1998-1997	Any	.....	FE0114-11B1
1998	I6, 7.2L, L	Turbo	HFP921
1998	I6, 7.2L, L	Turbo	HFP922
1998-1997	I6, 7.1L	Turbo	HFP921
1998-1997	V8, 6.0L, 366, P	.....	FE0112-11B1
1998-1997	V8, 6.0L, 366, P	.....	HFP922
1998-1990	V8, 7.0L, 427, M	.....	FE0112-11B1
1998-1990	V8, 7.0L, 427, M	.....	HFP922
1997	I6, 6.6L, J	Turbo CAT 3116.....	HFP921
1997	V8, 6.5L, 395, F	Turbo	HFP921
1996-1992	V8, 7.0L, 427, M	.....	FE0112-11B1
1995-1992	Any	.....	FE0112-11B1
1992-1990	Any	.....	FE0112-11B1
1990-1989	V8, 6.0L, 366, P	.....	FE0112-11B1

GMC

2002-2001	V8, 8.1L, 496, E	.....	FE0114-11B1
2002-2001	V8, 8.1L, 496, E	.....	HFP922
2000-1999	V8, 7.4L, 454, D	.....	FE0114-11B1
2000-1999	V8, 7.4L, 454, D	.....	HFP922
1998	I6, 7.2L, L	Turbo	HFP921
1998-1997	Any	.....	FE0114-11B1
1998-1997	V8, 6.0L, 366, P	.....	FE0112-11B1
1998-1997	I6, 7.1L	Turbo	HFP921
1998-1997	V8, 6.0L, 366, P	.....	HFP922
1998-1990	V8, 7.0L, 427, M	.....	FE0112-11B1
1998-1990	V8, 7.0L, 427, M	.....	HFP922
1997	V8, 6.5L, 395, F	Turbo	HFP921
1997	I6, 6.6L, J	Turbo CAT 3116.....	HFP921
1996-1992	V8, 7.0L, 427, M	.....	FE0112-11B1
1995-1992	Any	.....	FE0112-11B1
1992-1990	Any	.....	FE0112-11B1
1990-1989	V8, 6.0L, 366, P	.....	FE0112-11B1

FUEL STRAINERS

Chevrolet			
2002	Any	HTF104
2002-2001	V8, 8.1L, 496, E	HTF104

Year	Model/Engine	Description	Part Number
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FUEL STRAINERS (cont.)

Chevrolet (cont.)

2002-2001	V8, 8.1L, 496, E	HTF105
2000	V8, 7.4L, 454, D	HTF104
2000-1999	V8, 7.4L, 454, D	.....	HTF105
1998-1997	V8, 6.0L, 366, P	.....	HTF105
1998-1990	V8, 7.0L, 427, M	.....	HTF105
1997-1990	V8, 7.0L, 427, M	.....	HTF104
1996-1992	V8, 7.0L, 427, M	.....	HTF105
1990-1989	V8, 6.0L, 366, P	.....	HTF104
1990-1989	V8, 6.0L, 366, P	.....	HTF105
1988	V8, 6.0L, 366, P	.....	HTF105

GMC

2002-2001	V8, 8.1L, 496, E	.....	HTF104
2002-2001	V8, 8.1L, 496, E	.....	HTF105
2002-2000	Any	.....	HTF104
2000-1999	V8, 7.4L, 454, D	.....	HTF104
2000-1999	V8, 7.4L, 454, D	.....	HTF105
1998-1997	V8, 6.0L, 366, P	.....	HTF105
1998-1990	V8, 7.0L, 427, M	.....	HTF104
1998-1990	V8, 7.0L, 427, M	.....	HTF105
1996-1992	V8, 7.0L, 427, M	.....	HTF105
1990-1989	V8, 6.0L, 366, P	.....	HTF104
1990-1988	V8, 6.0L, 366, P	.....	HTF105

FUEL PRESSURE REGULATOR KITS

Chevrolet

1998-1990	V8, 7.0L, 427, M	.....	FP10075-11B1
1998-1990	V8, 6.0L, 366, P	.....	FP10075-11B1

TBI BASKET KITS

Chevrolet

1996-1992	V8, 7.0L, 427, M	.....	7135-501
1998-1990	V8, 7.0L, 427, M	.....	7135-501
1990	V8, 6.0L, 366, P	.....	7135-501
1998-1997	V8, 6.0L, 366, P	.....	7135-501

GMC

1996-1992	V8, 7.0L, 427, M	.....	7135-501
1998-1997	V8, 6.0L, 366, P	.....	7135-501



Year	Model/Engine	Description	Part Number
TBI BASKET KITS (cont.)			

GMC (cont.)

1990	V8, 6.0L, 366, P	.....	7135-501
1998-1990	V8, 7.0L, 427, M	7135-501

TBI SEAL KIT

Chevrolet

1997	V8, 6.0L, 366, P	7135-236
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FUEL PRESSURE SERVICE VALVE KITS

Chevrolet

2003-1998	V8, 5.7L, 350, R	HTV107
1997-1996	1997-1996	HTV107

GMC

2003-1996	V8, 5.7L, 350, R	HTV107
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CRANKSHAFT POSITION SENSOR SEALS (O-RINGS)

Chevrolet

2003-1998	V8, 5.7L, 350, R	7135-502
2000-1999	V8, 7.4L, 454, D	.....	7135-502
1997-1996	V8, 5.7L, 350, R	.....	7135-502

GMC

2003-1996	V8, 5.7L, 350, R	.....	7135-502
2000-1999	V8, 7.4L, 454, D	.....	7135-502

EGR VALVE GASKETS

Chevrolet

1998-1997	V8, 6.0L, 366, P	.....	7135-299
1998-1990	V8, 7.0L, 427, M	.....	7135-299
1996-1992	V8, 7.0L, 427, M	.....	7135-299
1996-1990	V8, 6.0L, 366, P	.....	7135-299

GMC

1998-1997	V8, 6.0L, 366, P	.....	7135-299
1998-1990	V8, 7.0L, 427, M	.....	7135-299
1996-1992	V8, 7.0L, 427, M	.....	7135-299

Year	Model/Engine	Description	Part Number
EGR VALVE GASKETS (cont.)			

GMC (cont.)

1995-1993	V8, 5.7L, 350, K	.....	7135-299
1996-1990	V8, 6.0L, 366, P	.....	7135-299

FUEL SENDER PADS

GMC

1996-1995	V8, 7.0L, 427, M	.....	7135-508
1996-1995	V8, 6.5L, 395, F	Turbo.....	7135-508
1996-1995	V8, 6.0L, 366, P	.....	7135-508
1996-1995	I6, 6.6L, J	Turbo CAT 3116.....	7135-508

FUEL FEED PIPE SEALS (O-RINGS)

Chevrolet

2007-2001	V8, 8.1L, 496, E	.....	7135-504
2006-2003	Any	.....	7135-504
2004	V8, 6.6L, 1	Turbo.....	7135-504
2002-1998	V6, 7.8L, 3	.....	7135-504
2000-1999	V8, 7.4L, 454, D	.....	7135-504
2000-1998	I6, 7.2L, L	.....	7135-504
1998-1997	I6, 7.1L	.....	7135-504
1998-1997	V8, 6.0L, 366, P	.....	7135-504
1998-1990	V8, 7.0L, 427, M	.....	7135-504
1996-1992	V8, 7.0L, 427, M	.....	7135-504

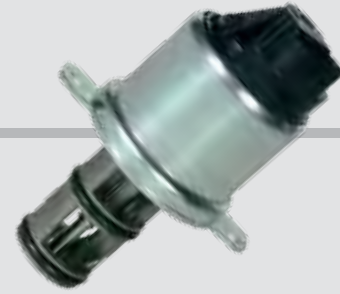
GMC

2007-1999	V8, 8.1L, 496, E	.....	7135-504
2006-2003	Any	.....	7135-504
2004	V8, 6.6L, 1	Turbo.....	7135-504
2002-1998	V6, 7.8L, 3	Turbo.....	7135-504
2000-1998	I6, 7.2L, L	Turbo.....	7135-504
1998-1997	V8, 6.0L, 366, P	.....	7135-504
1998-1997	I6, 7.1L	Turbo.....	7135-504
1998-1990	V8, 7.0L, 427, M	.....	7135-504
1996-1992	V8, 7.0L, 427, M	.....	7135-504

FUEL SENDER (O-RINGS)

Chevrolet

2007	V6, 7.8L, 3	Turbo.....	7135-506
2007	V8, 6.6L, 2	Turbo.....	7135-506



FUEL SENDER (O-RINGS) (cont.)

Year	Model/Engine	Description	Part Number
Chevrolet (cont.)			
2007-2005	V8, 8.1L, 496, E	.....	7135-507
2007-2003	Any	.....	7135-507
2007-2003	V6, 7.8L, 3	Turbo	7135-506
2006-2003	Any	.....	7135-506
2006-2003	Any	.....	7135-506
2003	V8, 8.1L, 496, E	.....	7135-507
2002-1999	V6, 7.8L, 3	Turbo	7135-506
2002-1998	I6, 7.2L, L	Turbo	7135-248
2002-1998	V6, 7.8L, 3	Turbo	7135-248
2002-1998	I6, 7.2L, L	Turbo	7135-503
2002-1998	I6, 7.2L, L	Turbo	7135-506
2002-1998	V6, 7.8L, 3	Turbo	7135-503
2002-1998	I6, 7.2L, L	Turbo	7135-505
2002-1990	Any	.....	7135-248
2002-1990	Any	.....	7135-503
2002-1988	Any	.....	7135-505
2001	V8, 8.1L, 496, E	.....	7135-505
2000-1999	V8, 7.4L, 454, D	.....	7135-507
1998	Any	.....	7135-506
1998	Any	.....	7135-507
1998	V8, 7.4L, 454, D	.....	7135-503
1998-1997	I6, 7.1L	Turbo	7135-248
1998-1997	V8, 6.0L, 366, P	.....	7135-248
1998-1997	I6, 6.6L, J	Turbo CAT 3116.....	7135-507
1998-1997	I6, 7.1L	Turbo	7135-503
1998-1997	I6, 7.1L	Turbo	7135-506
1998-1997	V8, 6.0L, 366, P	.....	7135-503
1998-1997	V8, 6.0L, 366, P	.....	7135-506
1997	I6, 6.6L, J	Turbo CAT 3116.....	7135-248
1997	Any	.....	7135-506
1997	I6, 6.6L, J	Turbo CAT 3116.....	7135-503
1997	I6, 6.6L, J	Turbo CAT 3116.....	7135-506
1996-1992	Any	.....	7135-503
1996-1992	V8, 7.0L, 427, M	.....	7135-505
1995-1992	V8, 7.0L, 427, M	.....	7135-248
1992	Any	.....	7135-248
GMC			
2007	V8, 6.6L, 2	Turbo	7135-506
2007-2005	V8, 8.1L, 496, E	.....	7135-507
2007-2003	V6, 7.8L, 3	Turbo	7135-506
2007-2003	Any	.....	7135-507
2007-1999	V6, 7.8L, 3	Turbo	7135-506
2006-2004	Any	.....	7135-506
2006-2003	Any	.....	7135-506
2003	V8, 8.1L, 496, E	.....	7135-507

FUEL SENDER (O-RINGS) (cont.)

