



PRODUCT GUIDE

2020 - V2

INSTALL WITH ASSURANCE

DIESEL FUEL INJECTORS, PUMPS AND ACCESSORIES
Supplying The Diesel Aftermarket Since 1948

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Terms And Conditions

DTech products are covered by a two year, unlimited mileage, limited warranty.

Please visit our website at www.dipacodtech.com for more information on warranty, product information, core processing, shipping options, product announcements, and more.

NOTES

1. All manufacturer names and part numbers are for reference purposes only and do not imply any association with or endorsement by any other manufacturer. All products referenced in this Product Guide are the specific products of DIPACO / DTech unless specifically stated.
2. Part numbers ending with the letter R indicate a remanufactured product. A core return or payment of a core fee is required with all remanufactured product sales.
3. All information provided is to be used as an ordering guideline. It is the Buyer's responsibility to verify which product is needed prior to ordering.

DIPACO / DTech

12693 Old Virginia Road
Reno, NV 89521
(800) 648-4720
www.dipacodtech.com
sales@dipaco.com

DT590001R Injector



Model Year
2003 - 2004.5

Application
Ram pickup

See notes below to determine which injector to use for 2004 model year.

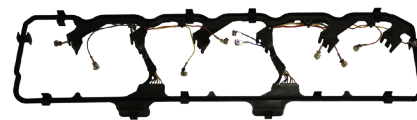
DT590003R Fuel Pump



Model Year
2003 - 2007

Application
Ram pickup

DT590007 Valve Cover Gasket Kit



Model Year
2006 - 2007

Application
Ram pickup

Includes one valve cover gasket incorporating the injector and engine harness connection for Dodge 5.9L and 6.7L diesel engines.

DT590002R Injector



Model Year
2004.5 - 2007

Application
Ram pickup

See notes below to determine which injector to use for 2004 model year.

DT590008 High-Pressure Inlet Connector



Model Year
2003 - 2007

Application
Ram pickup

Stainless steel with edge filter. Connectors should be replaced whenever injectors are replaced. Can be purchased in six-packs, part number DT590017.

DT590006 Valve Cover Gasket Kit



Model Year
2003 - 2005

Application
Ram pickup

Includes one (1) valve cover gasket, six (6) retaining screw o-rings and one (1) oil filter cap seal ring.

Determining Which Injector To Use For Dodge 5.9L 2004 Model Year

To determine which injector to use for the Dodge 5.9L 2004 model year, refer to the Certified Parts List (CPL) number on the engine data plate.

If the CPL is 8213, 8228, or 8412 please use DTech injector DT590001R.

If the CPL is 8346, 8347, 8350, or 8351 please use DTech injector DT590002R.

If you still have any questions, or the engine data plate is missing, please contact DTech Customer Experience with the VIN or engine serial number and we will help you determine which injector to use.

DT590017 High-Pressure Inlet Connector (6 Pack)



Model Year
2003 - 2007

Application
Ram pickup

Stainless steel with edge filter. Connectors should be replaced whenever injectors are replaced. Can be purchased individually, part number DT590008.

DT590009 Injector Installation Kit



Model Year
2003 - 2007

Application
Ram pickup

Includes one injector external o-ring, one nozzle washer and one inlet stud o-ring. Also included with each DTech remanufactured Dodge 5.9L injector.

Dodge / Ram 5.9L



DT590010
Valve Adjust Gasket Kit



Model Year
1989 - 1997

Application
Ram pickup

Includes six valve cover gaskets, six o-rings and six noise isolator grommets.

DT590013
Fuel Line #3 Cylinder



Model Year
2003 - 2007

Application
Ram pickup

DT590016
Fuel Line #6 Cylinder



Model Year
2003 - 2007

Application
Ram pickup

DT590011
Fuel Line #1 Cylinder



Model Year
2003 - 2007

Application
Ram pickup

DT590014
Fuel Line #4 Cylinder



Model Year
2003 - 2007

Application
Ram pickup

DT590012
Fuel Line #2 Cylinder



Model Year
2003 - 2007

Application
Ram pickup

DT590015
Fuel Line #5 Cylinder



Model Year
2003 - 2007

Application
Ram pickup

DT670001R Injector



Model Year 2007 - 2012
Application Ram 2500 + 3500

Caution: This injector is used on Dodge pickups. Cannot be used on Dodge cab chassis.

DT670007R Injector



Model Year 2010.5 - 2012
Application Ram cab chassis

Caution: This injector is used on Dodge cab chassis. Cannot be used on Dodge pickup.

DT670004 High-Pressure Inlet Connector



Model Year 2007 - 2018
Application Ram pickup + cab chassis

Stainless steel with edge filter. Connectors should be replaced whenever injectors are replaced. Can be purchased in six-packs, part number DT670005.

DT670009R Injector



Model Year 2013 - 2018
Application Ram 2500 + 3500

Caution: This injector is used on Dodge pickups. Cannot be used on Dodge cab chassis.

DT670008R Injector



Model Year 2013 - 2018
Application Ram cab chassis

Caution: This injector is used on Dodge cab chassis. Cannot be used on Dodge pickup.

DT670005 High-Pressure Inlet Connector (6 Pack)



Model Year 2007 - 2018
Application Ram pickup + cab chassis

Stainless steel with edge filter. Connectors should be replaced whenever injectors are replaced. Can be purchased individually, part number DT670004.

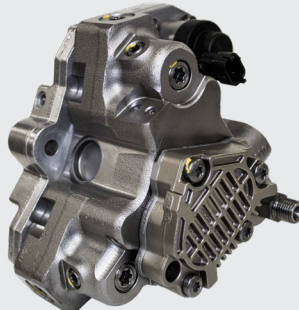
DT670006R Injector



Model Year 2007 - 2010.5
Application Ram cab chassis

Caution: This injector is used on Dodge cab chassis. Cannot be used on Dodge pickup.

DT670002R Fuel Pump



Model Year 2007 - 2018
Application Ram pickup + cab chassis

DT590009 Injector Installation Kit

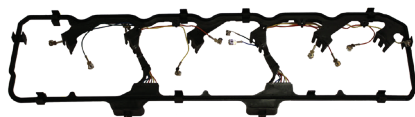


Model Year 2007 - 2018
Application Ram pickup + cab chassis

Includes one injector external o-ring, one nozzle washer and one inlet stud o-ring. Included with each DTech remanufactured Dodge 6.7L injector.

DT590007

Valve Cover Gasket Kit



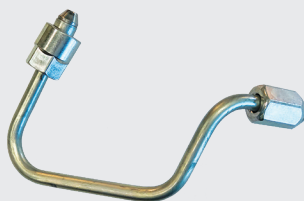
Model Year
2007 - 2016

Application
Ram pickup + cab chassis

Includes one valve cover gasket incorporating the injector and engine harness connection for Dodge 5.9L and 6.7L diesel engines.

DT670012

Fuel Line #2 and #4 Cylinder



Model Year
2007 - 2018

Application
Ram pickup + cab chassis

DT670010

Fuel Line Fuel Pump To Injector Rail



Model Year
2007 - 2018

Application
Ram pickup + cab chassis

DT670013

Fuel Line #3 and #5 Cylinder



Model Year
2007 - 2018

Application
Ram pickup + cab chassis

DT670011

Fuel Line #1 Cylinder

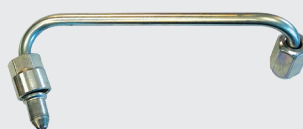


Model Year
2007 - 2018

Application
Ram pickup + cab chassis

DT670014

Fuel Line #6 Cylinder



Model Year
2007 - 2018

Application
Ram pickup + cab chassis

DT600001R Injector



Model Year
2003 - 2004

Application
F Series, Excursion
S/N AL build up to 137745
S/N IN build 6000000-6155636

For engines built prior to 9/22/2003.

DT600004R High-Pressure Oil Pump

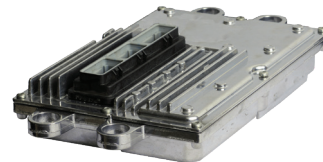


Model Year
2004.5 - 2007

Application
F Series, Excursion
S/N 6344943 and up.
2004.5 - 2010
E Series S/N151889 and up.

Includes installation kit.

