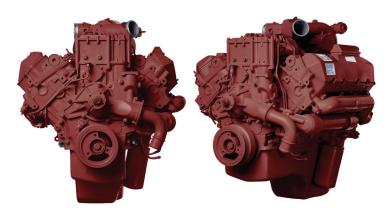
# PRODUCT BULLETIN



## **International®** T444E Diesel Engine



### LONG BLOCK INCLUDES:

- Block
- Camshaft
- Timing gears
- Lifters
- Piston cooling tubes
- Rear seal
- Rear cover & seal
- Glow plugs

- Crankshaft
- Pistons/rings

- · Cam bearings
- Heads
- Valve train
- Oil pump

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

ALL PARTS ON THE LONG BLOCK PLUS

- New HEUI injectors
- Oil pan & pick-up tube

• Turbo exhaust plumbing

• Fuel filter/heater assembly

- Vibration damper
- Valve covers

• EBP valve\*

• Damper pulley

• Exhaust manifolds

• Water pump

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

- Connecting rods
- Main/rod bearings

#### **REVIVA'S DYNO TEST**

**APPLICATIONS** 

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's T444E engines, which are available for International applications, are configured for waste trucks, utility trucks, airport shuttle buses and International school buses.

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

injector), which is an improvement over some earlier OE injectors.

have tungsten coated plungers (the pumping element in the

• International T444E from 1994 to end of production

All Reviva engines are assembled in the USA.

WITH NEW OEM HEUI INJECTORS

#### **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