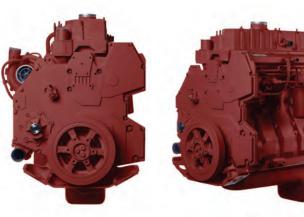
PRODUCT BULLETIN

International® DT-466E Diesel Engine



LONG BLOCK SUPREME INCLUDES:

- Block
- Rods
- Oil cooler
- Valve cover

Gasket set

- Water pump (no pulley)
- Piston/sleeve assemblies • Timing gears
- Head • Front cover & seal
 - Oil filter
 - Thermostat

Crankshaft

• Oil pan

• Oil pump

· Pickup tube

Valve train

Camshaft

- Damper & pulley assembly • Front engine mount

COMPLETE DROP-IN INCLUDES:

ALL PARTS ON THE LONG BLOCK SUPREME PLUS

- Turbocharger
- Air crossover tube* Intake manifold
- Camshaft position sensor
- Dipstick guide (lower portion)
- Complete fuel system (NEW HEUI injectors, high & low pressure lines, high pressure pump & fuel filter assembly)

***WHERE REQUIRED**

WITH NEW OEM HEUI INJECTORS

As a quality enhancement, Reviva installs new HEUI injectors on all DT-466E Complete Drop-In engines. These new injectors from the OE manufacturer have tungsten coated plungers (the pumping element in the injector), which is an improvement over some earlier OE injectors.

APPLICATIONS

Reviva's DT-466 diesel engines are configured for International delivery trucks, garbage trucks, dump trucks and school buses.

ABOUT THE REVIVA DT-466E

- All Reviva engines are assembled in the USA.
- Reviva replaces 100% of pistons, rings, bearings, bushings, gaskets and seals.
- All heads get new valves and are vacuum tested to ensure the quality of the valve job. All heads are pressure tested and upgraded to the latest style valve seal.
- Reviva grinds 100% of camshafts' lobes.
- All connecting rods are de-magnetized.
- OEM components are used in injection pumps.
- Core plugs are 100% stainless steel to avoid corrosion.
- Blocks, heads and crankshafts are 100% magnaflux tested to avoid cracked components.
- Blocks are resurfaced and have counterbores re-machined to ensure proper sleeve protrusion and head gasket sealing.
- Connecting rods have new bushings installed and both large and small end are re-machined to OEM specifications.
- Crankshaft is checked for size, reground, if necessary, and polished to OEM specifications.

REVIVA'S DYNO TEST

All of Reviva's Complete Drop-In engines are 100% dyno tested prior to shipment. Computer controls ensure that each engine dyno test is conducted under standard, repeatable settings. Every engine is run through a warm up cycle; three separate segments simulating light, medium and heavy throttle conditions; maximum torque and horsepower tests; both high and low idle tests; and a black light leak detection test with dyed oil, coolant and fuel.

WARRANTY COVERAGE

On-Road Complete Drop-In configurations: 2yr/unlimited mileage.* Long Block configurations: 1 year/unlimited mileage. Transit Bus Applications: 1 yr/unlimited miles on all configurations. Some restrictions apply; see limited warranty details or call for more information. 2nd year long block coverage only.

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ISSUE: DT466E-A.



• Exhaust manifolds

- Thermostat housing Water filter



SECTION I: CUSTOMER INFORMATION		
User/Installer	Date	
Dealer/Distributor Contact	Phone #()	
Engine Part Number	Serial Number	
SECTION II: NON TYPE FOR TYPE OR JUNKYARD CORE DEDUCTION		

If returning a core of a type different than the engine being purchased (ie: different displacement or horsepower rating), junkyard or disassembled core that cannot be remanufactured, the deduction will be up to a full core deposit.

\$

SECTION III: CORE DEDUCTIONS

The following table represents the deductions for missing or damaged components. Missing miscellaneous fittings will be charged at cost. Oil and coolant must be drained (including oil cooler), and oil filter must be removed and discarded. Fuel Filters must not be removed.

- 1) 🔲 Block \$1,500
- 2) 🔲 Cylinder Head \$400
- 3) 🔲 Oil Pan \$150
- 4) Vibration Damper \$100
- 5) □ Gear Housing \$250
 6) □ Gear Cover \$200
- 7) 🔲 Valve Cover \$200
- 8) 🔲 Oil Cooler \$125

9)	🗖 Exhaust Manifold	\$100
10)	Turbocharger	\$500
11)	🔲 High Pressure Oil Pump	\$150
12)	🗖 Fuel Filter Base	\$100
13)	🗖 Fuel Injectors (ea)	\$100
14)	□ Fuel Lines High PSI (ea)	\$25
15)	Coolant/Oil Filter/Oil not removed	\$500
16)	🔲 Original Engine Skid	\$600

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TOTAL EXTERNAL

DEDUCTIONS

	(add lines 1 through 16)				
SECTION IV: NET CORE CREDIT					
CORE DEPOSIT (Complete and Assembled) – DEDUCTIONS (Sum of Section II, III and IV)	NET = CORE CREDIT				
SECTION V: AUTHORIZATION					
Dealer/Distributor Signature	Date				
Inspector Signature	Date				
Inspector Phone #() 4M390-B					