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LIGHT DUTY

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JEEP/SPRINTER	
2.9L&3.0L	

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DEEP RIVER, CT 860.526.5941	PORTLAND, OR 503.283.5615	ALBANY, OR 541.248.3802	BOCA RATON, FL 561.241.0242	CONCORD, NC 704.721.6661	WASHINGTON, DC 708.514.2016	VISIT US ONLINE: SeidelDiesel Group.com



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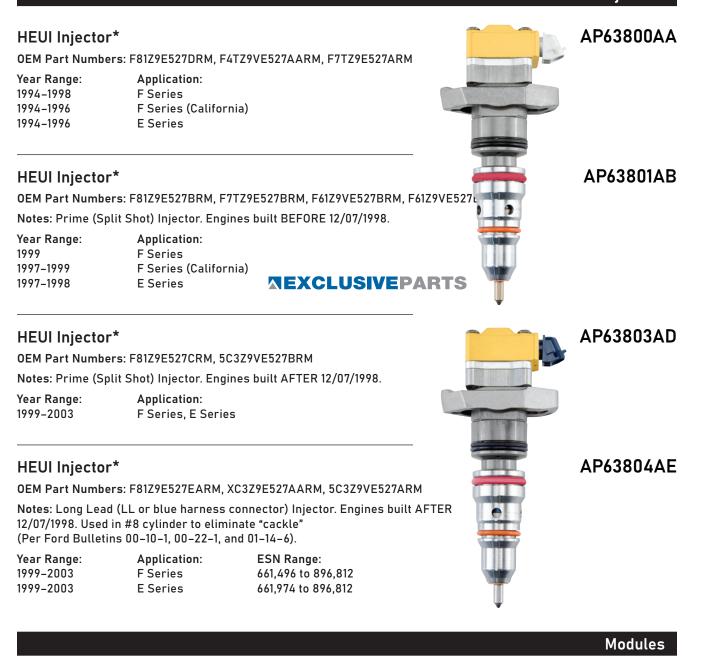
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Injectors

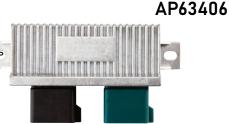


Glow Plug Control Module (GPCM)

OEM Part Numbers: YC3Z12B533AA, DY876

Notes: Field data indicates Glow Plug Control Modules (GPCMs) were used or s 2000 to 2003 vehicles.

Year Range:Application:2000-2003F-250 / F-550, Excursion, E Series



*Indicates products with a core charge.



Modules continued



Remanufactured Injector Drive Module (IDM)*

OEM Part Numbers: F7TZ12B599AC, HC2Z12B599BRM Year Range: Application:

Application: F Series, E Series

Remanufactured Injector Drive Module (IDM)*

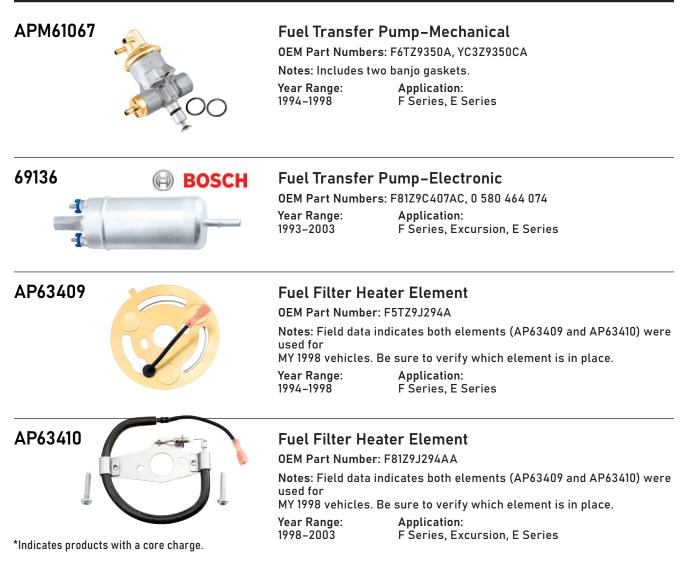
OEM Part Numbers: XC3Z12B599AA, 2C2Z12B599A, HC2Z12B599ARM

Year Range: 1999-2003

19941/2-1998

Application: F Series, Excursion, E Series

Fuel System Components





Engine Components

AP63404

AP63501

Exhaust Back Pressure (EBP) Tube

OEM Part Number: 1C3Z9D477AA

Year Range:Application:1999½-2003F Series, Excursion, E Series

HEUI Injector Sleeve-Brass

OEM Part Number: F4TZ9F538A

Year Range:Application:1994-2003F Series, Excursion, E Series



Engine Oil Cooler

OEM Part Number: 1C3Z6A642AA

Notes: Requires AP0004 Engine Oil Cooler O-ring and Gasket Kit for installation.

Year Range: Application: 1994–2003 F Series, Excursion, E Series



Water Pump

OEM Part Numbers: F81Z8501CRM / ARM, F6TZ8501AARM, 2C3Z8V501BA

Notes: Includes mounting gasket. May require heater hose adapter fitting for installation. See Technical Bulletin APTB 04/06.

Year Range:Application:1994–1995F Series, E Series1996–2003F Series, Excursion, E Series

Remanufactured High-Pressure Oil Pump

OEM Part Number: F4TZ9A543BRM

Notes: Includes mounting gasket.

Year Range: Application: 1994–1995 F Series, E Series

Remanufactured High-Pressure Oil Pump

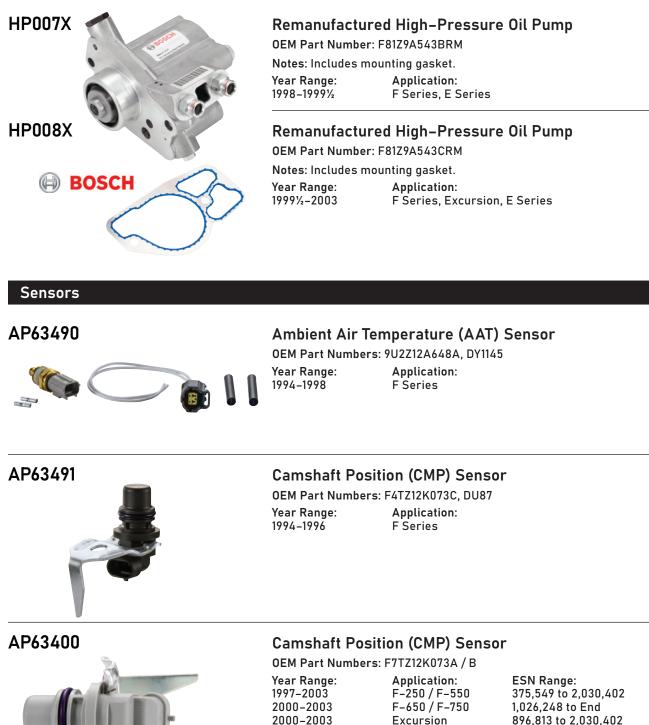
OEM Part Number: F6TZ9A543ARM

Notes: Includes mounting gasket.

Year Range: 1996-1997 Application: F Series, E Series



Engine Components continued



1997-2003

E Series

continued Sensors

AP63435

Engine Oil Pressure (EOP) Sensor

OEM Part Numbers: F81Z9278AA, SW5267

Year Range: 1994-2003

Application: F Series, Excursion, E Series

Engine Oil Temperature (EOT) Sensor

OEM Part Numbers: F5AZ12A648AB, 3F1Z12A648A, DY961, DY1144

Year Range: 1994-2003

Application: F Series, Excursion, E Series

AP63436



Pressure Sensor

OEM Part Numbers: 1C3Z9J460AA, DPFE1

Notes: Exhaust Back Pressure (EBP).

Year Range: 1994-1997

Application: F Series, E Series

Exhaust Back Pressure (EBP) Sensor

OEM Part Numbers: 4C3Z9J460A, DPFE3

Year Range: 1997-2002 2000-2002 2000-2002 1995-2003

Application: F-250 / F-550 F-650 / F-750 Excursion E Series

ESN Range: 501 to 2,030,402 1,026,248 to End 896,813 to 2,030,402 35,651 to 2,030,402

Injection Control Pressure (ICP) Sensor

OEM Part Number: F6TZ9F838A

Year Range:	Ар
1999-2002	F-
2000-2002	F-
2000-2002	Ex
1995-2003	ES

plication: 250 / F-550 650 / F-750 cursion Series

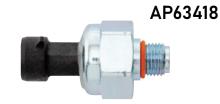
ESN Range: 661,974 to 2,030,402 1,026,248 to End 896,813 to 2,030,402 35,651 to 2,030,402

Manifold Absolute Pressure (MAP) Sensor

OEM Part Numbers: F4TZ9F479A, DY708

Year Range: 1994-1998

Application: F Series, E Series







AP63429





Sensors continued



Manifold Absolute Pressure (MAP) Sensor

OEM Part Numbers: F8UZ9F479BA, CX1679 Year Range: Application: 1998-2003 F Series, Excursion

Actuators





OEM Part Numbers: F4TZ9C968C / CB, 2C3Z9C968BA Notes: With edge filter. Year Range: Application: 1994-19951/2

ESN Range: 0 to 187,099 F Series, E Series



Injection Pressure Regulator (IPR) Valve OEM Part Numbers: F81Z9C968AA / AB

Notes: Without edge filter. Year Range: 1995½-2003

Application: F Series, Excursion, 187,100 to End E Series

ESN Range:

AP63405



Glow Plug Relay

OEM Part Numbers: F81Z12B533AC, F7TZ12B533A / CA, DY861, RY525

Year Range: 1994-2003 2000-2002 2000-2002 1995-2003

Application: F-250 / F-550 F-650 / F-750 Excursion E Series

Electrical Harness and Repair



Valve Cover Harness Connector Repair Kit

Notes: Repairs AP0016 Valve Cover Gasket Connector Pigtail. Year Range: Application: 1998-2003 F Series, Excursion, E Series.



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Valve Cover Harness Connector Repair Kit

Notes: Repairs AP0015 Valve Cover Gasket Connector Pigtail.

Year Range: 1994-1997

Application: F Series, E Series

continued Electrical Harness and Repair

Valve Cover Gasket Connector Pigtail

Year Range: 1994-1997

Application: F Series, E Series



Valve Cover Gasket Connector Pigtail

Year Range: 1998-2003

Application: F Series, Excursion, E Series

AP0016 **AEXCLUSIVEPARTS**



3 Wire Pigtail

OEM Part Number: 5C3Z12224A

Notes: Fits AP63418 Injection Control Pressure (ICP) Sensor as well as AP63403 Exhaust Back Pressure (EBP) Sensor, and AP63429 Pressure Sensor.

Year Range: 1994-2003

Application: F Series, Excursion, E Series



2 Wire Pigtail

Notes: Fits AP63401 and AP63402 Injection Pressure Regulator (IPR) Valves and all HEUI A Injectors.

Year Range: 1994-19951/2 1995½-2003

Application: F Series, E Series F Series, Excursion, 187,100 to End E Series

ESN Range: 0 to 187,099

REXCLUSIVEPARTS

AP63413

AP63414

AP0021

AP0068

Internal Injector Harness

OEM Part Number: F81Z9D930AB

Notes: Use with AP0014 Valve Cover Gasket Kit.

Year Range:	Application:
1998-2003	F Series, Excursion, E Series



Internal Injector Harness

OEM Part Number: F4TZ9D930K

Notes: Use with AP0013 Valve Cover Gasket Kit. Year Range:

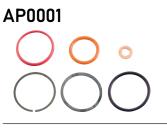
1994-1997

Application: F Series, E Series





Seal and Gasket Kits



HEUI Injector Seal Kit

OEM Part Numbers: F8TZ9229AA, XC3Z9229AB

OEM Part Numbers: F6TZ9C977AN, 4C3Z9C977AA Year Range: Application:

Year Range: 1994-2003

Year Range: 1994-2003

Application: F Series, Excursion, E Series

F Series, Excursion, E Series

AP0003



AP0004

AP0007



Engine Oil Cooler O-ring and Gasket Kit OEM Part Numbers: F4TZ6A636A, F7TZ6A636AAA, 1C3Z6C610BA, 1C3Z6K649BA

Injection Pressure Regulator (IPR) Valve Seal Kit

Year Range: 1994-2003

Year Range:

1994-1997

AEXCLUSIVEKITS

AEXCLUSIVEKITS

Application: F Series, Excursion, E Series

Fuel Filter Drain Valve Kit

Fuel Filter Drain Valve Kit

OEM Part Numbers: F6TZ9157BA and F5TZ9151A

Application:

F Series, E Series

OEM Part Number: F81Z9C065AA

Notes: Includes grommets. Year Range: Appli 1998–2003 F Ser

Application: F Series, Excursion, E Series



High-Pressure Oil Pump Seal Kit

OEM Part Number: 2C3Z9G804AB Year Range: Application: 1994–2003 F Series, Excursion, E Series



continued Seal and Gasket Kits

Valve Cover Gasket Kit

OEM Part Number: F4TZ6584A

Notes: Use with AP63414 Internal Injector Harness. Package of two.

Year Range: 1994-1997 Application: F Series, E Series



Valve Cover Gasket Kit

OEM Part Number: F81Z6584AA

Notes: Use with AP63413 Internal Injector Harness. Package of two.

Year Range: 1998-2003

Application: F Series, Excursion, E Series

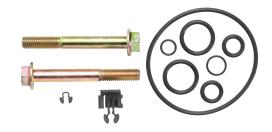


AP0014

Turbo Installation Kit

OEM Part Number: F81Z6N653BA

Year Range:	Application:
1999-2003	F Series, Excursion, E Series



Engine Accessories

Belt Tensioner

OEM Part Numbers: F8UZ6B209CA, BT50

Year Range: 1998-2003 2000-2003 Application: F Series, E Series Excursion



Vacuum Pump-Electronic

OEM Part Numbers: 6C3Z2A451A, 6C3A2A451BA, F81Z2A451BA, 4C3Z2A451BA, BRPV-7

Year Range: 1998-2003 Application: F Series, Excursion, E Series

AP63433



Engine Accessories continued

AP63700	Vacuum Pump- OEM Part Numbers: Year Range: 1998-2002 2000-2002 1996-2002 2002	Mechanical F6TZ2A451AA, BRPV-6 Application: F-250 / F-450 F-550 E-350 E-450 / E-550
AP63724	Vacuum Pump- OEM Part Numbers: Year Range: 1994-1998	• Mechanical F4TZ2A451A, BRPV-5 Application: F Series, E Series
Filters PFF829B RECOR	Spin-on Fuel Fi OEM Part Number: F Notes: Only fits 7.3L Year Range: 1988-1994	
PFRK20567 ROCOR		l/Drain Assembly 829B Spin-on Fuel Filter/Water Separator. Only fits Application: F Series, E Series
PFF4595 Racor	Fuel Filter Elen OEM Part Number: F Year Range: 1994–1999	nent Service Kit 104495 Application: F Series, E Series



Racor

continued **Filters**

Fuel Filter Top Cover

OEM Part Number: F5TZ9G270A

Year Range: 1994-1998 Application: F Series, E Series



Fuel Filter Element Service Kit

OEM Part Number: FD4596

Year Range: 1999-2003 Application: F Series, Excursion, E Series



PFF4596

Fuel Filter Top Cover

Year Range: A 1998½–2003 F

Application: F Series, Excursion, E Series



Fuel Filter Housing Assembly

OEM Part Numbers: F6TZ9155AB, FG1054

Notes: Includes PFF4595 Fuel Filter Element Service Kit, RK31019 Fuel Filter Top Cover, and AP63409 Fuel Filter Heater Element. Field data indicates both housings (AP63424 and AP63425) were used for MY 1998 vehicles. Be sure to verify which housing is in place.

Year Range: 1994–1998 Application: F Series



Fuel Filter Housing Assembly

OEM Part Numbers: F81Z9155AC, FG1057

Notes: Includes PFF4596 Fuel Filter Element Service Kit, RK31449 Fuel Filter Top Cover, and AP63410 Fuel Filter Heater Element. Field data indicates both housings (AP63424 and AP63425) were used for MY 1998 vehicles. Be sure to verify which housing is in place.

Year Range:Application:1998½-2003F Series, Excursion, E Series



FORD



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Injectors

PPT Remanufactured G2.8 Injector* PPT New G2.8 njector*

OEM Part Numbers: 3C3Z9E527EBRM / EARM / AE / ABRM / ECRM, 6901-PP, 6918-PP

Notes: Engines built BEFORE 09/22/2003.

 Year Range:
 Application:
 ESN Range:

 2003-09/21/2003
 F-250 / F-550, Excursion
 0 to 137,745 (Alabama built)

 2003-09/21/2003
 F-250 / F-550, Excursion
 6,000,000 to 6,155,636 (Indiana built)

 2003-09/21/2003
 F-650 / F-750
 0 to 112,360 (Alabama built)



PPT Remanufactured G2.8 Injector* PPT New G2.8 Injector*

OEM Part Numbers: 4C3Z9E527AA / BRM, 7E7Z9E527AA, 6902-PP, 6919-PP

Notes: Engines built ON or AFTER 09/22/2003.

Year Range:	Application:
09/22/2003-2007	F-250 / F-550, Excursion
2005-2007	F-650 / F-750
2004-2010	E Series
2006-2010	4.5L LCF



Modules

AP63406

Glow Plug Control Module (GPCM)

OEM Part Numbers: YC3Z12B533AA, DY876

Year Range:	Applica
2003-2007	F-250
2004-2010	E Serie

Application: F-250 / F-550, Excursion E Series



*Indicates products with a core charge.

 $\mathbf{\Lambda}$

Modules continued



Remanufactured Fuel Injection Control Module (FICM)*

OEM Part Numbers: 4C3Z12B599ABRM / AB / CRM / AARM

Notes: Pre-programmed. Engines built BEFORE 09/22/2003.