DT600008R Fuel Injection Control Module



Model Year
2003 - 2007

Application
F Series 250-550
2003 - 2005
Excursion
2004 - 2010
E Series

Pre-programmed FICM covers all 6.0L applications. Plug and play does not require flashing. **See below.**

DT600002R Injector



Model Year
2004 - 2007
2004 - 2010

Application
F Series, Excursion
E Series

For engines built on or after 9/22/2003.

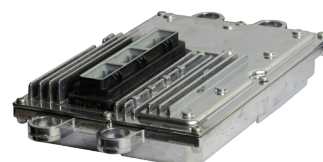
DT600010R Injector Pressure Regulator



Model Year
2003 - 2007
2004 - 2010

Application
F Series 250-550, Excursion
E Series

DT600009R Fuel Injection Control Module (Cold Start)

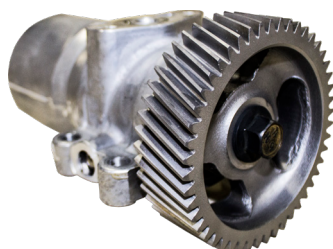


Model Year
2003 - 2007
2003 - 2005
2004 - 2010

Application
F Series 250-550
Excursion
E Series

Pre-programmed FICM covers all 6.0L applications. Plug and play does not require flashing. **See below.**

DT600032X High-Pressure Oil Pump

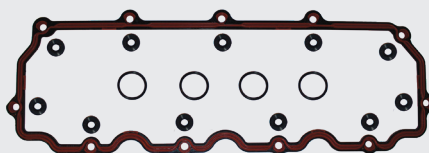


Model Year
2003 - 2004
2004

Application
F Series, Excursion
S/N 6344942 and below.
E Series S/N 151888 and below.

Includes installation kit.

DT600011 Valve Cover Gasket Kit



Model Year
2003 - 2007
2004 - 2010

Application
F Series + Excursion
E Series

Includes valve cover gasket, 11 grommets and four seal rings. One kit needed per side, two per engine.

DT600008R and DT600009R Fuel Injection Control Modules Additional Information

The DT600008R FICM voltage is standard 48 volts. The DT600009R Cold Start FICM voltage has been increased from 48 volts to 58 volts to help improve hard starting problems in cold weather. One pre-programmed FICM covers all 6.0L applications. Plug and play does not require flashing.

Application Caution: Ford F650 / F750 applications use the VT365 engine with the Navistar engine management system. When the FICM is installed on the F650 / F750 the engine will run, but the check engine light will be turned on and a DTC is set. The DTC is 613. PCM / IDM software is incompatible. The FICM will need to be reprogrammed with the appropriate Navistar device.

DT600012 Glow Plug



Model Year
2003

Application
All 6.0L

DT600015 Injector Installation Kit



Model Year
2003 - 2010

Application
F + E Series, Excursion

Includes two external injector o-rings and one copper nozzle washer. Included with each DTech remanufactured Ford 6.0L injector.

DT600017 Oil Rail Ball Tube Kit



Model Year
2004 - 2010

Application
All 6.0L

Cannot be used in 2003 model year 6.0L applications. Four tubes required per bank. Also available in 4-pack, part number DT600022.

DT600013 Glow Plug



Model Year
2004 - 2010

Application
All 6.0L

DT600016 Injector Installation Kit



Model Year
2003 - 2010

Application
F + E Series, Excursion

Includes two external injector o-rings, copper nozzle washer, oil inlet D-ring, retaining ring, internal o-ring and external o-ring for the connector.

DT600022 Oil Rail Ball Tube Kit (4 Pack)



Model Year
2004 - 2010

Application
All 6.0L

Cannot be used in 2003 model year 6.0L applications. Four tubes required per bank. Also available individually, part number DT600022.

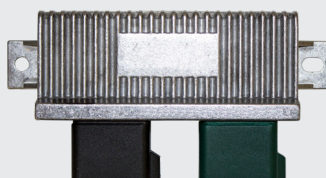
DT600014 High-Pressure Oil Pump Filter



Model Year
2003 - 2010

Application
All 6.0L

DT600021 Glow Plug Control Module



Model Year
2003 - 2007
2004 - 2010
2003 - 2005

Application
F Series 250-550
E Series
Excursion

DT600018 Oil Rail Ball Tube Kit Installation Tool



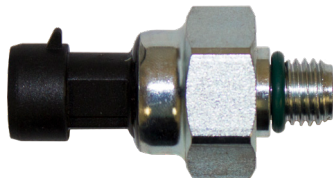
Model Year
2004 - 2010

Application
All 6.0L

Used in conjunction with DT600017 or DT600022.

DT600019

Injection Control Pressure Sensor

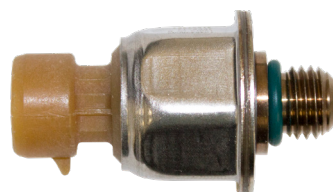


Model Year
2003 - 2004

Application
F Series 250-550, Excursion

DT600020

Injection Control Pressure Sensor

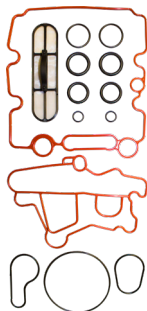


Model Year
2005 - 2007
2003 - 2007
2004 - 2010
2005

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

DT600023

Oil Cooler Gasket Kit



Model Year
2003 - 2007
2004 - 2010

Application
F Series 250-550, Excursion
E Series

Includes nine o-rings, two gaskets, two seal rings and one high-pressure oil pump filter.

DT640001R
Injector

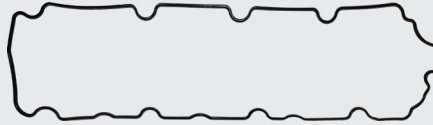


Model Year
2008 - 2010

Application
F Series 250-550

Includes one (1) injector mounting kit, DT640004.

DT640002
Valve Cover Gasket



Model Year
2008 - 2010

Application
All 6.4L

DT640006R
Injector Sleeve



Model Year
2008 - 2010

Application
F Series 250-550

DT640004
Injector Mounting Kit



Model Year
2008 - 2010

Application
All 6.4L

Includes high-pressure injection line, injector body o-ring and nozzle washer. Also included with each DTech remanufactured Ford 6.4L injector.

DT640003
Glow Plug



Model Year
2008 - 2010

Application
All 6.4L

DT640007
Injector High Pressure Line



Model Year
2008 - 2010

Application
All 6.4L

Included with each DTech remanufactured Ford 6.4L injector.

DT640005R
Fuel Pump And Installation Kit

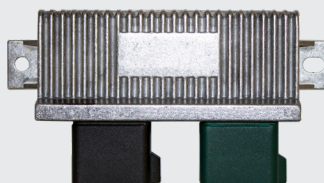


Model Year
2008 - 2010

Application
All 6.4L

Includes high-pressure fuel pump, pump cover gasket with integrated wiring harness, and pump to rail high-pressure fuel lines.

DT600021
Glow Plug Control Module



Model Year
2008 - 2010

Application
All 6.4L

DT640008
Injector Seal Kit



Model Year
2008 - 2010

Application
All 6.4L

Included with each DTech remanufactured Ford 6.4L injector.

DT671001R Injector



Model Year
2011 - 2014
2011 - 2016

Application
F-Series (All)
Cab chassis To 7/15/2016

Cylinders 1-2-7-8
See injector notes on this page.

DT671004R Injector

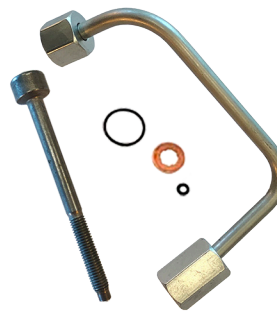


Model Year
2015 - 2018
2016 - 2018

Application
F-Series (All)
Cab chassis After 7/15/2016

Cylinders 3-4-5-6
See injector notes on this page.

DT671009 Injector Installation Kit



Model Year
2011 - 2018
2011 - 2018

Application
F-Series (All)
Cab chassis After 7/15/2016

Cylinders 3-4-5-6
Includes fuel line, bolt, o-rings and nozzle washer.

DT671002R Injector



Model Year
2011 - 2014
2011 - 2016

Application
F-Series (All)
Cab chassis To 7/15/2016

Cylinders 3-4-5-6
See injector notes on this page.

