# PRODUCT BULLETIN



## **International®** MaxxForce 7 Diesel Engine



### SHORT BLOCK INCLUDES:

- Block
- Camshaft
- Lifters
- Piston cooling tubes
- Block heater
- Oil pump & oil filter
- Crankshaft
- Pistons/rings
- Connecting rods
- · Main/rod bearings
- Gasket set & head bolts

### LONG BLOCK SUPREME INCLUDES:

ALL PARTS ON THE SHORT BLOCK PLUS

- Sensor manifold air temp. Valve covers
- · Sensor boost pressure
- Sensor engine oil pressure
   Lifting eyes
- Sensors engine temp, coolant & oil
- Sensors cam & crank
- Thermostats
- Push rods
- Rocker arm & shaft assembly Fuel rails
- Cylinder heads
- Water pump
- Oil cooler/oil filter assembly Front cover & seal
- Gasket set & head bolts
- Flywheel housing & seal

- Cam bearings

- · Glow plugs
- · Turbo support
- Intake & exhaust manifolds
- Vibration damper
- · Injectors
- · HP fuel pump
- Fuel pump to fuel rail tubes
- Injector to fuel rail tubes

IMPORTANT INSTALLATION INFORMATION

EGR Cooler must be tested and/or replaced to activate warranty.

### APPLICATIONS

Straight Trucks, School Buses: 2007-2009

### **ENGINE IDENTIFICATION**

To determine correct part number and configurations available, please gather the following information from the engine data tag on the valve cover:

• Vehicle VIN number/Engine Serial Number

### **ABOUT THE REVIVA MAXXFORCE 7**

- All Reviva engines are assembled in the USA.
- Blocks, heads and crankshafts are 100% magnaflux tested to avoid cracked components.
- · Crankshaft is checked for size, reground, if necessary, and micro-polished to OEM specifications.
- Camshaft is checked for wear, reground as necessary, and micro-polished to OEM specifications.
- Connecting rods have new both large and small ends remachined to OEM specifications.
- · All connecting rods are de-magnetized.
- All heads get new valves and are vacuum tested to ensure the quality of the valve job. All heads are pressure tested.
- Core plugs are 100% stainless steel to avoid corrosion.
- Reviva replaces 100% of pistons, rings, bearings, bushings, gaskets and seals.

### 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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