

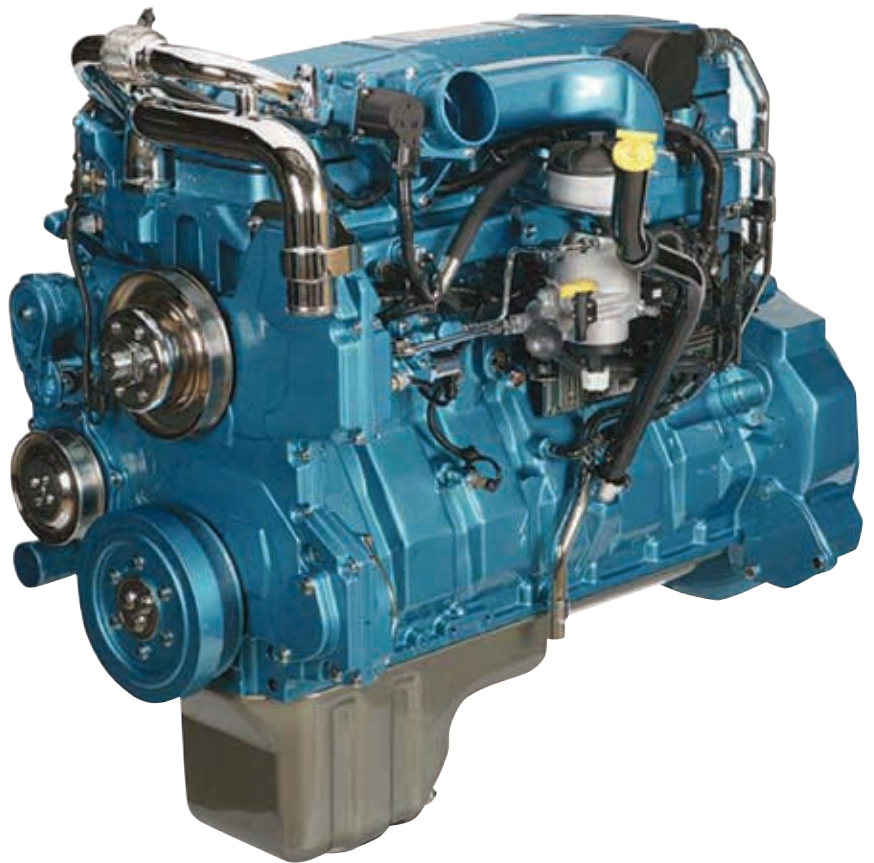


Engine Parts

NAVISTAR DT466

*Proven, reliable and
always innovative.*

TRP® offers reliable aftermarket engine products designed and tested to match both OEM parts performance and life as well as exceed customer expectations for quality and value.



OVERHAUL KITS • TURBOCHARGERS • CYLINDERS •
ENGINE COMPONENTS



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Tested. Reliable. Guaranteed.

Navistar DT466 Engine Parts

Choosing the right replacement part or service for your vehicle—whether you own one, or a fleet—is one of the most important decisions you can make for your business. And, with tested TRP® parts it's an easy decision.

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The parts listed in this catalog are representative of the engine parts available, but not all inclusive of current and/ or future offerings.

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|---|--|
| <p>TRP® North America 750 Houser Way N. Renton, WA 98057</p> <p>www.trpparts.com</p> | |
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NAVISTAR

NAVISTAR DT466 DESCRIPTION CHART AND SERIAL NUMBER LOCATION

THE ENGINE SERIAL NUMBER ON ENGINES BUILT PRIOR TO MODEL YEAR 2000 IS LOCATED ON A METALLIC PLATE ON THE DRIVER'S SIDE OF THE CYLINDER BLOCK AT THE CENTER OF THE ENGINE AND JUST BELOW THE CYLINDER HEAD. FOR MODEL YEAR 2000 AND NEWER ENGINES, THE ESN IS LOCATED ON THE RIGHT SIDE OF THE CYLINDER BLOCK BETWEEN THE OIL COOLER AND THE TOP BLOCK.

THE SERIAL NUMBER WILL CONSIST OF 13 NUMERIC DIGITS. IF THE PLATE IS MISSING, THE OWNER WILL NEED TO FIND THE FUEL PUMP AND TURBO PART NUMBERS LOCATED ON EACH PART AND CALL THEIR LOCAL NAVISTAR DEALER TO DETERMINE THE ENGINE TYPE.

BASIC DT466 IDENTIFICATION:

SAMPLE SERIAL NUMBER - 468 T M2 U 420067

| Engine Model | Configuration | Application | Origin | Engine Serial Number |
|------------------|----------------------|-------------|-------------|----------------------|
| 466=DT466A | T=Turbocharged | M2=Truck | U=U.S built | Six (6) digit number |
| 467=DT466B | D=Natural Aspiration | A2=Service | | |
| 468=DT466C | G=Turbo Air to Air | 4CK | 1MM | BXS |
| 469=DT466E | H=HEUI | 5KJ | 2WS | JEP |
| (1ST generation) | B=Turbo JWAC | | 5DS | KRA |
| 470=DT466E | 5KJ | | 5EK | MHP |
| (2ND generation) | 5YG | | 6TS | MXS |
| | 7FB | | | NXS |
| | 8TC | | | RKS |
| | | | | SDP |
| | | | | TRB |

In the example above, model number 468TM2U420067 represents a DT466C truck engine, built in the USA and turbocharged.