Ford 6.7L Injector Notes

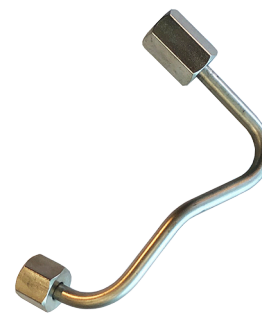
DTech injectors for Ford 6.7L applications include the hold down bolt and high pressure line, as do the injectors from Ford.

The hold down bolt is included to eliminate the issue stretched bolts can cause when they are reused.

The high-pressure lines on the Ford 6.7L must be replaced with new anytime they are loosened or removed. Failure to replace a line will result in fuel leaks.

These remanufactured Piezo-style fuel injectors are cylinder specific when using the included fuel line. The injector itself can be used in any cylinder; you will just need to use the appropriate fuel line for the cylinder.

DT671006 Injector Fuel Line



Model Year
2011 - 2018
2011 - 2018

Application
F-Series (All)
Cab chassis After 7/15/2016

Cylinders 1-2-7-8

DT671003R Injector

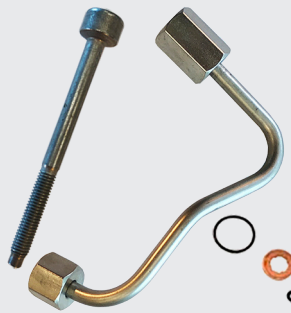


Model Year
2015 - 2018
2016 - 2018

Application
F-Series (All)
Cab chassis After 7/15/2016

Cylinders 1-2-7-8
See injector notes on this page.

DT671008 Injector Installation Kit



Model Year
2011 - 2018
2011 - 2018

Application
F-Series (All)
Cab chassis After 7/15/2016

Cylinders 1-2-7-8
Includes fuel line, bolt, o-rings and nozzle washer.

DT671005 Injector Fuel Line



Model Year
2011 - 2018
2011 - 2018

Application
F-Series (All)
Cab chassis After 7/15/2016

Cylinders 3-4-5-6

DT671010
Injector Seal Kit



Model Year	Application
2011 - 2018	F-Series (All)
2011 - 2018	Cab chassis After 7/15/2016

DT671007
Injector Hold Down Bolt



Model Year	Application
2011 - 2018	F-Series (All)
2011 - 2018	Cab chassis After 7/15/2016

DT730001R Injector



Model Year	Application
1994 - 1997	F Series (49 States) S/N 501-661495
1994 - 1995	F Series (CA) S/N 501-201649
1995 - 1996	E Series (49 States) S/N 35651-661973
1995	E Series (CA) S/N 35651-201679

AA designation injector.

DT730003R Injector



Model Year	Application
1999.5 - 2003	F Series (50 States) S/N 896813-2030402
2000 - 2003	F Series 650-750 S/N 1026248 and up
2000 - 2003	Excursion (50 States) S/N 89681 2030402
1996	E Series (50 States) S/N 896813 and up

For engines built after 12/7/1998.
AD designation injector

DT730005R High-Pressure Oil Pump



Model Year	Application
1994 - 1996	F Series S/N 501-187099
1995 - 1996	E Series S/N 35651-187099

Includes mounting gasket.

DT730006R High-Pressure Oil Pump



Model Year	Application
1996 - 1998.5	F Series S/N 187100-661495
1996 - 1998.5	E Series S/N 187100-201679

Includes mounting gasket.

DT730002R Injector



Model Year	Application
1998 - 1999.5	F Series (50 States) S/N 661496-896812
1996 - 1997	F Series (CA) S/N 661496-896812
1997 - 1999.5	E Series (50 States) S/N 661974-896812
1996	E Series (CA) S/N 661974-896812

For engines built prior to 12/7/1998.
AB designation injector.

DT730004R Injector

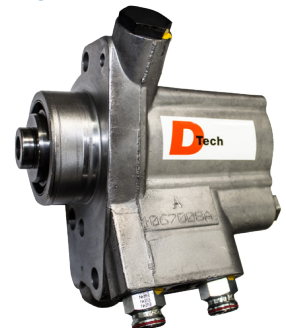


Model Year	Application
1999.5 - 2003	F Series (50 States) S/N 896813-2030402
2000 - 2003	Excursion (50 States) S/N 896813-2030402
1995.5 - 2003	E Series (50 States) S/N 896813 and up

For engines built after 12/7/1998.
AE designation injector

Engine serial numbers below 1311240 require a PCM update. See DTech Product Information Bulletin FI-263 for additional AE injector application information.

DT730007R High-Pressure Oil Pump



Model Year	Application
1998.5 - 1999.5	F Series S/N 661496-896812
1998.5 - 1999.5	E Series S/N 201680-896811

Includes mounting gasket.

DT730008R High-Pressure Oil Pump



Model Year	Application
1999.5 - 2003	F Series 25-550 (50 States) S/N 896813-2030402
2000 - 2003	F Series 650-750 S/N 1026248 and up
2000 - 2003	Excursion (50 States) S/N 896813-2030402
1999.5 - 2003	E Series (50 States) S/N 896812 and up

Includes mounting gasket.

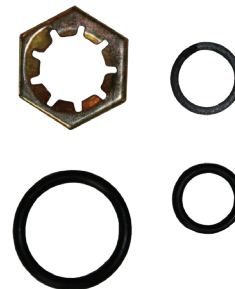
DT730012R Injector Drive Module



Model Year	Application
1994 - 1998	F + E Series

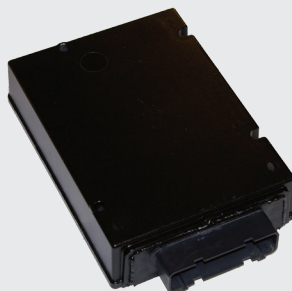
Pre-programmed, ready for installation. Plug and play does not require flashing.

DT730024 Injector Pressure Regulator Repair Kit



Model Year	Application
1994 - 2003	F + E Series, Excursion

DT730013R Injector Drive Module



Model Year	Application
1999.5 - 2003	F + E Series, Excursion S/N 896812 and up.

For engines built after 12/7/1998.
Pre-programmed, ready for installation. Plug and play does not require flashing.

DT730036 Injector Pressure Regulator



Model Year	Application
1994 - 1995.5	F + E Series S/N 0 to 187100

With edge filter

DT730030 High-Pressure Oil Pump Mounting Gasket



Model Year	Application
1994 - 2003	F + E Series, Excursion

Included with each DTech remanufactured Ford 7.3L high-pressure oil pump. This "new" style gasket replaces all previous versions.

DT730023 Injector Sleeve



Model Year	Application
1994 - 2003	F + E Series, Excursion

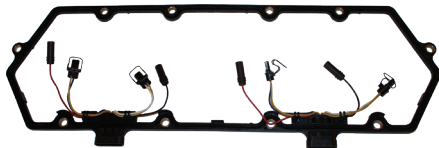
DT730016 Injector Pressure Regulator



Model Year	Application
1995.5 - 2003	F + E Series, Excursion S/N 187100 and up

Without edge filter

DT730017 Valve Cover Gasket Kit



Model Year 1994 - 1997
Application F + E Series

Includes valve cover gasket, DT730021, and two under valve cover wiring harnesses, DT730022.

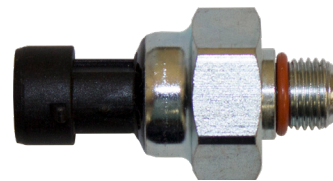
DT730022 Under Valve Cover Wiring Harness



Model Year 1994 - 1997
Application F + E Series

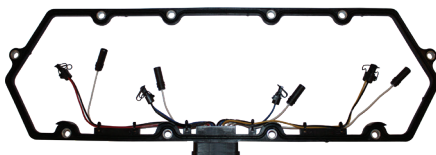
Four wiring harnesses per engine. Can be purchased individually or as part of kit DT730017.

DT730031 Injection Control Pressure Sensor



Model Year 1994 - 1998.5
Application F Series 250-350

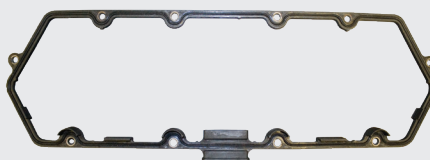
DT730018 Valve Cover Gasket Kit



Model Year 1998 - 2003
Application F + E Series, Excursion

Includes one valve cover gasket, DT730025, and one under valve wiring harness, DT730026.

