

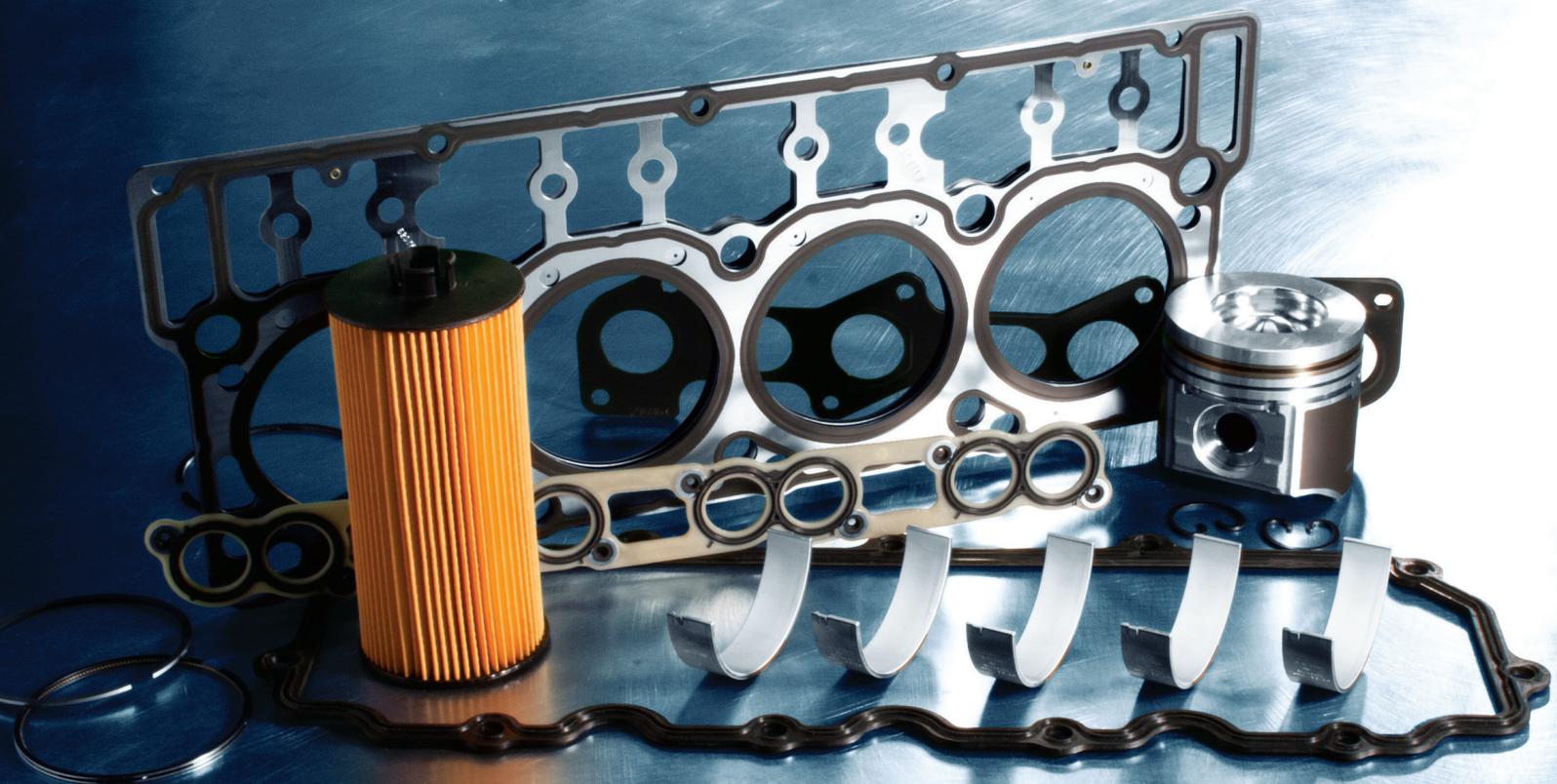
**MAHLE**

*Driven by performance*

# GREAT PARTS FOR HOT ENGINES REPLACEMENT PARTS FOR 6.0L POWER STROKE®

REPLACEMENT PARTS OFFERING

AFTERMARKET



**MAHLE**<sup>®</sup>  
ORIGINAL

**CLEVITE**<sup>®</sup>

The product listings included are for the 6.0L Power Stroke for the following applications:  
 Ford F-Series 2003-2007, E-Series 2003-2010 and Excursion 2004-2005; VIN P