NOTE: Correct engine serial number and engine arrangement number are required for accurate parts identification.

OVERHAUL KITS

For all Inframe and Overhaul Kits and Parts, be sure to have your ESN available.



INFRAME KITS

Table 1: Inframe Kits

| Part No. | OEM No. | Description | UOM | Qty. Per Engine | SPQ | Comment |
|---------------|-------------|--|-----|-----------------|-----|---------|
| 1830566C96NAV | M1830566C96 | Inframe Overhaul Kit — DT466 | EA | 1 | 1 | |
| 1836300C94NAV | M1836300C94 | Inframe Overhaul Kit — DT466E w/ 1832699C91 Cylinder Kit; 230-250 HP | EA | 1 | 1 | |
| 1833446NAV | M1833446 | Inframe Overhaul Kit — DT466E w/ 1824966 Cylinder Kit | EA | 1 | 1 | |
| 1841391C91NAV | M1841391C91 | Inframe Overhaul Kit — DT466E w/ 1825690 Cylinder Kit | EA | 1 | 1 | |
| 466-4EMC1FNAV | 466-4EMC1F | Inframe Kit — 4 Ring, (Early Models) | EA | 1 | 1 | |
| 466-4LMC1FNAV | MC1F466-4L | Inframe Kit — DT466 w/ 4-Ring Piston (Late) | EA | 1 | 1 | |

| Part No. | OEM No. | Description | UOM | Qty. Per Engine | SPQ | Comment |
|---------------|-------------|--|-----|-----------------|-----|---|
| 1850011C91NAV | 1850011C91 | Inframe Kit — DT466 New Generation P, L, N | EA | 1 | 1 | Kit Contains: (6) Liner; (1) Gasket Pick Up Tube; (6) Pin-Piston; (12) Retainer-Piston Pin; (6) Main Bearing Pair; (6) Kit-Seal Ring Cylinder Sleeve; (1) Gasket Set-Mechanical DT466 New Generation; (1) Bearing-Thrust Pair; (6) Bearing-Connecting Rod; (6) Ring Set-Piston Single Keystone; (1) Gasket — Oil Pan |
| 1836195C96NAV | M1836195C96 | Inframe Kit — DT466E MY2000-2003 | EA | 1 | 1 | |
| 1824821NAV | M1824821 | Inframe Kit — DT466P 230HP HT & 250Hp | EA | 1 | 1 | ESN 888341 & Above; |
| 1825442C92NAV | 1825442C92 | Inframe Kit — DT466 (Early); Narrow Bearings | EA | 1 | 1 | ESN 75000 to 439617 |
| 1825443C92NAV | 1825443C92 | Inframe Kit — Engine; Wider Bearings | EA | 1 | 1 | ESN 439618 to 532983 |

OVERHAUL KITS

Table 2: Overhaul Kits

| Part No. | OEM No. | Description | UOM | Qty. Per Engine | SPQ | Comment |
|---------------|------------|-----------------------------------|-----|-----------------|-----|--|
| FP1FKDT4660H | | Overhaul Out Of Frame Kit — DT466 | EA | | 1 | ESN and bearing sizes needed to determine correct kit. |
| 7520LMCOHNAV | MC0H7520L | Overhaul Kit — DT466 | EA | 1 | 1 | |
| 466-4LMCOHNAV | MC0H466-4L | Overhaul Kit — DT466 IHC | EA | 1 | 1 | |

AIR MANAGEMENT COMPONENTS

Quality Remanufactured Air Compressors, New and Remanufactured Turbochargers.

TURBOCHARGERS & COMPONENTS



Table 3: Turbocharger Kits

| Part No. | OEM No. | Description | UOM | Qty. Per Engine | SPQ | Comment |
|---------------|------------|---|-----|-----------------|-----|--|
| 1842623C93NAV | 1842623C93 | Turbocharger Mounting Kit — 466E & 570E MY2004 | EA | 1 | 1 | Kit Contains: O-ring seals, stud nuts, and turbo mounting gasket |

Table 4: Gaskets, Rings & Seals

| Part No. | OEM No. | Description | UOM | Qty. Per Engine | SPQ |
|---------------|------------|----------------------------------|-----|-----------------|-----|
| 1823181C92NAV | 1823181C92 | Turbocharger Mounting Gasket Set | EA | 1 | 1 |

AIR COMPRESSORS & COMPONENTS

NAVISTAR
DT466

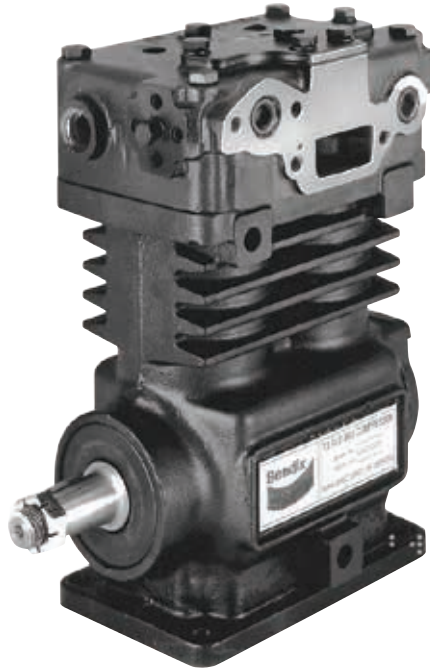


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Table 5: Air Compressors — Reman

| Part No. | OEM No. | Description | UOM | Qty. Per Engine | SPQ |
|------------|------------|--|-----|-----------------|-----|
| 5004613BXR | 5004613BXR | Reman Air Compressor; TF550; NPT Ports; pre-2004 | EA | 1 | 1 |
| 5014144BXR | 5014144BXR | Reman Air Compressor; TF550; Bottom Drain & Metric Ports; 2004 + | EA | 1 | 1 |

COOLING SYSTEM COMPONENTS

Quality Thermostats and Water Pumps and their related parts.

