# PRODUCT BULLETIN



## Ford® Powerstroke 7.3L DI Diesel Engine



#### LONG BLOCK INCLUDES:

- Block
- Camshaft
- Timing gears
- · Lifters
- Piston cooling tubes
- Rear cover & seal
- · Glow plugs
- · Gasket set\*

- Crankshaft
- Pistons/rings
- · Connecting rods
- Main/rod bearings
- · Cam bearings
- Heads
- Valve train
- Oil pump

\*GASKET SET DOES NOT INCLUDE VALVE COVER GASKET

## LONG BLOCK WILL NOT BE PAINTED

## LONG BLOCK SUPREME INCLUDES:

ALL PARTS ON THE LONG BLOCK PLUS

- New HEUI injectors
- Oil pan & pick-up tube
- · Vibration damper
- Valve covers
- High pressure oil pump, regulator, & lines
- Oil filter
- · Camshaft positioning sensor

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

ALL PARTS ON THE LONG BLOCK SUPREME PLUS

- Turbo pedestal
- Front cover & seal
- Turbocharger
- Low pressure fuel lines
- Lift pump\*
- Intake manifold
- Oil cooler

- · Turbo exhaust plumbing
- EBP valve\*
- Damper pulley
- Fuel filter/heater assembly
- Water pump
- · Exhaust manifolds

#### APPLICATIONS

Reviva's 7.3L Turbo engines, which are available for Ford applications, are configured for delivery vans, pick up trucks, ambulances, utility trucks and airport shuttle buses.

- E 350-450 from 1994 to end of OE 7.3L production
- F 250-550 from 1994 to end of OE 7.3L 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 7.3L DI Long Block Supreme and 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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\*WHERE REQUIRED