## CYLINDER COMPONENTS

PART #	DESCRIPTION	NOTES
2243503	Piston	Coated Skirt, Standard Compression, 2004+
2243503010		
2243503020		
2243503030		
2243503040		
2243503WR	Piston w/Rings	Coated Skirt, Standard Compression, 2004+
2243503WR010		
2243503WR020		
2243503WR030		
2243503WR040		
2243454	Piston	Coated Skirt, Standard Compression, 2003-2004
2243454020		
2243454030		
2243454040		
2243454WR	Piston w/Rings	Coated Skirt, Standard Compression, 2003-2004
2243454WR020		
2243454WR030		
2243454WR040		
41940	Piston Ring Set	Plasma-Moly Carbon Steel
41940.010		
41940.020		
41940.030		
41940.040		
S41940	Piston Ring	Plasma-Moly Carbon Steel (single cylinder set)
S41940.010		
S41940.020		
S41940.030		
S41940.040		

## ENGINE GASKETS

PART #	DESCRIPTION	NOTES
HS54450	Head Gasket Set	18mm Cylinder Head Dowel, Contains Crankcase Head Seals; Head Bolts & Tubes Not Included
HS54579	Head Gasket Set	20mm Cylinder Head Dowel, Contains Crankcase Head Seals; Head Bolts & Tubes Not Included
CS54450	Conversion Set	Use with Head Set to Make Full Set
95-3629	Engine Full Gasket Set	18mm Cylinder Head Dowel, Contains Crankcase Head Seals; Head Bolts & Tubes Not Included

# ENGINE GASKETS CONT'D

PART #	DESCRIPTION	NOTES
95-3641	Engine Full Gasket Set	20mm Cylinder Head Dowel, Contains Crankcase Head Seals; Head Bolts & Tubes Not Included
95-3747	Engine Full Gasket Set	Head Gaskets & Head Bolts Not Included
54450A	Head Gasket	18mm, Black Diamond Coated Head Gasket
54579A	Head Gasket	20mm, Black Diamond Coated Head Gasket
GS33494	Head Bolt Set	Long Cylinder Head Bolts, Replacement Recommended
GS33519	Head Bolt Set	Short Cylinder Head Bolts, Replacement Optional
VS50395	Valve Cover Set	Contains Valve Cover Gaskets & Grommets, Crankcase Breather Seals, Glow Plug Harness O-Rings, ICP Sensor Seals, Rocker Box Gaskets
B45952	Valve Stem Set	Position Intake/Exhaust
MS19312	Exhaust Manifold Set	
MIS19311	Intake Manifold Set	Master Set - Contains All Gaskets and Seals Needed for Intake Installation
MS19311	Intake Manifold Set	Contains Intake Manifold Gaskets, Intake Manifold to Front Cover Seal, EGR Cooler Gaskets & Tube O-Rings
OS32271	Oil Pan Gasket Set	Contains Upper & Lower Oil Pan Gaskets, Oil Pan Rail Gaskets, Oil Pump Pickup Tube Seal, Dipstick Tube O-Rings, Drain Plug Gasket
JV1684	Rear Main Seal Set	Contains Rear Cover Gasket, Oil Pan Gasket not Included, Use with OS32271
JV5066	Timing Cover Set	Contains Front Cover Gasket, Gerotor Pump Gaskets, Intake Manifold to Front Cover Seal, RTV, Thermostat Housing O-Ring, Water Pump Gaskets
67726	Timing Cover Seal	Teflon
P38163TC	Axle Housing Cover Gasket	Position Rear with 10 Bolt Holes
GS33593	Brass Shim	18mm to 20mm Stepped Dowel Pin
B32554	Bulk Gaskets	High Pressure Oil Pump Inlet Screen. Located Under the Oil Cooler.
C31801	Engine Coolant Inlet Gasket	
GS33445	Crankcase Vent Valve Seal	Contains Crankcase Breather Seals, Services LH Valve Cover
F31804	Exhaust Pipe Flange Gasket	
G31817	Throttle Body Mounting Gasket	
GS33442	Fuel Injector Seal Kit	1 Kit Will Service 8 Fuel Injectors, Contains Upper & Lower O-Rings, Copper Crush Washers, Outer Harness O-Rings
GS33711	Fuel Injector Seal Kit	1 Kit Will Service 8 Fuel Injectors, Contains Upper & Lower O-Rings, Steel Snap Rings, Injector D-Rings, Copper Crush Washers, Outer & Inner Harness O-Rings
GS33611	Engine Oil Pump Seal	
K31803	Engine Water Pump Gasket	From 9/22/03
K31802	Engine Water Pump Gasket	Thru 9/21/03