THERMOSTATS & COMPONENTS



Table 6: Thermostat Kits

| Part No. | OEM No. | Description | UOM | Qty. Per Engine | SPQ | Comment |
|---------------|------------|------------------------|-----|-----------------|-----|------------------------------------|
| 1830256C93NAV | 1830256C93 | Thermostat & Seal Kit | EA | 1 | 1 | Kit Contains: Thermostat & Seal |
| 1801191C91NAV | 1801191C91 | Thermostat Kit — 180°F | EA | 1 | 1 | |

Table 7: Thermostats

| Part No. | OEM No. | Description | UOM | Qty. Per Engine | SPQ |
|------------|---------|-------------------|-----|-----------------|-----|
| M7C3095 | | Thermostat —190°F | EA | 1 | 1 |
| 8929878DDC | 8929878 | Thermostat —190°F | EA | 1 | 1 |

WATER PUMPS & COMPONENTS

Table 8: Water Pumps - New

| Part No. | OEM No. | Description | UOM | Qty. Per Engine | SPQ |
|------------|---|--|-----|-----------------|-----|
| 1817687NAV | 1817687 | Fresh Water Pump DT466E (New Generation) | EA | 1 | 1 |
| RW6311M1D | 6311M1D | Water Pump | EA | 1 | 1 |
| AP63580NAV | 1817687C92, 1830606C94, 1821935C1, 1821935C3 | Water Pump — DT466E — 7 Bolt, Stamped Steel Impeller | EA | 1 | 1 |

Table 9: Water Pumps - Reman

| Part No. | OEM No. | Description | UOM | Qty. Per Engine | SPQ |
|----------------|------------|------------------|-----|-----------------|-----|
| RW1310XM1DRMAN | 1817687C92 | Reman Water Pump | EA | 1 | 1 |

CRANKSHAFTS & COMPONENTS

Quality New and Reman Crankshafts and related parts.

CRANKSHAFTS

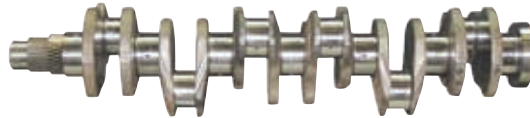


Table 10: Crankshafts

| Part No. | OEM No. | Description | UOM | Qty. Per Engine | SPQ |
|---------------|-----------|------------------------------------|-----|-----------------|-----|
| 1816975C1NAV | 1816975C1 | New Crankshaft — Navistar DT466C/E | EA | 1 | 1 |
| 1816975C1NAVR | 1816975C1 | Reman Crankshaft — DT466C/E | EA | 1 | 1 |
| 1821913C1NAV | 1821913C1 | New Crankshaft — Navistar DT466E | EA | 1 | 1 |

CRANKSHAFT PARTS

Table 11: Bearings

| Part No. | OEM No. | Description | UOM | Qty. Per Engine | SPQ | Comment |
|------------------------|------------|--|-----|-----------------|-----|---------------------------|
| MAIN BEARINGS | | | | | | |
| 1823843C91NAV | 1823843C91 | Main Bearing Kit — STD, DT466 (Late) (see comments) | EA | 1 | 1 | ESN 439619 & Above (wide) |
| 1808070C92NAV | 1808070C92 | Main Bearing — Pair, +0.010" (Late) | EA | 6 | 6 | |
| 1822490NAV | 1822490 | Main Bearing — Oversize 0.010", Position 1 Through 6 | EA | 6 | 1 | |
| 1830725C91NAV | 1830725C91 | Main Bearing — YR2000 | EA | 6 | 1 | |
| THRUST BEARINGS | | | | | | |
| 1822494NAV | 1822494 | Main Bearing — Thrust +0.010" | EA | 1 | 1 | |
| 1830726C91NAV | 1830726C91 | Main Bearing — Thrust YR2000 | EA | 1 | 1 | |
| 684579C93NAV | 684579C93 | Main Bearing — Thrust (All) | EA | 1 | 1 | |

Navistar DT466 Engine Parts

| Part No. | OEM No. | Description | UOM | Qty. Per Engine | SPQ | Comment |
|------------|---------|---|-----|-----------------|-----|---------|
| 1822379NAV | 1822379 | Main Thrust Bearing — STD, Pair; Position 7; RH Tang location | EA | 1 | 1 | |
| 1822494NAV | 1822494 | Main Thrust Bearing — Over-size 0.010", Position 7 | EA | 1 | 1 | |