Year Range: Application: 2003-09/21/2003 F-250 / F-550, Excursion

Remanufactured Fuel Injection Control Module (FICM)*

OEM Part Numbers: 4C3Z12B599ABRM / AB / DRM

Notes: Pre-programmed. Engines built ON or AFTER 09/22/2003.

Year Range:	Application:	
09/22/2003-2004		F-250 / F-550
09/22/2003-01/31/2005		Excursion

Remanufactured Fuel Injection Control Module (FICM)*

OEM Part Numbers: 4C3Z12B599ABRM / AB / ERM

Notes: Pre-programmed.

Year Range: 2005-2007 02/01/2005-2005 2004-2010

Application: F-250 / F-550 Excursion E Series

Engine Components

AP63445 **AEXCLUSIVEKITS** Oil Cooler/Exhaust Gas Recirculation (EGR) Cooler Kit*



Notes: Includes AP63451 Engine Oil Cooler Kit and AP63446 Exhaust Gas Recirculation (EGR) Cooler Kit. Core required only on the Exhaust Gas Recirculation (EGR) Cooler.

Year Range: 2004-2007 2004-2010

Application: F Series, Excursion E Series



Exhaust Gas Recirculation (EGR) Cooler Kit*

OEM Part Numbers: 4C3Z9P456AF / AC / AH / AJ

Notes: Includes AP63447 Exhaust Gas Recirculation (EGR) Cooler Intake Gasket Kit.

Year Range: 2004-2007 2004-2010

Application: F Series, Excursion E Series



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Engine Oil Cooler Kit

OEM Part Number: 3C3Z6A642CA

Notes: Includes AP0039 Engine Oil Cooler Gasket Kit.

Year Range: 2003-2007 2004-2010 2006-2010

Application: F Series, Excursion E Series 4.5L LCF

continued Engine Components

Turbo Hose-Short

OEM Part Numbers: 6C3Z6C640C / CA

Year Range: 2003-2004

Application: F Series, Excursion



AP63454

AP63455

Turbo Hose-Long

OEM Part Numbers: 6C3Z6C640A / AA

Year Range: 2004½-2007 Application: F Series, Excursion

Thermostat

OEM Part Numbers: 3C3Z8575AA, RT1169

Year Range: 2003-2007 2004-2010

Application: F Series E Series

Water Pump

OEM Part Numbers: 3C3Z8501A, PW480

Notes: Includes mounting gasket. F-650 / F-750 use AP63583 Water Pump Navistar VT

Year Range: 2003-07/19/2004 2004-07/19/2004

Application: F-250 / F-550, Excursion E Series

Water Pump

OEM Part Numbers: 4C3Z8501AC, PW491

Notes: Includes mounting gasket. F-650 / F-750 use AP63583 Water Pump Navistar VT36

Year Range: Application: 07/20/2004-2007 F-250 / F-550, Excursion E Series 07/20/2004-2010 2006-2010 4.5L LCF

Remanufactured High-Pressure Oil Pump*

OEM Part Numbers: 5C4Z9A543A / B, 5C3Z9A543C / ARM

Notes: Includes seal kit.

Year Range: 20041/2-2007 2004½-2010

Application: F Series, Excursion E Series



*Indicates products with a core charge.







AP63503

Engine Components continued

AP63662



Remanufactured High-Pressure Oil Pump*

OEM Part Number: 6E7Z9A543BRM Notes: Includes seal kit. Year Range: Application: 2006-2007 4.5L LCF

AP63663



Remanufactured High-Pressure Oil Pump*

OEM Part Number: 8E7Z9A543CRM Notes: Includes seal kit. Year Range: Application: 2008-2010 4.5L LCF

2003-2004

HP032X BOSCH

Remanufactured High-Pressure Oil Pump

OEM Part Numbers: 3C3Z9A543AARM, 4C3Z9A543AARM Notes: Includes seal kit. Year Range: Application:

Application: F Series, Excursion, E Series

CONTINUEST CONTINUESTION CONTINUESTION CONTINUES INTERNATIONAL TURBO EXCHANGE, INCONS BELL TURBO

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*Indicates products with a core charge.



Sensors

AP63415

Engine Speed/Position Sensor

OEM Part Numbers: 3C3Z6C315AA, DY985

Notes: Crankshaft Speed/Position.

Year Range:
2003-2007
2004-2010
2006-2010

Application: F Series, Excursion E Series 4.5L LCF

Engine Speed/Position Sensor

OEM Part Numbers: 3C3Z12K073AA, 8C3Z12K073A, DU88

Notes: Camshaft Speed/Position.

Year Range:	
2003-2007	
2004-2010	
2006-2010	

Application: F Series, Excursion E Series 4.5L LCF

Ambient Air Temperature (AAT) Sensor

OEM Part Numbers: AE5Z12A647A, DY1137

Year Range: 2004½-2008 2006-2008

Application: F Series E Series

Engine Oil Pressure (EOP) Sensor

OEM Part Numbers: F81Z9278AA, SW5267

Year Range: 2003-2007 2004-2010 2006-2010

Year Range:

2003-2007

2004-2010

2006-2010

Application: F Series, Excursion E Series 4.5L LCF











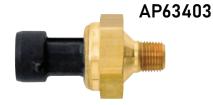
Exhaust Back Pressure (EBP) Sensor

OEM Part Numbers: 4C3Z9J460A, DPFE3

Year Range: 2003-2004 2004

Application: F Series, Excursion E Series

ESN Range: 6,000,000 to 6,344,942 0 to 149,760



AP63435

Sensors continued





AP63460





Exhaust Back Pressure (EBP) Sensor

OEM Part Numbers: 5C3Z9J460A / B, DPFE6

Year Range: 2005-2007 End 2003-2007 2004-2010

Year Range: 2003-2004

Application: F–250 / F–550, Excursion

ESN Range: 6,344,943 to

F-650 / F-750 E Series

149,761 to End

Injection Control Pressure (ICP) Sensor

OEM Part Number: 3C3Z9F838EA

Notes: Mounts below turbo.

Application: F Series, Excursion

Injection Control Pressure (ICP) Sensor

OEM Part Numbers: 4C3Z9F838A / AB

Notes: Mounts on passenger side valve cover.

Year Range: 2004-2007 2004-2010 2006-2010 Application: F Series, Excursion E Series 4.5L LCF

Intake Manifold Air Temperature (IAT) Sensor

OEM Part Numbers: 3C3Z12A697AA, DY984

Year Range: 2003-2010 2006 Application: F Series, Excursion, E Series 4.5L LCF



Intake Manifold Air Temperature (IAT) Sensor

OEM Part Numbers: 8C3Z12A697B, DY1112

Year Range: 2007-2010 Application: 4.5L LCF

AP63495



Manifold Absolute Pressure (MAP) Sensor

OEM Part Numbers: 2L1Z9F479AA, CX1961

Year Range: 2003-2007 2003-2005 2003-2010 Application: F Series Excursion E Series

AP63497 **OEM Part Number: 3C3Z7H141AA** Application: F Series E Series AP63416 Injection Pressure Regulator (IPR) Valve OEM Part Numbers: 3C3Z9C968AA, CM5054 Notes: Without edge filter. Year Range: Application: 2003-2004 F Series, Excursion Injection Pressure Regulator (IPR) Valve OEM Part Numbers: 5C3Z9C968CA, CM5126 Notes: With edge filter. Year Range: Application: 2005-2007 F Series, Excursion 2004-2010 E Series 2006-2010 4.5L LCF Remanufactured Exhaust Gas Recirculation (EGR) Valve* OEM Part Numbers: 4C3Z9F452A / ARM, CX2056, CX2467RM Year Range: Application: 2003-2004 F Series, Excursion Remanufactured Exhaust Gas Recirculation (EGR) Valve* OEM Part Numbers: 5C3Z9F452AA / ARM, CX2020, CX2466RM Application: Year Range: 2004½-2007 F-250 / F-550, Excursion 20041/2-2010 E Series AP91000 **Turbocharger Vane Actuator OEM Part Numbers: 5C3Z6F089A / BA, 792593-0001** Year Range: Application: 2003-2007 F Series, Excursion 2004-2010 E Series *Indicates products with a core charge. Information is reference only. Contact Technical Support to verify part application.

Mass Air Flow (MAF) Sensor* OEM Part Numbers: 3L3Z12B579ARM, AFLS181RM

Year Range: 2003-2007

Application: F Series, Excursion

Transmission Fluid Temperature Sensor

Year Range: 2003-2007 2004-2010

continued Sensors

AP63494

Actuators



Inlet Screen

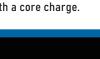
Detail

AP63438R



AP63439R





Electrical Harness and Repair

AP0021

AP0030



3 Wire Pigtail

OEM Part Number: 5C3Z12224A

Notes: Fits AP63407 and AP63460 Injection Control Pressure (ICP) Sensors as well as AP63403 and AP63408 Exhaust Back Pressure (EBP) Sensors.

Year Range: 2003-2007 2004-2010 2006-2010

Application: F Series, Excursion E Series 4.5L LCF



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2 Wire Pigtail

Notes: Fits AP63437 Engine Oil/Coolant/Fuel Temperature (EOT/ECT/ FT) Sensor and AP63462 Intake Manifold Air Temperature (IAT) Sensor.

Year Range: 2003-2007 2004-2010 2006-2010

Application: F Series, Excursion E Series 4.5L LCF

Injector Harness Connector

Year Range: 2003-2007 2004-2010 2006-2010

Application: F Series, Excursion E Series 4.5L LCF



G2.8 Injector Connector

Notes: See Technical Bulletin APTB 03/14 for installation instructions.

Year Range: 2003-2007 2004-2010 2006-2010

Application: F Series, Excursion E Series 4.5L LCF

Fuel Injection Control Module (FICM) Connector

Notes: Field data shows identification marks 1456315-6, 1437287-7, or X-3.

Year Range: 2003-2007 **EXCLUSIVE PAROTS**010

Application: F Series, Excursion E Series 4.5L LCF

AP0019

AP0018

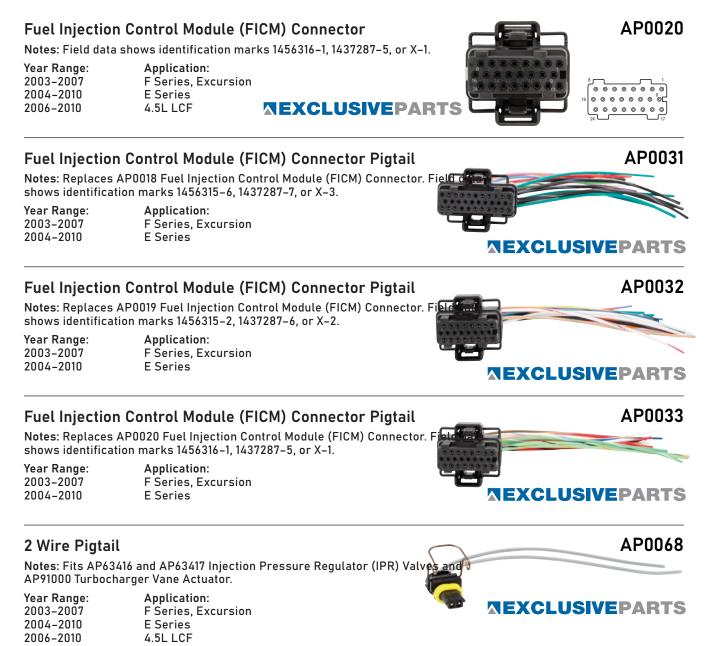


26

Fuel Injection Control Module (FICM) Connector

Notes: Field data shows identification marks 1456315-2, 1437287-6, or X-2. Year Range: Application: 2003-2007 F Series, Excursion 2004-2010 E Series 2006-2010 4.5L LCF **MEXCLUSIVEPARTS**

continued Electrical Harness and Repair



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Seal and Gasket Kits



G2.8 Injector Seal Kit

OEM Part Numbers: 3C3Z9229AA, CM5055

Notes: Includes high-pressure oil seal.

Year Range: 2003-2007 2004-2010 2006-2010

Application: F Series, Excursion E Series 4.5L LCF

AP0005



Exhaust Gas Recirculation (EGR) Valve O-ring Kit **OEM Part Number: 3C3Z9P455AB**

Year Range: Application:

F Series, Excursion E Series

AP0023



Valve Cover Gasket

OEM Part Number: 3C3Z6584BA

Year Range: 2003-2007 2004-2010

2003-2007

2004-2010

Application: F Series, Excursion E Series



Stand Pipe and Front Port Plug Seal Kit

OEM Part Numbers: W302209, W301386, and W301390

Notes: Reseals one side.

Year Range: 2003-2007 2004-2010 2006-2010

Application: F Series, Excursion E Series 4.5L LCF

AP0035

AP0039



OEM Part Number: 3C3Z9H529A

Injection Pressure Regulator (IPR) Valve Seal Kit

Year Range: 2003-2007 2004-2010 2006-2010

Application: F Series, Excursion

E Series 4.5L LCF

Engine Oil Cooler Gasket Kit

Year Range: 2003-2007 2004-2010 2006-2010

Application: F Series, Excursion E Series 4.5L LCF





AP0043

AP0060

6.0L & 4.5L POWER STROKE

continued Seal and Gasket Kits

AEXCLUSIVEKITS

Head Gasket Kit with Studs** Head Gasket Kit without Studs

Notes: 18 mm dowels.

Year Range: 2003-2006 2004-2006

Application: F Series, Excursion E Series

Kit Contents:

- 2 Cylinder Head Gaskets with 18 mm Dowels
- 2 Exhaust Manifold Gaskets
- 2 Rocker Housing Gaskets
- 1 Secondary Fuel Filter Seal Kit
- 4 Fuel Inlet Copper Washers
- 2 Valve Cover Gaskets
- 8 Injector Seal Kits
- 1 Exhaust Gas Recirculation (EGR) Cooler Intake Gasket Kit
- 1 Exhaust Gas Recirculation (EGR) Valve 0-ring Kit
- 2 Stand Pipe and Front Port Plug Seal Kits
- ** Includes Head Stud Kit

Head Gasket Kit with Studs** Head Gasket Kit without Studs

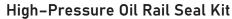
Notes: 20 mm dowels.

Year Range: 2006-2007 2006-2010

Application: F Series, Excursion E Series

Kit Contents:

- 2 Cylinder Head Gaskets with 20 mm Dowels
- 2 Exhaust Manifold Gaskets
- 2 Rocker Housing Gaskets
- 1 Secondary Fuel Filter Seal Kit
- 4 Fuel Inlet Copper Washers
- 2 Valve Cover Gaskets
- 8 Injector Seal Kits
- 1 Exhaust Gas Recirculation (EGR) Cooler Intake Gasket Kit
- 1 Exhaust Gas Recirculation (EGR) Valve 0-ring Kit
- 2 Stand Pipe and Front Port Plug Seal Kits
- **Includes Head Stud



Notes: AP0069 High-Pressure Oil Rail Socket required for installation.

Year Range:	Application:
2003-2007	F Series, Excursion
2004-2010	E Series
2006-2010	4.5L LCF

Fuel Pressure Regulator Kit

OEM Part Number: 3C3Z9T517AG

Year Range:	
2003-2007	
2004-2010	

Application: F Series E Series



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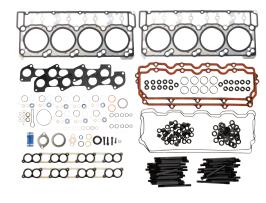
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AP0044 *AEXCLUSIVEKITS* AP0061



REXCLUSIVEKITS AP0070

Seal and Gasket Kits continued



High-Pressure Oil Pump (HPOP) Installation Kit with Fitting

Notes: Includes updated outlet fitting.

Year Range: 20041/2-2007 2004½-2010 Application: F Series, Excursion E Series



High-Pressure Oil Pump (HPOP) Installation Kit without Fitting

Year Range: 20041/2-2007 20041/2-2010

Application: F Series, Excursion E Series

AP63447 ° 0111

Exhaust Gas Recirculation (EGR) Cooler Intake Gasket Kit

OEM Part Numbers: 3C3Z9433BE / BH

Year Range: 2003-2007 2004-2010

Application: F Series, Excursion E Series

AEXCLUSIVEKITS



Turbo Installation Kit

OEM Part Number: 3C3Z9T514AG

Year Range: 2004-2007 2004-2010

Application: F Series, Excursion E Series

Engine Accessories



AP63432

30



Fan Clutch

Application: F-250 / F-550, Excursion E Series

OEM Part Number: 3C2Z6B209BA

Notes: Dual alternator configurations.

Year Range: 2003-2007 2004-2010

Application: F-250 / F-550, Excursion E Series





AP63448

AP63433

6.0L & 4.5L POWER STROKE

continued Engine Accessories

Belt Tensioner

OEM Part Number: 3C2Z6B209AA

Year Range: 2003-2007 2004-2010 Application: F-250 / F-550, Excursion E Series

Vacuum Pump-Electronic

OEM Part Numbers: 6C3Z2A451A, 6C3A2A451BA, F81Z2A451BA, 4C3Z2A451BA, BRPV-7

Year Range: 2003-2007

Application: F-250 / F-550, Excursion

Vacuum Pump-Mechanical

OEM Part Numbers: 4C2Z2A451AA, AC2Z2A451A, BRPV-1 / 11

Year Range: 2004-2010 Application: E Series

Starter

OEM Part Numbers: 3C3Z11002AA, 3C3U11000AB, 6C2Z11002AA

Year Range: 2003-2007 2004-2010 Application: F-250 / F-550, Excursion E Series







Filters

AP63426

Horizontal Fuel Conditioning Module (HFCM)

OEM Part Numbers: 3C3Z9C407AB, 6C3Z9C407AA, 6C3Z9G282AA, PFB93, PFB101

Notes: Field data indicates that some vehicles built BEFORE 09/15/2003 may have three plug connections and would require a new wiring harness (6C3Z9F759A) for installation.

