PRODUCT BULLETIN



International® DT-466E Diesel Engine





LONG BLOCK SUPREME INCLUDES:

- Block
- Rods
- Oil cooler
- Valve cover
- Water pump (no pulley)
- · Piston/sleeve assemblies
- Timing gears
- Front cover & seal
- Gasket set
- Thermostat housing
- Damper & pulley assembly

- Crankshaft
- Oil pan
- Oil pump
- · Pickup tube
- Valve train
- · Camshaft
- Head
- · Oil filter
- Thermostat
- Water filter
- Front engine mount

COMPLETE DROP-IN INCLUDES:

ALL PARTS ON THE LONG BLOCK SUPREME PLUS

- Intake manifold
- Turbocharger
- Camshaft position sensor
- Exhaust manifolds
- Dipstick guide (lower portion) Fuel filter assembly*
- Complete fuel system (HEUI injectors, high & low pressure lines, high pressure pump & fuel filter assembly)
- *All engines ship with Racor type fuel filter systems. Davco systems must be cleaned and swapped from customers engines if desired

NOTICE OF CONDITIONS OF SALE: ALL QUOTATIONS, ACKNOWLEDGEMENTS AND SALES BY REVIVA ARE SUBJECT TO AND EXPRESSLY CONDITIONED ON BUYER'S ASSENT TO THE REVIVA CONDITIONS OF SALE AND AS APPLICABLE THE REVIVA LIMITED WARRANTY AVAILABLE AT HTTPS://REVIVA.COM/WARRANTY-INFORMATION

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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