Year	Model/Engine	Description	Part Number
GMC (cont.)			
2002-1998	V6, 7.8L	Turbo	7135-248
2002-1998	I6, 7.2L, L	Turbo	7135-248
2002-1998	V6, 7.8L, 3	Turbo	7135-503
2002-1998	I6, 7.2L, L	Turbo	7135-503
2002-1998	I6, 7.2L, L	Turbo	7135-506
2002-1998	I6, 7.2L, L	Turbo	7135-505
2002-1998	Any	.....	7135-505
2002-1990	Any	.....	7135-248
2002-1990	Any	.....	7135-503
2001	V8, 8.1L, 496, E	.....	7135-505
2000-1999	V8, 7.4L, 454, D	.....	7135-507
1998	V8, 7.4L, 454, D	.....	7135-503
1998	Any	.....	7135-507
1998-1997	V8, 6.0L, 366, P	.....	7135-248
1998-1997	I6, 7.1L	Turbo	7135-248
1998-1997	V8, 6.0L, 366, P	.....	7135-503
1998-1997	I6, 7.1L	Turbo	7135-503
1998-1997	V8, 6.0L, 366, P	.....	7135-506
1998-1997	I6, 7.1L	Turbo	7135-506
1998-1997	Any	.....	7135-506
1998-1997	I6, 6.6L, J	Turbo CAT 3116.....	7135-507
1997	I6, 6.6L, J	Turbo CAT 3116.....	7135-248
1997	I6, 6.6L, J	Turbo CAT 3116.....	7135-503
1997	I6, 6.6L, J	Turbo CAT 3116.....	7135-506
1996-1992	Any	.....	7135-503
1996-1992	V8, 7.0L, 427, M	.....	7135-505
1995-1992	V8, 7.0L, 427, M	.....	7135-248
1992	Any	.....	7135-248

INJECTORS-MULTIPOINT

Chevrolet			
2003-1998	V8, 5.7L, 350, R	.....	FJ10039-11B1
1997-1996	V8, 5.7L, 350, R	.....	FJ10039-11B1
GMC			
2003-1996	V8, 5.7L, 350, R	.....	FJ10039-11B1

INJECTORS

Chevrolet			
1998-1997	V8, 6.0L, 366, P	.....	FJ10484-11B1
1998-1990	V8, 7.0L, 427, M	.....	FJ10484-11B1

* For core criteria information, please see page 84.

* For core criteria information, please see page 84.



Year	Model/Engine	Description	Part Number
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INJECTORS (cont.)			
Chevrolet (cont.)			
1998-1990	V8, 7.0L, 427, M	FJ10484-11B1
GMC			
1998-1997	V8, 6.0L, 366, P	FJ10484-11B1
1998-1990	V8, 7.0L, 427, M	FJ10484-11B1
1996-1992	V8, 7.0L, 427, M	FJ10484-11B1

COMPRESSOR*			
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Chevrolet			
1993-1990	V8, 7.0L, 427, M	CS0090-11B1
1990-1997	V8, 7.0L, 427, E	CS0092-11B1
GMC			
1993-1990	V8, 7.0L, 427, M	CS0090-11B1
1990-1997	V8, 5.7L, 350, K	CS0092-11B1

CONDENSER*			
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Chevrolet			
2002-2001	V8, 8.1L, 496, E	CF1173-11B1
2002-2001	I6, 6.6L, J	Turbo CAT 3116.....	CF1173-11B1
2002-1998	I6, 7.2L, L,	Turbo	CF1173-11B1
2000-1998	V8, 7.4L, 454, D	.....	CF1173-11B1
2000-1998	V8, 7.4L, 454, B	.....	CF1173-11B1
1998-1997	V8, 7.0L, 427, M	.....	CF1173-11B1
1998-1997	V8, 6.0L, 366, P	.....	CF1173-11B1
1998-1997	I6, 6.6L, J	Turbo CAT 3116.....	CF1173-11B1
1996-1995	I6, 6.6L, J	Turbo CAT 3116.....	CF10002-11B1
1993-1990	V8, 7.0L, 427, M	.....	CF1147-11B1
1993-1990	V8, 6.0L, 366, P	.....	CF1147-11B1
1993-1990	I6, 6.6L, J	Turbo CAT 3116.....	CF1147-11B1
1990	V8, 8.2L, 502, N	.....	CF1147-11B1
GMC			
2002-2001	V8, 8.1L, 496, E	.....	CF1173-11B1
2002-2001	I6, 6.6L, J	Turbo CAT 3116.....	CF1173-11B1
2002-1998	I6, 7.2L, L,	Turbo	CF1173-11B1
2000-1998	V8, 7.4L, 454, D	.....	CF1173-11B1
2000-1998	V8, 7.4L, 454, B	.....	CF1173-11B1
1998-1998	V8, 7.0L, 427, M	.....	CF1173-11B1
1998-1997	V8, 6.0L, 366, P	.....	CF1173-11B1
1998-1997	I6, 6.6L, J	Turbo CAT 3116.....	CF1173-11B1
1996-1995	I6, 6.6L, J	Turbo CAT 3116.....	CF10002-11B1

Year	Model/Engine	Description	Part Number
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CONDENSER* (cont.)			
GMC (cont.)			
1993-1990	V8, 7.0L, 427, M	CF1147-11B1
1993-1990	V8, 6.0L, 366, P	CF1147-11B1
1993-1990	I6, 6.6L, J	Turbo CAT 3116.....	CF1147-11B1
1990	V8, 8.2L, 502,T	Turbo	CF1147-11B1

EVAPORATOR*			
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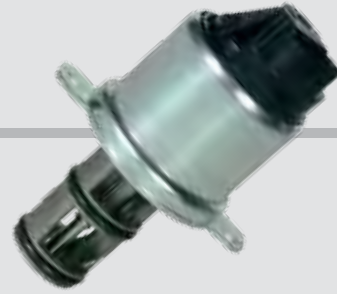
Chevrolet			
2002-2001	V8, 8.1L, 496, E	EP1011-11B1
2002-2001	I6, 7.2L, L	Turbo	EP1011-11B1
2002-2001	I6, 6.6L, J	Turbo CAT 3116.....	EP1011-11B1
1996-1994	V8, 7.0L, 427, M	.....	EP1012-11B1
1996-1994	I6, 6.6L, J	Turbo CAT 3116.....	EP1012-11B1
1996-1994	I6, 6.6L, J	Turbo CAT 3116.....	EP1012-11B1
1995-1994	V8, 6.0L, 366, P	.....	EP1012-11B1
1996	V8, 7.0L, 427, M	.....	EP1012-11B1
1995	V8, 6.0L, 366, P	.....	EP1012-11B1
GMC			
2002-2001	V8, 8.1L, 496, E	.....	EP1011-11B1
2002-2001	I6, 7.2L, L	Turbo	EP1011-11B1
2002-2001	I6, 6.6L, J	Turbo CAT 3116.....	EP1011-11B1
1996-1994	V8, 7.0L, 427, M	.....	EP1012-11B1
1996-1994	V8, 7.0L, 427, M	.....	EP1012-11B1
1996-1994	V8, 6.0L, 366, P	.....	EP1012-11B1
1996-1994	I6, 6.6L, J	Turbo CAT 3116.....	EP1012-11B1
1995-1994	I6, 6.6L, J	Turbo CAT 3116.....	EP1012-11B1

RADIATORS			
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Chevrolet			
2002-2001	I6, 6.6L, J	Turbo CAT 3116.....	RA1021-11B1
2002-2001	V8, 8.1L, 496, E	RA1206-11B1
2002-2001	V8, 8.1L, 496, E	.....	RA1207-11B1
2002-1998	I6, 7.2L, L	Turbo	RA1089-11B1
2002-1998	I6, 7.2L, L	Turbo	RA1090-11B1
2002-1998	V6, 7.8L, 3	Turbo	RA1098-11B1
2002-1998	I6, 7.2L, L	.....	RA20013-11B1
2000-1999	V8, 7.4L, 454, D	.....	RA1206-11B1
2000-1999	V8, 7.4L, 454, B	.....	RA1207-11B1
2000-1998	I6, 7.2L, L	Turbo	RA1112-11B1
2000-1998	V8, 7.4L, 454, D	.....	RA1207-11B1
1998	V8, 7.4L, D, 454	.....	RA1098-11B1
1998	V8, 7.4L, 454, B	.....	RA1206-11B1

* **Note:** Compressor, Condenser and Evaporator product lines are only available in bulk quantity-standard package size. Please refer to the pricing sheet for pack sizes.

* **Note:** Compressor, Condenser and Evaporator product lines are only available in bulk quantity-standard package size. Please refer to the pricing sheet for pack sizes.



Year Model/Engine Description Part Number
RADIATORS (cont.)

Chevrolet (cont.)