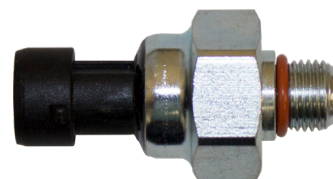
DT730025 Valve Cover Gasket



Model Year 1998 - 2003
Application F + E Series, Excursion

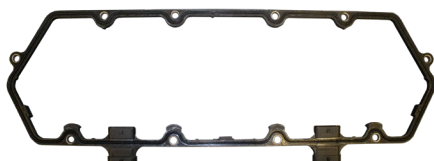
Two valve cover gaskets per engine. Can be purchased individually or as part of kit DT730018.

DT730032 Injection Control Pressure Sensor



Model Year 1999 - 2003
Application F Series 250-550
2000 - 2003
F Series 650-750, Excursion
1995 - 2003
E Series

DT730021 Valve Cover Gasket



Model Year 1994 - 1997
Application F + E Series

Two valve cover gaskets per engine. Can be purchased individually or as part of kit DT730017.

DT730027 External O-Ring + Seal Kit



Model Year 1994 - 2003
Application F + E Series, Excursion

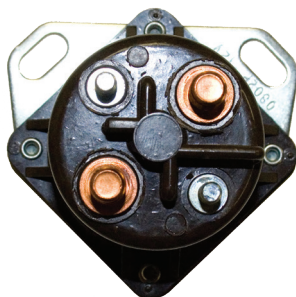
Includes one dark blue o-ring, one orange o-ring, one pink seal ring, two backup rings and one nozzle gasket.

DT730020 Glow Plug



Model Year 1994 - 2003
Application F + E Series, Excursion

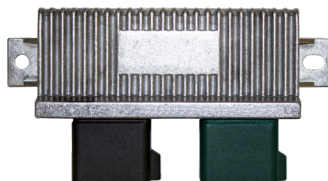
DT730019
Glow Plug Relay



Model Year
1998 - 2003

Application
F + E Series, Excursion

DT600021
Glow Plug Control Module



Model Year
2000 - 2003

Application
F Series 250-550,
Excursion with CA Emissions

DT650001R Injector (Non-Turbocharged)



Model Year
1991 - 1993
1994 - 1999

Application
6.2L Non-Turbo
6.5L Non-Turbo

For use on 1992 - 1999 non-turbo, engines RPO L49 and L57. For 1991, some vehicles use a different injector not available from DTech.

DT650004R DS Fuel Pump (HD) With New PMD



Model Year
1994

Application
HD Pickup + Van
The eighth character in the VIN will be an F. Engine RPO L65. Some HD vehicles had the PCM calibration PROM changed to use the DT650003R pump. Refer to GM bulletin 08-06-04-031 for more information.

DT650007 Glow Plug Controller



Model Year
1994 - 2000

Application
All 6.5L

DT650002R Injector (Turbocharged)



Model Year
1992 - 2000

Application
6.5L Turbo

For use in engine RPO L56 and L65.

DT650005 Pump Mounted Driver (PMD)



Model Year
1994 - 2000

Application
All 6.5L
If replacing a grey colored PMD, wiring harness DT650030 is required. Transfer the resistor from the PMD being replaced or order the appropriate resistor. For resistors see DTech Information Bulletin FI-231.

DT650008 Glow Plug



Model Year
1991 - 2000

Application
All 6.5L

DT650003R DS Fuel Pump with New PMD

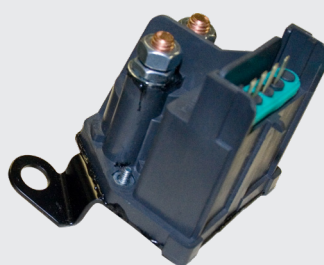


Model Year
1994
1995 - 2000

Application
LD Pickup + Van
LD + HD Pickup + Van

For 1994 the VIN is S and the engine RPO L56. Otherwise see DT650004R.

DT650006 Glow Plug Controller



Model Year
1985 - 1993
1992 - 1993

Application
6.2L
6.5L

DT650009 Fuel Line #1 Cylinder



Model Year
1994 - 2000

Application
All 6.5L

DT650010
Fuel Line #2 Cylinder



Model Year
1994 - 2000

Application
All 6.5L

DT650013
Fuel Line #5 Cylinder



Model Year
1994 - 2000

Application
All 6.5L

DT650016
Fuel Line #8 Cylinder



Model Year
1994 - 2000

Application
All 6.5L

DT650011
Fuel Line #3 Cylinder



Model Year
1994 - 2000

Application
All 6.5L

DT650014
Fuel Line #6 Cylinder



Model Year
1994 - 2000

Application
All 6.5L

DT650017 - DT650025
PMD Resistors Numbers 1 -9



Model Year
1994 - 2000

Application
All 6.5L

Part Number	Application
DT650017	PMD Resistor #1
DT650018	PMD Resistor #2
DT650019	PMD Resistor #3
DT650020	PMD Resistor #4
DT650021	PMD Resistor #5
DT650022	PMD Resistor #6
DT650023	PMD Resistor #7
DT650024	PMD Resistor #8
DT650025	PMD Resistor #9

DT650012
Fuel Line #4 Cylinder



Model Year
1994 - 2000

Application
All 6.5L

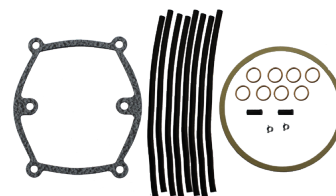
DT650015
Fuel Line #7 Cylinder



Model Year
1994 - 2000

Application
All 6.5L

DT650026
Injector Installation Kit

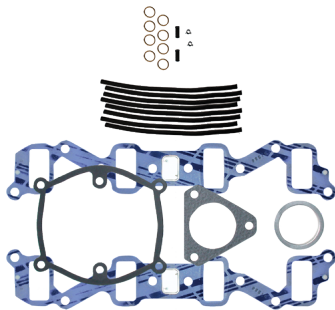


Model Year
1994 - 2000

Application
All 6.5L

DT650027

Fuel Pump + Injector Installation Kit



Model Year
1994 - 2000

Application
All 6.5L

DT650030

PMD Wiring Harness - Standard



Model Year
1994 - 2000

Application
All 6.5L

DT650033

PMD Remote Mounting Bracket - Van



Model Year
1994 - 2000

Application
All Van

DT650028

Fuel Pump Installation Kit



Model Year
1994 - 2000

Application
All 6.5L

DT650031

PMD Wiring Harness - 6 Foot



Model Year
1994 - 2000

Application
All 6.5L

DT650029

PMD Pad

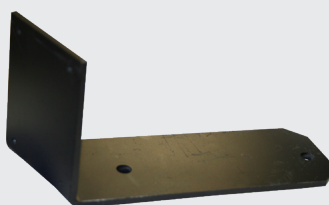


Model Year
1994 - 2000

Application
All 6.5L

DT650032

PMD Remote Mounting Bracket - Truck



Model Year
1994 - 2000

Application
All Pickup

DT660001R Injector LB7



Model Year
2001 - 2004.5
2003 - 2004.5

Application
Pickup LB7
C4500+C5500 Med Duty LB7

Eighth character in the VIN will be a 1.

DT660004R Injector LMM

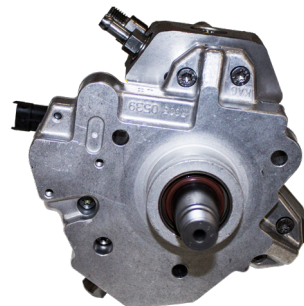


Model Year
2007 - 2010
2007 - 2009

Application
Pickup+G Van LMM
C450+C5500 Med Duty LMM

For pickups and G vans the eighth character in the VIN will be a 6. C4500-C5500 the eighth character in the VIN will be a 9.

DT660006R Fuel Pump



Model Year
2004.5 - 2005

Application
Pickup LLY,
C4500+C5500 Med Duty LLY

Eighth character in the VIN will be a 2.

DT660002R Injector LLY



Model Year
2004.5 - 2005

Application
Pickup LLY,
C4500+C5500 Med Duty LLY

Eighth character in the VIN will be a 2.