Year Range: Applic 2003–2007 F–250

Application: F-250 / F-550



Vertical Fuel Conditioning Module (VFCM)

OEM Part Numbers: 6C2Z9G282AA, PFB98, 9C2Z9G282A, 6C3Z9G282C

Year Range: 2004-2010 Application: E Series



Filters continued



Replacement Fuel Pump

OEM Part Number: 6E7Z9350D Notes: Does not include housing. Year Range: Application: 2006–2010 4.5L LCF

PFF31795	Fuel Filter Housing Cap		
A AND A A A A A A A A A A A A A A A A A	OEM Part Number: 3C3Z9G270AA		
	Year Range: 2003-2007 2004-2010 2006-2010	Application: F-250 / F-550, Excursion E Series 4.5L LCF	
PFF4606	Fuel Filter Element Service Kit		
Racor 🤎 🔍	OEM Part Number: FD4606		
	Notes: Primary and	secondary.	
	Year Range: 2004-2010	Application: E Series	
	Replacement Plastic Bowl Assembly with Drain and WIF Sensor OEM Part Number: 4C2Z9A343AA		
245			
		4606 Fuel Filter Element Service Kit.	
	Year Range: 2004–2010	Application: E Series	
PFF4616	Fuel Filter Element Service Kit 0EM Part Number: FD4604		
Racor.			
	Notes: Primary and secondary.		
	Year Range:	Application:	
	2003-2007 2006-2010	F-250 / F-550, Excursion 4.5L LCF	
PFL2016	Oil Filter Element Service Kit 0EM Part Number: FL2016		
	Year Range:	Application:	
	2003-2007 2004-2010	F Series, Excursion E Series	

continued Filters



Replacement Fuel Pump

OEM Part Number: 6C3Z9C407AA

Notes: Does not include housing.

Year Range: 2003-2007 2004-2010 Application: F-250 / F-550 E Series



Racor

Click to Explore Mid-Range & Heavy-Duty Application Guide







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Injectors

Modules

PPT Remanufactured Piezo Injector* PPT New Piezo Injector*

OEM Part Numbers: 8C3Z9E527A / DRM, 6903-PP, 6920-PP

Notes: Includes injection line.

Year Range: 2008-2010

Application: F-250 / F-550



Glow Plug Control Module (GPCM)

OEM Part Numbers: YC3Z12B533AA, DY876

Year Range: 2008-2010

Application: F-250 / F-550



Engine Components

Coolant Pump OEM Part Number: 7C3Z8B552A

Year Range: Application: 2008-2010 F-250 / F-550



Exhaust Back Pressure (EBP) Tube

OEM Part Number: 8C3Z9F459A Year Range: 2008-2010

Application: F-250 / F-550



*Indicates products with a core charge.

Engine Components continued

AP63498



Thermostat Kit

 OEM Part Numbers:
 8C3Z8575D, RT1212

 Year Range:
 Application:

 2008-2010
 F-250 / F-550

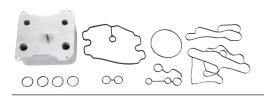
Water Pump

OEM Part Numbers: 8C3Z8501B, PW482

Notes: Includes mounting gasket.Year Range:Application:2008-2010F-250 / F-550

AP63468

AP63643



REXCLUSIVEKITS

Engine Oil Cooler Kit

OEM Part Number: 8C3Z6A642A

Notes: Includes engine oil cooler and installation kit.

Year Range: 2008-2010 Application: F–250 / F–550

Remanufactured High-Pressure Fuel Pump (HPFP) Kit*

OEM Part Numbers: 8C3Z9A543DRM / B

Notes: Includes pump and installation kit. If pump only is needed see AP63645 Remanufactured High-Pressure Fuel Pump (HPFP).

Year Range: 2008-2010

 Application: F-250 / F-550



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Remanufactured High-Pressure Fuel Pump (HPFP)*

OEM Part Numbers: 8C3Z9A543DRM / B

Notes: Includes pump only. If installation kit is needed see AP0071 High-Pressure Fuel Pump (HPFP) Installation Kit. If pump and installation kit are needed see AP63643 Remanufactured High-Pressure Fuel Pump (HPFP) Kit.

Year Range: 2008-2010 Application: F-250 / F-550

*Indicates products with a core charge.

AP70000

6.4L POWER STROKE

Exhaust Aftertreatment

Diesel Particulate Filter (DPF)

OEM Part Number: 9C3Z5H221B

Notes: Includes installation kit. Pickup truck (wide frame). Not available for use in California.

Year Range: 2008-2010

Application: F-250 / F-450

Diesel Particulate Filter (DPF)

OEM Part Number: 9C3Z5H221A

Notes: Includes installation kit. Chassis cab (narrow frame). Not available for sale or use in California.

Year Range: 2008-2010

Application: F-350 / F-550

Diesel Particulate Filter Pressure (DPFP) Sensor Fitting

OEM Part Number: 7C3Z9J454A

Notes: Alliant Power has found this fitting to break while changing the DPFP sensor in the DPF.

Year Range: 2008-2010 Application: F-250 / F-550

Sensors

AP63412

AP0164

Engine Speed/Position Sensor

OEM Part Numbers: 3C3Z6C315AA, DY985

Notes: Crankshaft Speed/Position.

Year Range: 2008-2010

Application: F Series

Engine Speed/Position Sensor

OEM Part Numbers: 3C3Z12K073AA, 8C3Z12K073A, DU88

Notes: Camshaft Speed/Position.

Year Range: 2008-2010 Application: F Series

Ambient Air Temperature (AAT) Sensor

OEM Part Numbers: AE5Z12A647A, DY1137

Year Range: 2008-2010

Application: F-250 / F-550





Information is reference only. Contact Technical Support to verify part application. 37





NEXCLUSIVEKITS

Sensors continued

AP63422



Fuel Rail Pressure Sensor

OEM Part Number: 8C3Z9G756A Year Range: Application: 2008-2010 **F** Series

AP63423





Engine Oil Pressure (EOP) Sensor

Exhaust Back Pressure (EBP) Sensor

Application:

FSeries

OEM Part Numbers: 7E7Z9J460AA, 8C3Z9J460A, DPFE7, DPFE8

OEM Part Numbers: F81Z9278AA, SW5267 Year Range: Application: 2008-2010 **F** Series

AP63437



Engine Oil/Coolant/Fuel Temperature (EOT/ECT/FT) Sensor

OEM Part Numbers: 3C3Z10884AA, SW6052 Year Range:

2008-2010

Year Range: 2008-2010

> Application: F Series

AP63463



Intake Manifold Air Temperature (IAT) Sensor

OEM Part Numbers: 8C3Z12A697B, DY1112 Year Range: Application: 2008-2010 **F**Series

AP63470

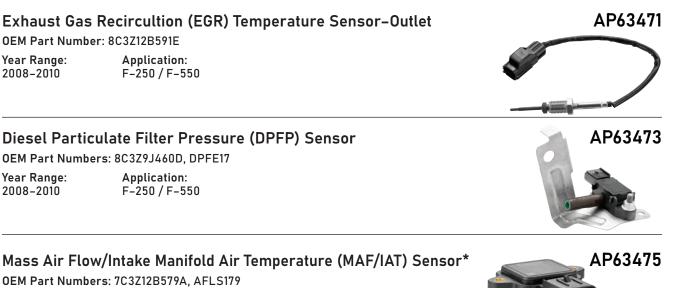


Exhaust Gas Recirculation (EGR) Temperature Sensor-Inlet

OEM Part Number: 8C3Z12B591A Year Range: Application: 2008-2010 F Series

38 Information is reference only. Contact Technical Support to verify part application.

continued Sensors



Year Range: 2008-2010 Application: F-250 / F-550

Manifold Absolute Pressure (MAP) Sensor

OEM Part Numbers: 8C349F479AA, 8C3Z9F479A, CX2161

Year Range: 2008-2010 Application: F Series

Transmission Fluid Temperature Sensor

OEM Part Number: 9C3Z7H141A

Year Range:Application:2008-2010F Series



Actuators

Exhaust Gas Recirculation (EGR) Valve

OEM Part Number: 8C3Z9D475D

Year Range: 2008-2010 Application: F Series



*Indicates products with a core charge.

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6.4L POWER STROKE

Electrical Harness and Repair

AP0021	3 Wire Pigtail			
	OEM Part Number: 5C3Z12224A			
	Notes: Fits AP63423	3 Exhaust Back Pressure (EBP) Sensor.		
	Year Range: 2008–2010	Application: F Series		
 AP0056	2 Wire Pigtail			
	Notes: Fits AP63437 Engine Oil/Coolant/Fuel Temperature (EOT/ECT/ FT) Sensor.			
	Year Range: 2008-2010	Application: F Series		
AP0076	Engine Harness Connector Cover			
(Aller)	Year Range:	Application: F Series		
	2008-2010	F Series		
	RTS			
AP63515	Injector Harness			
	OEM Part Number: 8C3Z9D930AA			
	Notes: Injector harness for the right side.			
	Year Range: 2008-2010	Application: F-250 / F-550		
AP63516	Injector Harnes	55		
	-	OEM Part Number: 8C3Z9D930BA		
	Notes: Injector harness for the left side.			
	Year Range: 2008-2010	Application: F–250 / F–550		
Seal and Gasket Kits				
AP0027	Injection Line and O-Ring Kit			
	OEM Part Number: 8C3Z9229A			
	Year Range: 2008-2010	Application: F Series		

continued Seal and Gasket Kits

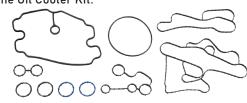
Engine Oil Cooler Installation Kit

AP0041 REXCLUSIVEKITS

Notes: Installation kit only. If engine oil cooler is needed see AP63468 Engine Oil Cooler Kit.

Year Range: 2008-2010

Application: F-250 / F-550



Exhaust Gas Recirculation (EGR) Valve O-Ring AP0042

OEM Part Number: 8C3Z9D476A

Year Range: 2008-2010

Application: F Series



Head Gasket Kit with Studs** Head Gasket Kit without Studs

Year Range: 2008-2010

Application: **F** Series

Kit Contents:

- 2 Cylinder Head Gaskets
- 2 Exhaust Manifold Gaskets
- 2 Rocker Housing Gaskets
- 2 Valve Cover Gaskets
- 8 Injector Seal Kits with Injection Lines

High-Pressure Fuel Pump (HPFP) Kit.

- 1 Intake Exhaust Gas Recirculation (EGR) Gasket Kit
- 1 Turbo Gasket Kit

Year Range: 2008-2010

- 10il Cooler Gasket Kit
- **Includes Head Stud Kit

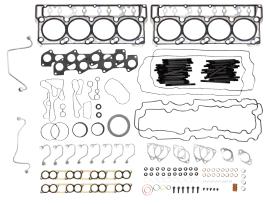


High-Pressure Fuel Pump (HPFP) Installation Kit

Application:

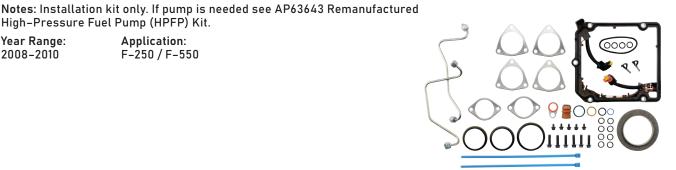
F-250 / F-550





MEXCLUSIVEKITS

AP0071



Information is reference only. Contact Technical Support to verify part application.



Seal and Gasket Kits continued



Diesel Particulate Filter (DPF) and Diesel Oxidation Catalyst (DOC) Installation Kit

Notes: Installation kit only. If DPF is needed see AP70000 or AP70001 Diesel Particulate Filter (DPF).

Year Range: 2008-2010

Year Range:

2008-2010

Turbo Installation Kit OEM Part Number: 8C3Z9T514C

Application: F Series

Application:

F-250 / F-550

AP63482



Engine Accessories

AP63499



Fan Clutch

OEM Part Numbers: 7C3Z8A616F, YB3125 Notes: Without snow plow package. Year Range: Application: 2008-2010 F-250 / F-550

AP63518



Fan Clutch

OEM Part Numbers: 8C3Z8A616S, YB3126 Notes: With snow plow package. Application: Year Range: 2008-2010 F-250 / F-550

AP63517



Belt Tensioner

OEM Part Numbers: 7C3Z6B209B, BT91

Notes: Accessory belt tensioner. Year Range: Application: 2008-2010 F-250 / F-550

AP63519



Belt Tensioner OEM Part Numbers: 7C3Z6B209E, BT122 Notes: Primary belt tensioner. Year Range: Application: 2008-2010

F-250 / F-550



continued Engine Accessories

Starter

OEM Part Numbers: 7C3Z11002AA, SA965

Year Range: 2008-2010 Application: F Series



Filters

Horizontal Fuel Conditioning Module (HFCM)

OEM Part Numbers: 8C3Z9G282A, PFB95

Year Range: 2008-2010 Application: F-250 / F-550



Replacement Fuel Pump

OEM Part Number: 9C3Z9G282AC

Notes: Does not include housing.

Year Range: 2007-2010 Application: F-250 / F-550



Fuel Filter Element Service Kit

OEM Part Numbers: FD4609, FD4617, PFF5550

Notes: Primary and secondary.

Year Range: 2007-2010 Application: F–250 / F–550

Oil Filter Element Service Kit

OEM Part Number: FL2016

Year Range: 2008-2010 Application: F Series





Oil Filter Cap OEM Part Number: 3C3Z6766CA Year Range: Application: 2008-2010 F Series



Modules

AP63525



Glow Plug Control Unit

OEM Part Numbers: BC3Z12B533A / B, DY1261, DY1297, DY1350Year Range:Application:2011-2017F Series

Fuel System Components



Fuel Transfer PumpOEM Part Numbers: BC3Z9G282E, PFB103Notes: Engines built BEFORE 05/26/2015.Year Range:
2012-2015Application:
F Series

Engine Components

AP63540



Thermostat

OEM Part Numbers: BC3Z8575A / D, RT1205, RT1231 Notes: Main engine thermostat. Year Range: Application: 2011-2016 F Series

AP63541



Thermostat

OEM Part Numbers: BC3Z8575B, RT1206Notes: High temperature right side thermostat.Year Range:Application:2011-2016F Series

AP63542



ThermostatOEM Part Numbers: BC3Z8575C, RT1207Notes: Low temperature left side thermostat.Year Range:Application:2011–2016F Series

continued Engine Components

Water Pump

OEM Part Numbers: BC3Z8501B / C, PW503 / 4

Notes: Water pump only. Fits secondary water pump housing for single or dual alternator.

Year Range: 2011-2017

Application: F Series



Water Pump

OEM Part Numbers: BC3Z8501A, PW502

Notes: Primary water pump.

Year Range: 2011-2016

Application: F Series



Sensors

AP63545

Ambient Air Temperature (AAT) Sensor

OEM Part Numbers: AU5Z12A647B, DY1160

Year Range: 2011-2016

Application: F Series

Camshaft Position (CMP) Sensor

OEM Part Numbers: BC3Z12K073A, DU92

Year Range: 2011-2017

Application: F Series







Sensors continued

AP63534



Crankshaft Position (CKP) Sensor

OEM Part Numbers: BC3Z6C315A, DY1148 Year Range: Application: 2011-2017 F Series

AP63528



AP63539







AP63537



Diesel Particulate Filter Pressure (DPFP) Sensor

OEM Part Numbers: DC3Z9J460D, DPFE24 Year Range: Application: 2013-2016 F Series

Engine Oil Pressure (EOP) Sensor

OEM Part Numbers: 6U5Z9278D, SW6357

Year Range: 2011-2016 Application: F Series

Exhaust Back Pressure (EBP) Sensor

OEM Part Numbers: BC3Z9J460B / E, DPFE22 Notes: Narrow frame chassis, located in the Diesel Particulate Filter (DPF). Year Range: Application: 2011-2015 F-350 / F-550

Exhaust Back Pressure/Diesel Particulate Filter Pressure (EBP/DPFP) Sensor

OEM Part Numbers: BC3Z9J460D, DPFE21

Notes: Wide frame chassis, located in the Diesel Particulate Filter (DPF).

Year Range: 2011-2016 Application: F Series



continued Sensors

AP63544

Exhaust Gas Recirculation (EGR) Pressure Sensor

OEM Part Numbers: BC3Z9J460C, DPFE20

Year Range: 2011-2017 Application: F Series



Intake Air/Charge Air Cooler Temperature (IAT/CACT) Sensor OEM Part Numbers: 4R8Z12A697A, DY1146

Year Range: 2011–2017 Application: F Series

Manifold Absolute Pressure (MAP) Sensor

OEM Part Numbers: BC3Z9F479B, CX2432

Year Range: 2011-2017

Application: F Series

Mass Air Flow (MAF) Sensor*

OEM Part Numbers: BC3Z12B579A, AFLS166 Year Range: Application: 2011-2016 F Series

Reductant Fluid Level Sensor

OEM Part Number: BC3Z5J225L Year Range: Application:

Year Range: 2011-2016 Application: F-250 / F-550

Transmission Fluid Temperature Sensor

OEM Part Number: BC3Z7H141A

Year Range: 2011-2015

Application: F Series









*Indicates products with a core charge.

Information is reference only. Contact Technical Support to verify part application.

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Actuators



Exhaust Gas Recirculation (EGR) Valve

OEM Part Numbers: BC3Z9D475C, CX2404

Notes: Used on narrow frame cab chassis models.