1998-1997	I6, 6.6L, J	Turbo caT 3116	RA1089-11B1
1998-1997	I6, 7.1L	Turbo	RA1098-11B1
1998-1997	V8, 6.0L, 366, P	.....	RA1113-11B1
1998-1997	V8, 7.0L, 427, M	.....	RA1113-11B1
1998-1996	V8, 7.0L, 427, M	.....	RA1088-11B1
1998-1996	I6, 6.6L, J	Turbo CAT 3116.....	RA1090-11B1
1998-1992	I6, 6.6L, J	Turbo CAT 3116.....	RA1021-11B1
1998-1991	I6, 6.6L, J	Turbo CAT 3116.....	RA1046-11B1
1997	V8, 6.0L, 366, P	.....	RA1098-11B1
1997	I6, 6.6L, J	Turbo CAT 3116.....	RA20013-11B1
1997-1996	I6, 6.6L, J	Turbo CAT 3116.....	RA1092-11B1
1996	V8, 7.0L, 427, M	.....	RA1056-11B1
1996	V8, 7.0L, 427, M	.....	RA1091-11B1
1996-1990	V8, 7.0L, 427, M	.....	RA1011-11B1
1995	V8, 6.0L, 366, P	.....	RA1011-11B1
1995-1992	I6, 6.6L, J	Turbo CAT 3116.....	RA1050-11B1
1995-1992	V8, 6.0L, 366, P	.....	RA1056-11B1
1995-1990	V8, 7.0L, 427, M	.....	RA1043-11B1
1993	V8, 6.0L, 366, P	.....	RA1011-11B1
1993	V8, 6.0L, 366, P	.....	RA1043-11B1
1993-1990	V8, 6.0L, 366, P	.....	RA1047-11B1
1992	V8, 7.0L, 427, M	.....	RA1021-11B1
1991-1990	I6, 6.6L, J	Turbo CAT 3116.....	RA1021-11B1
1990	V8, 8.2L, 502, N	.....	RA1021-11B1
1990	V8, 6.0L, 366, P	.....	RA1043-11B1
1990-1988	V8, 8.2L, 502, T	Turbo	RA1021-11B1
1988	V8, 8.2L, 502, N	.....	RA1021-11B1

GMC

2002-2001	I6, 6.6L, J	Turbo CAT 3116.....	RA1021-11B1
2002-2001	I6, 6.6L, J	Turbo CAT 3116.....	RA1089-11B1
2002-2001	V8, 8.1L, 496, E	.....	RA1206-11B1
2002-2001	V8, 8.1L, 496, E	.....	RA1207-11B1
2002-1998	I6, 7.2L, L	Turbo	RA1089-11B1
2002-1998	I6, 7.2L, L	Turbo	RA1090-11B1
2002-1998	V6, 7.8L, 3	Turbo	RA1098-11B1
2002-1998	I6, 7.2L, L	Turbo	RA1112-11B1
2002-1998	I6, 7.2L, L	.....	RA20013-11B1
2000-1999	V8, 7.4L, 454, D	.....	RA1206-11B1
2000-1999	V8, 7.4L, 454, B	.....	RA1207-11B1
2000-1998	V8, 7.4L, 454, D	.....	RA1207-11B1
1998	I6, 7.2L, L	Turbo	RA1021-11B1
1998	V8, 7.4L, 454, D	.....	RA1098-11B1
1998	V8, 7.4L, 454, B	.....	RA1206-11B1
1998-1997	I6, 6.6L, J	Turbo CAT 3116.....	RA1089-11B1
1998-1997	I6, 7.1L	Turbo	RA1098-11B1

Year Model/Engine Description Part Number
RADIATORS (cont.)

GMC (cont.)

1998-1997	V8, 6.0L, 366, P	.....	RA1113-11B1
1998-1997	V8, 7.0L, 427, M	.....	RA1113-11B1
1998-1996	V8, 7.0L, 427, M	.....	RA1088-11B1
1998-1996	I6, 6.6L, J	Turbo CAT 3116.....	RA1090-11B1
1998-1991	I6, 6.6L, J	Turbo CAT 3116.....	RA1046-11B1
1998-1990	I6, 6.6L, J	Turbo CAT 3116.....	RA1021-11B1
1997	V8, 6.0L, 366, P	.....	RA1098-11B1
1997	I6, 6.6L, J	Turbo CAT 3116.....	RA20013-11B1
1996	V8, 6.0L, 366, P	.....	RA1011-11B1
1996	V8, 7.0L, 427, M	.....	RA1091-11B1
1996-1993	V8, 7.0L, 427, M	.....	RA1056-11B1
1996-1990	V8, 7.0L, 427, M	.....	RA1011-11B1
1995	V8, 6.0L, 366, P	.....	RA1043-11B1
1995-1992	I6, 6.6L, J	Turbo CAT 3116.....	RA1050-11B1
1995-1990	V8, 7.0L, 427, M	.....	RA1043-11B1
1994	V8, 6.0L, 366, P	.....	RA1011-11B1
1993-1990	V8, 6.0L, 366, P	.....	RA1047-11B1
1992	V8, 7.0L, 427, M	.....	RA1021-11B1
1992	V8, 6.0L, 366, P	.....	RA1056-11B1
1990-1998	V8, 8.2L, 502, T	Turbo	RA1021-11B1
1990	V8, 6.0L, 366, P	RA1011-11B1

CRANKSHAFT POSITION SENSOR

Chevrolet

1998	V8, 5.7L, 350, R	SS10125-11B1
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GMC

1998	V8, 5.7L, 350, R	SS10125-11B1
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ENGINE COOLANT SENSOR

GMC

1994-1993	V8, 5.7L, 350, R	TS10078-11B1
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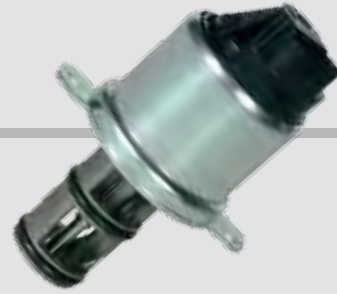
ENGINE COOLANT TEMPERATURE SENSORS

Chevrolet

2007-1990	Any	w/gauge	HTS134
2004-1998	V8, 5.7L, 350, R	w/gauge	HTS134
2000-1999	I6, 7.2L, L	Turbo w/gauge	HTS134
1998-1991	I6, 6.6L, J,	Turbo CAT 3116 w/gauge.....	HTS134

* For core criteria information, please see page 84.

* For core criteria information, please see page 84.



Year Model/Engine Description Part Number
ENGINE COOLANT TEMPERATURE SENSORS (cont.)

Chevrolet (cont.)

1998-1990	V8, 6.0L, 366, P	w/gauge	TS10075-11B1
1998-1990	V8, 7.0L, 427, M	w/gauge	TS10075-11B1
1997-1996	V8, 5.7L, 350, R	w/gauge	HTS133
1997-1995	V8, 5.7L, 350, R	w/gauge	TS10075-11B1
1996-1995	V8, 5.7L, 350, R	w/gauge	TS10075-11B1
1996-1992	Any	w/gauge	HTS134
1996-1992	I6, 6.6L, J	Turbo CAT 3116 w/gauge	HTS134
1990-1989	V8, 6.0L, 366, P	w/gauge	HTS134
1998	V8, 5.7L, 350, R	w/gauge	TS10075-11B1
1998	V8, 5.7L, 350, R	w/gauge	TS10075-11B1
1997	I6, 6.6L, J	Turbo CAT 3116 w/gauge	HTS134
1990	V8, 7.0L, 427, M	w/gauge	HTS134
1998-1997	V8, 6.0L, 366, P	w/gauge	TS10032-11B1
1998-1991	V8, 7.0L, 427, M	w/gauge	TS10032-11B1
1996-1992	V8, 7.0L, 427, M	w/gauge	TS10032-11B1

GMC

2007-1990	Any	w/gauge	HTS134
2004-1996	V8, 5.7L, 350, R	w/gauge	HTS133
2000-1999	I6, 7.2L, L	Turbo w/gauge	HTS134
1998-1997	V8, 5.7L, 350, R	w/gauge	TS10075-11B1
1998-1991	I6, 6.6L, J	Turbo CAT 3116 w/gauge	HTS134
1998-1990	V8, 7.0L, 427, M	w/gauge	TS10075-11B1
1998-1990	V8, 6.0L, 366, P	w/gauge	TS10075-11B1
1996-1992	I6, 6.6L, J	Turbo CAT 3116 w/gauge	HTS134
1996-1992	Any	w/gauge	HTS134
1994-1993	V8, 5.7L, 350, R	w/gauge	TS10075-11B1
1990-1989	V8, 6.0L, 366, P	w/gauge	HTS134
1997	I6, 6.6L, J	Turbo CAT 3116 w/gauge	HTS134
1990	V8, 7.0L, 427, M	w/gauge	HTS134
1998-1997	V8, 6.0L, 366, P	w/gauge	TS10032-11B1
1998-1991	V8, 7.0L, 427, M	w/gauge	TS10032-11B1
1996-1992	V8, 7.0L, 427, M	w/gauge	TS10032-11B1

FUEL SENDER SENSORS

Chevrolet

1998-1997	V8, 6.0L, 366, P		HTS136
1998-1990	V8, 7.0L, 427, M		HTS136
1998	I6, 7.2L, L	Turbo (OEM # 25094453)	HTS144
1998	I6, 7.2L, L	Turbo (OEM # 25094663)	HTS148
1998	I6, 7.2L, L	Turbo (OEM # 25164882)	HTS149
1998	I6, 7.2L, L	Turbo (OEM # 25165356)	HTS150
1997	I6, 6.6L, J	Turbo CAT 3116	HTS149

Year Model/Engine Description Part Number
FUEL SENDER SENSORS (cont.)

Chevrolet (cont.)