# FILTERS

PART #	DESCRIPTION	NOTES
LX 2918	Air Filter	2004-2010 E-Series

# TURBOCHARGERS

PART #	DESCRIPTION	NOTES
014 TC 26159 100	Turbocharger	2004-2005.5 F & E Series, Remanufactured, From Engine Number 094581 or Engine Number 6155637 to Engine Number 6344942, Use with #(s) GS33576
014 TC 26160 000	Turbocharger	Supersedes 014 TC 26159 000; 2005.5-2007 F-Series & 2005.5-2010 E-Series, New, From Engine Number 6344943
014 TC 26160 100	Turbocharger	2005.5-2007 F-Series & 2005.5-2010 E-Series, Remanufactured, From Engine Number 6344943
014 TS 26159 100	Turbocharger Service Kit	For 014 TC 26159 100
015 TC 21006 100	Turbocharger	2003-2004 F & E Series, Remanufactured, To Engine Number 094580 or To Engine Number 6155636, Use with #(s) GS33576
015 TS 21006 100	Turbocharger Service Kit	For 015 TC 21006 100
GS33576	Turbocharger Gasket Kit	Paper

# ENGINE BEARINGS

PART #	DESCRIPTION	NOTES
CB1814P	Rod Bearing	TM-77 (TriMetal™)
CB1814P-.25MM		
CB1814P-.50MM		
CB1814P-.75MM		
CB1815P-.25MM	Rod Bearing	For connecting rod housing with .002" overbore, TM-77
CB1815P-.50MM		
CB1815P-.75MM		
MS2223P	Main Bearing Set	TM-77 (TriMetal™)
MS2223P-.25MM		
MS2223P-.50MM		
MS2223P-.75MM		
SH-1996S	Camshaft Bearing Set	B-1

# ENGINE OVERHAUL KIT

PART #	DESCRIPTION	NOTES
789-1008	Overhaul Kit	Call customer service at 800-248-9606 to order or get kit information
789-1009		
789-1010		

# GREAT PARTS FOR HOT ENGINES!

MAHLE Aftermarket features the widest offering of quality products for the 6.0L Power Stroke® diesel engine in the world. Among the long list of parts are: MAHLE Original® pistons (with and without rings installed), quality MAHLE Original® rings; the industry's only carbon alloy steel top compression ring with high-density plasma-moly coating and a stainless steel second ring – (available in five different sizes), the famous Clevite® TriMetal™ engine bearings (also available in four sizes) which include an option of a .002" over OD for rebuilders choosing to resize the fractured rods utilized in the 6.0L engine, and MAHLE Original® gaskets.

The MAHLE Original® gasket offering is the industry's finest. The MAHLE Original head gasket for the 6.0L Power Stroke is constructed of five layers of stainless steel and made in America. The head gasket is coated with advanced Black Diamond™ (FKM) coating which resists the extreme diesel cylinder pressures and temperatures for the life of the engine and is more accommodating of aftermarket finishes than other gaskets sold for the 6.0 L.

MAHLE Aftermarket does not stop the innovation with the head gasket and also offers a MAHLE Original head set that includes:

- 100% OE form, fit and function content
- Correct materials, coatings and colors for locating proper placement
- Includes all gaskets and seals required to re-install cylinder heads, including dowel pins
- High pressure oil pump screen

Intake manifold installation sets are also available; head bolts are sold separately. More than 30 gasket part numbers insure the technician has every part needed.

For the shop that wants everything, engine overhaul kits are also available. Staying under the hood, but away from engine parts, MAHLE Original® filters, turbochargers and turbocharger service kits are available for the for the 6.0L.

All of these products lead to the conclusion that MAHLE Aftermarket, and the collection of premier brands, have the very best in coverage for the popular 6.0L Power Stroke® diesel engine.

# MAHLE

*Driven by performance*



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