Year Range: 2011-2016 Application: F-350 / F-550



Exhaust Gas Recirculation (EGR) Valve

OEM Part Numbers: BC3Z9D475D, CX2405

Notes: Used on wide frame pickup chassis models.Year Range:Application:2011-2016F-250 / F-350

AP91000



Turbocharger Vane Actuator

OEM Part Numbers: 5C3Z6F089A / BA, 792593-0001

Year Range: 2011-2017

Application: F Series

Electrical Harness and Repair

AP0068



Seal and Gasket Kits

AP0087



2 Wire PigtailNotes: Fits AP91000 Turbocharger Vane Actuator.Year Range:Application:2011-2017F-250 / F-550

Injection Line and O-Ring Kit

OEM Part Numbers: BC3Z9229A, CM5191 Notes: For cylinders 1, 2, 7, 8. Year Range: Application: 2011–2017 F Series

continued Seal and Gasket Kits

Injection Line and O-Ring Kit

OEM Part Numbers: BC3Z9229B, CM5192

Notes: For cylinders 3, 4, 5, 6.

Year Range: 2011-2017

Application: F Series

Application:

F Series

Head Gasket Kit with Studs** Head Gasket Kit without Studs

Year Range: 2011-2014

Kit Contents:

- 2 Cylinder Head Gaskets
- 2 Exhaust Manifold Gaskets
- 2 Valve Cover Gaskets
- 8 Injection Line and O-Ring Kits
- 1 Turbo Mounting Kit
- 1 Fuel Rail Supply Tube
- **Includes Head Stud Kit

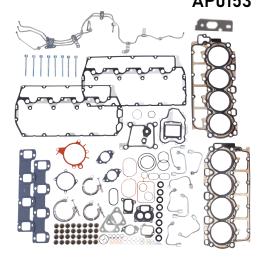


Turbocharger Installation Kit

Year Range: 2011-2014 Application: F Series



AP0152



MEXCLUSIVEKITS AP0156



Seal and Gasket Kits continued



 \mathbf{N}

Alternator OEM Part Numbers: BC3Z10346C, GL994 Notes: Top alternator on dual alternator chassis. Year Range: Application: 2011-2016

F Series



Belt Tensioner

OEM Part Numbers: BC3Z6B209A / B, BT131 Year Range: Application: 2011-2017 **F** Series

*Indicates products with a core charge.continued

Vacuum Pump

OEM Part Numbers: BC3Z2A451A / B, BRPV-8 / 22

Year Range: 2011-2016

Application: **F** Series

Starter*

OEM Part Numbers: BC3Z11002A, SA1004

Year Range: 2011-2017

Application: F Series











AP83008



Filters

Fuel Filter Element Service Kit

OEM Part Numbers: BC3Z9N184B, FD4615

Notes: Primary and secondary.

Year Range: 2011-2016

Application: F-250 / F-550









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Injectors AP63800AA **HEUI Injector*** OEM Part Numbers: 1816187C3, 1818259C2, 1821752C1, 1821836C3, 1822800C95, 1822801C91 Application: Year Range: ESN Range: 1994-1996 T444E 500 to 460,194 AP63801AB **HEUI Injector*** OEM Part Numbers: 1822803C1, 1823561C1, 1824582C94, 1824583C97, 1825125C1, 1825126C1, 1833647C91 Notes: Prime (Split Shot) Injector. Year Range: Application: ESN Range: 1997-1999 T444E 460,195 to 843,989 AP63802AC **HEUI Injector*** OEM Part Numbers: 1824474C2, 1822890C1, 1824472C1, 1824473C2, 1824455C94, 1824456C96 Year Range: Application: 1994-1996 T444E: High Output 210 HP (HT) to 230 HP AP63803AD **HEUI Injector*** OEM Part Numbers: 1823751C91, 1831487C92, 1831488C1, 1831489C1, 1831550C1, 1831551C1 Notes: Prime (Split Shot) Injector. Recommend replacing AD Injector in #8 cylinder location with AE Injector to eliminate "cackle". This became standard production in 200 Year Range: Application: ESN Range: 1999-2003 843,990 to 5,999,999 T444E AP63804AE **HEUI Injector*** OEM Part Numbers: 1833639C1, 1833640C1, 1833644C1, 1833645C1, 1833646C92 Notes: Long Lead (LL or blue harness connector) Injector. Used in #8 cylinder location to eliminate "cackle."

Year Range:

2002-2003

Application: T444E

ESN Range: 1,313,828 to 5,999,999

NEXCLUSIVEPARTS

* Indicates products with a core charge.

T444E

Fuel System Components



Fuel Transfer Pump-Mechanical

OEM Part Numbers: 1824415C93, 1826794C93

Application: T444E

Fuel Filter Heater Element



Fuel Filter Heater Element

OEM Part Number: 1831196C92 Year Range: Application: 1999-2003 T444E

Engine Components

AP63411



HEUI Injector Sleeve-Brass

OEM Part Number: 1814376C1 Application: Year Range: 1994-2003 T444E



Engine Oil Cooler OEM Part Number: 1815904C2 Notes: Requires AP0004 Engine Oil Cooler O-ring and Gasket Kit for installation. Year Range:

1994-2003

Application: T444E



Water Pump

OEM Part Numbers: 1831676C92, 1889249C91 Notes: Includes mounting gasket and plugs. Year Range: Application: 1994-2003 T444E

T444E

continued Engine Components

Remanufactured High-Pressure Oil Pump

OEM Part Numbers: 1825247C91, 1825260C91, 1825271C93, 2503701C91

Notes: Includes mounting gasket.

Year Range: See ESN Application: T444E ESN Range: 500 to 216,543

Remanufactured High-Pressure Oil Pump

OEM Part Numbers: 1825248C91, 1825259C91, 2503703C91

Notes: Includes mounting gasket.

Year Range: See ESN Application: T444E ESN Range: 216,544 to 661,894



Remanufactured High-Pressure Oil Pump

OEM Part Numbers: 1830857C91, 2503704C91

Notes: Includes mounting gasket.

Year Range: See ESN Application: T444E ESN Range: 661,895 to 843,989

Remanufactured High-Pressure Oil Pump

OEM Part Numbers: 1831449C91, 2589446C91

Notes: Includes mounting gasket.

Year Range: See ESN Application: T444E

ESN Range: 843,990 to End



Sensors

Camshaft Position (CMP) Sensor

OEM Part Number: 1876736C91

Year Range: 1994-1996 Application: T444E



T444E

Sensors continued



Camshaft Position (CMP) Sensor

OEM Part Numbers: 1825899C93, 1876735C91 Year Range: Application: 1997-2003 T444E

AP63403



Exhaust Back Pressure (EBP) Sensor

OEM Part Number: 1850353C1 Year Range: Application: 1997-2002 T444E

AP63418



Injection Control Pressure (ICP) Sensor

OEM Part Number: 1807329C92 Year Range: Application: 1994-2003 T444E

Actuators



Injection Pressure Regulator (IPR) Valve

OEM Part Numbers: 1824982C91, 1833798C91, 1841279C91 Notes: With edge filter. Year Range: Application: ESN Range: See ESN T444E

500 to 216,543



Injection Pressure Regulator (IPR) Valve

OEM Part Numbers: 1829856C91, 1836412C91, 1841086C91, 1841217C91

Notes: Without edge filter. Year Range:

See ESN

Application: T444E

ESN Range: 216,544 to End



Glow Plug Relay OEM Part Numbers: 1826634C94, 1831646C1 Year Range: Application: 1994-2003 T444E

T444E

Valve Cover Harness Connector Repair Kit

Notes: Repairs AP0016 Valve Cover Gasket Connector Pigtail.

Year Range: 1998-2003 Application: T444E

REXCLUSIVEKITS AP0009

Electrical Harness and Repair



Valve Cover Harness Connector Repair Kit

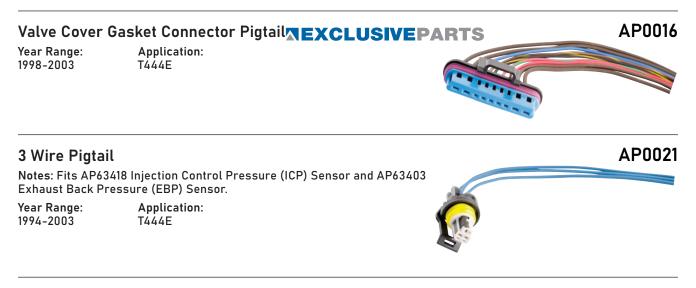
Notes: Repairs AP0015 Valve Cover Gasket Connector Pigtail.

Year Range: 1994-1997 Application: T444E











Notes: Fits AP63401 and AP63402 Injection Pressure Regulator (IPR) Valves and all HEUI A Injectors.

Year Range: 1994-2003 Application: T444E

AP0068

REXCLUSIVEPARTS

T444E

Electrical Harness and Repair co	ntinued	
AP63413	Year Range:	
AP63414 The sease of the sease	Year Range:	
AP0001		
AP0003	OEM Part Number: 182 Year Range:	r e Regulator (IPR) Valve Seal Kit 25806C91 Application: T444E
AP0004 XEXCLUSIVEKITS	Year Range:	r O-ring and Gasket Kit Application: T444E
		i l Pump Seal Kit Application: T444E

T444E

continued Seal and Gasket Kits

Valve Cover Gasket Kit

OEM Part Number: 1818350C2

Notes: Use with AP63414 Internal Injector Harness. Package of two.

Year Range: 1994-1997 Application: T444E



Valve Cover Gasket Kit

OEM Part Number: 1826703C1

Notes: Use with AP63413 Internal Injector Harness. Package of two.

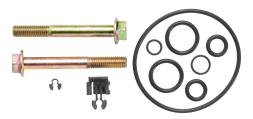
Year Range: 1998-2003 Application: T444E



Turbo Installation Kit

OEM Part Number: 1831658C91

Year Range: 1999-2003 Application: T444E



Filters

PFF4595

AP63461

Fuel Filter Element Service Kit

OEM Part Number: 1822631C91

Year Range: 1994-2003 Application: T444E



Fuel Filter Top Cover

Year Range: 1994-2003 Application: T444E



RK31019



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- 100% new spool valve and connector
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VT365, VT275, MAXXFORCE 5

Injectors

AP60900

AP60800

AP60901

AP60801

PPT Remanufactured G2.8 Injector* PPT New G2.8 Injector*

OEM Part Numbers: 1843089C95, 1843481C95, 1845879C91, 1878281C92, 1878282C92, 6901-PP, 6918-PP

Year Range: 2002½-2003

Application: VT365

PPT Remanufactured G2.8 Injector* PPT New G2.8 Injector*

Fuel Filter Heater Element

OEM Part Number: 1831196C92

OEM Part Numbers: 1844751C2, 1845150C92, 1846692C2, 1877748C1, 1878284C91, 1878285C91, 1879998C91, 6902-PP, 6919-PP

Year Range: 2004-2006 2006 2007-2010 Application: VT365 VT275 MaxxForce 5

Fuel System Components

OWER

E C H



Engine Components

AP63445

Oil Cooler/Exhaust Gas Recirculation (EGR) Cooler Kit*

Notes: Includes AP63451 Engine Oil Cooler Kit and AP63446 Exhaust Gas Recirculation (EGR) Cooler Kit. Core is required only on the Exhaust Gas Recirculation (EGR) Cooler.

Year Range: 2004-2007

Year Range: 2003-2007

Application: VT365

Application:

VT365



*Indicates products with a core charge.

Engine Components continued

AP63446 EXCLUSIVEKITS Exhaust Gas Recirculation (EGR) Cooler Kit*



OEM Part Number: 1845145C99 Notes: Includes AP63447 Exhaust Gas Recirculation (EGR) Cooler Intake Gasket Kit.

Year Range: 2004-2007 Application: VT365



Engine Oil Cooler Kit

OEM Part Number: 1886511C93 Notes: Includes AP0039 Engine Oil Cooler Gasket Kit. Year Range: Application: 2003-2007 VT365 2006 VT275 2007-2010 MaxxForce 5



Water PumpOEM Part Number: 1845002C91Notes: Includes mounting gasket.Year Range:
2002-2007Application:
VT365



Water Pump

OEM Part Number: 5010118R91 Notes: Includes mounting gasket. Year Range: Application: 2006 VT275 2007-2010 MaxxForce 5



Remanufactured High-Pressure Oil Pump*

OEM Part Numbers: 1882919C92, 1878865C91, 1842410C91, 1847084C91, 4307329R91

Notes: Includes seal kit. Year Range: Application: 2004%-2007 VT365

continued Engine Components

Remanufactured High-Pressure Oil Pump*

OEM Part Numbers: 4307325R91, 1884357C92

Notes: Includes seal kit.

Year Range: 2006

Application: VT275



Remanufactured High-Pressure Oil Pump*

OEM Part Numbers: 4307327R91, 1880313C94

Notes: Includes seal kit.

Year Range: 2007-2010

Application: MaxxForce 5





Remanufactured High-Pressure Oil Pump

OEM Part Numbers: 1838828C91, 1843045C92, 2591022C91

Notes: Includes seal kit.

Year Range: 2002-2004

Application: VT365

5





AP63412

Engine Speed/Position Sensor

OEM Part Number: 1828345C91

Notes: Crankshaft Speed/Position.

Application:
VT365
VT275
MaxxForce 5

*Indicates products with a core charge.

Sensors continued





OEM Part Number: 1835985C92 Notes: Camshaft Speed/Position.

Year Range: Application: 2003-2007 VT365 2006 VT275 2007-2010 MaxxForce 5







Engine Oil Pressure (EOP) Sensor

OEM Part Number: 1831259C91 Year Range: Application: 2006 VT275 2007-2010 MaxxForce 5

Engine Oil Pressure (EOP) Sensor

OEM Part Numbers: 1839415C91, 1837802C1, 1839832C1, 1872556C91 Notes: AP00213 Wire Pigtail can be used to repair the harness connector. Year Range:

2004-2007

Application: VT365

AP63437



Engine Oil/Coolant/Fuel Temperature (EOT/ECT/FT) Sensor

OEM Part Number: 1836537C91 Year Range: 2003-2007 2006 2007-2010

Application: VT365 VT275 MaxxForce 5

AP63403



Exhaust Back Pressure (EBP) Sensor OEM Part Number: 1850353C1 Year Range:

Application: 2003-2004 VT365

AP63408

66



Exhaust Back Pressure (EBP) Sensor

OEM Part Number: 1850352C2 Year Range: Application: 2005-2007 VT365

AP63423

AP63407

VT365, VT275, MAXXFORCE 5

continued Sensors

Exhaust Back Pressure (EBP) Sensor

OEM Part Number: 1846480C2

Year Range: 2007-2010

Application: MaxxForce 5

Injection Control Pressure (ICP) Sensor

OEM Part Number: 1845274C92

Notes: Mounts below turbo.

Year Range: 2003-2004

Application: VT365

Injection Control Pressure (ICP) Sensor

OEM Part Numbers: 1845428C92, 1845427C2

Notes: Mounts on passenger side valve cover.

Year Range: Application: 2004-2007 VT365 2006 VT275 2007-2010 MaxxForce 5

Intake Manifold Air Temperature (IAT) Sensor

OEM Part Number: 1836539C91

Year Range: 2003-2007 2006

Application: VT365 VT275

Intake Manifold Air Temperature (IAT) Sensor

OEM Part Number: 1875838C91

Year Range: 2007-2010

Application: MaxxForce 5

Manifold Absolute Pressure (MAP) Sensor

OEM Part Number: 1846481C92

Year Range: 2007-2010

Application: MaxxForce 5





AP63462

AP63476









VT365, VT275, MAXXFORCE 5

Actuators



Injection Pressure Regulator (IPR) Valve

OEM Part Number: 1839437C95 Notes: Without edge filter. Year Range: Application: 2003-2004 VT365



Injection Pressure Regulator (IPR) Valve

OEM Part Number: 1846057C1 Notes: With edge filter. Year Range: Application: 2005-2007 VT365 VT275 2006 2007-2010 MaxxForce 5





Remanufactured Exhaust Gas Recirculation (EGR) Valve*

OEM Part Number: 1846491C91, 5010682R91 Year Range: Application: 20021/2-2003 VT365





Exhaust Gas Recirculation (EGR) Valve

OEM Part Number: 1846296C91 Year Range: Application: 2004-2006 VT365

AP63479



Glow Plug Relay OEM Part Number: 1840903C91

Year Range: 2003-2007 2006

Application: VT365 VT275

*Indicates products with a core charge.



AP0021

VT365, VT275, MAXXFORCE 5

Electrical Harness and Repair

3 Wire Pigtail

Notes: Fits AP63407 and AP63460 Injection Control Pressure (ICP) Sensors, AP63403, AP63408, and AP63423 Exhaust Back Pressure (EBP) Sensors, AP63474 Engine Oil Pressure (EOP) Sensor, as well as AP63476 Manifold Absolute Pressure (MAP) Sensor.

 Year Range:
 Application:

 2003-2007
 VT365

 2006
 VT275

 2007-2010
 MaxxForce 5

2 Wire Pigtail

Notes: Fits AP63437 Engine Oil/Coolant/Fuel Temperature (EOT/ECT/FT) Sensor and AP63462 Intake Manifold Air Temperature (IAT) Sensor.

 Year Range:
 Application:

 2003-2007
 VT365

 2006
 VT275

 2007-2010
 MaxxForce 5

Injector Harness Connector

Year Range: 2003-2007 2006 2007-2010 Application: VT365 VT275 MaxxForce 5

REXCLUSIVEPARTS AP0030



G2.8 Injector Connector

Notes: See Technical Bulletin APTB 03/14 for installation instructions.

Year Range:	
2003-2007	
2006	
2007-2010	

Application: VT365 VT275 MaxxForce 5

Fuel Injection Control Module (FICM) Connector

REXCLUSIVEPARTS AP0018

NEXCLUSIVEPARTS

Notes: Field data shows identification marks 1456315-6, 1437287-7, or X-3.

