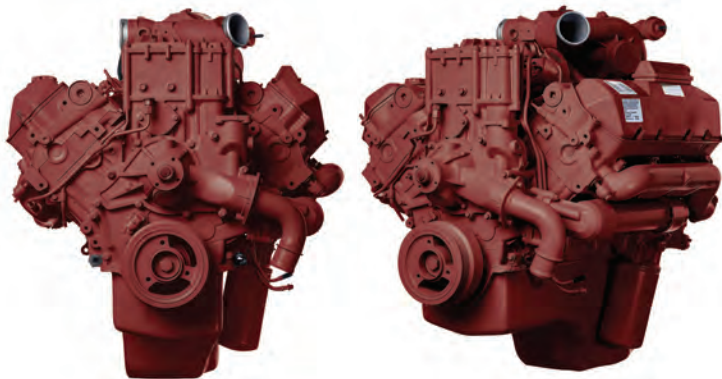


# PRODUCT BULLETIN

REVIVA®

## 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
- Connecting rods
- Main/rod bearings
- Cam bearings
- Heads
- Valve train
- Oil pump

### 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
- Oil pan & pick-up tube
- Valve covers
- Turbo exhaust plumbing
- EBP valve\*
- Damper pulley
- Fuel filter/heater assembly
- Water pump
- Exhaust manifolds

\*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



## Ford 7.3L / International T444E Engine Core Evaluation

### SECTION I: CUSTOMER INFORMATION

User/Installer \_\_\_\_\_ Date \_\_\_\_\_

Dealer/Distributor Contact \_\_\_\_\_ Phone #( ) \_\_\_\_\_

Engine Part Number \_\_\_\_\_ Serial Number \_\_\_\_\_

### SECTION II: NON TYPE FOR TYPE OR JUNKYARD CORE DEDUCTION

If returning a core of a type different than the engine being purchased (ie: different displacement or horsepower rating), junkyard or disassembled core that cannot be remanufactured, the deduction will be up to a full core deposit.

\$

### SECTION III: CORE DEDUCTIONS

The following table represents the deductions for missing or damaged components. Missing miscellaneous fittings will be charged at cost. Oil and coolant must be drained (including oil cooler), and oil filter must be removed and discarded. Fuel Filters must not be removed.

- |  |   |
|--|---|
| 1) <input type="checkbox"/> Block ..... \$800                  | 9) <input type="checkbox"/> Oil Cooler ..... \$125                          |
| 2) <input type="checkbox"/> Cylinder Heads (ea) ..... \$300    | 10) <input type="checkbox"/> Oil Pan ..... \$125                            |
| 3) <input type="checkbox"/> Exhaust Manifolds (ea) ..... \$100 | 11) <input type="checkbox"/> Rocker Arm Covers (ea) ..... \$50              |
| 4) <input type="checkbox"/> Front Cover ..... \$150            | 12) <input type="checkbox"/> Turbocharger/Housing/Pedestal ..... \$400      |
| 5) <input type="checkbox"/> Fuel Filter Assembly ..... \$100   | 13) <input type="checkbox"/> Vibration Damper ..... \$100                   |
| 6) <input type="checkbox"/> High Pressure Oil Pump ..... \$125 | 14) <input type="checkbox"/> Intake Cover & "Y" Pipe ..... \$125            |
| 7) <input type="checkbox"/> Fuel Injectors (ea) ..... \$100    | 15) <input type="checkbox"/> Coolant/Oil Filter/Oil not removed ..... \$500 |
| 8) <input type="checkbox"/> Fuel Return Lines ..... \$25       | 16) <input type="checkbox"/> Original Engine Skid ..... \$300               |

**TOTAL EXTERNAL  
DEDUCTIONS**  
(add lines 1 through 16)

\$

### SECTION IV: NET CORE CREDIT

CORE DEPOSIT  
(Complete and  
Assembled)

—

DEDUCTIONS  
(Sum of Section  
II, III and IV)

=

NET  
CORE  
CREDIT

### SECTION V: AUTHORIZATION

Dealer/Distributor Signature \_\_\_\_\_ Date \_\_\_\_\_

Inspector Signature \_\_\_\_\_ Date \_\_\_\_\_

Inspector Phone #( ) \_\_\_\_\_