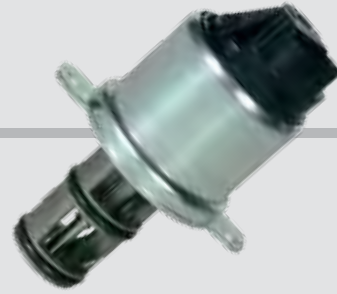
1998-1990	I6, 6.6L, J	Turbo CAT 3116 (OEM # 25094453)	HTS144
1998-1990	I6, 6.6L, J	Turbo CAT 3116 (OEM # 25094663)	HTS148
1998-1990	I6, 6.6L, J	Turbo CAT 3116 (OEM # 25164882)	HTS149
1998-1990	I6, 6.6L, J	Turbo CAT 3116 (OEM # 25165356)	HTS150
1998-1990	V8, 6.0L, 366, P	(OEM # 25174702)	HTS138
1998-1990	V8, 6.0L, 366, P	(OEM # 25028058)	HTS140
1998-1990	V8, 6.0L, 366, P	(OEM # 25094457)	HTS145
1998-1990	V8, 6.0L, 366, P	(OEM # 25094460)	HTS146
1998-1990	V8, 6.0L, 366, P	(OEM # 25094641)	HTS147
1998-1990	V8, 7.0L, 427, M	(OEM # 25174702)	HTS138
1998-1990	V8, 7.0L, 427, M	(OEM # 25028058)	HTS140
1998-1990	V8, 7.0L, 427, M	(OEM # 25094457)	HTS145
1998-1990	V8, 7.0L, 427, M	(OEM # 25094460)	HTS146
1998-1990	V8, 7.0L, 427, M	(OEM # 25094641)	HTS147
1996-1993	V8, 6.0L, 366, P		HTS143
1996-1993	V8, 7.0L, 427, M		HTS143
1996-1991	I6, 6.6L, J	Turbo CAT 3116	HTS142
1992-1991	V8, 6.0L, 366, P	(OEM # 25174702)	HTS138
1992-1991	V8, 6.0L, 366, P		HTS139
1992-1991	V8, 7.0L, 427, M		HTS139

GMC

1998-1997	V8, 6.0L, 366, P		HTS136
1998-1990	V8, 7.0L, 427, M		HTS136
1998	I6, 7.2L, L	Turbo (OEM # 25094453)	HTS144
1998	I6, 7.2L, L	Turbo (OEM # 25094663)	HTS148
1998	I6, 7.2L, L	(OEM # 25165356)	HTS150
1998-1990	V8, 7.0L, 427, M		HTS138
1998-1990	V8, 6.0L, 366, P		HTS138
1998-1990	V8, 7.0L, 427, M		HTS140
1998-1990	V8, 6.0L, 366, P		HTS140
1998-1990	I6, 6.6L, J	Turbo CAT 3116 (OEM # 25094453)	HTS144
1998-1990	V8, 7.0L, 427, M		HTS145
1998-1990	V8, 6.0L, 366, P		HTS145
1998-1990	V8, 7.0L, 427, M		HTS146
1998-1990	V8, 6.0L, 366, P		HTS146
1998-1990	V8, 7.0L, 427, M		HTS147
1998-1990	V8, 6.0L, 366, P		HTS147
1998-1990	I6, 6.6L, J	Turbo CAT 3116 (OEM # 25094663)	HTS148
1998-1990	I6, 6.6L, J	Turbo CAT 3116 (OEM # 25164882)	HTS149
1998-1990	I6, 6.6L, J	Turbo CAT 3116 (OEM # 25165356)	HTS150
1997	V8, 6.0L, 366, P		HTS140
1997	I6, 6.6L, J	Turbo CAT 3116	HTS149
1996-1993	V8, 7.0L, 427, M		HTS143
1996-1993	V8, 6.0L, 366, P		HTS143
1996-1991	I6, 6.6L, J	Turbo CAT 3116	HTS142

* For core criteria information, please see page 84.

* For core criteria information, please see page 84.



FUEL SENDER SENSORS (cont.)

Year	Model/Engine	Description	Part Number
GMC (cont.)			
1992-1991	V8, 7.0L, 427, M	.....	HTS139
1992-1991	V8, 6.0L, 366, P	.....	HTS139

KNOCK SENSORS

Year	Model/Engine	Description	Part Number
Chevrolet			
2003-1998	V8, 5.7L, 350, R	.....	AS10015-11B1
1997-1996	V8, 5.7L, 350, R	.....	AS10015-11B1
1996-1992	V8, 7.0L, 427, M	.....	AS10015-11B1
1996-1990	V8, 7.0L, 427, M	.....	AS10015-11B1
GMC			
2003-1996	V8, 5.7L, 350, R	.....	AS10015-11B1
1996-1992	V8, 7.0L, 427, M	.....	AS10015-11B1
1996-1990	V8, 7.0L, 427, M	.....	AS10015-11B1

MAP SENSOR

Year	Model/Engine	Description	Part Number
Chevrolet			
2007-2001	V8, 8.1L, 496, E	.....	PS10000-11B1
2002-2001	V8, 5.7L, 350, R	.....	PS10000-11B1
2000-1999	V8, 7.4L, 454, D	.....	PS10000-11B1
1998-1997	V8, 6.0L, 366, P	.....	PS10075-11B1
1998-1990	V8, 6.0L, 366, P	.....	PS10075-11B1
1998-1990	V8, 7.0L, 427, M	.....	PS10075-11B1
1997-1996	V8, 5.7L, 350, R	.....	PS10000-11B1
1996-1991	V8, 6.0L, 366, P	.....	PS10075-11B1
1996-1991	V8, 7.0L, 427, M	.....	PS10075-11B1
GMC			
2007-2001	V8, 8.1L, 496, E	.....	PS10000-11B1
2002-2001	V8, 5.7L, 350, R	.....	PS10000-11B1
2000-1999	V8, 7.4L, 454, D	.....	PS10000-11B1
1998-1997	V8, 6.0L, 366, P	.....	PS10075-11B1
1998-1997	V8, 6.0L, 366, P	.....	PS10075-11B1
1998-1990	V8, 7.0L, 427, M	.....	PS10075-11B1
1997-1996	V8, 5.7L, 350, R	.....	PS10000-11B1
1996-1991	V8, 7.0L, 427, M	.....	PS10075-11B1
1994-1991	V8, 6.0L, 366, P	.....	PS10075-11B1

THROTTLE POSITION SENSORS

Year	Model/Engine	Description	Part Number
Chevrolet			
2003-1998	V8, 5.7L, 350, R	.....	MS10382-11B1
1998-1997	V8, 6.0L, 366, P	.....	MS10425-11B1
1997-1996	V8, 5.7L, 350, R	.....	SS10382-11B1
1998-1990	V8, 7.0L, 427, M	.....	SS10425-11B1
1996-1992	V8, 7.0L, 427, M	.....	SS10425-11B1
1990-1989	V8, 6.0L, 366, B	.....	SS10425-11B1
1994	Any	.....	SS10425-11B1
1991	Any	.....	SS10425-11B1
1984	Any	.....	SS10425-11B1
GMC			
2003-1996	V8, 5.7L, 350, R	.....	SS10382-11B1
1998-1997	V8, 6.0L, 366, P	.....	SS10425-11B1
1998-1990	V8, 7.0L, 427, M	.....	SS10425-11B1
1996-1992	V8, 7.0L, 427, M	.....	SS10425-11B1
1994-1993	Any	.....	SS10425-11B1
1990-1989	V8, 6.0L, 366, B	.....	SS10425-11B1
1991	Any	.....	SS10425-11B1
1984	Any	.....	SS10425-11B1

VEHICLE SPEED SENSORS

Year	Model/Engine	Description	Part Number
Chevrolet			
2002-2000	V6, 7.8L, 3	Turbo	HTS135
2002-1998	I6, 7.2L, L	Turbo	HTS135
2000-1999	V8, 7.4L, 454, D	.....	HTS135
1999-1997	Any	.....	HTS135
1998-1997	V8, 7.0L, 427, M	.....	HTS135
1998-1994	I6, 6.6L, J	Turbo CAT 3116.....	HTS135
1996-1995	V8, 7.0L, 427, M	.....	HTS135
1995-1992	Any	.....	HTS135
1995-1990	V8, 7.0L, 427, M	.....	HTS135
1994-1990	V8, 6.0L, 366, P	.....	HTS135
1997	V8, 6.0L, 366, P	.....	HTS135
1997	V8, 6.5L, 395, F	Turbo	HTS135
GMC			
2002-2000	V6, 7.8L, 3	Turbo	HTS135
2002-1998	I6, 7.2L, L	Turbo	HTS135
2000-1999	V8, 7.4L, 454, D	.....	HTS135
1999-1997	Any	.....	HTS135
1998-1997	V8, 7.0L, 427, M	.....	HTS135
1998-1994	I6, 6.6L, J	Turbo CAT 3116.....	HTS135
1996-1995	V8, 7.0L, 427, M	.....	HTS135

* For core criteria information, please see page 84.

* For core criteria information, please see page 84.



Year	Model/Engine	Description	Part Number
VEHICLE SPEED SENSORS (cont.)			
GMC (cont.)			
1995-1992	Any	.....	HTS135
1995-1990	V8, 7.0L, 427, M	.....	HTS135
1994-1990	V8, 6.0L, 366, P	.....	HTS135
1997	V8, 6.5L, 395, F	Turbo	HTS135
1997	V8, 6.0L, 366, P	.....	HTS135

WATER PUMPS			
Chevrolet			
1996-1995	V8, 5.7L, 350, R	.....	WP8553
GMC			
1998-1997	V8, 5.7L, 350, R	.....	WP8553