Table 12: Gaskets, Rings & Seals

| Part No. | OEM No. | Description | UOM | Qty. Per Engine | SPQ | Comment |
|---------------|------------|--|-----|-----------------|-----|---------------------------------------|
| 674399C96NAV | 674399C96 | Crankcase Gasket Set — DT466 | EA | 1 | 1 | Does Not Include Crank Seals |
| 1817867NAV | 1817867 | Crankshaft Seal Assembly — Rear DT466/ED/DT408 | EA | 1 | 1 | |
| 690437C95NAV | 690437C95 | Crankshaft Seal Kit — Front DT466/DT466E | EA | 1 | 1 | Kit Contains: Oil Seal w/ Wear Sleeve |
| 1822135C1NAV | 1822135C1 | Breather Tube O-Ring Seal | EA | 1 | 1 | |
| 1813933C96NAV | 1813933C96 | Front Cover Gasket Set — DT360/A | EA | 1 | 1 | |
| 1833095C93NAV | 1833095C93 | Front Seal Kit | EA | 1 | 1 | |
| 1824984C95NAV | 1824984C95 | Front Cover Gasket Set — DT466E/I530 | EA | 1 | 1 | |

CYLINDER COMPONENTS

Quality Cylinder Components located in the Engine Block.

CYLINDER KITS

Table 13: Cylinder Kits

| Part No. | OEM No. | Description | UOM | Qty. Per Engine | SPQ | Comment |
|---------------|------------|---|-----|-----------------|-----|--|
| 1817645NAV | 1817645 | Cylinder Kit — 16.5:1 CR | EA | 6 | 1 | ESN 76441-532980, w/ 5/31" Wide Oil Ring |
| 1836192C91NAV | 1836192C92 | Cylinder Kit — DT466E (4.587" Bore); 175-215 HP | EA | 6 | 1 | 215 HP & Below |

CYLINDER PARTS

Table 14: Connecting Rods - Reman

| Part No. | OEM No. | Description | UOM | Qty. Per Engine | SPQ |
|----------------|------------|--|-----|-----------------|-----|
| 18301252C1NAVR | 18301252C1 | Reman Connecting Rod — Navistar DT466C | EA | 1 | 1 |
| 1812003C1NAVR | 1812003C1 | Reman Connecting Rod — DT466C/E | EA | 6 | 1 |
| 181562C1NAVR | 181562C1 | Reman Connecting Rod — Navistar DT466C/E | EA | 6 | 1 |



Table 15: Bearings

| Part No. | OEM No. | Description | UOM | Qty. Per Engine | SPQ | Comment |
|--------------------------------|------------|---|-----|-----------------|-----|--------------------|
| CONNECTING ROD BEARINGS | | | | | | |
| 1822389NAV | 1822389 | Connecting Rod Bearings — STD, Pair | EA | 6 | 1 | |
| 1822486NAV | 1822486 | Connecting Rod Bearing- +0.010" | EA | 6 | 1 | |
| 1842570C92NAV | 1842570C92 | Connecting Rod Bearing — MY2000 (see comments) | EA | 6 | 1 | ESN 1194039 & Up |
| 1808060C92NAV | 1808060C92 | Connecting Rod Bearing — Pair, +0.010" Wide (Late) (see comments) | EA | 6 | 1 | ESN 439619 & Up |
| 1823851C91NAV | 1823851C91 | Connecting Rod Bearing — STD (Wide) | EA | 6 | 1 | |
| 681314C3NAV | 681314C3 | Connecting Rod Bearing — STD Narrow (see comments) | EA | 6 | 6 | ESN 439618 & Below |

Table 16: Gaskets, Rings & Seals

| Part No. | OEM No. | Description | UOM | Qty. Per Engine | SPQ | Comment |
|---------------|------------|--|-----|-----------------|-----|--------------------|
| 680086C1NAV | 680086C1 | Cylinder Sleeve O-Ring Kit — DT466 | EA | 6 | 1 | |
| 1822322NAV | 1822322 | Cylinder Sleeve Ring Seal Kit- DT466E | EA | 6 | 1 | |
| 1817247C91NAV | 1817247C91 | Piston Ring Set — DT466 Wide Gap | EA | 6 | 1 | ESN 618496 & Above |
| 1825461NAV | 1825461 | Piston Ring Set — DT466E Single Keystone | EA | 6 | 1 | |
| 1830724C92NAV | 1830724C92 | Ring Set — DT466E YR2000 215HP & Below | EA | 6 | 1 | |
| 1810358C94NAV | 1810358C94 | Ring Set — DT466 | EA | 6 | 1 | |

CYLINDER HEADS & COMPONENTS

Quality parts related specifically to the Cylinder Heads.

CYLINDER HEADS

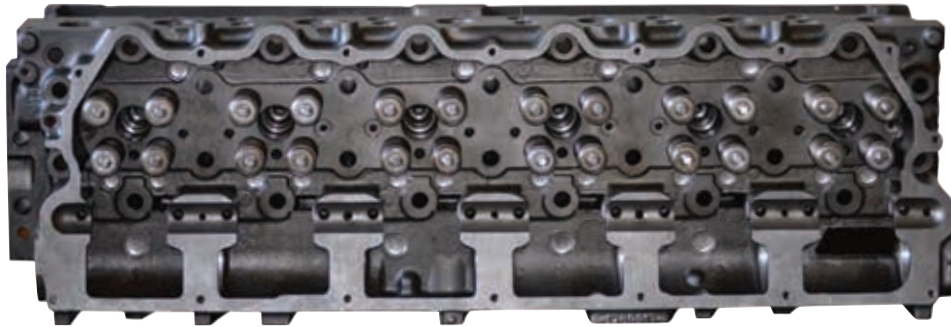


Table 17: Cylinder Head Assemblies

| Part No. | OEM No. | Description | UOM | Qty. Per Engine | SPQ |
|----------------|------------|------------------------|-----|-----------------|-----|
| 1824639C91NAVR | 1824639C91 | Cylinder Head Assembly | EA | 1 | 1 |

