

**OVERVIEW**

The 6.6L and 7.8L diesel engines are available for Ford heavy truck applications made from 1987 through 1993. This inline, 6-cylinder, turbocharged engine reliably powers cab vans, dump trucks, snow plows, garbage trucks, and delivery trucks.

**FEATURES**

- Each cylinder block is ultrasonically tested
- Cylinders are bored and diamond plateau honed
- Blocks are aligned bored as needed
- Crankshaft and camshaft are ground to OEM specifications
- Head deck is resurfaced to OEM specifications

**PARTS REPLACED REGARDLESS OF WEAR**

- Internal wear items including rings, pins, snap rings
- Connecting rod bearings, bushings, nuts, and bolts
- Crankshaft main and thrust bearings, front and rear seals
- Camshaft bearings
- Turbocharger\*
- Thermostats
- Water pump\*
- Valves\*, retainers and locks, stem seals
- Gaskets, dowel, cup plugs, clamps, hoses, o-rings
- Grommets, filters, key pins, and seals
- Transfer tube
- Fuel injection pump\*
- Oil pump\* and pick-up tube

\*remanufactured

**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. Reviva also tests oil and coolant temperature; monitors crankcase pressure, oil and turbo boost pressures; and tests fuel consumption.

**Warranty Coverage**

On-Road Complete Drop-In configurations: 2yr/unlimited mileage. 2nd year long block coverage only.  
Transit applications 1 year. Off-Road Complete Drop-In configurations: 1yr/2,000 hours.  
Long Blocks (all): 1 year.

Some restrictions apply, see limited warranty details or call for more information.

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Ford New Holland



All Reviva Engines are Assembled in the USA.

**CONFIGURATIONS**

- Ford New Holland 6.6L Short Block
- Ford New Holland 6.6L Complete Drop-In
- Ford New Holland 7.8L Short Block
- Ford New Holland 7.8L Complete Drop-In

**COMPLETE DROP-IN INCLUDES:**

- Block
- Timing gears
- Piston assemblies
- Connecting rods
- Water pump
- Intake manifold
- Oil pump
- Oil pan
- Oil cooler assembly
- Oil and fuel filter lines
- Valve train
- Valve cover
- Crankshaft
- Front plate
- Camshaft
- Cylinder head
- Front cover
- Fuel lines
- Exhaust manifold
- Damper
- Turbocharger
- Injection pump
- Injectors



877-357-7634 [www.reviva.com](http://www.reviva.com)

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