

Remanufactured 6.0L and 6.4L Long Block Stripped Engines

Ford 6.0L and 6.4L Diesel Engines

Cylinder bores are diamond plateau honed to OEM specification designed for reduced oil consumption, optimum performance and power cylinder durability.

- All valve guides are replaced with new guides using CNC technology to help provide consistent valve sealing
- 100% new lifters are used on each engine to help prevent premature valvetrain failure
- Each individual 6.0L and 6.4L engine is cold tested once it's completed its remanufacturing process to help meet OEM specified oil pressure, oil flow, engine clearances and compression
- All 6007 complete and 6006 long block engines are dynamometer hot tested followed by an oil analysis to help ensure quality

Choose Ford Remanufactured

- · OEM design and fit every time
- · No-risk core return
- · Same or next day delivery available
- · Nationwide limited-warranty coverage*

^{*}See your seller for limited-warranty details.







6.4L Diesel Engine



2 YEARS

Service Part Warranty on Motorcraft® Parts*

- · Two Years/Unlimited Miles
- Includes Labor*
- No Commercial Exceptions

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





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Part Numbers and Applications

Model Year	Application	ESN Breaks*	Standard Ford Part #	Studded Ford Part #	
6.0L Long Block Stripped 6006					
2003–2004	F-250–F-550, Excursion with Auto Trans (Early '04 Prod.)	6,000,000 to 6,155,636 or Excursion 1 to 94,580	JC3Z-6006-AARM	N/A	
2004	F-250–F-550, Excursion with Auto Trans (Late Prod.)	6,155,637 to 6,344,942 or Excursion 94,581 & up	JC3Z-6006-BARM	N/A	
2005–2006	F-250—F-550 with Auto Trans (Early Prod.)	6,344,943 to 6,723,721 or 131,587 to 299,092	JC3Z-6006-CARM	JC3Z-6006-DARM	
2006–2007	F-250–F-550 with Auto Trans (Late '06 Prod.)	6,723,722 & up or 299,093 & up	JC3Z-6006-FARM	JC3Z-6006-GARM	
2006–2010	E-Series (Late '06 Prod.)	299,093 & up	JC3Z-6006-EARM	N/A	

6.4L Long Block Stripped 6006					
2008–2010	F-250–F-550 with Auto Trans	N/A	KC3Z-6006-ARM	KC3Z-6006-CRM	
2008–2010	F-250-F-550 with Manual Trans	N/A	KC3Z-6006-BRM	KC3Z-6006-DRM	

Bill of Materials Information	6.0L Long Block Stripped	6.4L Long Block Stripped
	6006	6006
Camshaft	х	x
Camshaft Bearings	X	x
Connecting Rods	х	x
Crankshaft	x	x
Cylinder Block	х	x
Cylinder Head Assembly	×	x
Cylinder Head Gaskets	х	x
Front Cover	х	x
Front Seal	х	x
Heater Tube	х	
Lifters	х	x
Lifting Eyes	х	x
Main/Rod Bearings	х	x
Oil Cooler Assembly	Х	Х

*Refer to your engine serial number to verify the correct engine replacement part number	oer.
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	6.0L Long Block Stripped	6.4L Long Block Stripped
	6006	6006
Oil Filter and Base		Х
Oil Pan and Pick-Up Tube	x	x
Oil Pump Assembly	X	X
Piston Cooling Tubes	х	X
Pistons/Rings	х	X
Push Rods	х	Х
Rear Cover	х	X
Rear Seal	x	X
Rocker Arm Carrier	х	X
Sensor – EOT Engine Oil Temp	x	
Timing Components	х	Х
Valves	х	х
Vibration Damper	х	Х
Water Pump Assembly	x	X