DT660034R Injector LML



Model Year
2011 - 2016

Application
Pickup LML

Includes hold down bolt, not shown.
Eighth character in the VIN will be a 8.

DT660007R Fuel Pump



Model Year
2006
2006 - 2007
2007 - 2009
2007 - 2010

Application
Pickup LLY+LBZ
G Van+C45000+C5500
Med Duty LLY
Van C4500+C5500
Med Duty LMM
Pickup + Van LMM

DT660003R Injector LBZ

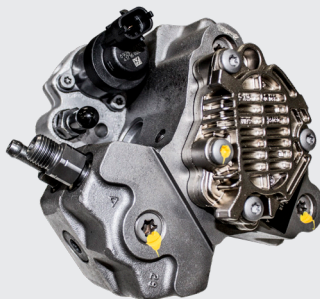


Model Year
2006
2006
2006 - 2007

Application
Pickup LBZ
Pickup LLY
G Van, C4500+C5500
Med Duty

Eighth character in the VIN will be a D or a 2.

DT660005R Fuel Pump



Model Year
2001 - 2004.5
2003 - 2004.5

Application
Pickup LB7
C4500+C5500 Med Duty LB7

Eighth character in the VIN will be a 1.

2006 LBZ pickups the eighth character in the VIN will be a D. 2007-2009 C4500 and C5500 the eighth character in the VIN will be a 9. 2007-2010 LMM pickup and G van the eighth character in the VIN will be a 6.

DT660012 Glow Plug



Model Year
2006 - 2010

Application
Pickup LLY+LBZ+LMM
G Van
C4500+C5500 Med Duty LLY

DT660015 Injector Line Oil Seal



Model Year
2001 - 2004.5
2003 - 2004.5

Application
Pickup LB7
C4500+C5500 Med Duty LB7

Also part of kit DT660026 and DT660027. Four (4) seals per engine bank.

DT660017 Noise Isolator Grommet



Model Year
2004.5 - 2010
2004.5 - 2009
2006 - 2010

Application
Pickup LLY, LBZ+LMM
C4500+C5500 Med Duty LLY+LMM
G Van LLY + LMM

Also part of kit DT660011. Fourteen (14) grommets per engine bank (rail).

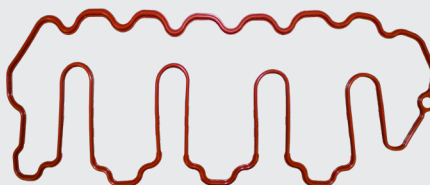
DT660013 Glow Plug



Model Year
2001 - 2005
2003 - 2005

Application
Pickup LB7+LLY
C4500+C5500
Med Duty LB7+LLY

DT660016 Valve Cover Gasket

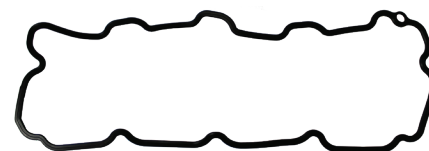


Model Year
2004.5 - 2010
2004.5 - 2009
2006 - 2010

Application
Pickup LLY+LBZ+LMM
C4500+C5500 Med Duty LLY+LMM
G Van LLY + LMM

Also part of kit DT660011. Two (2) gaskets per engine.

DT660018 Rocker Arm Cover Gasket

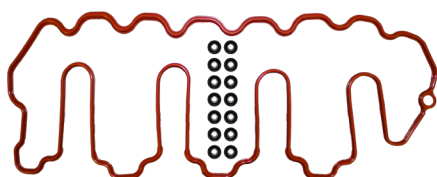


Model Year
2001 - 2004.5
2003 - 2004.5

Application
Pickup LB7
C4500+5500 Med Duty

Also part of kits DT660022, DT660026 and DT660027. Two (2) gaskets per engine.

DT660011 Valve Cover Gasket Kit



Model Year
2004.5 - 2010

Application
Pickup+Van LLY+LBZ+LMM
C4500+C5500

Includes 14 isolator grommets and 1 valve cover gasket. 2 kits per engine.

DT660014 Noise Isolator Grommet



Model Year
2001 - 2004.5
2003 - 2004.5

Application
Pickup LB7
C4500+C5500 Med Duty LB7

DT660019 Injector Installation Kit

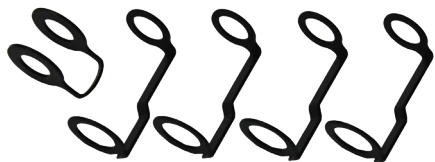


Model Year
2001 - 2004.5
2003 - 2004.5

Application
Pickup LB7
C4500+C5500 Med Duty

Included with DTech injector. Also part of kits DT660021, DT660022 and DT660026.

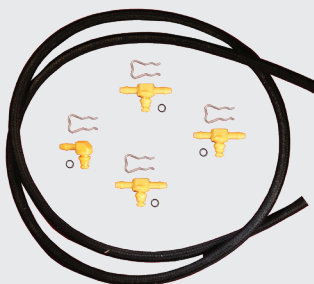
DT660020 Fuel Return Line Kit



Model Year	Application
2001 - 2004.5	Pickup LB7
2003 - 2004.5	C4500+C5500 Med Duty

Also part of kits DT660021, DT660022 and DT660026.

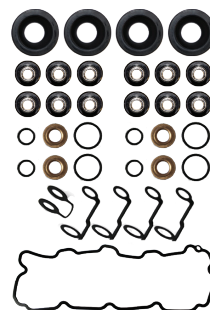
DT660023 Injector Return Line Kit



Model Year	Application
2004.5 - 2010	Pickup LLY+LBZ+LMM
2004.5 - 2009	C4500+C5500 Med Duty
2006 - 2010	G Van LLY+LMM

Unlike GM kits which are engine side specific, this kit can be used with injectors on either side of engine. Note: Return line hose may be red.

DT660026 Injector/Return Line/Valve Cover Super Kit



Model Year	Application
2001 - 2004.5	Pickup LB7
2003 - 2004.5	C4500+5500 Med Duty

2 kits per engine.

DT660021 Injector + Return Line Kit



Model Year	Application
2001 - 2004.5	Pickup LB7
2003 - 2004.5	C4500+C5500 Med Duty

Also part of kit DT660022 and DT660026. Two (2) kits per engine.

DT660024 Injector Installation Kit



Model Year	Application
2004.5 - 2010	Pickup LLY, LBZ+LMM
	G Van
	C4500+C5500 Med Duty

Included with each DTech remanufactured injector.

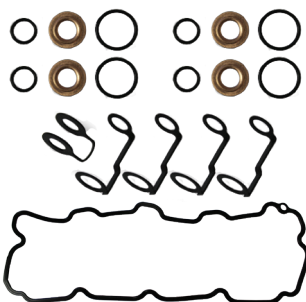
DT660027 Valve Cover Gasket Kit



Model Year	Application
2001 - 2004.5	Pickup LB7
2003 - 2004.5	C4500+C500 Med Duty

Also part of kit DT660026. 2 kits per engine.

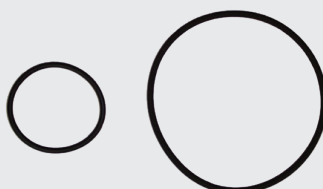
DT660022 Injector/Return Line/Valve Cover Gasket Kit



Model Year	Application
2001 - 2004.5	Pickup LB7
2003 - 2004.5	C4500+C5500 Med Duty

Also part of kit DT660026. Two (2) kits per engine.

DT660025 Pump Mounting Kit



Model Year	Application
2001 - 2010	Pickup LB7+LLY+LBZ+LMM
	C4500+C5500 Med Duty

Included with each DTech remanufactured GM 6.6L Duramax fuel pump.