Year Range: 2003-2007 2006 Application: VT365 VT275



Fuel Injection Control Module (FICM) Connector

Notes: Field data shows identification marks 1456315-2, 1437287-6, or X-2.

Year Range: 2003-2007 2006 Application: VT365 VT275



XEXCLUSIVEPARTS AP0056



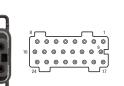
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AP0019



Electrical Harness and Repair continued

AP0020



Fuel Injection Control Module (FICM) Connector

Notes: Field data shows identification marks 1456316-1, 1437287-5, or

X-1. Year Range: 2003-2007 2006

Application: VT365 VT275

NEXCLUSIVEPARTS



2 Wire Pigtail

Notes: Fits AP63416 and AP63417 Injection Pressure Regulator (IPR) Valves and AP91000 Turbocharger Vane Actuator.

Year Range: 2003-2007 2006 2007-2010 Application: VT365 VT275 MaxxForce 5

Seal and Gasket Kits



G2.8 Injector Seal Kit

OEM Part Number: 1843682C91 Notes: Includes high-pressure oil seal.

Year Range: 2002½-2007 2006 2007-2010

Year Range:

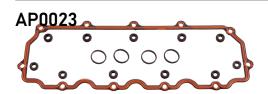
2003-2004

Application: VT365 VT275 MaxxForce 5



Exhaust Gas Recirculation (EGR) Valve O-ring Kit OEM Part Number: 1840778C91

Application: VT365



Valve Cover Gasket 0EM Part Number: 1838250C1

Year Range: Application: 2003-2007 VT365

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VT365, VT275, MAXXFORCE 5

continued Seal and Gasket Kits

REXCLUSIVEKITS AP0028

Stand Pipe and Front Port Plug Seal Kit

Notes: Reseals one side.

Year Range: 2003-2007 2006 2007-2010 Application: VT365 VT275 MaxxForce 5

Injection Pressure Regulator (IPR) Valve Seal Kit

OEM Part Number: 1888696C93

Year Range: 2003-2007 2006 2007-2010

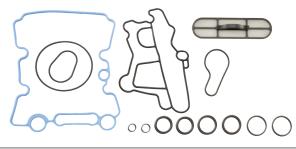
Application: VT365 VT275 MaxxForce 5

Engine Oil Cooler Gasket Kit

Year Range: 2003-2007 2006 2007-2010 Application: VT365 VT275 MaxxForce 5



REXCLUSIVEKITS AP0039



Exhaust Gas Recirculation (EGR) Valve Seal Kit

OEM Part Number: 1858088C92

Year Range: 2004-2006 Application: VT365

High-Pressure Oil Rail Seal Kit

Notes: AP0069 High-Pressure Oil Rail Socket required for installation.

Year Range: 2003-2007 2006 2007-2010 **Application:** VT365 VT275 MaxxForce 5

REXCLUSIVEKITS AP0070



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71

AP0057

Seal and Gasket Kits continued

AP63447 **TEXCLUSIVEKITS** Exhaust Gas Recirculation (EGR) Cooler Intake Gasket Kit



Year Range: 2003-2007

OEM Part Number: 1840702C97 Application: VT365

AP63481



Turbo Installation Kit OEM Part Number: 1840053C97 Application: Year Range:

2004-2007 VT365

Filters

PFF31795



Fuel Filter Housing Cap

OEM Part Number: 1843057C92 Application: Year Range: 2006 VT275 2007-2010 MaxxForce 5



Fuel Filter Element Service Kit

Notes: Primary and secondary. Year Range: Application: 2006 VT275 2007-2010 MaxxForce 5



Oil Filter Element Service Kit Year Range: Application: 2003-2007 VT365

RK31821

VT365, VT275, MAXXFORCE 5

continued Filters

Oil Filter Cap

OEM Part Number: 1840754C91

Year Range: 2003-2007 2006 2007-2010 Application: VT365 VT275 MaxxForce 5



Fuel Filter Element Service Kit

Year Range: 2003-2007

Application: VT365



Fuel Filter Top Cover

Year Range: 2003-2007

Application: VT365

RK31449



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MAXXFORCE 7

Injectors



Engine Components

Engine Oil Cooler Kit

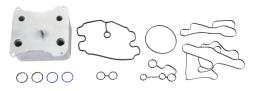
OEM Part Number: 1855839C95

Notes: Includes engine oil cooler and installation kit.

Year Range: 2007-2010 Application: MaxxForce 7



AP63468



Click to Explore Mid-Range & Heavy-Duty Application Guide



*Indicates products with a core charge.

MAXXFORCE 7

Engine Components continued

AP63644



Remanufactured High-Pressure Fuel Pump (HPFP) Kit*

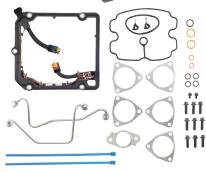
OEM Part Numbers: 4307291R91, 1876529C98, 1855860C94

Notes: Pre-2010 emission engines. Includes pump and installation kit. See Technical Bulletin APTB 09/16 for connector spacer removal and zip tie installation.

Year Range: 2007-2010

Application: MaxxForce 7

AEXCLUSIVEKITS



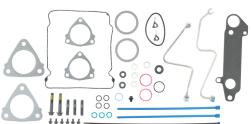
Remanufactured High-Pressure Fuel Pump (HPFP) Kit*

OEM Part Numbers: 7080839C94, 5010756R92

Notes: Post 2010 emission engines. Includes pump and installation kit. See Technical Bulletin APTB 09/16 for connector spacer removal and zip tie installation.

Year Range: 2010-2016 Application: MaxxForce 7

AEXCLUSIVEKITS



AP63480

76

AP63646



Fuel Supply HoseOEM Part Number: 7081021C1Notes: Install on engines built BEFORE 04/06/2011.Year Range:Application:2010-2016MaxxForce 7

* Indicates products with a core charge.





Sensors

AP63415

AP63422

aldddddam

Engine Speed/Position Sensor

OEM Part Number: 1828345C91

Notes: Crankshaft Speed/Position.

Year Range: 2007-2016

Application: MaxxForce 7



Engine Speed/Position Sensor

OEM Part Number: 1835985C92

Notes: Camshaft Speed/Position.

Year Range: Application: 2007-2016 MaxxForce 7

Fuel Rail Pressure Sensor

OEM Part Number: 1873400C92

Year Range: 2007-2016

Application: MaxxForce 7

Exhaust Back Pressure (EBP) Sensor

OEM Part Numbers: 1846480C2, 1847913C91

Year Range: 2007-2010

Application: MaxxForce 7

Engine Oil Pressure (EOP) Sensor

OEM Part Numbers: 1839415C91, 1837802C1, 1839832C1, 1872556C91

Notes: AP0021 3 Wire Pigtail can be used to repair the harness connector.

Year Range: 2007-2016

Application: MaxxForce 7



AP63474

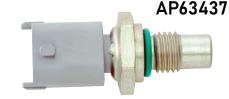


Engine Oil/Coolant/Fuel Temperature (EOT/ECT/FT) Sensor

OEM Part Number: 1836537C91

Year Range: 2007-2016

Application: MaxxForce 7



Intake Manifold Air Temperature (IAT) Sensor

OEM Part Number: 1875838C91

Year Range: 2007-2009

Application: MaxxForce 7





MAXXFORCE 7

Sensors continued

AP63470



Exhaust Gas Recirculation (EGR) Temperature Sensor-Inlet

OEM Part Number: 1845988C1 Year Range: 2010-2016

Application: MaxxForce 7



Exhaust Gas Recirculation (EGR) Temperature Sensor-Outlet OEM Part Number: 1888560C1

Year Range: Application: 2010-2016 MaxxForce 7



Manifold Absolute Pressure (MAP) Sensor

OEM Part Number: 1846481C92 Year Range: Application: 2007-2016 MaxxForce 7

Electrical Harness and Repair

AP0021



3 Wire Pigtail

Notes: Fits AP63423 Exhaust Back Pressure (EBP) Sensor and AP63476 Manifold Absolute Pressure (MAP) Sensor.

Year Range: 2007-2010

Application: MaxxForce 7

AP0056



2 Wire Pigtail

Notes: Fits AP63437 Engine Oil/Coolant//Fuel Temperature (EOT/ECT/ FT) Sensor. Year Range: Application: 2007-2016 MaxxForce 7

AP63515



Injector Harness

OEM Part Number: 1856010C95 Notes: Injector harness for the right side. Year Range: Application: 2008-2010 MaxxForce 7

AP63516



continued Electrical Harness and Repair

Injector Harness

OEM Part Number: 1856011C95

Notes: Injector harness for the left side.

Year Range: 2008-2010

Application: MaxxForce 7



Seal and Gasket Kits

Injection Line and O-ring Kit

OEM Part Numbers: 1855644C3, 1886547C1, 1873425C93

Year Range: 2007-2016 Application: MaxxForce 7



Engine Oil Cooler Installation Kit

Notes: Installation kit only. If engine oil cooler is needed see AP63468 Engine Oil Cooler Kit.

Year Range: 2007-2010 Application: MaxxForce 7



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Exhaust Gas Recirculation (EGR) Valve O-ring

OEM Part Number: 1847321C1

Year Range: 2007-2010

Application: MaxxForce 7



AP0072

High-Pressure Fuel Pump (HPFP) Installation Kit

Notes: Pre-2010 emission engines. Installation kit only. If pump is needed see AP63644 Remanufactured High-Pressure Fuel Pump (HPFP) Kit.

Year Range: 2007-2010 Application: MaxxForce 7



MAXXFORCE 7

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Seal and Gasket Kits continued

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AP0073 **REXCLUSIVEKITS** High-Pressure Fuel Pump (HPFP) Inst

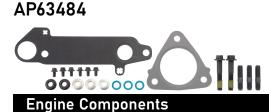
Notes: Post 2010 emission engines. Installation kit only. If pump is needed see AP63646 Remanufactured High-Pressure Fuel Pump (HPFP) Kit.

Year Range: 2010-2016 Application: MaxxForce 7

AP63483



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OEM Part Number: 1876540C92 Notes: Pre-2010 emission engines.

Turbo Installation Kit

Year Range: Application: 2007-2010 MaxxForce 7

Turbo Installation Kit

OEM Part Number: 1897455C93 Notes: Post 2010 emission engines. Year Range: Application: 2010-2016 MaxxForce 7

AP63585



Water Pump

OEM Part Number: 1832498C91, 1898956C91, 1886091C91, 1886066C1, 7081213C91

Notes: Includes necessary seals required for installation.

Year Range: 2007-2016

Application: MaxxForce 7

Filters





Oil Filter Element Service Kit Year Range: Application: 2007-2010 MaxxForce 7

KITS High-Pressure Fuel Pump (HPFP) Installation Kit Notes: Post 2010 emission engines. Installation kit only. If pump i

80 Information is reference only. Contact Technical Support to verify part application.

MAXXFORCE 7

continued **Filters**

RK31821 Oil Filter Cap OEM Part Number: 1840754C91 Racor Year Range: Application: 2007-2010 MaxxForce 7 PFF32715 **Fuel Filter Kit** OEM Part Number: 1876533C93 Notes: Pre-2010 emission engines. Racor. Year Range: Application: 2007-2010 MaxxForce 7 **RK21113 Replacement Plastic Bowl with Drain** Notes: Pre-2010 emission engines. Racor Year Range: Application: 2007-2010 MaxxForce 7 PFF33286 Fuel Filter Insert Kit **OEM Part Number: 1884207C92** Notes: Post 2010 emission engines. Year Range: Application: 2010-2016 MaxxForce 7 Racor. **PFP58529 Replacement Fuel Pump** OEM Part Numbers: 1884086C91, 7079720C91 Notes: Post 2010 emission engines. Racor Year Range: Application: 2010-2016 MaxxForce 7



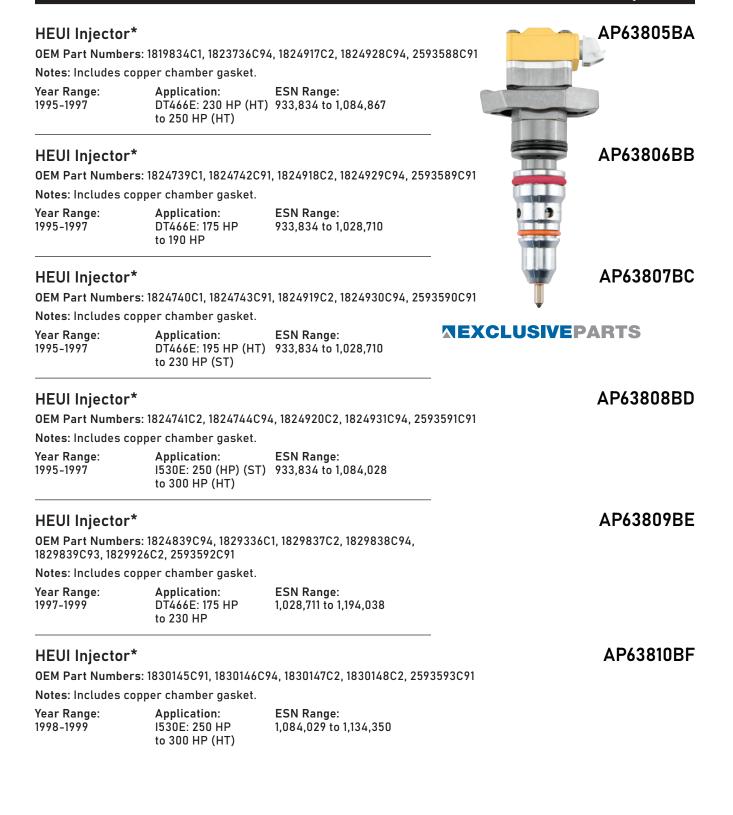
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- Complete 1995 to 2003 Navistar mid-range coverage
- Available exclusively through Alliant Power
- 24-month, unlimited mileage warranty in Navistar applications



DT466E, I530E, DT466/530, HT530

Injectors



*Indicates products with a core charge.

BG

DT466E, I530E, DT466/530, HT530

Injectors continued



NEXCLUSIVEPARTS

HEUI Injector*

OEM Part Numbers: 1830559C91, 1830560C2, 1830561C92, 1830562C2, 1830740C92, 1830741C92, 2593594C91, 2593595C91

Notes: Includes stainless steel and copper chamber gaskets.

1999 2000-2003

Year Range:

Application: DT466E: 175 HP to 250 HP (HT) DT466: 175 HP to 250 HP (HT)

ESN Range: 1,125,228 to 1,999,999 1,125,228 to 1,999,999

HEUI Injector

OEM Part Numbers: 1830155C91, 1830156C91, 1830157C1, 1830158C1, 1830570C91, 1830573C2, 2593596C91

Notes: Discontinued, supersedes to AP63812BJ HEUI Injector.

Year Range: 1997-1999

Application: ESN Range: DT466E: 230 HP (HT) 1,084,868 to 1,125,227 to 250 HP (HT)

HEUI Injector*

OEM Part Numbers: 1830094C92, 1830570C92, 1830571C2, 1830572C93, 1830573C2, 2593596C91

Notes: Includes copper chamber gasket.

Year Range: 1999

Application: 1530E: 230 HP (HT) to 300 HP (HT)

ESN Range: 1,133,755 to 1,194,038

AP63813BN

AP63812BJ

HEUI Injector*

OEM Part Numbers: 1830691C1, 1830692C91, 1830693C1, 1830694C93, 2593597C91

Notes: Includes stainless steel chamber gasket.

Year Range: ESN Range: Application: 2000-2003 DT530, HT530: 250 HP 1,194,039 to 1,999,999 to 340 HP (HT)

AP63814BP

HEUI Injector*

OEM Part Numbers: 1836250C1, 1836251C91, 1836252C91, 1836253C1

Notes: Includes stainless steel chamber gasket.

Year Range: 2000 and Later

Application: DT466 Transit

* Indicates products with a core charge.



DT466E, I530E, DT466/530, HT530

Engine Components

HEUI Injector Sleeve-Stainless Steel

OEM Part Number: 1818778C3

Notes: Engines built ON or AFTER 03/1996.

Year Range:
1996-1999
2000-2003

Application: DT466E, I530E DT466 / 530, HT530



Engine Oil Cooler

OEM Part Number: 1815904C2

Year Range:	Application:
1995-1999	DT466E, 1530E
2000-2003	DT466 / 530, HT530

Water Pump

OEM Part Numbers: 1817687C92, 1821935C3, 1830606C94

Notes: Includes mounting gasket. Engines built ON or AFTER 09/1993.

Year Range: 1994-1999 2000-2003 Application: DT466E, I530E DT466 / 530, HT530



Remanufactured High-Pressure Oil Pump

OEM Part Numbers: 1830177C92, 1842722C91

Notes: Includes mounting gasket. 6.5cc pump.

Year Range:	Application:
1994-1999	I530E: 230 HP (HT) to 300 HP
2000-2003	DT466 / 530, HT530: 230 HP (HT) to 300 HP

Remanufactured High-Pressure Oil Pump

OEM Part Numbers: 1825681C95, 1842721C91

Notes: Includes mounting gasket. 5.3cc pump.

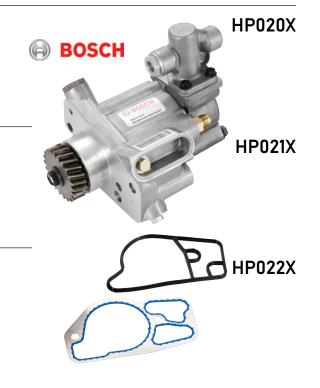
Year Range:	Application:
1994-1999	DT466E: 175 HP to 230 HP
2000-2003	DT466: 175 HP to 230 HP

Remanufactured High-Pressure Oil Pump

OEM Part Numbers: 1842723C91, 1826458C92

Notes: Includes mounting gasket. 7.0cc pump.