Table 18: Cylinder Heads

| Part No. | OEM No. | Description | UOM | Qty. Per Engine | SPQ | Comment |
|---------------|-----------|---------------------------------------|-----|-----------------|-----|----------------------|
| 1822363C1NAVR | 1822363C1 | Cylinder Head — DT466C, 3/8" Valve | EA | 1 | 1 | |
| 68833C1NAVR | 68833C1 | Cylinder Head — DT466 C1 or C2 | EA | 1 | 1 | |
| 1818504C1NAVR | 1818504C1 | Cylinder Head — DT466C, 5/16" Valve | EA | 1 | 1 | |
| 1823914C5NAVR | 1823914C5 | Cylinder Head — DT466E (see comments) | EA | 1 | 1 | ESN 1194038 & Lower |
| 1827113C2NAVR | 1827113C2 | Cylinder Head — DT466E (see comments) | EA | 1 | 1 | ESN 1194039 & Higher |

Table 19: Gaskets, Rings & Seals

| Part No. | OEM No. | Description | UOM | Qty. Per Engine | SPQ |
|---------------|------------|---------------------------|-----|-----------------|-----|
| 1824970NAV | 1824970 | Upper Gasket Set (Early) | EA | 1 | 1 |
| 1822365C99NAV | 1822365C99 | Cover Set — Front — DT466 | EA | 1 | 1 |

Navistar DT466 Engine Parts

| Part No. | OEM No. | Description | UOM | Qty. Per Engine | SPQ |
|---------------|------------|--|-----|-----------------|-----|
| 1822577C1NAV | 1822577C1 | Manifold Gasket — DT466E | EA | 1 | 1 |
| 1817510NAV | 1817510 | Rocker Cover Gasket | EA | 1 | 1 |
| 1817254C96NAV | 1817254C96 | Cylinder Head Gasket — DT466 Up To 1994 | EA | 1 | 1 |
| 1825602C91NAV | 1825602C91 | Valve Cover Gasket — DT466E | EA | 1 | 1 |
| 1830720C94NAV | 1830720C94 | Cylinder Head Gasket Set — MY2000; Upper (Late) | EA | 1 | 1 |
| 1885598C91NAV | 1885598C91 | Cylinder Head Gasket Set — Upper Set; MY2004 Engines with 4 Valves per Cylinder and EGR System | EA | 1 | 1 |
| 1822328C94NAV | 1822328C94 | Mechanical Gasket Set — DT466 (New Generation); Upper | EA | 1 | 1 |

VALVE TRAIN PARTS

Table 20: Tappets

| Part No. | OEM No. | Description | UOM | Qty. Per Engine | SPQ | Comment |
|---------------|-----------|------------------------------------|-----|-----------------|-----|-------------------|
| 1802340C1NAV | 1802340C1 | New Tappet — Late Style, 1.12" Dia | EA | 12 | 12 | ESN 140087-532980 |
| 1802340C1NAVR | 1802340C1 | Reman Tappet — Navistar DT466A/B | EA | 12 | 1 | |

Table 21: Gaskets, Rings & Seals

| Part No. | OEM No. | Description | UOM | Qty. Per Engine | SPQ | Comment |
|-------------|----------|---|-----|-----------------|-----|--------------------|
| 681234C1NAV | 681234C1 | Intake Valve Rotator Oil Seal; Nylon Shield | EA | 12 | 12 | ESN 594839 & Below |
| 681234C1NAV | 681234C1 | Valve Seal | EA | 12 | 12 | |

ENGINE BLOCKS & COMPONENTS

Quality Engine Block parts including Camshafts, Pistons and Oil Coolers.

ENGINE BLOCK PARTS

Table 22: Dipsticks

| Part No. | OEM No. | Description | UOM | Qty. Per Engine | SPQ | Comment |
|----------|----------|-------------------|-----|-----------------|-----|---------|
| 40764-20 | 40764-20 | Dipstick Assembly | EA | 1 | 1 | |
| 36150-20 | 36150-20 | Dipstick | EA | 1 | 1 | |
| 41420-20 | 41420-20 | Dipstick | EA | 1 | 1 | |

Table 23: Gaskets, Rings & Seals

| Part No. | OEM No. | Description | UOM | Qty. Per Engine | SPQ | Comment |
|---------------|------------|--|-----|-----------------|-----|---|
| 1815668C92NAV | 1815668C92 | Lower Gasket Set (w/o Cylinder Head Set) | EA | 1 | 1 | ESN 567492 & Above |
| 1874865C91NAV | 1874865C91 | Lower Gasket Kit — DT466E | EA | 1 | 1 | Kit Contains: (1) Oil Pan Gasket; (3) O-Rings; (1) Pick Up Tube Gasket; (1) Water Outlet Gasket; (2) Oil Pump Housing Seals; (1) Water Pump Seal O-Ring; (1) Front Cover Gasket; (1) Front Cover Gasket; (1) Oil Filter Header Gasket; (1) Rear Oil Seal Gasket; (1) Reservoir Seal; (1) Oil Cooler Seal |
| 1830374C95NAV | 1830374C95 | Lower Gasket Set — DT466E | EA | 1 | 1 | |
| 1826587C1NAV | 1826587C1 | Oil Pan Gasket — DT466E | EA | 1 | 1 | |
| 1816722NAV | 1816722 | Pick Up Tube Gasket — DT466E | EA | 1 | 1 | |