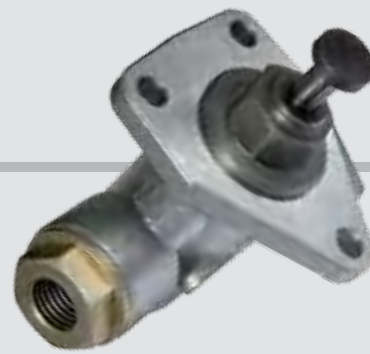


MACK

FEED PUMP 58
 NOZZLES..... 58



Nozzle



Year	Model/Engine	Description	Part Number
FEED PUMP			
	E7-EN7	.....	HFP937

Year	Model/Engine	Description	Part Number
NOZZLES			
	E673	.....	5628919
	E707	.....	5628919
	E711	.....	5628919
	E6-200	11.0L.....	6980005
	E6-200	11.0L.....	L116PBA
	E6-250	11.0L.....	6980005
	E6-250	11.0L.....	L116PBA
	E6-315	11.0L.....	6980005
	E6-315	11.0L.....	L116PBA
	E6-315R	11.0L.....	6980005
	E6-315R	11.0L.....	L116PBA
	E6-350 2VH	11.0L.....	L107PBA
	E6-350 4VH	11.0L.....	L118PBA
	E6-350 4VH	11.0L.....	L106PBA
	E7 Series	.....	L093PBB
	E7 Series	.....	L098PBB
	E7 Series	.....	L099PBB
	E7 Series	.....	L100PBB
	E7-250	12.0L.....	L102PBA
	E7-300	.....	L094PBA
	E7-300 4VH	12.0L.....	L107PBA
	E7-300 4VH	12.0L.....	L118PBA
	E7-300A 4VH	12.0L.....	L107PBA
	E7-350	12.0L.....	L094PBA
	E7-350 4VH	12.0L.....	L107PBA
	E7-350 4VH	12.0L.....	L094PBA
	E7-400	12.0L.....	L094PBA
	E7-400	12.0L.....	L107PBA
	E7-400 4VH	12.0L.....	L107PBA
	E9-300L 2VH	16.0L.....	L111PBA
	E9-450	16.0L.....	L111PBA
	E9-450 4VH	16.0L.....	L111PBA
	E9-450 4VH	16.0L.....	L107PBA
	E9-500	16.0L.....	L111PBA
	E9-500 4VH	16.0L.....	L111PBA
	E9-500 4VH	16.0L.....	L107PBA
	EC6-350 4VH	11.0L.....	L106PBA
	EE6-200	.....	6980005
	EE6-260	.....	6980004
	EE6-350	.....	L116PBA
	EE9-502 4VH	16.0L.....	L107PBA
	EM6-225	.....	6980005
	EM6-225L 4VH	11.0L.....	L118PBA

Year	Model/Engine	Description	Part Number
NOZZLES (cont.)			
	EM6-237	11.0L.....	L105PBA
	EM6-237	11.0L.....	L108PBA
	EM6-237	11.0L.....	L116PBA
	EM6-237 2VH	11.0L.....	L108PBA
	EM6-250	.....	6980005
	EM6-250	.....	L116PBA
	EM6-250L 4VH	11.0L.....	L118PBA
	EM6-250L 4VH	.....	L106PBA
	EM6-250R	.....	6980005
	EM6-250R	.....	L116PBA
	EM6-275L 2VH	11.0L.....	L107PBA
	EM6-275L 4VH	11.0L.....	L118PBA
	EM6-285	.....	6980005
	EM6-285 2VH	.....	6980005
	EM6-285 2VH	.....	L116PBA
	EM6-300 4VH	.....	L107PBA
	EM7 Series	.....	L092PBB
	EM7-250	12.0L.....	L107PBA
	EM7-250	12.0L.....	L102PBA
	EM7-250L 4VH	12.0L.....	L107PBA
	EM7-250L 4VH	12.0L.....	L118PBA
	EM7-275	12.0L.....	L107PBA
	EM7-275	12.0L.....	L102PBA
	EM7-300L	12.0L.....	L107PBA
	EM7-300L 4VH	12.0L.....	L118PBA
	EM7-300L 4VH	12.0L.....	L107PBA
	EM7-300L 4VH	12.0L.....	L107PBA
	EMC6-250L 2VH	11.0L.....	L118PBA
	EMC6-300L 2VH	11.0L.....	L118PBA
	EME6-237	11.0L.....	6980005
	EME6-250	11.0L.....	L116PBA
	EME6-250 CMCAC	11.0L.....	L116PBA
	EME6-250R	11.0L.....	L116PBA
	EME6-250R CMCAC	11.0L.....	L116PBA
	EME6-285	11.0L.....	6980005
	EME6-285R	11.0L.....	6980005
	EME6-300R CMCAC	11.0L.....	L116PBA
	EME6-300R SCAC	11.0L.....	L116PBA
	EN6-260	.....	L116PBA
	END 673E	10.8L.....	5628919
	END 711	10.8L.....	5628919
	ENDT 675	10.8L.....	5628919
	ENDT 675C	10.8L.....	6980005
	ENDT 676	11.0L.....	6980004
	ENDT 676	11.0L.....	6980005
	ENDT 676	11.0L.....	6980004
	ES9-502	11.0L.....	L111PBA
	ET 673	11.0L.....	5628919



Year	Model/Engine	Description	Part Number
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NOZZLES (cont.)

	ET 673A	11.0L	5628919
	ET 673C	11.0L	5628919
	ET 673E	11.0L	5628919
	ET 675	11.0L	5628919
	ET 675Z	11.0L	6980005
	ETA 676	11.0L Maxidyne.....	6980004
	ETA 676 Z	11.0L	6980004
	ETA 676B	11.0L	6980004
	ETA 676B	11.0L	6980005
	ETAY 673A	.....	6980004
	ETAY 673A	.....	6980005
	ETAZ 673A	11.0L	6980004
	ETAZ 673A	11.0L	6980005
	ETAZ 673C	11.0L	6980004
	ETAZ 673C	11.0L	6980005
	ETAZ 676	11.0L	6980004
	ETAZ 676	11.0L	6980005
	ETSZ 673A	11.0L	6980005
	ETSZ 676	11.0L	6980005
	ETY 673E	.....	6980005
	ETY 675	.....	6980005
	ETZ 673C	.....	6980005
	ETZ 673E	.....	6980005
	ETZ 675	.....	6980005
	ETZ 675	.....	L105PBA
	736BG343P6	.....	L101PBB
	736GB343P8	.....	L115PBB
	114GC29	L119SBA



MERCEDES-BENZ

Year	Model/Engine	Description	Part Number
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INJECTORS

	BR500 engine	B02906B
	BR500 engine	B02907B
	BR900 engine	B03003B
	BR900 engine	.....	B03005B



Injector

* For core criteria information, please see page 84.

* For core criteria information, please see page 84.

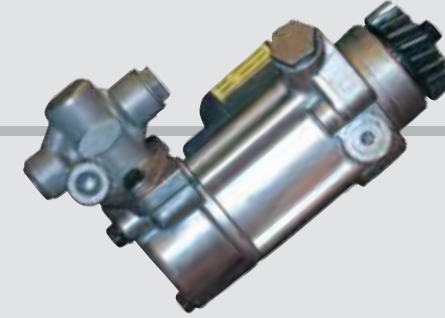


EGR VALVE	64
FEED PUMPS	64
IPR O-RING KITS	64
INJECTOR O-RING KITS	64
INJECTOR/GLOW PLUG HARNESSSES	64
GASKET KITS	64
SHIM KITS	64
SERVICE KITS	65
FUEL INJECTORS	65
GLOW PLUGS	65
GLOW PLUG CONTROLLERS	65
ENGINE OIL PUMPS	65
HIGH PRESSURE OIL PUMPS	65
INJECTION PRESSURE REGULATORS	65
AMBIENT AIR TEMPERATURE SENSOR	66
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CONTROL SENSOR	66
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ENGINE OIL PRESSURE SENSORS	66

ENGINE OIL TEMPERATURE SENSORS	66
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INJECTION CONTROL PRESSURE SENSORS	67
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WATER PUMP	67

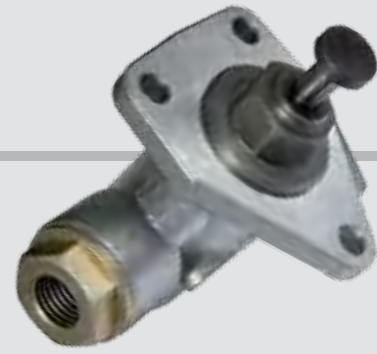


Feed Pump



Year	Model/Engine	Description	Part Number
EGR VALVE			
2005-2003	VT365	.....	HTV103
FEED PUMPS			
	DT444E	.....	HFP917
	DT466E/I530E	.....	HFP925
	DTA530/DTA466	.....	HFP940
	DTA530/DTA466	.....	HFP946
IPR O-RING KITS			
	DT444E	.....	HTK100
	DT466E	.....	HTK100
	DT530E	.....	HTK100
INJECTOR O-RING KITS			
	DT444E	One kit per injector	HTP109
	DT466E/I530E	One kit per injector	HTP109
INJECTOR/GLOW PLUG HARNESSSES			
	DT466	.....	HTK105
	DT530	.....	HTK105
	DT444E	Engine s/n 661895 and up	HTP119
	DT444E	Engine s/n 00500 – 661894	HTP110
GASKET KITS			
	DT466E/I530E	Oil Pan Gasket	7135-296
	DT444E	Valve Cover Gasket Engine s/n 661895 and up	7135-285
	DT444E	Valve Cover Gasket Engine s/n 00500 – 661894	7135-284
	DT466	.....	7135-536
	DT530	.....	7135-536
SHIM KITS			
	DT466E/I530E	For Installation of Camshaft Position Sensor	HTK101

Year	Model/Engine	Description	Part Number
SERVICE KITS			
	DT466E/I530E	Washer for installation of Feed Pump	HTK102
	DT466E/I530E	Screw for installation of Feed Pump	HTK103
FUEL INJECTORS			
	VT365, VT275	Engines built 9/22/03 and up	EX636692*
	VT365	Engines built before 9/21/03	EX633089*
	DT466	.....	EX638489*
GLOW PLUGS			
	VT365	Glow Plug (later version)	HDS806
	DT444E	Glow Plug	HDS310
GLOW PLUG CONTROLLERS			
	VT365	Glow Plug Relay	HDC912
	DT444E	Glow Plug Relay	HDC908
ENGINE OIL PUMPS			
	DT466E/I530E	.....	HTP116
	I530E	.....	HTP117
HIGH PRESSURE OIL PUMPS			
	VT365	Engine s/n 6,344,943 and up	HTP122
	VT365	Engine s/n 0 – 6,344,942	HTP123*
	DT444E	Engine s/n 843990 and up	HTP108*
	DT444E	Engine s/n 661895 – 843989	HTP107*
	DT444E	Engine s/n 216544 – 661894	HTP105*
	DT444E	Engine s/n 00500 – 216543	HTP104*
	DT466E/I530E	w/Feed Pump	HTP114*
INJECTION PRESSURE REGULATORS			
	VT365	Engine s/n 6,344,943 and up	HTV102
	VT365	Engine s/n 0 – 6,344,942	HTV110
	DT444E	Engine s/n 216544 and up	HTF101
	DT444E	Engine s/n 00500 – 216543	HTF100
	DT466E/I530E	Engine s/n 998706 and up	HTF101
	DT466E/I530E	Engine s/n 0 – 998705	HTF100