Year Range:	Application:
1994-1999	I530E: 300 HP to 330 HP
2000-2003	DT530, HT530: 300 HP to 330 HP



85____



AP63452

DT466E, I530E, DT466/530, HT530

Sensors

AP63429



Pressure Sensor

OEM Part Number: 1840078C1

Notes: Manifold Absolute Pressure (MAP) Sensor. Mounts on intake manifold.

Year Range: 1998-2003

Application: DT466E, I530E, DT466 / 530, HT530

AP63465



Injection Control Pressure (ICP) Sensor

OEM Part Number: 1830669C92 Year Range: See ESN

Application: DT466E. 1530E. DT466 / 530, HT530

ESN Range: 1,134,351 to 1,999,999



Engine Oil Pressure (EOP) Sensor

OEM Part Number: 1807369C2 Year Range: See ESN

Application: DT466E, I530E, DT466 / 530, HT530

ESN Range: 1,126,949 to 1,999,999

Actuators



Injection Pressure Regulator (IPR) Valve

OEM Part Numbers: 1824982C91, 1833798C91, 1841279C91 Notes: With edge filter.

Year Range: 1994-19951/2

Application: DT466E, 1530E ESN Range: 0 to 998,705

AP63402



Injection Pressure Regulator (IPR) Valve

OEM Part Numbers: 1829856C91, 1836412C91, 1841086C91, 1841217C91

Notes: Without edge filter.

Year Range: 19951/2-2003 2000-2003

Application: DT466E, I530E

ESN Range: 998,706 to 1,999,999 DT466 / 530, HT530 998,706 to 1,999,999



DT466E, I530E, DT466/530, HT530

Electrical Harness and Repair

AP0021 3 Wire Pigtail Notes: Fits AP63465 Injection Control Pressure (ICP) Sensor and AP63466 Engine Oil Pressure (EOP) Sensor. Application: Year Range: 1994-2003 DT466E, I530E, DT466 / 530, HT530 AP0068 2 Wire Pigtail Notes: Fits AP63401 and AP63402 Injection Pressure Regulator (IPR) Valves and all HEUI B Injectors. Year Range: Application: 1994-1999 DT466E, 1530E

Internal Injector Harness

OEM Part Numbers: 1889905C91, 30360R1, 1824908C1

DT466 / 530, HT530

Notes: Includes mounting bolts.

Year Range: 1994-2003

2000-2003

Application: DT466E, I530E, DT466 / 530, HT530



REXCLUSIVEPARTS

AP63464

AP0001

HEUI Injector Seal Kit

OEM Part Number: 1833564C92

Year Range: 1994-1999 2000-2003 Application: DT466E, I530E DT466 / 530, HT530

Injection Pressure Regulator (IPR) Valve Seal Kit

OEM Part Number: 1825806C91

Year Range:	Application:
1994-1999	DT466E, I530E
2000-2003	DT466 / 530, HT530



DT466E, I530E, DT466/530, HT530

Seal and Gasket Kits continued

AP0006

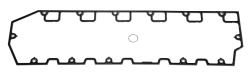


Stainless Steel Chamber Gaskets

OEM Part Number: 1830317C1 Notes: Package of six.

Year Range: As Required Application: DT466E, I530E, DT466 / 530, HT530

AP0036



Valve Cover Gasket

OEM Part Numbers: 1820909C1, 1825602C91

Year Range: Application: DT466E, 1530E 2000-2003 DT466 / 530, HT530



Primer Pump Seal Kit

Year Range: 1995-2003

1994-1999

Application: DT466E, I530E, DT466 / 530, HT530

TURBO EXCHANGE, INC.>> BELL TURBO FUEL INJECTION

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DT466E, I530E, DT466/530, HT530

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PERKINS, DETROIT DIESEL, AGCO

Injectors



AP63811BI

AP63812BJ

HEUI Injector*

OEM Part Numbers: 1819834C1, 1823736C94, 1824917C2, 1824928C94, 2593588C91

Notes: Includes copper chamber gasket.

Engine: 7.6L Perkins 1300 Series EDi

HEUI Injector*

Year Range:

1995-1997

OEM Part Numbers: 1824741C2, 1824744C94, 1824920C2, 1824931C94, 2593591C91

Notes: Includes copper chamber gasket.

Year Range:Engine:1995-19978.7L Perkins 1300 Series EDi

HEUI Injector*

OEM Part Numbers: 1830145C91, 1830146C94, 1830147C2, 1830148C2, 2593593C91

Notes: Includes copper chamber gasket.

Year Range: 1998-1999 1998-1999 1998-1999 Engine: 8.7L Perkins 1300 Series EDi 8.7L Detroit Diesel Series 40E 8.7L AGCO 9675

HEUI Injector*

OEM Part Numbers: 1830559C91, 1830560C2, 1830561C92, 1830562C2, 1830740C92, 1830741C92, 2593594C91, 2593595C91

Notes: Includes stainless steel and copper chamber gaskets.

Year Range:Engine:1999-20037.6L Perkins 1300 Series EDi

HEUI Injector*

OEM Part Numbers: 1830094C92, 1830570C92, 1830571C2, 1830572C93, 1830573C2, 2593596C91

Notes: Includes copper chamber gasket.

Year Range:	Engine:
1999	8.7L Perkins 1300 Series EDi
1999	8.7L Detroit Diesel Series 40E

PERKINS, DETROIT DIESEL, AGCO

continued Injectors

HEUI Injector*

OEM Part Numbers: 1830691C1, 1830692C91, 1830693C1, 1830694C93, 2593597C91

Notes: Includes stainless steel chamber gasket.

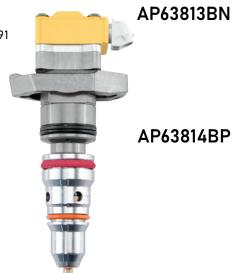
Year Range:	Engine:
2000-2003	8.7L Perkins 1300 Series EDi
2000-2003	8.7L Detroit Diesel Series 40E

HEUI Injector*

OEM Part Numbers: 1836250C1, 1836251C91, 1836252C91, 1836253C1

Notes: Includes stainless steel chamber gasket.

Year Range:Engine:2000 and Later7.6L Detroit Diesel Series 40E



AEXCLUSIVEPARTS

Seal and Gasket Kits

HEUI Injector Seal Kit

OEM Part Number: 1833564C92

Year Range:	Engine:
1995-1997	7.6L Perkins 1300 Series EDi
1999-2003	7.6L Perkins 1300 Series EDi
1995-2003	8.7L Perkins 1300 Series EDi
1998-2003	8.7L Detroit Diesel Series 40E
2000 and Later	7.6L Detroit Diesel Series 40E
1998-1999	8.7L AGCO 9675



MIDWEST METRO PACIFIC FUELINJECTION FUEL INJECTION FUEL INJECTION FUEL INJECTION EXCHANGE, INCOME BELL TURBO

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DEEP RIVER, CT 860.526.5941	PORTLAND, OR 503.283.5615	ALBANY, OR 541.248.3802	BOCA RATON, FL 561.241.0242	CONCORD, NC 704.721.6661	WASHINGTON, DC 708.514.2016	VISIT US ONLINE: SeidelDiesel Group.com

*Indicates products with a core charge.



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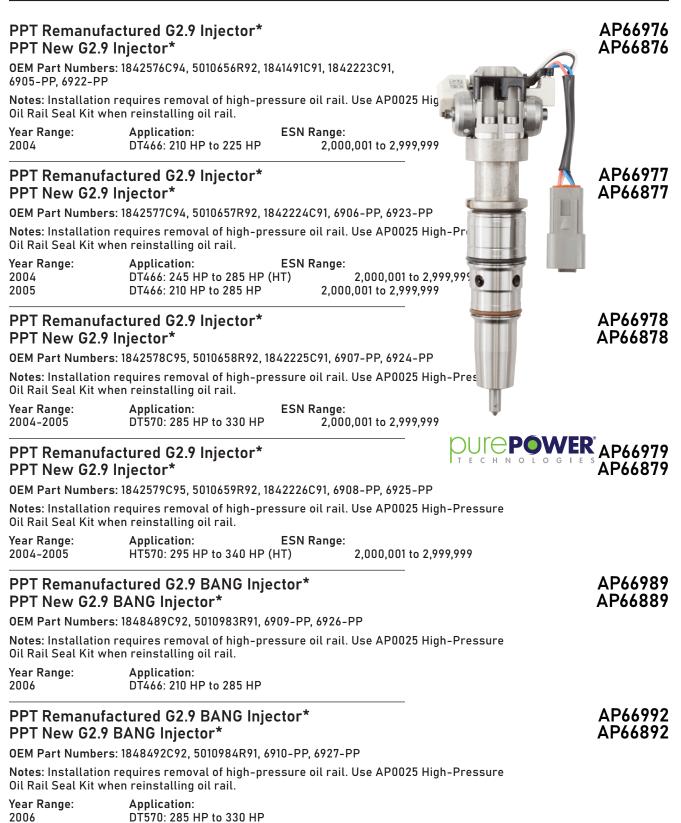
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DT466/570 HT570, MAXXFORCE DT/9/10, N9/N10

Injectors



*Indicates products with a core charge.

DT466/570 HT570, MAXXFORCE DT/9/10, N9/N10

Injectors continued

AP66995 AP66895



AP66955 AP66855

AP66957 AP66857

AP66958 AP66858

PPT Remanufactured G2.9 BANG Injector* PPT New G2.9 BANG Injector*

OEM Part Numbers: 1848495C92, 5010985R91, 6911-PP, 6928-PP

Notes: Installation requires removal of high-pressure oil rail. Use AP0025 High-Pressure Oil Rail Seal Kit when reinstalling oil rail. Year Range: Application:

2006 HT570: 295 HP to 340 HP (HT)

PPT Remanufactured G2.9 Injector* PPT New G2.9 Injector*

OEM Part Numbers: 1848718C93, 5010561R93, 6912-PP, 6929-PP

Notes: Installation requires removal of high-pressure oil rail. Use AP0025 High-Pressure Oil Rail Seal Kit when reinstalling oil rail.

 Year Range:
 Application:
 ESN Range:

 2007-2010
 MaxxForce DT: 210 HP to 300 HP
 3,000,001 to 3,300,000

PPT Remanufactured G2.9 Injector* PPT New G2.9 Injector*

OEM Part Numbers: 1848721C93, 4307212R91, 5010823R91, 6913-PP, 6930-PP

Notes: Installation requires removal of high-pressure oil rail. Use AP0025 High-Pressure Oil Rail Seal Kit when reinstalling oil rail.

 Year Range:
 Application:

 2007-2010
 MaxxForce 9: 300 HP to 330 HP

 2007-2010
 MaxxForce 10: 310 HP to 350 HP

ESN Range: 3,000,001 to 3,300,000 3,000,001 to 3,300,000

PPT Remanufactured G2.9 Injector* PPT New G2.9 Injector*

OEM Part Numbers: 1890055C92, 1890056C2, 5010715R91, 6915-PP, 6932-PP

Notes: Installation requires removal of high-pressure oil rail. Use AP0025 High-Pressure Oil Rail Seal Kit when reinstalling oil rail.

Year Range:Application:2010-2014MaxxForce DT: 215 HP to 300 HP

PPT Remanufactured G2.9 Injector* PPT New G2.9 Injector*

OEM Part Numbers: 1884057C92, 1884058C2, 5010986R91, 6914-PP, 6931-PP

Notes: Installation requires removal of high-pressure oil rail. Use AP0025 High-Pressure Oil Rail Seal Kit when reinstalling oil rail.

Year Range:Application:2010-2014MaxxForce DT: 210 HP to 225 HP

PPT Remanufactured G2.9 Injector* PPT New G2.9 Injector*

OEM Part Numbers: 1890057C92, 1890058C2, 5010717R91, 6916-PP, 6933-PP

Notes: Installation requires removal of high-pressure oil rail. Use AP0025 High-Pressure Oil Rail Seal Kit when reinstalling oil rail.

 Year Range:
 Application:

 2010-2014
 MaxxForce 9: 300 HP to 330 HP

 2010-2014
 MaxxForce 10: 310 HP to 350 HP

 2015-2017
 N9 / N10



DT466/570 HT570, MAXXFORCE DT/9/10, N9/N10 Engine Components

Water Pump

OEM Part Numbers: 1842664C92, 1842665C93

Notes: Includes mounting gasket.

Year Range:	Application:
2004-2006	DT466 / 570, HT570
2007-2010	MaxxForce DT / 9 / '

12cc Remanufactured High-Pressure Oil Pump*

OEM Part Numbers: 1885043C92, 1885044C2, 1889323C93, 5010736R91, 5010755R92,7093938C91

/9/10

Notes: The corresponding AP63514 Injection Pressure Regulator (IPR) Valve is included.

Year Range: Application: ESN Range: 2010-2014 MaxxForce DT 3,300,001 to End

16cc High-Pressure Oil Pump*

OEM Part Numbers: 1885045C92, 1885046C2, 1889324C92, 5010755R92.7093939C91

Notes: The corresponding AP63514 Injection Pressure Regulator (IPR) Valve is included.

Year Range:	Application:	ESN Range:
2010-2014	MaxxForce 9 / 10	3,300,001 to End
2015-2017	N9 / N10	

12cc Remanufactured High-Pressure Oil Pump*

OEM Part Numbers: 1883888C93, 1842424C2, 1871291C4, 1842423C97, 1871292C96, 1842614C91, 5011334R92

Notes: The corresponding AP63512 Injection Pressure Regulator (IPR) Valve and Fuel Supply Pump are included.

Year Range:	Application:	ESN Range:
2004-2006	DT466	2,000,001 to 2,999,999

16cc Remanufactured High-Pressure Oil Pump*

OEM Part Numbers: 1885000C93, 1842426C2, 1842425C96, 1842617C91 5011330R91

Notes: The corresponding AP63512 Injection Pressure Regulator (IPR) Valve and Fuel Supply Pump are included.

Year Range:	Application:	ESN Range:
2004-2006	DT570, HT570	2,000,001 to 2,999,999





AP63692

AP63690



*Indicates products with a core charge.

DT466/570 HT570, MAXXFORCE DT/9/10, N9/N10

Engine Components continued

AP63694



AEXCLUSIVEKITS

AP63696

12cc Remanufactured High-Pressure Oil Pump Kit*

OEM Part Numbers: 1876105C95, 1832093C2, 1879744C2, 1832092C92, 1879743C93

Notes: Includes updated high-pressure hose and fitting. The corresponding AP63513 Injection Pressure Regulator (IPR) Valve and Fuel Supply Pump are included.

Year Range:Application:ESN Range:2007-2010MaxxForce DT3,000,001 to 3,040,000

16cc Remanufactured High-Pressure Oil Pump Kit*

OEM Part Numbers: 1882259C93, 1876106C94, 1832095C2, 1832094C92 5011332R91

Notes: Includes updated high-pressure hose and fitting. The corresponding AP63513 Injection Pressure Regulator (IPR) Valve and Fuel Supply Pump are included. OEM part numbers for both the early and late 16cc Remanufactured High-Pressure Pumps (AP63695 and AP63697) supersede to 1882259C93. The ESN must be used to determine which Alliant Power part number is required.

Year Range: 2007-2010

Application:ESNMaxxForce 9 / 103,00

ESN Range: 3,000,001 to 3,040,000

12cc Remanufactured High-Pressure Oil Pump*

OEM Part Numbers: 1882258C93, 1832093C2, 1879744C2, 1832092C92, 1879743C93

Notes: The corresponding AP63513 Injection Pressure Regulator (IPR) Valve and Fuel Supply Pump are included.

Year Range:	Application:	ESN Range:
2007-2010	MaxxForce DT	3,040,001 to 3,300,000

16cc Remanufactured High-Pressure Oil Pump*

OEM Part Numbers: 1882259C93, 1832095C2, 1832094C92, 1879747C2, 1879745C93

Notes: The corresponding AP63513 Injection Pressure Regulator (IPR) Valve and Fuel Supply Pump are included. OEM part numbers for both the early and late

16cc Remanufactured High-Pressure Pumps (AP63695 and AP63697) supersede to 1882259C93. The ESN must be used to determine which Alliant Power part number is required.

Year Range: 2007-2010 Application: ESN Rar MaxxForce 9 / 10 3,040,00

ESN Range: 3,040,001 to 3,300,000

* Indicates products with a core charge.



AP63412

AP63415

Sensors

DT466/570 HT570, MAXXFORCE DT/9/10, N9/N10

Engine Speed/Position Sensor

OEM Part Number: 1828345C91

Notes: Camshaft Speed/Position.

Year Range:	Application:
2004-2006	DT466 / 570, HT570
2007-2010	MaxxForce DT / 9 / 10

Engine Speed/Position Sensor

OEM Part Number: 1835985C92

Notes: Crankshaft Speed/Position.

Year Range:	Application:
2004-2006	DT466 / 570, HT570
2007-2010	MaxxForce DT / 9 / 10

Exhaust Back Pressure (EBP) Sensor

OEM Part Number: 1846480C2

Year Range: Application: 2007-2010 MaxxForce DT / 9 / 10

OEM Part Numbers: 1839415C91, 1837802C1, 1839832C1, 1872556C91

Notes: AP0021 3 Wire Pigtail can be used to repair the harness connector.