DT660035 Injector Sleeve



Model Year	Application
2001 - 2004.5	Pickup LB7

DT660030
Fuel Line #1 + 8 Cylinder



Model Year
2001 - 2004.5

Application
Pickup LB7

DT660033
Fuel Line #4 + 5 Cylinder



Model Year
2001 - 2004.5

Application
Pickup LB7

DT660038
Fuel Line #4 + 5 Cylinder



Model Year
2004.5 - 2006

Application
Pickup LLY

DT660031
Fuel Line #2 + 7 Cylinder



Model Year
2001 - 2004.5

Application
Pickup LB7

DT660036
Fuel Line #1 + 8 Cylinder



Model Year
2004.5 - 2006

Application
Pickup LLY

DT660039
Fuel Line #2 + 7 Cylinder



Model Year
2004.5 - 2006

Application
Pickup LLY

DT660032
Fuel Line #3 + 6 Cylinder



Model Year
2001 - 2004.5

Application
Pickup LB7

DT660037
Fuel Line #3 + 6 Cylinder



Model Year
2004.5 - 2006

Application
Pickup LLY

DT660040
Fuel Line #1 + 8 Cylinder



Model Year
2006 - 2010

Application
Pickup LBZ+LMM

DT660041**Fuel Line #3 + 6 Cylinder****Model Year**
2006 - 2010**Application**
Pickup LBZ+LMM**DT660042****Fuel Line #4 + 5 Cylinder****Model Year**
2006 - 2010**Application**
Pickup LBZ+LMM**DT660043****Fuel Line #2 + 7 Cylinder****Model Year**
2006 - 2010**Application**
Pickup LBZ+LMM

DT270001R Injector



Model Year
2000 - 2003

Application
Sprinter 2.7L OM612

Includes injector hold-down bolt.
See below for additional information.

DT270003R Fuel Pump



Model Year
2000 - 2003

Application
Sprinter 2.7L OM612

DT270007 Injector Mounting Kit



Model Year
2000 - 2006

Application
Sprinter 2.7L OM612+647

Includes mounting bolts, nozzle washers, return connector o-rings and return connector retaining clips.

DT270002R Injector

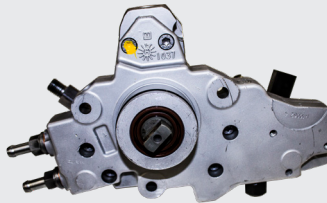


Model Year
2004 - 2006

Application
Sprinter 2.7L OM647

Includes injector hold-down bolt.
See below for additional information.

DT270004R Fuel Pump



Model Year
2004 - 2006

Application
Sprinter 2.7L OM647

DT270005 Glow Plug



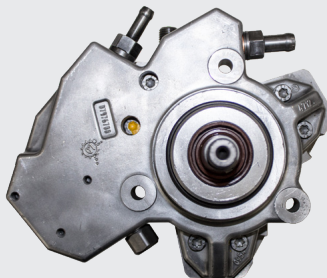
Model Year
2000 - 2006

Application
Sprinter 2.7 OM612+OM647

Sprinter Injector Removal And Installation Information.

Caution: Injectors can be difficult to remove from the cylinder head and a special puller may be required to remove the injector. The injector bore in the cylinder head must be cleaned with a wire brush prior to installation of the replacement injector. Be sure the old injector nozzle washer is still not in the injector bore. DTech does not offer the brush or puller.

DT300001R Fuel Pump



Model Year
2007 - 2009

Application
Sprinter 3.0 OM642

DT270006 Injector Nozzle Washer



Model Year
2000 - 2006

Application
Sprinter 2.7 OM612+OM647

Cross Reference - DTech To OEM

DTech Part	OEM Part	OEM	DTech Part	OEM Part	OEM	DTech Part	OEM Part	OEM
DT270001R	0445110182	B	DT600012	3C3Z12A342AA	F	DT660002R	0986435504	B
DT270001R	0986435053	B	DT600013	ZD-13	F	DT660002R	97303657	G
DT270001R	5135154AB	D	DT600014	3C3Z6C683AB	F	DT660003R	0445120042	B
DT270001R	R5135154AB	D	DT600015	N/A DTech Special		DT660003R	0986435521	B
DT270002R	0445110163	B	DT600016	3C3Z9229AA	F	DT660003R	97780474	G
DT270002R	0986435109	B	DT600017	N/A DTech Special		DT660004R	0445120082	B
DT270002R	5137297AB	D	DT600018	N/A DTech Special		DT660004R	0986435520	B
DT270002R	R5137297AB	D	DT600019	3C3Z9F838EA	F	DT660004R	98002368	G
DT270003R	0445010030	B	DT600020	4C3Z9F838AB	F	DT660005R	0986437303	B
DT270003R	R5136012AB	D	DT600021	YC3Z12B533AA	F	DT660005R	0445020017	B
DT270004R	0445010143	B	DT600022	N/A DTech Special		DT660005R	97208073	G
DT270004R	R5142257AA	D	DT600023	N/A DTech Special		DT660005R	97720662	G
DT270004R	6460700401	M	DT640001R	8C3Z9E527A	F	DT660006R	0445020030	B
DT270005	G024	D	DT640001R	8C3Z9E527DRM	F	DT660006R	0986437308	B
DT270006	5080301AA	D	DT640002	8C3Z6684A	F	DT660006R	97303762	G
DT270007	N/A DTech Special		DT640003	ZD-15	F	DT660006R	97780091	G
DT270008	5104006AB	D	DT640004	8C3Z9229A	F	DT660007R	0445020105	B
DT270009	5142494AA	D	DT640005R	8C3Z9A543DRM	F	DT660007R	0986437332	B
DT300001R	0445010135	B	DT640006	8C3Z9N951A	F	DT660007R	97361351	G
DT300001R	0986437363	B	DT640007	N/A DTech Special		DT660011	N/A DTech Special	
DT300001R	R68014060AA	D	DT640008	N/A DTech Special		DT660012	97364968	G
DT590001R	0445120255	B	DT650001R	0432217275R	B	DT660013	97326305	G
DT590001R	0986435503	B	DT650001R	15661825	G	DT660014	97213862	G
DT590001R	68004082AA	D	DT650002R	0432217276R	B	DT660015	97225457	G
DT590001R	R8004082AA/AC	D	DT650002R	12458122	G	DT660016	97312341	G
DT590002R	0445120238	B	DT650003R	19209059	G	DT660017	97315638	G
DT590002R	0986435505	B	DT650004R	19208316	G	DT660018	97188896	G
DT590002R	R5135790AF	D	DT650005	19209057	G	DT660019	N/A DTech Special	
DT590002R	5135790AC	D	DT650006	G005	G	DT660020	N/A DTech Special	
DT590003R	445020147	B	DT650007	G006	G	DT660021	N/A DTech Special	
DT590003R	0986437304	B	DT650008	G050	G	DT660022	N/A DTech Special	
DT590003R	3972814	D	DT650009	10225921	G	DT660023	97328733	G
DT590003R	R5191780AD	D	DT650010	10225922	G	DT660023	98062291	G
DT590006	5086954AA	D	DT650011	10225923	G	DT660024	N/A DTech Special	
DT590007	5179091AC	D	DT650012	10225924	G	DT660025	F00E200093	B
DT590008	5175565AC	D	DT650013	10225925	G	DT660026	N/A DTech Special	
DT590009	N/A DTech Special		DT650014	10225926	G	DT660027	N/A DTech Special	
DT590010	N/A DTech Special		DT650015	10225927	G	DT660029	771864-0001	G
DT590011	5086871AA	D	DT650016	10225928	G	DT660030	97188720	G
DT590012	5086872AB	D	DT650017	30892	S	DT660031	97188723	G
DT590013	5086873AB	D	DT650018	30893	S	DT660032	97188721	G
DT590014	5086874AB	D	DT650019	30894	S	DT660033	97188722	G
DT590015	5086875AB	D	DT650020	30895	S	DT660034R	0986435410	B
DT590016	5086876AD	D	DT650021	30896	S	DT660034R	19256590	G
DT590017	N/A DTech Special		DT650022	30897	S	DT660035	97188463	G
DT600001R	3C3Z9E527ECRM	F	DT650023	30898	S	DT660036	97378825	G
DT600002R	7E7Z9E527AA	F	DT650024	30899	S	DT660037	97378826	G
DT600002R	4C3Z9E527BRM	F	DT650025	30900	S	DT660038	97378827	G
DT600003R	3C3Z9A543ARM	F	DT650026	N/A DTech Special		DT660039	97378828	G
DT600003R	4C3Z9A543ARM	F	DT650027	N/A DTech Special		DT660040	97378825	G
DT600004R	5C3Z9A543ARM	F	DT650028	N/A DTech Special		DT660040	98006523	G
DT600004R	5C4Z9A543ERM	F	DT650029	30598	S	DT660041	97378826	G
DT600008R	4C3Z12B599ABRM	F	DT650030	30882	S	DT660041	98006524	G
DT600008R	4C3Z12B599CRM	F	DT650031	N/A DTech Special		DT660042	97378827	G
DT600008R	4C3Z12B599DRM	F	DT650032	N/A DTech Special		DT660042	98006526	G
DT600008R	3C3Z12B599AARM	F	DT650033	N/A DTech Special		DT660043	97378828	G
DT600008R	4C3Z12B599ERM	F	DT660001R	0445120008	B	DT660043	98006527	G
DT600009R	N/A DTech Special		DT660001R	0986435502	B	DT670001R	0445120193	B
DT600010R	5C3Z9C968CA	F	DT660001R	97729095	G	DT670001R	0986435518	B
DT600011	3C3Z6584BA	F	DT660002R	0445120027	B	DT670001R	R68069384AA	D