Year Model/Engine Description Part Number

AMBIENT AIR TEMPERATURE SENSOR

DT466E/I530E located in the inlet pipe..... HTS117

CAM POSITION SENSORS

VT365 HTS126
DT444E Engine s/n 375549 and up HTS101
DT444E HTS101 Alternative..... HTS101G
DT444E Engine s/n 0 – 375548 HTS100
DT466E/I530E Installation kit HTK101 required..... HTS116

CONTROL SENSOR

DT444E HTS124
DT466E/I530E HTS124

CRANKSHAFT POSITION SENSOR

VT365 HTS132

ENGINE COOLANT TEMPERATURE SENSORS

VT365 HTS125
DT444E Engine s/n 0 – 375548 HTS117
DT466E/I530E HTS117

ENGINE OIL PRESSURE SENSORS

VT365 HTS129
DT466E/I530E w/o consolidated engine controller (cec)..... HTS104
DT466E/I530E w/consolidated engine controller (cec)..... HTS121

ENGINE OIL TEMPERATURE SENSORS

VT365 HTS125
DT444E Engine s/n 0 – 375548 HTS117
DT466E/I530E HTS117

EXHAUST BACK PRESSURE SENSORS

DT444E Engine s/n 375549 and up HTS105
DT444E Engine s/n 0 – 375548 HTS104

Year Model/Engine Description Part Number

EXHAUST BACK PRESSURE REGULATOR

DT444E Engine s/n 0 – 375548 HTS106

INJECTION CONTROL PRESSURE SENSORS

VT365 HTS127
DT444E Engine s/n 375549 and up HTS102
DT444E Engine s/n 0 – 375548 HTS103
DT466E/I530E Engine s/n 1134350 and up HTS123
DT466E/I530E Engine s/n 0 – 1134350 HTS103
DT570 HTS151
DT466 HTS151

INTAKE AIR TEMPERATURE SENSOR

VT365 HTS131

MANIFOLD AIR TEMPERATURE SENSOR

VT365 HTS128

SMART REMOTE ACTUATOR (SRA)

DT466/DT530 SRA fitted w/Borg Warner Turbo EX727311*

WATER PUMP

DT466E/I530E EXWP8182*

* For core criteria information, please see page 84.

* For core criteria information, please see page 84.



SMART REMOTE ACTUATOR (SRA)

Delphi's "smart" remote actuator (SRA) is a highly accurate device with integrated electronics that include a pulse width-modulation (PWM) control interface with the option of a controlled area network (CAN) communication. It has an aluminum body, direct current (DC) brushless motor, steel gears, ball bearings, and a pigtail electrical wiring harness. The durable unit offers the potential for unpowered default positioning.



PROGRAM HIGHLIGHTS

- Remanufactured in our ISO 9001:2000 certified facility
- Every remanufactured SRA is functionally tested for:
 - o Torque position resolution
 - o Response time
 - o Full travel
- Tested and assembled to meet OE specifications

THE DELPHI ADVANTAGE

- Delphi OE.
- Replacement of critical components as needed including new circuit board, new wiring harness, new seals, fasteners and motors.
- One Year Warranty

FEATURES

BENEFITS

Integrated electronics, with dynamic precision position sensing	– Provides improved EGR flow control with enhanced accuracy resolution
DC brushless motor	– High torque and durability
Aluminum body, steel gears	– High durability
Compact unit with a single connection	– Greater mounting and packaging flexibility, which allows for actuation of high-temperature devices

Did You Know?

- **Typical Application** The smart remote actuator provides improved exhaust gas recirculation (EGR) dynamic flow control. It can also provide high accuracy resolution of variable geometry turbocharger (VGT) vane control. Its durability, flexible mounting options, and adaptability allow for the actuation of various high-temperature gas controls and other powertrain devices.
- **Performance Advantages.** The sensitivity and precision of the integrated electronics in the smart remote actuator can significantly improve the dynamic flow control in EGR systems or offer improved control, speed, and precision for VGT systems, as compared to pneumatic and hydraulic actuators. The device uses integrated technology for accurate position control, high actuation torques, and flexible mounting options. It is also easily adaptable to a variety of other devices requiring rotary input. Its single-point electrical connection to the engine management system allows greater mounting, packaging, and interface flexibility, and it provides plug-and-play simplicity. Delphi designs and supplies complete diesel engine management systems, including injection units and electronics. Delphi engine management systems deliver immediate results for drivers and operators, while helping to lower emissions and improve economy.



VOLVO

REMANUFACTURED ELECTRONIC UNIT INJECTORS

Year	Model/Engine	Description	Part Number
	D12 12.1L	.....	EX631002*
	D12 12.1L	.....	EX631003*
	D12 12.1L	.....	EX631004*
	D12 12.1L	.....	EX631006*
	D12 12.1L	.....	EX631007*
	D12 12.1L	.....	EX631008*



Electronic Unit Injector

* For core criteria information, please see page 84.

VOLVO



OEM	Delphi
1109	HDS308
1110	HDS306
1111	HDS310
1113	HDS802
1117	HDS806
41181	WP7123
42349	WP8721
44018	WP8585
44042	WP4925
44056	WP4913
44099	WP8550
44100	WP4937
45000	WP5885
45007	WP5903
217605	6760301
217609	6703801
217619	LJCK01101
217620	LJCK01102
217624	6703803
217625	6703802
218045	621015
218463	HDS307
218464	HDS305
218465	HDS309
220215	HTS104
226461	HTV109
226690	HTV104
226693	HTV105
227074	HTS113
227077	HTS112
238988	EX633089
238989	EX636692
641008	NLVP5041
641024	NLVP4342
641025	NLVP3450
641300	NLVP4013
1101111	RM1013
1101293	RM1004
1101629	RM1004
1101633	RM1013
1113266	SX1124
1113267	SX1104
1113269	SX1124
1113270	SX1104
1113295	SX1124
1113296	SX1104
1136456	CS0090-11B1
1136458	CS0092-11B1
1547287	EX631003
1547909	EX631002
1612488	EC10072-11B1
1997254	HTS119
1997258	HTV108
3096043	RA1011-11B1
3096190	CF1147-11B1
3169521	EX631007
3284014	HFP701
3284073	HFP701
3284074	HFP701

OEM	Delphi
3802004	WP7123
3904374	HFP274
3917334	HFP700
3917997	HFP701
3917998	HFP701
3917999	HFP701
3918000	HFP701
3918076	HFP702
3919093	6980081
3921550	HFP700
3921682	SX3691
3923084	7135-294
3925709	HFP916
3925856	HFP700
3926034	HFP700
3926814	6980084
3927153	HFP916
3930134	HFP916
3930135	HFP700
3930201	HFP701
3930202	HFP701
3932224	HFP916
3932225	HFP700
3932226	HFP701
3933252	HFP916
3933253	HFP700
3933254	HFP701
3933255	HFP701
3936316	HFP700
3936318	HFP701
3936319	HFP701
3938367	HFP923
3938435	HFP923
3964404	EX631004
3969705	7135-297
3990082	HFP923
3990105	HFP923
4089602	HFP943
4111482	TS10034
4428221	SX3691
4429103	NLVP4013
4429374	HFP274
4429404	WP7123
4638643	TS10197-11B1
4638765	EXLVP2756
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5233733	RM4011
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8113092	EX631004
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8113411	EX631008
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8547626	HAC115
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10096181	TS10032-11B1
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25094453	HTS144
25094457	HTS145
25094460	HTS146
25094641	HTS147
25094663	HTS148
25115224	HFP905
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25117340	HFP921
25121207	HFP954
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25166292	7135-507
25166816	HTS137
25168651	HDS309
25174702	HTS138
25312191	ES10008-11B1
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25339321	HTS109
25527077	CV10033-11B1
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56027871	SS10128-11B1
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56040797	EC10584-11B1
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88999187	EC10089-11B1
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97216136	WP8721
97224993	HTS108
97225608	HDC911
97225635	HTS111
97226202	HDS802
97226648	HDC910
97251974	HDS803
97253673	HTS107
97254004	7135-294
97256734	HTF102
97261720	HTS110
97288505	NLVP3450
97288827	HTV109
97371491	HDC911
97384931	HTS110
161370390	PS10075-11B1
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8972519740	HDS803
8972536730	HTS107
8972540040	7135-294
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E7PZ-10346-L	RM1520
D3VY-10346-A	RM1509
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E7SF-10300-FA	RM1520
E9PF-10346-FA	RM1588
F4TZ-11002-B	SX3496
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E6TF-10346-AA	RM1520
E6TZ-10346-A	RM1520
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E7SF-10300-KA	RM1520
E7ZF-10300-DA	RM1520
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E8PF-10300-BA	RM1520
E8PF-10346-AA	RM1520
F0UU-10300-AA	RM1596
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F2TZ-93989-B	SS10450-11B1
F37U-10300-AA	RM1535
F3UU-10300-AF	RM1535
F3VY-12A647-A	TS10201-11B1
F5UU-10300-AA	RM1535
F5UZ-10346-CA	RM3749
F6UU-10300-FA	FM1535
F6UZ-10346-VA	RM1535
F81U-10300-GA	RM1564
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E8TF-11000-AA	SX3456
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E8TZ-11002-A	SX3456
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XW4U-10300-CE	SX3468
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E9UF-10300-AA	RM1596
F0TU-10300-BA	RM1595
F2TU-10300-AF	RM1535