Year Range: Application: 2004-2007 DT466 / 570 2007-2013 MaxxForce DT / 9 / 10

Engine Oil/Coolant/Fuel Temperature (EOT/ECT/FT) Sensor

OEM Part Number: 1836537C91

Year	Range
2004	-2006
2007	-2010

Application: DT466 / 570, HT570 MaxxForce DT / 9 / 10



Injection Control Pressure (ICP) Sensor

OEM Part Number: 1845536C91

Year Range: 2004-2007

Application: DT466 / 570



AP63567





DT466/570 HT570, MAXXFORCE DT/9/10, N9/N10

Sensors continued

AP63462



AP63471



Intake Manifold Air Temperature (IAT) Sensor

OEM Part Number: 1836539C91 Year Range: 2004-2006

Application: DT466 / 570, HT570

Exhaust Gas Recirculation (EGR) Temperature Sensor-Outlet

OEM Part Number: 1888560C1 Year Range: 2010-2011

Application: MaxxForce DT / 9 / 10





Manifold Absolute Pressure (MAP) Sensor

OEM Part Number: 1846481C92 Year Range: Application: 2007-2011 MaxxForce DT / 9 / 10

Actuators





Injection Pressure Regulator (IPR) Valve

OEM Part Number: 1878571C95

Notes: Fits AP63692 12cc Remanufactured High-Pressure Oil Pump and AP63693 16cc Remanufactured High-Pressure Oil Pump. Includes valve and seal kit.

Year Range: 2004-2006

Application: DT466 / 570, HT570

Injection Pressure Regulator (IPR) Valve

OEM Part Number: 1878629C95

Notes: Fits AP63694 12cc Remanufactured High-Pressure Oil Pump Kit, AP63695 16cc Remanufactured High-Pressure Oil Pump Kit, AP63696 12cc Remanufactured High-Pressure Oil Pump, and AP63697 16cc Remanufactured High-Pressure Oil Pump. Includes valve and seal kit.

Year Range: 2007-2010

Application: MaxxForce DT / 9 / 10



98

Injection Pressure Regulator (IPR) Valve

OEM Part Number: 1889325C95

Notes: Fits AP63690 12cc Remanufactured High-Pressure Oil Pump and AP6368116cc High-Pressure Oil Pump. Includes valve and seal kit.

Year Range: 2010-2014 2015-2017

Application: MaxxForce DT / 9 / 10 N9 / N10

AP0021

DT466/570 HT570, MAXXFORCE DT/9/10, N9/N10

Electrical Harness and Repair

3 Wire Pigtail

Notes: Fits AP63423 Exhaust Back Pressure (EBP) Sensor and AP63476 Manifold Absolute Pressure (MAP) Sensor.

Year Range: 2004-2006 2007-2010

Application: DT466 / 570, HT570 MaxxForce DT / 9 / 10

2 Wire Pigtail

Notes: Fits AP63437 Engine Oil/Coolant/Fuel Temperature (EOT/ECT/FT) Sensor and AP63462 Intake Manifold Air Temperature (IAT) Sensor.

Year Range: 2004-2006 2007-2010

Application: DT466 / 570, HT570 MaxxForce DT / 9 / 10





Fuel Injection Control Module (FICM) Connector

Notes: Field data shows identification marks 1456315-6, 1437287-7, or X-3.

Year Range: 2004-2006

Application: DT466 / 570, HT570

REXCLUSIVEPARTS

Fuel Injection Control Module (FICM) Connector

Notes: Field data shows identification marks 1456315-2, 1437287-6, or X-2.

Year Range: 2004-2006

Application: DT466 / 570, HT570

NEXCLUSIVEPARTS



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Fuel Injection Control Module (FICM) Connector

Notes: Field data shows identification marks 1456316-1, 1437287-5, or X-1.

Year Range: 2004-2006

Application: DT466 / 570, HT570





AP0020

NEXCLUSIVEPARTS



2 Wire Pigtail

Notes: Fits the Injection Pressure Regulator (IPR) Valves.

Year Range: 2004-2006 2007-2013

Application: DT466 / 570, HT570 MaxxForce DT / 9 / 10



0 0000 00000

0

0 0 AP0018

AP0019





Fuel System Components



Fuel Transfer Pump OEM Part Numbers: 25117340, EP309

Year Range: Engine: 1994–1999 6.5L

Fuel Transfer Pump

 OEM Part Numbers: 15754298, EP1000

 Year Range:
 Engine:

 1999-2002
 6.5L

Engine Components

AP63560



Water Pump

OEM Part Numbers: 12530176, 19168610, 88894036, 251-590

Notes: Includes mounting gasket. Field data indicates both Water Pumps (AP63560 and AP63561) were used for MY 1999 vehicles. Be sure to verify which Water Pump is in place. Used for bolt-on pulley applications.

Year Range: 1994–1999

Engine: 6.5L F, S, or Y



Water Pump

OEM Part Numbers: 12556231, 88894035, 251-603, 252-776

Notes: Includes mounting gasket. Field data indicates both Water Pumps (AP63560 and AP63561) were used for MY 1999 vehicles. Be sure to verify which Water Pump is in place. Used for press-on pulley applications.

Year Range: 1999-2003 Engine: 6.5L

Sensors

AP63419

Engine Oil Pressure (EOP) Switch

OEM Part Numbers: 12555492, D1808A

Year Range: 1992-2002 Engine: 6.5L

Crankshaft Position (CKP) Sensor

OEM Part Numbers: 12557046, 213-337

Year Range: 1994-2002 Engine: 6.5L



Actuators

Glow Plug Relay

OEM Part Numbers: 12496472, 212-366, RY383

Year Range: 1994-2002 Engine: 6.5L

Turbo Wastegate Solenoid

OEM Part Numbers: 1997227, 214-1073

Year Range: 1994-2002 Engine: 6.5L







Engine Oil Pressure (EOP) Switch Connector Pigtail

OEM Part Numbers: 12085499, PT121

Year Range: 1992-2002 Engine: 6.5L

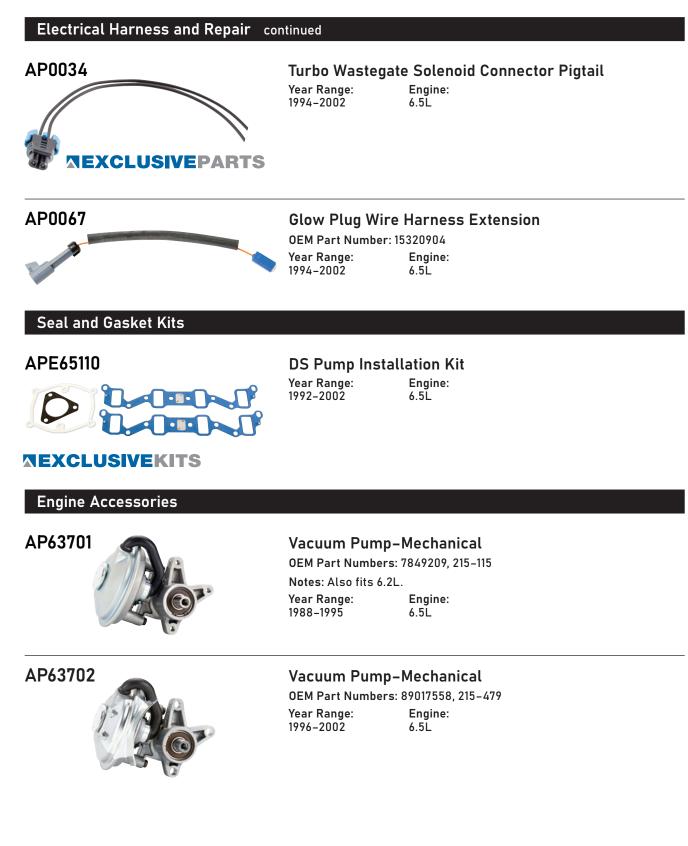


DS Pump 8" Wiring Harness Extension

Year Range: 1994-2002 Engine: 6.5L

REXCLUSIVEPARTS AP0024







DS Pump Components

NEXCLUSIVEKITSAP63485



MEXCLUSIVEKITS AP63486



REXCLUSIVEPARTS

AP part number	Description	OEM part number
AP63546	Data Track Disc	30273
AP63547	Armature Plate Cover	30486
AP63548	ES0 Actuator	33072
AP63549	Encoder Sensor	33883
AP63550	Stepper Motor Kit	34407
AP63551	Solenoid Assembly	36394
AP63552	Armature Assembly	39479
AP63553	Calibration Resistor #1	39859
AP63554	Calibration Resistor #2	39860
AP63555	Calibration Resistor #3	39861
AP63556	Calibration Resistor #4	39862
AP63557	Calibration Resistor #5	39863
AP63558	Calibration Resistor #6	39864
AP63559	Calibration Resistor #7	39865
AP63564	Calibration Resistor #8	39866
AP63565	Calibration Resistor #9	39867
AP0095	Overhaul Gasket Kit	33815

OEM Part Number: 35976 Year Range: Engine: 1994-2002 6.5L

PMD Kit

OEM Part Number: 40736

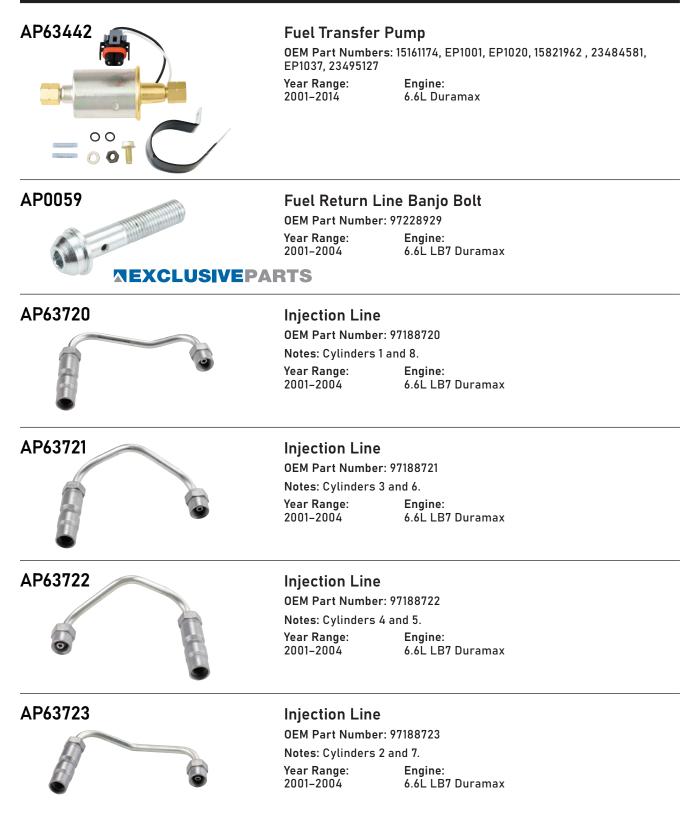
PMD & Harness Kit

Year Range: 1994-2002 Engine: 6.5L

105 💦

6.6L DURAMAX

Fuel System Components



Engine Components

LBZ, LMM, LML, LGH Duramax		

Information is reference only. Contact Technical Support to verify part application.

Turbo Hose

OEM Part Numbers: 15019994, 15019995

Year Range: 2001-2004

Engine: 6.6L LB7 Duramax

Water Pump

OEM Part Numbers: 97216136, 19113733, 19168888, 252-838, 251-674, 251-723

Notes: Includes mounting gaskets.

Year Range: 2001-2005

Engine: 6.6L Duramax

Water Pump

OEM Part Numbers: 98031233, 251-738, 12637105

Notes: Includes mounting gaskets.

Year Range: 2006-2014

Engine: 6.6L Duramax

Water Pump Housing

OEM Part Number: 97228188

Notes: Fits AP63562 Water Pump.

Turbocharger Vane Actuator

OEM Part Numbers: 98061571, 792593-0001

Engine:

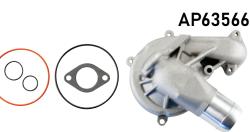
Year Range: 2001-2005

Engine: 6.6L LB7, LLY Duramax

6.6L LLY, LBZ, LMM Duramax

6.6L TopKick / Kodiak 4500 / 5500







Electrical Harness and Repair

2 Wire Pigtail

Year Range:

20041/2-2010

2004-2009

Notes: Fits AP91000 Turbocharger Vane Actuator

Engine: Year Range: 20041/2-2012 6.6L LLY, L





AP63562

GM



6.6L DURAMAX

Seal and Gasket Kits

AP0029 **REXCLUSIVEKITS**

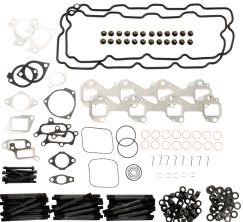


Fuel Filter Base and Hand Primer Seal Kit

Year Range: 2001-2016

Engine: 6.6L Duramax

AP0045 AP0062 **DEXCLUSIVEKITS**



Notes: Head Gaskets sold separately refer to AP0047-AP0052.

Year Range: 2001-2004

Engine: 6.6L LB7 Duramax

Kit Contents:

- 2 Lower Valve Cover Gaskets
- 1 Exhaust Manifold Gasket Kit
- 1 Intake Manifold Gasket Kit
- 2 Thermostat Housing to Head Gaskets

Head Installation Kit with Studs**

Head Installation Kit without Studs

- 1 Exhaust Gas Recirculation (EGR) System Gasket Kit
- 1 Water Pump to Outlet Pipe Gasket
- 1 Fuel Return Line Kit
- 16 Injector Cup Seals
- 1 Turbo Inlet Gasket
- 1 Coolant Bypass Pipe Seal Kit
- 1 Thermostat Housing to Coolant Outlet Pipe Seal
- 1 Thermostat Housing to Heater Pipe Seal
- 2 Fuel Injection Control Module (FICM) Banjo Seals

AP0046 AP0063 AEXCLUSIVEKITS

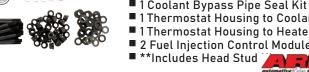
Head Installation Kit with Studs** Head Installation Kit without Studs

Notes: Head Gaskets sold separately refer to AP0047-AP0052.

Year Range: 20041/2-2010 Engine: 6.6L LLY, LBZ, LMM Duramax

Kit Contents:

- 2 Upper Valve Cover Gaskets
- 2 Lower Valve Cover Gaskets
- 1 Exhaust Manifold Gasket Kit
- 1 Intake Manifold Gasket Kit
- 2 Thermostat Housing to Head Gaskets
- 1 Exhaust Gas Recirculation (EGR) System Gasket Kit
- 1 Water Pump to Outlet Pipe Gasket
- 1 Coolant Bypass Pipe Seal Kit
- 1 Thermostat Housing to Coolant Outlet Pipe Seal
- I Thermostat Housing to Exhaust Gas Recirculation (EGR) Cooler Pipe Seal
- 2 Fuel Injection Control Module (FICM) Banjo Seals
- **Includes Head Stud AV - 1







GM

AP0154

AP0155

continued Seal and Gasket Kits

Head Gasket Kit with Studs** Head Gasket Kit without Studs

Notes: Head Gaskets sold separately refer to AP0047-AP0052.

Year Range: 2011-2016

Engine: 6.6L LML Duramax Application: Silverado and Sierra Vehicles

Kit Contents:

- 2 Upper Valve Cover Gaskets
- 2 Lower Valve Cover Gaskets
- 2 Exhaust Manifold Gasket Kits
- 2 Intake Manifold Gasket Kits
- 1 Coolant Outlet Gasket
- 1 Coolant Thermostat Housing Gasket
- 1 Fuel Injection Throttle Body Gasket Kit
- **Includes Head Stud Kit



Head Gasket

OEM Part Numbers: 98045058, 12637787

Notes: 0.95 mm, Grade A, left.

Year Range:Engine:2001–20156.6L Duramax

Head Gasket

OEM Part Numbers: 98045059, 12637786

Notes: 1.00 mm, Grade B, left. Year Range: Engine: 2001–2015 6.6L Duramax

Head Gasket

OEM Part Numbers: 98045060, 12637785

Notes: 1.05 mm, Grade C, left.

Year Range:Engine:2001–20156.6L Duramax

Head Gasket

OEM Part Numbers: 98045055, 12637790

Notes: 0.95 mm, Grade A, right.

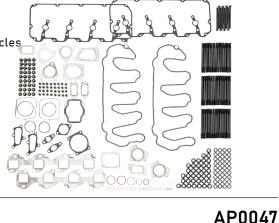
Year Range: Engine: 2001–2015 6.6L Duramax

Head Gasket

OEM Part Numbers: 98045056, 12637789

Notes: 1.00 mm, Grade B, right.

Year Range: 2001–2015 Engine: 6.6L Duramax



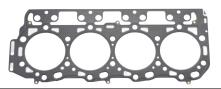
REXCLUSIVEKITS





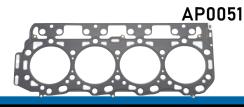


AP0049



AP0050





Seal and Gasket Kits continued

AP0052



AP0127 REXCLUSIVEKITS

Head Gasket

OEM Part Numbers: 98045057, 12637788 Notes: 1.05 mm, Grade C, right.