CAMSHAFTS & COMPONENTS



Table 24: Camshafts - New

| Part No. | OEM No. | Description | UOM | Qty. Per Engine | SPQ | Comment |
|--------------|-----------|------------------------------|-----|-----------------|-----|-------------------------------|
| 1802337C1NAV | 1802337C1 | Camshaft — Solid w/o Lifters | EA | 1 | 1 | Mechanical; ESN 145536-532980 |

Table 25: Camshafts - Reman

| Part No. | OEM No. | Description | UOM | Qty. Per Engine | SPQ |
|---------------|-----------|--------------------------------------|-----|-----------------|-----|
| 1802337C1NAVR | 1802337C1 | Reman Camshaft — DT466A/B | EA | 1 | 1 |
| 1820851C1NAVR | 1820851C1 | Reman Camshaft — Navistar DT466E | EA | 1 | 1 |
| 1802505C1NAVR | 1802505C1 | Reman Camshaft — Navistar DT466A/B | EA | 1 | 1 |
| 1810744C1NAVR | 1810744C1 | Reman Camshaft — Navistar DT466A/B/C | EA | 1 | 1 |
| 1820851C2NAVR | 1820851C2 | Reman Camshaft — Navistar DT466C | EA | 1 | 1 |



Table 26: Bearings

| Part No. | OEM No. | Description | UOM | Qty. Per Engine | SPQ |
|-------------|----------|----------------------|-----|-----------------|-----|
| 680117C1NAV | 680117C1 | Camshaft Bearing Set | EA | 1 | 1 |

Table 27: Gaskets, Rings & Seals

| Part No. | OEM No. | Description | UOM | Qty. Per Engine | SPQ |
|-------------|----------|---------------|-----|-----------------|-----|
| 682444C1NAV | 682444C1 | Camshaft Seal | EA | 1 | 1 |

OIL COOLERS & COMPONENTS

Table 28: Oil Coolers

| Part No. | OEM No. | Description | UOM | Qty. Per Engine | SPQ | Comment |
|--------------|-----------|---|-----|-----------------|-----|------------------|
| 1810171C2NAV | 1810171C2 | Oil Cooler — Cartridge Style (see comments) | EA | 1 | 1 | ESN Above 517250 |

Table 29: Oil Cooler Parts

| Part No. | OEM No. | Description | UOM | Qty. Per Engine | SPQ |
|----------|----------|------------------------|-----|-----------------|-----|
| 40770-20 | 40770-20 | Oil Lever | EA | 1 | 1 |
| 40246-20 | 40246-20 | Oilfiller Cap — 3-7/8" | EA | 1 | 1 |

Table 30: Gaskets, Rings & Seals

| Part No. | OEM No. | Description | UOM | Qty. Per Engine | SPQ |
|---------------|------------|--|-----|-----------------|-----|
| 675513C1NAV | 675513C1 | Oil Cooler Gasket | EA | 2 | 2 |
| 1823182C95NAV | 1823182C95 | Oil Cooler Gasket Set — Install DT408/466P/I530P | EA | 1 | 1 |
| 252483R1NAV | 252483R1 | Oil Cooler O-Ring Seal | EA | 4 | 4 |

ENGINE FLYWHEELS

Quality Engine Flywheels for the DT466.

FLYWHEELS



Table 31: Flywheels

| Part No. | OEM No. | Description | UOM | Qty. Per Engine | SPQ |
|---------------|-------------|-------------------------------|-----|-----------------|-----|
| 1821915C91TRP | 1821915C911 | Flywheel — 14", Nav DT466E | EA | 1 | 1 |
| 1818214C91TRP | 1818214C911 | Flywheel — Navistar 7.3L 444E | EA | 1 | 1 |

FUEL SYSTEM COMPONENTS

Quality Fuel System components for the DT466.

INJECTORS & COMPONENTS



Table 32: Injector Parts

| Part No. | OEM No. | Description | UOM | Qty. Per Engine | SPQ | Comment |
|------------|---------|---|-----|-----------------|-----|------------------------------------|
| AP63402NAV | AP63402 | Injector Pressure Valve — w/o Edge 7.3 Powerstroke DT466E | EA | 1 | 1 | ESN 1194039 and Above — 230-250 HP |

VALVE

FUEL SYSTEM PARTS

Table 33: Fuel Kits

| Part No. | OEM No. | Description | UOM | Qty. Per Engine | SPQ | Comment |
|---------------|------------|-----------------------------|-----|-----------------|-----|--|
| 1842626C95NAV | 1842626C95 | High Pressure Fuel Rail Kit | EA | 1 | 1 | Kit Contains: O-Ring Seals, All three sizes of backup ring seals for oil rail installation. Contents are one-use only & need to be replaced anytime the high pressure oil rail is removed. |

