



DT-466 ENGINE APPLICATIONS

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

- Model Years 2004-2007.5

LONG BLOCK INCLUDES:

- Block
 - Rods
 - Valve cover
 - Piston/sleeve assemblies
 - Timing gears
 - Front cover & seal
 - Crankshaft hub
 - Crankshaft
 - Oil pump
 - Valve train
 - Camshaft
 - Head
 - Gasket set
 - High pressure oil pump
- * Gasket set to complete long block available for purchase

RUNNING ENGINE INCLUDES:

all parts on the Long Block plus

- Oil pan
 - Pickup tube
 - Oil filter
 - Thermostat housing
 - Damper
 - Dipstick guide (lower portion)
 - Intake manifold & air inlet
 - All sensors
 - Complete fuel system (injectors, high & low pressure lines & fuel filter assembly)
 - Oil cooler
 - Water pump (no pulley)
 - Thermostat
 - Flywheel housing
 - Front engine mount
 - Turbocharger
 - Exhaust manifolds
- * Gasket set to complete running engine available for purchase

COMPLETE DROP-IN INCLUDES:

all parts on the Running Engine plus

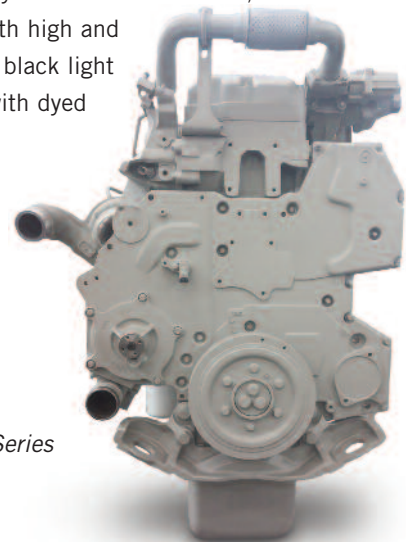
- EGR cooler
- EGR pipes
- EGR valve

ABOUT THE REVIVA DT466

- 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.
- Reviva grinds and polishes 100% of camshafts' lobes.
- All connecting rods are de-magnetized.
- All high pressure oil pumps are remanufactured and tested to ensure performance.
- Core plugs are 100% stainless steel to avoid corrosion.
- Blocks, heads and crankshafts are magnaflux tested to avoid any possible cracks.
- Cylinder heads are pressure tested before assembly to eliminate possibility of coolant leak.
- Blocks are resurfaced and have counterbores remachined to ensure proper sleeve protrusion and head gasket sealing.
- Connecting rods have new bushings installed and both large and small end are remachined 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.



DT-466EGR Series

Warranty Coverage

On-Road Complete Drop-In configurations: 2yr/unlimited mileage. 2nd year long block coverage only.
Off-Road Complete Drop-In configurations: 1yr/2,000 hours.
Some restrictions apply; see limited warranty details or call for more information.