Year Range: 2001–2015

Engine: 6.6L Duramax

High-Pressure Fuel Pump Installation Kit

Year Range: 2001–2004 Vehicles Engine: 6.6L LB7 Duramax Application: Silverado and Sierra



High–Pressure Fuel Pump/Exhaust Gas Recirculation (EGR) Valve Installation Kit

Year Range: 2004½-2005 Vehicles Engine: 6.6L LLY Duramax Application: Silverado and Sierra

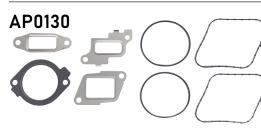
AEXCLUSIVEKITS



High–Pressure Fuel Pump/Exhaust Gas Recirculation (EGR) Valve Installation Kit

Year Range: 2006-2007 Vehicles Engine: 6.6L LBZ Duramax Application: Silverado and Sierra

REXCLUSIVEKITS



High-Pressure Fuel Pump/Exhaust Gas Recirculation (EGR) Valve Installation Kit

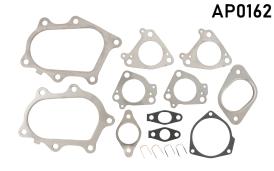
Year Range: 2007-2010 Engine: 6.6L LMM Duramax Application: Silverado and Sierra Vehicles



continued Seal and Gasket Kits

Turbo Installation Kit

Year Range: 2001–2010 Engine: 6.6L LB7, LLY, LBZ, LMM Duramax



Engine Accessories

Belt Tensioner

OEM Part Numbers: 97329062, 38172, 89003343, 98094201, 97288625

Year Range: 2002-2016

Engine: 6.6L Duramax

Starter

 OEM Part Numbers:
 88864234, 336–1737

 Year Range:
 Engine:

 2003–2011
 6.6L Duramax





Filters

Oil Filter

OEM Part Numbers: 88917036, PF2232 Year Range: Engine: 2001 and Later 6.6L LB7, LLY, LB

Engine: Application: 6.6L LB7, LLY, LBZ, Silverado and Sierra Vehicles LMM, LML, LGH Duramax



Fuel Filter Assembly

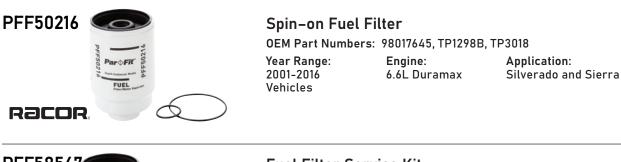
OEM Part Number: 12642623

Year Range: 2004½-2011 Engine: 6.6L LLY, LBZ, LMM, LML Duramax

Application: Silverado and Sierra Vehicles



Filters continued





Fuel Filter Service Kit

Notes: Primary and secondary.Year Range:Engine:2004-20126.6L Duramaxcles

Application: Express and Savana Vehi-



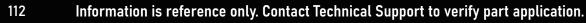
Replacement Plastic Bowl with Drain and WIF Sensor OEM Part Number: 19257915

Notes: Use with PFF58567 Fuel Filter Service Kit. Van applications only.

Year Range: 2004-2012 cles Engine: 6.6L Duramax Application: Express and Savana Vehi-

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continued **Filters**

Drain Valve/Water Sensor Kit

Year Range: 2001-2011

Engine: 6.6L Duramax



Drain Valve/Water Sensor Kit

OEM Part Number: 12651583 Year Range: Engine: 2012 and Later 6.6L LMI

Engine: 6.6L LML, LGH Duramax





Water Repelling Prescreen Filter

OEM Part Number: 19259252

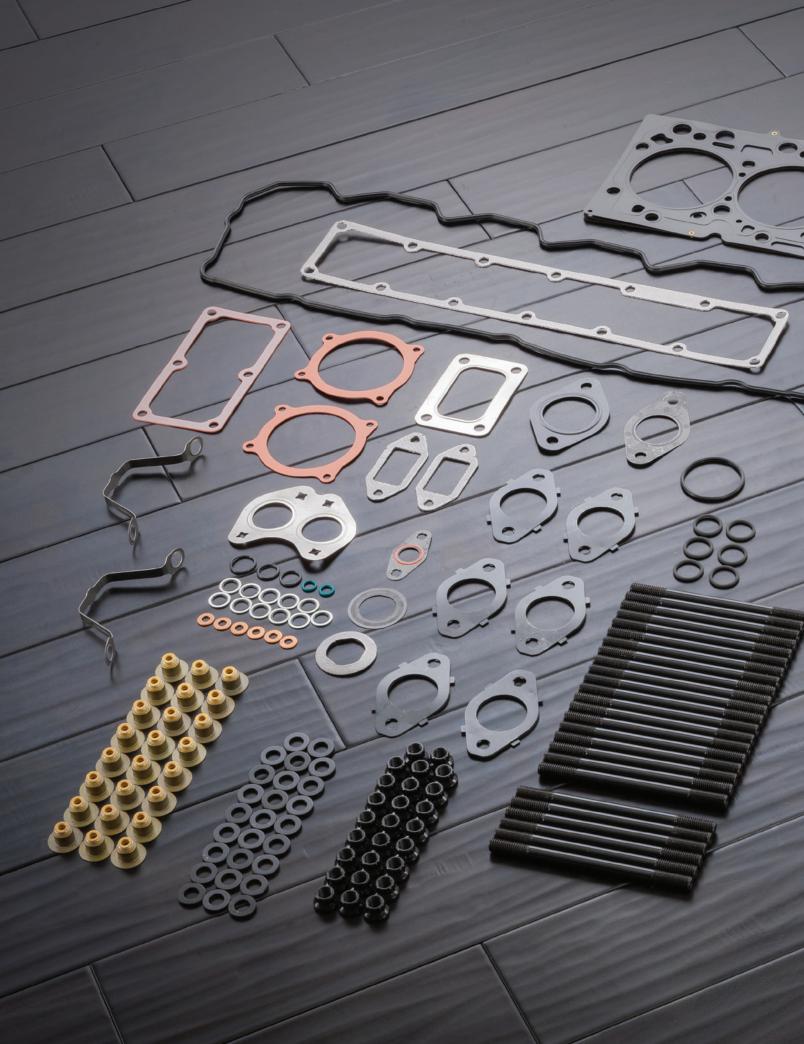
Notes: Includes chassis cab and full size van (GMT 610).

Year Range: 2012 and Later

Engine: 6.6L LGH Duramax Application: Express and Savana Vehicles







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D.

ENGINES WITH PT PUMPS

Fuel System Components

AP3035342



Fuel Shut-off Valve Assembly-12 Volt

OEM Part Number: 3035342 Year Range: Engine: N/A PT Pumps





Fuel Shut-off Valve Assembly-24 Volt

OEM Part Number: 3035344 Year Range: Engine: PT Pumps

AP4024808

-20



Fuel Shut-off Coil-12 Volt

N/A

OEM Part Number: 4024808 Year Range: Engine: N/A **PT**Pumps

AP4024809



Fuel Shut-off Coil-24 Volt

OEM Part Number: 4024809 Year Range: Engine: N/A **PT**Pumps

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5.9L

AP4988747

Fuel System Components

Fuel Transfer Pump

OEM Part Numbers: 3901425, 3904374, 3928143, 3966154, 3970880, 4983584

Year Range: 1989-1993 Engine: 5.9L B-Series, 12-Valve



Fuel Transfer Pump Kit

OEM Part Numbers: 3936316, 4988747, 4944710

Notes: Includes two mounting gaskets.

Year Range: 1994-1998 Engine: 5.9L B-Series, 12-Valve

Fuel Transfer Pump Kit

OEM Part Numbers: 3990082, 3990105, 4932707, 4935730

Year Range: 1998-2003 Engine: 5.9L ISB with VP44

REXCLUSIVEKITS



Fuel Transfer Pump Kit

OEM Part Number: 3969705 (Hose) Year Range: Engine:

Year Range: 2003-2004

Engine: 5.9L ISB with Common Rail



AP4089602



Engine Components

Oil Cooler

OEM Part Numbers: 3921558, 3957544, 4713985AB

Year Range: 1993-1998 1998-2003 Engine: 5.9L B-Series, 12-Valve 5.9L ISB with VP44



REXCLUSIVEKITS

5.9L

Engine Components continued AP63531 Water Pump **OEM Part Numbers: 3286278, 3286277** Notes: Includes mounting gasket. Supersedes AP63530 Water Pump. Year Range: Engine: 1990-1998 5.9L B-Series, 12-Valve 1998-2003 5.9L ISB with VP44 AP63532 Water Pump **OEM Part Numbers: 3800984, 4891252** Notes: Includes mounting gasket. Year Range: Engine: 2003-2007 5.9L ISB with Common Rail Sensors AP63428 Accelerator Pedal Position Sensor (APPS) **OEM Part Numbers: 3970084, 53031575AH** Notes: For use with automatic transmissions. Year Range: Engine: 1998-2003 5.9L ISB with VP44 AP63427 Accelerator Pedal Position Sensor (APPS) **OEM Part Numbers: 3970085, 53031576AD** Notes: For use with manual transmissions. Year Range: Engine: 5.9L ISB with VP44 1998-2003 AP63458 Accelerator Pedal Position Sensor (APPS) Notes: For use with automatic or manual transmissions. Year Range: Engine: 1998-2003 5.9L ISB with VP44

2003-2004

5.9L ISB with Common Rail

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NEXCLUSIVEPARTS

continued Sensors

AP0012

Crankshaft Position (CKP) Sensor

OEM Part Number: 4921601

Year Range: 1998-2003 Engine: 5.9L ISB with VP44

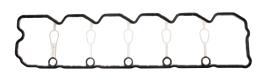


Seal and Gasket Kits

Valve Cover Gasket

OEM Part Numbers: 3935878, 5016356AB

Year Range: 1998-2003 Engine: 5.9L ISB with VP44



Intake Grid Heater Gaskets

OEM Part Number: 3969988

Year Range: 1989-1998 1998-2003 2003-2006 Engine: 5.9L B-Series, 12–Valve 5.9L ISB with VP44 5.9L ISB with Common Rail

Head Gasket Kit with Studs** Head Gasket Kit without Studs

Notes: Standard head gasket.

Year Range: 1998-2003

Engine: 5.9L ISB with VP44

- Kit Contents:
- 1 Head Gasket
- 1 Valve Cover Gasket
- 6 Exhaust Manifold Gaskets
- 1 Intake Manifold Gasket Set
- 1 Turbo Gasket Set
- 1 Coolant Outlet Gasket
- **Includes Head Stu



REXCLUSIVEKITS AP0053 AP0092



5.9L

Seal and Gasket Kits continued

AP0054 **DEXCLUSIVEKITS**



Head Gasket Kit with Studs** Head Gasket Kit without Studs

Notes: 1.10 mm head gasket.

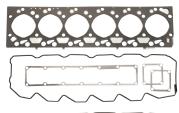
Year Range: 2003-2006

Engine: 5.9L ISB with Common Rail

Kit Contents:

- 1 Head Gasket
- 1 Valve Cover Gasket
- 1 Rocker Housing Gasket
- 6 Exhaust Manifold Gaskets
- 1 Intake Manifold Gasket Set
- 1 Turbo Gasket Set
- **Includes Head Stuc

AP0055 **AEXCLUSIVEKITS**





Head Gasket Kit with Studs** Head Gasket Kit without Studs

Notes: 1.20 mm head gasket.

Year Range: 2003-2006

Engine: 5.9L ISB with Common Rail

Kit Contents:

- 1 Head Gasket
- 1 Valve Cover Gasket
- 1 Rocker Housing Gasket
- 6 Exhaust Manifold Gaskets
- 1 Intake Manifold Gasket Set
- 1 Turbo Gasket Set
- **Includes Head Stuceuteretive and product

Engine Accessories

228000-2292



Starter

OEM Part Numbers: 3921682, 5016522AA

Year Range: 1994-1998 1998-2002 Engine: 5.9L B-Series, 12–Valve 5.9L ISB with VP44

428000-5940



Starter

OEM Part Numbers: 4090084, 5086932AAYear Range:Engine:2003-20065.9L ISB with Common Rail



			5.9L
			Filters
Fuel Filter Ele OEM Part Number	ment s: 4883963AC, 3990130		PFF19528
Notes: Includes fil Year Range: 1997–1998 1998½–1999	ters for mechanical P Pump and VP44 fuel system. Engine: 5.9L ISB with P Pump 5.9L ISB with VP44		RƏCOR
1770/2-1777	3.7L ISB WIII VP44		\bigcirc
Fuel Filter Ele	ment		PFF19579
0EM Part Number	s: 5015581AA, 4941252		
Notes: Includes fil	ters for VP44 and high-pressure common rail (HPCR)	fuel system.	
Year Range: 2000–2002 2003–2010	Engine: 5.9L ISB with VP44 5.9L ISB with Common Rail		Racor.

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6.7L

Engine Components

AP63533



Water Pump

OEM Part Numbers: 2881804, 68003402AA, 4955359 Notes: Includes mounting gasket. Year Range: Engine: 2007–2012 6.7L ISB

Seal and Gasket Kits

AP0091 **DEXCLUSIVEKITS**



Head Gasket Kit with Studs** Head Gasket Kit without Studs

Year Range: 2007–2013 2007–2009 Engine: 6.7L ISB 2500 / 3500 6.7L ISB 4500 / 5500

Kit Contents:

- 1 Head Gasket
- 1 Valve Cover Gasket
- 6 Exhaust Manifold Gaskets
- 1 Intake Manifold Gasket
- 1 Turbo Gasket Set
- **Includes Head Stur automotive Relian produce

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6.7L

Filters

Spin-on Fuel Filter/Water Separator

OEM Part Number: 68197867AA

Notes: Frame mounted filter.

Year Range: 2014 and Later Engine: 6.7L ISB with High-Pressure Common Rail (HPCR)



PFRK54553

Drain Valve/Water Separator Kit

OEM Part Numbers: 68197868AA / AB Notes: Frame mounted filter.

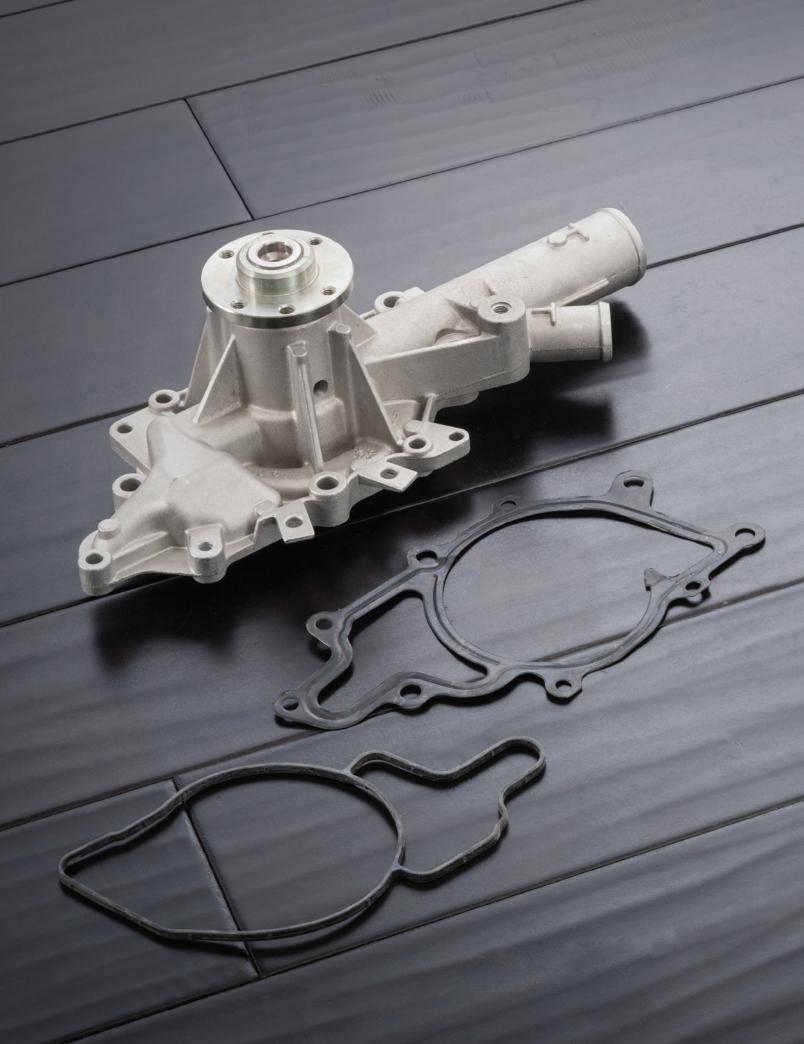
Year Range: 2013 and Later

Engine: 6.7L ISB with High-Pressure Common Rail (HPCR)



MIDWEST METRO PACIFIC International Turbo Exchange, Inco BELL TURBO

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JEEP/SPRINTER

2.7L & 3.0L

Engine Components

AP63600



Water Pump

OEM Part Numbers: 5103576AA, 6112001101

Notes: Includes two mounting gaskets.

Year Range: 2002-2003 Engine: 2.7L OM 612

Application: Sprinter 2500 / 3500

AP63601

Water Pump

OEM Part Numbers: 5138057AA, 6472000101

Notes: Includes mounting gasket.

Year Range: 2004-2006 Engine: 2.7L OM 647

Application: Sprinter 2500 / 3500

Filters



Oil Filter Element Service Kit

OEM Part Numbers: 0011849425, 5086301AA, 1121840025, 6111800009, A6111800009

Year Range: 2002-2003 2004-2006 Engine: 2.7L OM 612 2.7L OM 647 Application: Sprinter 2500 / 3500 Sprinter 2500 / 3500

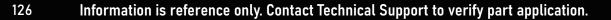
AP61001



Oil Filter Element Service Kit

OEM Part Numbers: 5175571AA, 6421800009, A6421800009

Year Range: 2007–2014 2007–2008 Engine: 3.0L OM 642 3.0L OM 642 Application: Sprinter 2500 / 3500 Jeep Grand Cherokee



JEEP/SPRINTER



continued **Filters**

AP61002

Fuel Filter without WIF Sensor

OEM Part Numbers: 5103577AA, 6120920001, A6120920001

Notes: WIF sensor can be transferred from old filter to new filter.

Year Range: 2002–2003 Engine: 2.7L OM 612 Application: Sprinter 2500 / 3500

Application:

Sprinter 2500 / 3500

Sprinter 2500 / 3500

Jeep Grand Cherokee

Fuel Filter without WIF Sensor

OEM Part Numbers: 5117492AA, 5170896AB, 5175425AB, 5175429AB, 6460920701, 6460900252, 6460920201, 6460920601

Notes: WIF sensor can be transferred from old filter to new filter.

 Year Range:
 Engi

 2004-2006
 2.7L

 2007-2009
 3.0L

 2007-2008
 3.0L

Engine: 2.7L OM 647 3.0L OM 642 3.0L OM 642

Fuel Filter without WIF Sensor

OEM Part Number: 6420920301

Notes: WIF sensor can be transferred from old filter to new filter.

Year Range: 2010-2012 Engine: 3.0L OM 642 Application: Sprinter 2500 / 3500



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