D^{Tech} Cross Reference - DTech To OEM

DTech Part	OEM Part	OEM	DTech Part	OEM Part	OEM	OEM Abbreviation Guide
DT670001R	68069384AA	D	DT730013R	XC3Z12B599AD	F	B = Bosch D = Dodge / Ram / Mopar F = Ford / Motorcraft G = General Motors M = Mercedes-Benz S = Stanadyne
DT670002R	0445020146	B	DT730016	F81Z9C968AB	F	
DT670002R	0986437334	B	DT730017	N/A DTech Special		
DT670002R	R8027022AA	D	DT730018	N/A DTech Special		
DT670002R	68027022AC	D	DT730019	F7TZ12B533A	F	
DT670004	F00RJ01831	B	DT730019	F81Z12B533AC	F	
DT670005	N/A DTech Special		DT730020	F4TZ12A342A	F	
DT670006R	0445120204	B	DT730021	F4TZ6584A	F	
DT670006R	0986435519	B	DT730022	F4TZ9D930K	F	
DT670006R	68002012AB	D	DT730023	F4TZ9F538A	F	
DT670006R	R8310747AB	D	DT730024	F6TZ9C977AN	F	
DT670007R	0986435574	B	DT730025	F81Z6584AA	F	
DT670007R	0445120188	B	DT730026	F81Z9D930AB	F	
DT670007R	68210512AA	D	DT730027	F8TZ9229AA	F	
DT670008R	0986435573	B	DT730028	N/A DTech Special		
DT670008R	0445120187	B	DT730029	N/A DTech Special		
DT670008R	R841537AAA	D	DT730030	F6TZ9417AA	F	
DT670009R	0986435621	B	DT730031	F4TZ9F838A	F	
DT670009R	0445120342	B	DT730032	F6TZ9F838A	F	
DT670009R	68210105AA	D				
DT670010	68005436AA	D				
DT670011	68005437AA	D				
DT670012	68005438AA	D				
DT670013	68005336AA	D				
DT670014	68005435AA	D				
DT671001R	0445117024	B				
DT671001R	0986435415	B				
DT671001R	BC3A9H529C	F				
DT671001R	BC3Z9H529C	F				
DT671002R	0986435416	B				
DT671002R	BC3A9H529D	F				
DT671002R	BC3Z9H529D	F				
DT671003R	0445117043	B				
DT671003R	0986435433	B				
DT671003R	FC3Z9H529C	F				
DT671004R	0445117043	B				
DT671004R	0986435433	B				
DT671004R	FC3Z9H529D	F				
DT671005	BC3Z9A337B	F				
DT671006	BC3Z9A337A	F				
DT671007	BC3Z9C334B	F				
DT671008	BC3Z9229A	F				
DT671009	BC3Z9229B	F				
DT671010	N/A DTech Special					
DT730001R	F4TZ9VE527AARM	F				
DT730001R	F7TZ9E527ARM	F				
DT730001R	F81Z9E527DRM	F				
DT730002R	F61ZV9E527ERM	F				
DT730002R	F7TZ9E527BRM	F				
DT730002R	F81Z9E527BRM	F				
DT730003R	5C3Z9VE527BRM	F				
DT730003R	F81Z9E5276CRM	F				
DT730004R	5C3Z9VE527ARM	F				
DT730004R	F81Z9E527EARM	F				
DT730004R	XC3Z9E527AARM	F				
DT730005R	F4TZ9A543BRM	F				
DT730006R	F6TZ9A543ARM	F				
DT730007R	F81Z9A543BRM	F				
DT730008R	F81Z9A543CRM	F				
DT730012R	F7TZ12B599AG	F				

Cross Reference - OEM To DTech

OEM Part	DTech Part	OEM	OEM Part	DTech Part	OEM	OEM Part	DTech Part	OEM
30598	DT650029	S	0445020146	DT670002R	B	4C3Z9E527BRM	DT600002R	F
30882	DT650030	S	445020147	DT590003R	B	4C3Z9F838AB	DT600020	F
30892	DT650017	S	0445010030	DT270003R	B	5080301AA	DT270006	D
30893	DT650018	S	0445010135	DT300001R	B	5086871AA	DT590011	D
30894	DT650019	S	0445010143	DT270004R	B	5086872AB	DT590012	D
30895	DT650020	S	0445110163	DT270002R	B	5086873AB	DT590013	D
30896	DT650021	S	0445110182	DT270001R	B	5086874AB	DT590014	D
30897	DT650022	S	0445117024	DT671001R	B	5086875AB	DT590015	D
30898	DT650023	S	0445117043	DT671003R	B	5086876AD	DT590016	D
30899	DT650024	S	0445117043	DT671004R	B	5086954AA	DT590006	D
30900	DT650025	S	0445120008	DT660001R	B	5135154AB	DT270001R	D
3972814	DT590003R	D	0445120027	DT660002R	B	5135790AC	DT590002R	D
10225921	DT650009	G	0445120042	DT660003R	B	5137297AB	DT270002R	D
10225922	DT650010	G	0445120082	DT660004R	B	5175565AC	DT590008	D
10225923	DT650011	G	0445120187	DT670008R	B	5179091AC	DT590007	D
10225924	DT650012	G	0445120188	DT670007R	B	5C3Z9A543ARM	DT600004R	F
10225925	DT650013	G	0445120193	DT670001R	B	5C3Z9C968CA	DT600010R	F
10225926	DT650014	G	0445120204	DT670006R	B	5C3Z9VE527ARM	DT730004R	F
10225927	DT650015	G	0445120238	DT590002R	B	5C3Z9VE527BRM	DT730003R	F
10225928	DT650016	G	0445120255	DT590001R	B	5C4Z9A543ERM	DT600004R	F
12458122	DT650002R	G	0445120342	DT670009R	B	6460700401	DT270004R	M
15661825	DT650001R	G	0986435053	DT270001R	B	68002012AB	DT670006R	D
19208316	DT650004R	G	0986435109	DT270002R	B	68004082AA	DT590001R	D
19209057	DT650005	G	0986435410	DT660034R	B	68005336AA	DT670013	D
19209059	DT650003R	G	0986435415	DT671001R	B	68005435AA	DT670014	D
19256590	DT660034R	G	0986435416	DT671002R	B	68005436AA	DT670010	D
97188463	DT660035	G	0986435433	DT671003R	B	68005437AA	DT670011	D
97188720	DT660030	G	0986435433	DT671004R	B	68005438AA	DT670012	D
97188721	DT660032	G	0986435502	DT660001R	B	68027022AC	DT670002R	D
97188722	DT660033	G	0986435503	DT590001R	B	68069384AA	DT670001R	D
97188723	DT660031	G	0986435504	DT660002R	B	68210105AA	DT670009R	D
97188896	DT660018	G	0986435505	DT590002R	B	68210512AA	DT670007R	D
97208073	DT660005R	G	0986435518	DT670001R	B	7E7Z9E527AA	DT600002R	F
97213862	DT660014	G	0986435519	DT670006R	B	8C3Z6684A	DT640002	F
97225457	DT660015	G	0986435520	DT660004R	B	8C3Z9229A	DT640004	F
97303657	DT660002R	G	0986435521	DT660003R	B	8C3Z9A543DRM	DT640005R	F
97303762	DT660006R	G	0986435573	DT670008R	B	8C3Z9E527A	DT640001R	F
97312341	DT660016	G	0986435574	DT670007R	B	8C3Z9E527DRM	DT640001R	F
97315638	DT660017	G	0986435621	DT670009R	B	8C3Z9N951A	DT640006	F
97326305	DT660013	G	0986437303	DT660005R	B	BC3A9H529C	DT671001R	F
97328733	DT660023	G	0986437304	DT590003R	B	BC3A9H529D	DT671002R	F
97361351	DT660007R	G	0986437308	DT660006R	B	BC3Z9229A	DT671008	F
97364968	DT660012	G	0986437332	DT660007R	B	BC3Z9229B	DT671009	F
97378825	DT660040	G	0986437334	DT670002R	B	BC3Z9A337A	DT671006	F
97378826	DT660041	G	0986437363	DT300001R	B	BC3Z9A337B	DT671005	F
97378827	DT660042	G	0432217275R	DT650001R	B	BC3Z9C334B	DT671007	F
97378828	DT660043	G	0432217276R	DT650002R	B	BC3Z9H529C	DT671001R	F
97720662	DT660005R	G	3C3Z12A342AA	DT600012	F	BC3Z9H529D	DT671002R	F
97729095	DT660001R	G	3C3Z12B599AARM	DT600008R	F	F00E200093	DT660025	B
97780091	DT660006R	G	3C3Z6584BA	DT600011	F	F00RJ01831	DT670004	B
97780474	DT660003R	G	3C3Z6C683AB	DT600014	F	F4TZ12A342A	DT730020	F
98002368	DT660004R	G	3C3Z9229AA	DT600016	F	F4TZ6584A	DT730021	F
98006523	DT660040	G	3C3Z9A543ARM	DT600003R	F	F4TZ9A543BRM	DT730005R	F
98006524	DT660041	G	3C3Z9E527ECRM	DT600001R	F	F4TZ9D930K	DT730022	F
98006526	DT660042	G	3C3Z9F838EA	DT600019	F	F4TZ9F538A	DT730023	F
98006527	DT660043	G	4C3Z12B599ABRM	DT600008R	F	F4TZ9F838A	DT730031	F
98062291	DT660023	G	4C3Z12B599CRM	DT600008R	F	F4TZ9VE527AARM	DT730001R	F
0445020017	DT660005R	B	4C3Z12B599DRM	DT600008R	F	F61ZV9E527ERM	DT730002R	F
0445020030	DT660006R	B	4C3Z12B599ERM	DT600008R	F	F6TZ9417AA	DT730030	F
0445020105	DT660007R	B	4C3Z9A543ARM	DT600003R	F	F6TZ9A543ARM	DT730006R	F