Navistar DT466 Engine Parts

Table 34: Gaskets, Rings & Seals

| Part No. | OEM No. | Description | UOM | Qty. Per Engine | SPQ | Comment |
|---------------|------------|--------------------------------|-----|-----------------|-----|--|
| 1842624C92NAV | 1842624C92 | Injector Installation Seal Kit | EA | 6 | 1 | Kit Contains: Upper Injector Body and Lower Injector Body Seal Ring, Injec- tor Nose Gasket for HEUI Phase Two Fuel System |
| S0008MCBNAV | S0008MCB | Injector Ring Seal Kit | EA | 6 | 6 | |

Table 35: Hardware

| Part No. | OEM No. | Description | UOM | Qty. Per Engine | SPQ | Comment |
|--------------|-----------|---|-----|-----------------|-----|--|
| 1818778C3NAV | 1818778C3 | Injector Sleeve — Stainless Steel HEUI 466E/530E | EA | 6 | 6 | ESN 980820-1194038; Up To ESN 1194038 |
| 1833382C1NAV | 1833382C1 | Injector Sleeve — Stainless Steel; 466E/530E MY2000 | EA | 6 | 6 | ESN 1194039 Up to MY2004 |

ENGINE PARTS

RELATED PARTS

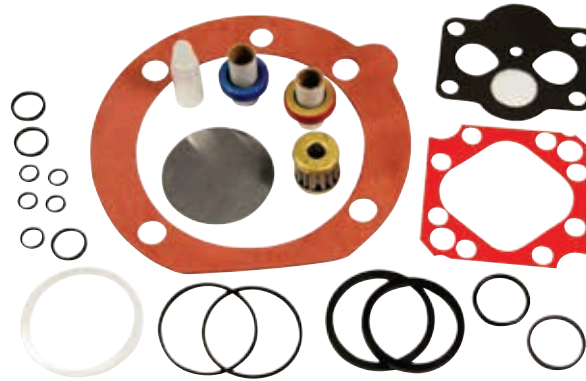


Table 36: Gaskets, Rings & Seals

| Part No. | OEM No. | Description | UOM | SPQ | Comment |
|---------------|------------|---|-----|-----|--------------------|
| 1813933C96NAV | 1813933C96 | Front Cover Gasket Set — DT360/A | EA | 1 | |
| 1815668C92NAV | 1815668C92 | Lower Gasket Set (w/o Cylinder Head Set) | EA | 1 | ESN 567492 & Above |
| 1816722NAV | 1816722 | Pick Up Tube Gasket — DT466E | EA | 1 | |
| 1817247C91NAV | 1817247C91 | Piston Ring Set — DT466 Wide Gap | EA | 1 | ESN 618496 & Above |
| 1817254C96NAV | 1817254C96 | Cylinder Head Gasket — DT466 Up To 1994 | EA | 1 | |
| 1817510NAV | 1817510 | Rocker Cover Gasket | EA | 1 | |
| 1817867NAV | 1817867 | Crankshaft Seal Assembly — Rear DT466/ED/DT408 | EA | 1 | |
| 1822135C1NAV | 1822135C1 | Breather Tube O-Ring Seal | EA | 1 | |
| 1822322NAV | 1822322 | Cylinder Sleeve Ring Seal Kit-DT466E | EA | 1 | |
| 1822328C94NAV | 1822328C94 | Mechanical Gasket Set — DT466 (New Generation); Upper | EA | 1 | |
| 1822365C99NAV | 1822365C99 | Cover Set — Front — DT466 | EA | 1 | |
| 1822577C1NAV | 1822577C1 | Manifold Gasket — DT466E | EA | 1 | |
| 1823181C92NAV | 1823181C92 | Turbocharger Mounting Gasket Set | EA | 1 | |
| 1823182C95NAV | 1823182C95 | Oil Cooler Gasket Set — Install DT408/466P/I530P | EA | 1 | |
| 1824970NAV | 1824970 | Upper Gasket Set (Early) | EA | 1 | |
| 1824984C95NAV | 1824984C95 | Front Cover Gasket Set — DT466E/I530 | EA | 1 | |

