

DT466E, I530E, DT466 / 530, HT530

Injectors

AP63805BA



HEUI Injector*

OEM Part Numbers: 181934C1, 1819834C1, 1823736C94, 1824917C2, 1824928C94, 2593588C91

Notes: Includes copper chamber gasket.

Year Range: 1995–1997	Application: DT466E: 230 HP (HT) to 250 HP (HT)	ESN Range: 933,834 to 1,084,867
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AP63806BB

HEUI Injector*

OEM Part Numbers: 1824739C1, 1824742C91, 1824918C2, 1824929C94, 2593589C91

Notes: Includes copper chamber gasket.

Year Range: 1995–1997	Application: DT466E: 175 HP to 190 HP	ESN Range: 933,834 to 1,028,710
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AP63807BC

HEUI Injector*

OEM Part Numbers: 1824740C1, 1824743C91, 1824919C2, 1824930C94, 2593590C91

Notes: Includes copper chamber gasket.

Year Range: 1995–1997	Application: DT466E: 195 HP to 230 HP	ESN Range: 933,834 to 1,028,710
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AP63808BD

HEUI Injector*

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

Notes: Includes copper chamber gasket.

Year Range: 1995–1997	Application: I530E: 250 HP to 300 HP (HT)	ESN Range: 933,834 to 1,084,028
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AP63809BE

HEUI Injector*

OEM Part Numbers: 1824839C94, 1829336C1, 1829837C2, 1829838C94, 1829839C93, 1829926C2, 2593592C91

Notes: Includes copper chamber gasket.

Year Range: 1997–1999	Application: DT466E: 175 HP to 190 HP	ESN Range: 1,028,711 to 1,194,038
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AP63810BF

HEUI Injector*

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

Notes: Includes copper chamber gasket.

Year Range: 1998–1999	Application: I530E: 250 HP to 300 HP (HT)	ESN Range: 1,084,029 to 1,134,350
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DT466E, I530E, DT466 / 530, HT530

Injectors *continued*

HEUI Injector*

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

Notes: Includes stainless steel and copper chamber gaskets.

Year Range:	Application:	ESN Range:
1999	DT466E: 175 HP to 250 HP (HT)	1,125,228 to 1,999,999
2000–2003	DT466: 175 HP to 250 HP (HT)	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:	Application:	ESN Range:
1997–1999	DT466E: 230 HP (HT) to 250 HP (HT)	1,084,868 to 1,125,227

HEUI Injector*

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

Notes: Includes copper chamber gasket.

Year Range:	Application:	ESN Range:
1999	I530E: 230 HP (HT) to 300 HP (HT)	1,133,755 to 1,194,038

HEUI Injector*

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

Notes: Includes stainless steel chamber gasket.

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

HEUI Injector*

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

Notes: Includes stainless steel chamber gasket.

Year Range:	Application:
2000 and Later	DT466 Transit



AP63811BI

BG

AP63812BJ

AP63813BN

AP63814BP

* Indicates products with a core charge.

NAVISTAR

DT466E, I530E, DT466 / 530, HT530

Engine Components

AP63434



HEUI Injector Sleeve—Stainless Steel

OEM Part Number: 1818778C3

Notes: Engines built ON or AFTER 03/1996.

Year Range:	Application:
1996–1999	DT466E, I530E
2000–2003	DT466 / 530, HT530

AP63452



Engine Oil Cooler

OEM Part Number: 1815904C2

Year Range:	Application:
1995–1999	DT466E, I530E
2000–2003	DT466 / 530, HT530

AP63580



Water Pump

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

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

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

HP020X



Remanufactured High-Pressure Oil Pump (Bosch)

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

HP021X



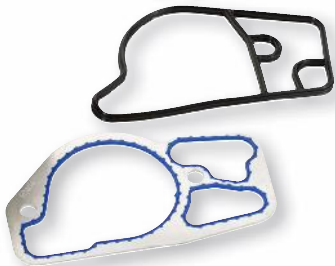
Remanufactured High-Pressure Oil Pump (Bosch)

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

HP022X



Remanufactured High-Pressure Oil Pump (Bosch)

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

NAVISTAR

DT466E, I530E, DT466 / 530, HT530

Sensors

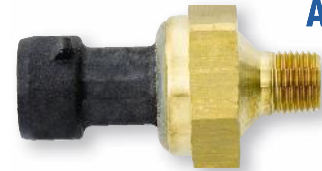
Manifold Absolute Pressure (MAP) Sensor

OEM Part Number: 1840078C1

Notes: Mounts on intake manifold.