Cross Reference - OEM To DTech

OEM Part	DTech Part	OEM	OEM Abbreviation Guide
F6TZ9C977AN	DT730024	F	
F6TZ9F838A	DT730032	F	B = Bosch
F7TZ12B533A	DT730019	F	D = Dodge / Ram / Mopar
F7TZ12B599AG	DT730012R	F	F = Ford / Motorcraft
F7TZ9E527ARM	DT730001R	F	G = General Motors
F7TZ9E527BRM	DT730002R	F	M = Mercedes-Benz
F81Z12B533AC	DT730019	F	S = Stanadyne
F81Z6584AA	DT730025	F	
F81Z9A543BRM	DT730007R	F	
F81Z9A543CRM	DT730008R	F	
F81Z9C968AB	DT730016	F	
F81Z9D930AB	DT730026	F	
F81Z9E5276CRM	DT730003R	F	
F81Z9E527BRM	DT730002R	F	
F81Z9E527DRM	DT730001R	F	
F81Z9E527EARM	DT730004R	F	
F8TZ9229AA	DT730027	F	
FC3Z9H529C	DT671003R	F	
FC3Z9H529D	DT671004R	F	
G005	DT650006	G	
G006	DT650007	G	
G024	DT270005	D	
G050	DT650008	G	
R5135154AB	DT270001R	D	
R5135790AF	DT590002R	D	
R5136012AB	DT270003R	D	
R5137297AB	DT270002R	D	
R5142257AA	DT270004R	D	
R5191780AD	DT590003R	D	
R68069384AA	DT670001R	D	
R68014060AA	DT300001R	D	
R8004082AA/AC	DT590001R	D	
R8027022AA	DT670002R	D	
R8310747AB	DT670006R	D	
R841537AAA	DT670008R	D	
XC3Z12B599AD	DT730013R	F	
XC3Z9E527AARM	DT730004R	F	
YC3Z12B533AA	DT600021	F	
ZD-13	DT600013	F	
ZD-15	DT640003	F	

DTECH HEUI INJECTOR COMPARISON

January 2020



This HEUI injector comparison highlights the features of DTech remanufactured injectors for Ford 7.3L and 6.0L engines.

Please compare the features of DTech remanufactured HEUI injectors against your current injector provider.

An Employee Owned Company

12693 Old Virginia Road
Reno, NV 89521
800.648.4720

DIPACODTECH.com

Criteria	DTech	Your Supplier
Injectors completely disassembled. All components go through extensive cleaning, inspection, and remanufacturing processes.	✓	
Nozzles completely remanufactured	✓	
Reground and matched nozzle needles and seats.	✓	
Nozzle needle lift adjusted.	✓	
100% performance testing of completed nozzles.	✓	
6.0L - New coil and wiring harness assemblies	✓	
6.0L - Remanufactured spool valve housing, precision matched to new spool valve.	✓	
6.0L - New spool valve with Diamond Like Coating (DLC).	✓	
7.3L - Stators must pass a 5-point performance test	✓	
7.3L - Poppet valves remanufactured and leak tested.	✓	
All remanufactured injectors tested for leakage, fuel delivery, and response performance.	✓	
Warranty - 2 Years / Unlimited Mileage.	✓	
Product replacement.	✓	
R&R Labor.	✓	
DIPACO/DTech is an ISO 9001:2015 certified company.	✓	

DIESEL FUEL PUMPS, INJECTORS AND ACCESSORIES

Supplying The Diesel Aftermarket Since 1948

DTECH COMMON RAIL INJECTOR COMPARISON

November 2019



Bosch has a web page titled 'Choose the Right Injector - Why Injectors Fail' It can be viewed at www.choosetherightinjector.com/en/why-injectors-fail.

The Bosch information includes a section on what to consider if you purchase common rail injectors from a non-OE endorsed manufacturer. We have taken the information provided by Bosch and used it as the basis for this comparison sheet. For more information please refer to DIPACO/DTech Product Information Bulletin FI-392.

The purpose of this bulletin is not to imply endorsement by Bosch for DTech remanufactured common rail injectors. Rather, we want to show you how DTech remanufactured injectors meet or exceed the requirements Bosch feels are critical if you are considering non-OE injectors and give you the opportunity to compare against your current common rail injector supplier.

An Employee Owned Company

12693 Old Virginia Road
Reno, NV 89521
800.648.4720

DIPACODTECH.com

Criteria	DTech	Your Supplier
Injectors built using a robust remanufacturing process.	✓	
New nozzle.	✓	
New control valve assembly and check ball.	✓	
DIPACO/DTech is an ISO 9001:2015 certified company.	✓	
All injectors tested against published OE test specifications.	✓	
When applicable, unique test result based IMA/IQA code assigned to injector. Not reused codes.	✓	
Injectors tested using industry recognized test benches.	✓	
Test bench manufacturer supplies OE manufacturers.	✓	
Test bench performance continuously validated.	✓	
Master injectors validated on OE test equipment.	✓	
Warranty - 2 Years / Unlimited Mileage.	✓	
Bosch has a 1-year / Unlimited mileage warranty.	✓	
Product replacement.	✓	
R&R Labor.	✓	
Remanufactured injectors upgraded to meet/exceed OE specifications. Examples below.	✓	
All new control valve assemblies with hard-chrome check ball seat.	✓	
Dodge 5.9L injectors built with latest DGV-style control valve assembly.	✓	
New inlet fittings on all GM 6.6L Duramax and Sprinter 2.7L injectors.	✓	
Only later style injector body used on early Sprinter 2.7L injectors.	✓	

DIESEL FUEL PUMPS, INJECTORS AND ACCESSORIES

Supplying The Diesel Aftermarket Since 1948



DIPACO/DTech

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