Navistar DT466 Engine Parts

| Part No. | OEM No. | Description | UOM | SPQ | Comment |
|---------------|------------|--|-----|-----|--|
| 1825461NAV | 1825461 | Piston Ring Set — DT466E Single Keystone | EA | 1 | |
| 1825602C91NAV | 1825602C91 | Valve Cover Gasket — DT466E | EA | 1 | |
| 1826587C1NAV | 1826587C1 | Oil Pan Gasket — DT466E | EA | 1 | |
| 1830374C95NAV | 1830374C95 | Lower Gasket Set — DT466E | EA | 1 | |
| 1830720C94NAV | 1830720C94 | Cylinder Head Gasket Set — MY2000; Upper (Late) | EA | 1 | |
| 1830724C92NAV | 1830724C92 | Ring Set — DT466E YR2000 215HP & Below | EA | 1 | |
| 1833095C93NAV | 1833095C93 | Front Seal Kit | EA | 1 | |
| 1842623C93NAV | 1842623C93 | Turbocharger Mounting Kit — 466E & 570E MY2004 | EA | 1 | Kit Contains: |
| 1842624C92NAV | 1842624C92 | Injector Installation Seal Kit | EA | 1 | Kit Contains: Upper Injector Body and Lower Injector Body Seal Ring, Injector Nose Gasket for HEUI Phase Two Fuel System |
| 1874865C91NAV | 1874865C91 | Lower Gasket Kit — DT466E | EA | 1 | Kit Contains: (1) Oil Pan Gasket; (3) O-Rings; (1) Pick Up Tube Gasket; (1) Water Outlet Gasket; (2) Oil Pump Housing Seals; (1) Water Pump Seal O-Ring; (1) Front Cover Gasket; (1) Front Cover Gasket; (1) Oil Filter Header Gasket; (1) Rear Oil Seal Gasket; (1) Reservoir Seal; (1) Oil Cooler Seal |
| 1885598C91NAV | 1885598C91 | Cylinder Head Gasket Set — Upper Set; MY2004 Engines with 4 Valves per Cylinder and EGR System | EA | 1 | Set Contains: Injector Seal Rings, Nose Gaskets, Parts for High Pressure Oil Lines, & Turbocharger Mounting |
| 252483R1NAV | 252483R1 | Oil Cooler O-Ring Seal | EA | 4 | |
| 674399C96NAV | 674399C96 | Crankcase Gasket Set — DT466 | EA | 1 | Does Not Include Crank Seals |
| 675513C1NAV | 675513C1 | Oil Cooler Gasket | EA | 2 | |
| 680086C1NAV | 680086C1 | Cylinder Sleeve O-Ring Kit — DT466 | EA | 1 | |
| 681234C1NAV | 681234C1 | Valve Seal | EA | 12 | |
| 681234C1NAV | 681234C1 | Intake Valve Rotator Oil Seal; Nylon Shield | EA | 12 | ESN 594839 & Below |
| 682444C1NAV | 682444C1 | Camshaft Seal | EA | 1 | |

| Part No. | OEM No. | Description | UOM | SPQ | Comment |
|--------------|-----------|--|-----|-----|---------------------------------------|
| 690437C95NAV | 690437C95 | Crankshaft Seal Kit — Front DT466/DT466E | EA | 1 | Kit Contains: Oil Seal w/ Wear Sleeve |
| S0008MCBNAV | S0008MCB | Injector Ring Seal Kit | EA | 6 | SP |



Table 37: Hardware

| Part No. | OEM No. | Description | UOM | Qty. Per Engine | SPQ | Comment |
|--------------|-----------|---|-----|-----------------|-----|---------------------------------------|
| 1818778C3NAV | 1818778C3 | Injector Sleeve — Stainless Steel HEUI 466E/530E | EA | | 6 | ESN 980820-1194038; Up To ESN 1194038 |
| 1833382C1NAV | 1833382C1 | Injector Sleeve — Stainless Steel; 466E/530E MY2000 | EA | | 6 | ESN 1194039 Up to MY2004 |

CROSS REFERENCE

Table 38: OEM/ MFR Cross Reference

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| 1802340C1 | 1802340C1NAVR | 18 |
| 1802505C1 | 1802505C1NAVR | 20 |
| 1808060C92 | 1808060C92NAV | 16 |
| 1808070C92 | 1808070C92NAV | 13 |
| 1810171C2 | 1810171C2NAV | 21 |
| 1810358C94 | 1810358C94NAV | 16 |
| 1810744C1 | 1810744C1NAVR | 20 |
| 1812003C1 | 1812003C1NAVR | 15 |
| 1813933C96 | 1813933C96NAV | 14 |
| 181562C1 | 181562C1NAVR | 15 |
| 1815668C92 | 1815668C92NAV | 19 |
| 1816722 | 1816722NAV | 19 |
| 1816975C1 | 1816975C1NAV | 13 |
| 1816975C1 | 1816975C1NAVR | 13 |
| 1817247C91 | 1817247C91NAV | 16 |
| 1817254C96 | 1817254C96NAV | 18 |
| 1817510 | 1817510NAV | 18 |
| 1817645 | 1817645NAV | 15 |
| 1817687 | 1817687NAV | 12 |
| 1817687C92 | AP63580NAV | 12 |
| 1817687C92 | RW1310XM1DRMAN | 12 |
| 1817867 | 1817867NAV | 14 |
| 1818504C1 | 1818504C1NAVR | 17 |
| 1818778C3 | 1818778C3NAV | 24 |
| 1820851C1 | 1820851C1NAVR | 20 |
| 1820851C2 | 1820851C2NAVR | 20 |
| 1821913C1 | 1821913C1NAV | 13 |
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| OEM/ MFR No. | Part No. | Page No. |
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| 1822135C1 | 1822135C1NAV | 14 |
| 1822322 | 1822322NAV | 16 |
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| 1822363C1 | 1822363C1NAVR | 17 |
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| 1823843C91 | 1823843C91NAV | 13 |
| 1823851C91 | 1823851C91NAV | 16 |
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| 1824639C91 | 1824639C91NAVR | 17 |
| 1824970 | 1824970NAV | 17 |
| 1824984C95 | 1824984C95NAV | 14 |
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| 1825443C92 | 1825443C92NAV | 8 |
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| 1830606C94 | AP63580NAV | 12 |
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| 1842626C95 | 1842626C95NAV | 23 |
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| MC0H7520L | 7520LMCOHNAV | 8 |
| MC1F466-4L | 466-4LMC1FNAV | 7 |
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The parts listed in this catalog are representative of the engine parts available, but not all inclusive of current and/ or future offerings.

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