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F6UU-10300-EA	RM1535
F81U-10300-EB	RM1563
F81Z-10346-GA	RM1564
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1C3Z-11002AA	SX3467
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F5TU-11000-AB	SX3461
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F6UU-10300-CA	RM1535
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114GC 316	8547626
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114GC 322	L111PBA
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114GC 325P6	L114PBA
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13G	HDS800
15G	HDS801
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1807329C91	HTS116
1807329C92	HTS116
1807339C92	HTS116
1807369C2	HTS121
1807455C92	HTK105
1807917C2	HDS307
1810491C1	HTK103
1811059C91	HDC906
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1812818C92	HTS103
1814320C1	HTS117
1819649C1	HDS307
1820697C2	HDS310
1822326C92	HTP116
1822390C92	HTP117
1824415C91	HFP917
1824415C92	HFP917
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1824982C91	HTF100
1825602C91	7135-536
1825681C95	HTP114
1825806C92	HTK100
1826583C91	HTK101
1826587C1	7135-296
1826634C94	HDC908
1828345C91	HTS132
1830606C94	EXWP8182
1830669C91	HTS123
1831646C1	HDC908
1833564C92	HTP109
1835985C92	HTS126
1836412C91	HTF101
1836537C91	HTS125
1836539C91	HTS128
1839415C91	HTS129
1839416C91	HTS131
1839437C95	HTV110
1840078C1	HTS120
1840903C91	HDC912
1841217C91	HTF101
1842722C91	HTP114

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1843481C94	EX633089
1843481C95	EX633089
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1845150C92	EX636692
1845428C9.01	HTS127
1845536C91	HTS151
1845879C91	EX633089
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1846692C92	EX636692
1847620C92	EX727311
1848489C91	EX638489
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1876735C91	HTS101
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218-11798	EC10020-11B1
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2C3Z12A650DF	EC10310-11B1
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3411753PX	EX631753
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3411760PX	EX631760
3411761PX	EX631761
3411763PX	EX631763
3411764PX	EX631764
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3411767PX	EX631767
3652542PX	EX632542
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3C3Z-9F452-AC	HTV103
4897243AA	EXLVP2756
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OEM	Delphi
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5015553AA	HFP923
5019734AA	EXLVP2756
5080885AA	HFP923
5093135AA	HFP943
5093135AB	HFP943
5114434AA	HFP943
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9 440 080 022	HFP948
9G	HDS306
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CSS512	HTS100
CSS9153	HTS114



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D22F-10300-BB	RM1507
D22F-10346-BB	RM1508
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D2FZ-10346-B	RM1507
D2OF-10300-AA	RM1507
D2OF-10300-GA	RM1507
D2OF-10346-B	RM1507
D2OF-10346-BA	RM1507
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D30F-10300-AA	RM1507
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F2TU-10300-AF	RM1535
F2TZ-93989-B	SS10450-11B1

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F3TZ-9E527-A	LJCK01102
F3UU-10300-AE	RM1535
F3UU-10300-AF	RM1535
F3UU-9K044-AA	HFP917
F3UZ-10346-A	RM1535
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F4PU-11000-AA	SX3496
F4SZ-9B989-A	SS10387-11B1
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F4TZ-11002A	SX3461
F4TZ-11002-B	SX3496
F4TZ-12A342-A	HDS310
F4TZ-2A451-A	NLVP5041
F4TZ-6584-A	7135-284
F4TZ-8501-A	WP5903
F4TZ-8501-ARM	WP5903
F4TZ-9A543-BRM	HTP104
F4TZ-9C968-C	HTF100
F4TZ-9C968-CB	HTF100
F4TZ-9D930-K	HTP110
F4TZ-9F838-A	HTS103
F4TZ-9J460-A	HTS104
F5AZ-12A697-A	TS10023-11B1
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F5TU-11000-AB	SX3461
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F5TZ12A650BTE	EC10289-11B1
F5TZ12A650FG	EC10289-11B1
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F5TZ-8501-ARM	WP5903
F5TZ-8501-BRM	WP5903
F5TZ-8501-CRM	WP5903
F5TZ-9A543-AA	HTP104
F5UU-10300-AA	RM1535
F5UU-10300-CA	RM3749
F5UZ-10346-CA	RM3749
F6SZ-12A697-A	TS10098-11B1
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F6TZ-2A451-AA	NLVP4342
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F6TZ-9A543-ARM	HTP105
F6TZ-9C977-AN	HTK100
F6TZ-9F838-A	HTS102

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F6UU-10300-EA	RM1535
F6UZ-10346-VA	RM1535
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F7TZ-12B533-CA	HDC908
F7TZ-12K073-A	HTS101G
F7TZ-12K073-A	HTS101
F7TZ-8501-BRM	WP5885
F7TZ-8501-CRM	WP5885
F7TZ-9J460-BA	HTS105
F81U-10300-EB	RM1563
F81U-10300-GA	RM1564
F81Z-10346-EA	RM1563
F81Z-10346-GA	RM1564
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F81Z12A650MD	EC10618-11B1
F81Z12A650PF	EC10616-11B1
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F81Z-6584-AA	7135-285
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F81Z-8501-BRM	WP5903
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F81Z-9278-AA	HTS129
F81Z-9A543-BRM	HTP107
F81Z-9A543-CRM	HTP108
F81Z-9C968-AA	HTF101
F81Z-9C968-AB	HTF101
F81Z-9D930-AB	HTP119
F8TZ-9229-AA	HTP109
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GPC104	HDC906
GPC106	HDC907
GPR111	HDC908
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M61067	HFP917
M73060	HFP274
M73098	HFP701
M73104	HFP916
OP6222	HTS129
P74001	HFP905
P74143	HFP921
P74213	HFP923

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P74221	HFP920
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R5235550	EX635550
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R5235600	EX635600
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R5235695	EX635695
R5235915	EX635915
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XC3Z12A650KG	EC10620-11B1
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XW4U-10300-CC	SX3468
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XW4U-10300-CE	SX3468
XW4Z-10346-CC	SX3468
ZD11	HDS310
ZD1A	HDS305
ZD9	HDS307

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Delphi	OEM
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5628919	114GC310
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6703801	14063606
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6703803	10183974
6703803	10233973
6704001	14059057
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6760301	E8TZ-9E527-A
6980004	433171006
6980004	114GC314
6980005	433171004
6980005	433171010
6980005	114GC222P2
6980005	114GC222
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6980081	433175033
6980084	3926814
6980084	433175078
7135-229	17112486
7135-236	17112408
7135-248	15614669
7135-284	F4TZ-6584-A
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CV10033-11B1	25527077
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HTP105	F6TZ-9A543-ARM
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HTS149	25164882
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Delphi OEM

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RM1509	D7VZ-10346-A

Delphi OEM

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Delphi OEM

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RM1520	E8PZ-10346-A
RM1520	E6TF-10300-CA
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RM1520	E6AF-10300-BA
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RM1535	F37U-10300-AA
RM1535	F3UZ-10346-A
RM1535	F3UU-10300-AE
RM1535	F3UU-10300-AF
RM1535	F6UU-10300-CA
RM1535	F6UU-10300-EA
RM1535	F6UU-10300-CA
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RM1564	F81U-10300-GA
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RM1588	E9PF-10346-FA
RM1588	E7PF-10346-LA
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RM20008	10465160

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RM4011	5233733
RM4011	5234033
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SS10178-11B1	56027273
SS10382-11B1	17123852
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SS10387-11B1	F4SZ-9B989-A
SS10423	E8FZ-9B989-A
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SX20005	10465322
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SX3456	E8TF-11000-AA
SX3456	F3TU-11000-AA
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SX3461	F5TU-11000-AB
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SX3467	1C3Z-11002AA
SX3468	1C2Z-11002AA
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SX3468	XW4Z-10346-CC
SX3468	XW4U-10300-CD
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SX3496	F4PU-11000-AA
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SX3717	4741012
SX3717	4793110
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TS10023-11B1	F5AZ-12A697-A
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TS10031	56004815
TS10032-11B1	10096181
TS10034	4111482
TS10072-11B1	12160244
TS10075-11B1	12146312
TS10075-11B1	15326386
TS10078-11B1	25037332
TS10090-11B1	25037334

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TS10197-11B1	4638643
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WP4913	12456231
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WP4925	12534772
WP4925	44042
WP4937	15633466
WP4937	23500138
WP4937	44100
WP5885	F81Z-8501-ARM
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WP5885	F7TZ-8501-CRM
WP5885	F81Z-8501-CRM
WP5885	F6TZ-8501-AA
WP5885	45000
WP5903	F81Z-8501-BRM
WP5903	F4TZ-8501-A
WP5903	F4TZ-8501-ARM
WP5903	F5TZ-8501-BRM
WP5903	F5TZ-8501-CRM
WP5903	45007
WP7123	3802004
WP7123	4429404
WP7123	41181
WP8550	12514269
WP8550	14050546
WP8550	44099
WP8553	12532528
WP8585	E9TZ-8501-B
WP8585	E3TZ-8501-D
WP8585	E4TZ-8501-C
WP8585	44018
WP8721	97216136
WP8721	42349

NOTE: Interchange by using a competitor part number is not positive identification. Certain competitor part number interchanges are included at popular request, but absolute correlation is not possible. No responsibility is assumed by manufacturer or publisher for consequential or other damages which may arise from reliance on a competitor part number to make identification.

DISCLAIMER OF WARRANTY – The information contained herein has been obtained from reliable sources and is accurate insofar as is ascertainable. However, no warranty is either expressed or implied as to the accuracy of this catalog and no responsibility is assumed by the publisher for any damages. The acceptance of this catalog is conditional to the acceptance of this disclaimer of warranty.



