



# Extend the Life of your Engine! Diesel Engine Overhaul Kits

If your engine block and other major external components are in good condition, an overhaul kit is for you. These Original Equipment (OE) engine overhaul kits deliver an affordable alternative to purchasing an aftermarket rebuilt or used engine.

## KITS AVAILABLE FOR 6.4L, 6.0L, 7.3L AND 6.9L ENGINES

### COMPETITIVE ADVANTAGES

- 100% new genuine OE parts ensure quality
- Proprietary engineering enhancements
- Complete bill of materials helps you begin with confidence, knowing you have all the parts you need
- OE instruction sheets for specific part installations
- New oil cooler included, resulting in higher-quality repair\*
- Nationwide Warranty Coverage (See reverse)



\* Oil cooler only included in 6.0L and 6.4L kits

6.4L DIT Overhaul Kit Shown

## 6.4L POWER STROKE DIESEL ENGINE OVERHAUL KIT

111 unique part numbers and 359 total kit pieces

### Upgraded Components Extend Service Life

- **Connecting Rod Bearings**
  - Machined chamfering
- **Crankshaft Bearings**
  - Improved bearing overlay
- **Engine Sensors**
  - More robust design
- **Exhaust Flange Gaskets**
  - Thicker material to improve load distribution and sealing
- **Front Crankshaft Seal**
  - One-piece design helps prevent leaks
- **High Pressure Pump Gasket**
  - Enhanced shielding to help prevent wire chafing
- **Low Pressure Oil Pump**
  - Redesigned assembly reduces engine noise
- **Oil Cooler & Water Pump Gaskets**
  - Improved compound helps prevent deterioration and leaks
- **Thermostat**
  - Redesigned bypass plate helps prevent damage at high-rpms

### Additional New Genuine OE Parts

- **Pistons, Pins, and Rings**
- **Oil Cooler**
- **Glow Plugs & Harnesses**
- **EGR Cooler Hoses & Clamps**
- **Cylinder Head Gaskets & Bolts**
- **Crankcase Breather**
- **Turbocharger Oil Feed Line**
- **Oil and Fuel Filters**
- **High Pressure Pump Tubes**
- **Fuel Injector Tubes**
- **All required Bearings**
- **All required Gaskets & Installation Hardware**

# ENGINE OVERHAUL KIT APPLICATIONS

Engine	Model Year	Application	Engine S/N Breaks	Piston & Ring Size			
				Standard	.010 Oversized	.020 Oversized	.030 Oversized
6.4L	F-250 / F-550						
	2008-2010	All	-	8C3Z-6R007-A	8C3Z-6R007-B	8C3Z-6R007-C	8C3Z-6R007-D
6.0L	F-250 / F-550						
	2004-2007*	Late '04 Prod.	6,155,637 & Up	4C3Z-6R007-C	4C3Z-6R007-A	4C3Z-6R007-B	-
	E-Series						
	2004-2010	All	-	4C3Z-6R007-C	4C3Z-6R007-A	4C3Z-6R007-B	-
	Excursion						
	2004-2005*	Late '04 Prod.	6,155,637 & Up	4C3Z-6R007-C	4C3Z-6R007-A	4C3Z-6R007-B	-
	F-650 / F-750						
	2004-2007*	Late '04 Prod.	137,745 & Up	-	4C4Z-6R007-A	4C4Z-6R007-B	-
7.3L / 6.9L	F & E-Series						
	1994-2003	7.3L DIT	-	2C3Z-6R007-A	2C3Z-6R007-B	2C3Z-6R007-C	2C3Z-6R007-D

\* Refer to your engine serial number to verify the correct overhaul kit for 2004 model year vehicles.

**FORD PARTS  
WARRANTY**

**UNLIMITED  
MILEAGE  
INCLUDES LABOR**

**2 YEARS**

## Service Part Warranty on Genuine Ford & Motorcraft Parts

- 2 Years / Unlimited Miles
- Includes Labor\*
- No Commercial Exceptions

\*Labor may have a limit. See your seller for a copy of the limited warranty.



[www.PowerStrokeDiesel.com](http://www.PowerStrokeDiesel.com)



**GENUINE POWER. GENUINE PERFORMANCE. GENUINE PARTS.**