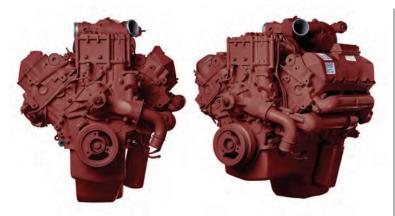
# **PRODUCT BULLETIN**





#### LONG BLOCK INCLUDES:

Block

Lifters

Rear seal

Camshaft

• Timing gears

• Piston cooling tubes

• Rear cover & seal

- Crankshaft

  - Main/rod bearings

  - Oil pump
- Glow plugs · Gasket set

#### **DROP-IN INCLUDES:**

ALL PARTS ON THE LONG BLOCK PLUS

- New HEUI injectors
- Vibration damper
- High pressure oil pump, regulator, & lines
- Turbo pedestal
- Front cover & seal
- Turbocharger
- Low pressure fuel lines
- Lift pump\*
- Intake manifold
- Oil cooler
- Camshaft positioning sensor
- **\*WHERE REQUIRED**

## **APPLICATIONS** Reviva's T444E engines, which are available for International

applications, are configured for waste trucks, utility trucks, airport shuttle buses and International school buses.

• International T444E from 1994 to end of production

All Reviva engines are assembled in the USA.

### WITH NEW OEM HEUI INJECTORS

Remanufactured injectors are one of the most common causes for fuel system failures in Navistar DI OE replacement engines throughout the industry. As a preventative measure and quality enhancement, Reviva installs new HEUI injectors on all T444E 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.

#### **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. Some restrictions apply; see limited warranty details or call for more information. \*2nd year long block coverage only

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ISSUE: NAV-DI-H

 Turbo exhaust plumbing • EBP valve\* Damper pulley

Valve covers

- Fuel filter/heater assembly
- Water pump
- Exhaust manifolds

# Pistons/rings Connecting rods

- · Cam bearings
- Heads
- Valve train

• Oil pan & pick-up tube