ELECTRONIC UNIT INJECTORS FOR DDC SERIES 60 ENGINES

CROSS-REFERENCE CARD

Detroit Diesel Reference Number	Delphi Part Number	DDEC	Engine Size	Engine Model Years	HP	RPM
R5234785	EX634785	II	12.7L	1988-1989	350-400	1800-2100
R5234795	EX634795	II	12.7L	1988-1989	350-425	1800-2100
R5234865	EX634865	II	11.0L	1989-1990	N/A	N/A
R5234870	EX634870	II	11.0L	1988-1989	250-365	1800-2100
R5234935	EX634935	II/III	11.0L	1990-1993	250-365	1800-2100
R5234940	EX634940	II/III	12.7L	1990-1993	355-425	1800-2100
R5234945	EX634945	II	12.7L	1990	425-450	1800-2100
R5234970	EX634970	II/III	12.7L	1990-1993	425-450	1800-2100
R5235550	EX635550	III	11.1L	1994-1998	N/A	N/A
R5235575	EX635575	III	12.7L	1994-1998	360-430	1800-2100
R5235580	EX635580	III	11.1L	1994-1998	300-350	1800-2100
R5235600	EX635600	III	12.7L	1994-1998	360-430	1800-2100
R5235605	EX635605	III	11.1L	1994-1998	300-350	1800-2100
R5235695	EX635695	III	12.7L	1994-1998	360-430	1800-2100
R5235915	EX635915	III	12.7L	1994-1998	470-500	1800-2100
R5236347	EX636347		8.5L			
R5236977	EX636977	IV	12.7L	1999-2002	365-430	1800-2100
R5236978	EX636978	IV	11.1L	1998-2002	300-350	1800-2100
R5236980	EX636980		8.5L			
R5236981	EX636981		8.5L			
R5237045	EX637045	IV	12.7L	1999-2002	365-430	1800-2100
R5237099	EX637099		12.7L			
R5237466	EX637466	IV	12.7L	1998-1999	435-500	1800-2100
R5237635	EX637635	IV	14.0L	1999-2002	455-515	1800-2100
R5237650	EX637650	IV	12.7L	1999-2002	435-500	1800-2100

REMANUFACTURED CUMMINS CELECT ELECTRONIC INJECTORS

CROSS-REFERENCE CARD

Delphi Part Number	Cummins Part Number	Engine Model
EX631753	3411753PX	M11 330
EX631756	3411756PX	M11 ISM 335
EX631758	3411758PX	M11
EX631760	3411760PX	N14, 435E – 500E – 350ESP – 410E
EX631761	3411761PX	N14 – 310E – 370E
EX631763	3411763PX	N14 – 425E – 525E
EX631764	3411764PX	N14 - 525CE
EX631766	3411766PX	N14
EX631767	3411767PX	N14A – 14E
EX632542	3652542PX	N14, 430E – 350E – 460E
EX637557	3087557PX	M11, 280E – 330E – M11 ESP 11, 350E, 370E, 400E
EX637560	3087560PX	N14, 310P, 330P

Delphi Part	Cummins Parts Listing (CPL)														
EX631753	2036	2037	2370	2371	2178										
EX631756	2199	2200	2477	2350	2610	2607	2608	2828	2614	2612	2607	2611	2615	2576	2589
EX631758	2425	2201													
EX631760	1809	1844	1987	2026	1896	1897	2492	1852	2306						
EX631761	2027	2389	2590												
EX631764	2403	2143	2228	2261	1924	9921	9925	9951	2659	2809					
EX631763	2025	2003													
EX631766	2390	2398	2591												
EX631767	2391	2592													
EX632542	1572	1573	1574	1575	1580	1649	1831	1944	1583						
EX637557	1828	1829	1830	1841	1855	1856	1857	2097	1875	1973	1885	1827	2097		
EX637560	1807														

EUI Injectors – Volvo and Detroit Diesel Series 50 & Series 60

The **CORE RETURN POLICY** for the Delphi Exchange Electronic Unit Injector program is as follows:

- All Volvo Electronic Unit Injector (EUI) cores returned must be exact replacements for units ordered. Cores will not be accepted if they do not match replacement units.
- For Series 50 & Series 60 cores please reference below:

GROUP CLASSIFICATION OF CORES:

Group 1 - EX634785, EX634795, EX634865, EX634870, EX634935, EX634940, EX634945, EX634970

Group 2 - EX635550, EX635575, EX635580, EX635600, EX635605, EX635695, EX635915, EX636347, EX637466, EX637650

Group 3 - EX636977, EX636978, EX636980, EX636981, EX637045, EX637099, EX637466, EX637635, EX637650

Cores will be accepted for any of the exchange injectors within the specific group classification. Example: if you purchased EX634795 you can return any of the part numbers listed in Group 1 ONLY.

- Units must be properly identified with their part number
- All acceptable cores must be intact and not damaged
- Fire damaged injectors will not be accepted
- Unacceptable cores will be scrapped immediately
- Core and warranty units not returned in the original box will receive no credit
- Cores must be returned within 12 months from the date of purchase

SEIZED CORES ARE NOT ACCEPTABLE

Distance from the top of the follower to the spring base must be:

A: SERIES 50/60

LP, HP
3.125"

LS
3.500"

VOLVO

V, W
2.68"

Y
2.63"

WARRANTY POLICY

One year warranty, unlimited mileage/hours on all products. Refer to the Delphi Diesel Aftermarket website: <http://dieselaftermarket.delphi.com> R&R will be considered on Series 50 & 60 EUI. Contact your Delphi sales representative for details. Incidental or consequential damages will not be considered.

EUI Injectors – Delphi Remanufactured Cummins Celect Injectors

CORE RETURNS must meet the following criteria:

- Units must be properly identified with their part number.
- Units must be returned as off of the engine-assembled and complete.
- Units damaged by fire will not be accepted.

GROUP CLASSIFICATION OF CORES:

	DELPHI PART NUMBERS	INTERCHANGE NUMBERS
Group 1	EX632542	365242, 3073995, 3081315
Group 2	EX631753, EX637557, EX631756, EX631758	3087557, 3411752, 3084589, 3411753, 3095040, 3087734, 3609922, 3166395
Group 3	EX631763, EX631761, EX637560, EX631760, EX631767, EX631766, EX631764	3087560, 3087733, 3083846, 3411759, 3411767, 3411385, 3411760, 3087558, 3083848, 3087807, 3411761, 3411765, 3411381, 3609796, 3411763, 3095086, 3087788, 3411762, 3087556, 3411766, 3409975, 3411691, 3088178, 3096662, 3408300, 3408303, 3084473

Cores will be accepted for any of the exchange injectors within the specific group classification. Example: if you purchased EX631763 you can return any of the part numbers listed in group 3 ONLY.

Important Note: Cores must be returned within 12 months from the date of purchase. Unacceptable cores not meeting the above criteria will be scrapped and no credit will be issued

WARRANTY POLICY

These injectors are warranted to be free from defects in materials or workmanship as follows:

- 2 years or 125,000 miles for on highway applications from date of sale to the end user.
- 2 years or 3,600 hours for off highway applications from date of sale to the end user.

All other warranty policies apply; refer to section eight of the procedure manual. R&R will be considered on Cummins Celect EUI. Contact your Delphi sales representative for details. Incidental or consequential damages will not be considered.

High-Pressure Oil Pumps

In order to receive warranty and/or core credit, the units must meet the following criteria:

1. Model year for model year.
2. No prior disassembly.
3. No missing components.
4. No external damage (damage due to fire).
5. Units must be returned within one (1) year.
6. Units must be returned with connection fittings.
7. Core and warranty units not returned in the original box will receive no credit.

Units not meeting the above criteria will receive no core credit and will be scrapped.



Starters and Alternators

In order to receive warranty and/or core credit, the units must meet the following criteria:

1. Core and warranty units not returned in the original box will receive no credit.
2. Disassembled or damaged warranty units will receive full core credit only.
3. Disassembled or un-rebuildable cores will receive no core credit.
4. Damaged cores will receive 50% core credit only.

Units not meeting the above criteria will receive no core credit and will be scrapped.

Water Pumps SRA, Reman Vacuum Pump & ECM/PCM/ECU

In order to receive warranty and/or core credit, the units must meet the following criteria:

1. Core and warranty units not returned in the original box will receive no credit.
2. Disassembled or damaged warranty units will receive full core credit only.
3. Disassembled or un-rebuildable cores will receive no core credit.

Units not meeting the above criteria will receive no core credit and will be scrapped.

WARRANTY POLICY

One year warranty, unlimited mileage/hours on all products with the exception of:

- EGR valves: 3000 miles/4828 km or 90 days from the date of installation
- ECM/PCM/ECU: 90 days from the date of installation
- Vacuum pump #EXLVP2756: 1 year or 18,000 miles

Refer to the Delphi Diesel Aftermarket website; <http://dieselaftermarket.delphi.com>, for additional warranty information.

No R & R and/or contingent liability warranty.

RADIATOR DIMENSIONS

Delphi Part	Core Dimension	Engine Oil Connection	Trans Oil Connection	Heater Return	Miscellaneous Information
RA1011-11B1	698.4 x 646.4 x 34mm	3/4" fitting	none	Y	
RA1021-11B1	798.1 x 646.8 x 55mm	none	3/4" fitting	Y	
RA1043-11B1	798.1 x 646.8 x 34mm	3/4" fitting	3/4" fitting	Y	
RA1046-11B1	897.3 x 646.8 x 34mm	none	3/4" fitting	Y	
RA1047-11B1	798.1 x 646.8 x 34mm	3/4" fitting	3/4" fitting	Y	W/Low Coolant Sensor
RA1050-11B1	798.1 x 591.8 x 34mm	none	3/4" fitting	Y	W/Low Coolant Sensor
RA1056-11B1	798.1 x 646.8 x 34mm	3/4" fitting	3/4" fitting	Y	W/Low Coolant Sensor
RA1088-11B1	798.1 x 646.8 x 34mm	3/4" fitting	1' 1/16" fitting	Y	
RA1089-11B1	798.1 x 646.8 x 34mm	none	1' 1/16" fitting	Y	
RA1090-11B1	897.3 x 646.8 x 34mm	none	1 1/16 fitting	Y	
RA1091-11B1	798.1 x 591.8 x 34mm	none	3/8" x 16	Y	
RA1092-11B1	798.1 x 591.8 x 34mm	none	1' 1/16" fitting	Y	W/Low Coolant Sensor
RA1098-11B1	774.1 x 592 x 34mm	none	3/8" x 16	Y	
RA1112-11B1	798.1 x 591.8 x 34mm	none	1' 1/16" O-ring fitting	N	
RA1113-11B1	798.1 x 591.8 x 34mm	1' 1/16" fitting	3/4" fitting	N	W/Low Coolant Sensor
RA1206-11B1	798.1 x 591.8 x 34mm	5/8" Quick connect	none	N	W/Low Coolant Sensor
RA1207-11B1	798.1 x 591.8 x 34mm	1' 1/16" fitting	5/8" Quick connect	N	W/Low Coolant Sensor
RA20013-11B1	774.7 x 596.9 x 54mm	none	none	N	





Available from:



Delphi Diesel Aftermarket, 1624 Meijer Drive, Troy, MI 48084, USA
<http://Dieselaftermarket.delphi.com>
E-mail: ddana@delphi.com
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