Year Range:
1998–2003

Application:
DT466E, I530E, DT466 / 530, HT530



AP63429

Injection Control Pressure (ICP) Sensor

OEM Part Number: 1830669C92

Year Range:
See ESN

Application:
DT466E, I530E, DT466 / 530, HT530

ESN Range:
1,134,351 to End



AP63465

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 End



AP63466

Actuators

Injection Pressure Regulator (IPR) Valve

OEM Part Numbers: 1824982C91, 1833798C91, 1841279C91

Notes: With edge filter.

Year Range:
1994–1995½

Application:
DT466E, I530E

ESN Range:
0 to 998,705



AP63401

Injection Pressure Regulator (IPR) Valve

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

Notes: Without edge filter.

Year Range:
1995½–2003
2000–2003

Application:
DT466E, I530E
DT466 / 530, HT530

ESN Range:
998,706 to End
998,706 to End



AP63402

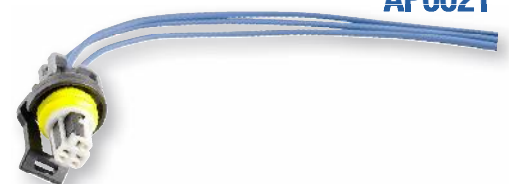
Electrical Harness and Repair

Injection Control Pressure/Engine Oil Pressure (ICP/EOP) Sensor Connector Pigtail

Notes: Fits AP63465 Injection Control Pressure (ICP) Sensor and AP63466 Engine Oil Pressure (EOP) Sensor.

Year Range:
1994–2003

Application:
DT466E, I530E, DT466 / 530, HT530



AP0021

NAVISTAR

DT466E, I530E, DT466 / 530, HT530

Electrical Harness and Repair *continued*

AP63464



Internal Injector Harness

OEM Part Number: 1889905C91

Year Range:
1994–2003

Application:
DT466E, I530E, DT466 / 530, HT530

Seal and Gasket Kits

AP0001



HEUI Injector Seal Kit

OEM Part Number: 1833564C92

Year Range:
1994–1999
2000–2003

Application:
DT466E, I530E
DT466 / 530, HT530

AP0003



Injection Pressure Regulator (IPR) Seal Kit

OEM Part Number: 1825806C91

Year Range:
1994–1999
2000–2003

Application:
DT466E, I530E
DT466 / 530, HT530

AP0006



Stainless Steel Chamber Gaskets

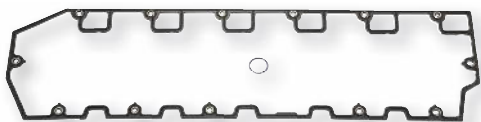
OEM Part Number: 1830317C1

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:
1994–1999
2000–2003

Application:
DT466E, I530E
DT466 / 530, HT530

AP0038



Primer Pump Seal Kit

Year Range:
1995–2003

Application:
DT466E, I530E, DT466 / 530, HT530

Injectors

HEUI Injector*

OEM Part Numbers: 181934C1, 1819834C1, 1823736C94, 1824917C2, 1824928C94, 2593588C91

Notes: Includes copper chamber gasket.

Year Range: 1995–1997
Engine: 7.6 L Perkins 1300 Series EDi

HEUI Injector*

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

Notes: Includes copper chamber gasket.

Year Range: 1995–1997
Engine: 8.7 L Perkins 1300 Series EDi

HEUI Injector*

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

Notes: Includes copper chamber gasket.

Year Range: 1998–1999
Engine: 8.7 L Perkins 1300 Series EDi
 1998–1999 8.7 L Detroit Diesel Series 40E
 1998–1999 8.7 L 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: 1999–2003
Engine: 7.6 L Perkins 1300 Series EDi

HEUI Injector*

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

Notes: Includes copper chamber gasket.

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



AP63805BA

AP63808BD

AP63810BF

AP63811BI

AP63812BJ

** Indicates products with a core charge.*

