



Motorcraft® Engine Reseal Kits

These 6.0L upper and lower kits include the OE parts needed to reseal your engine.

6.0L KITS			
MOTORCRAFT / FORD PART NUMBER	EVG-1 / KC3Z-6079-CA	EVG-2 / KC3Z-6079-DA	ESK-1 / KC3Z-6E078-AA
DESCRIPTION	6.0L Upper Reseal 18mm Dowel	6.0L Upper Reseal 20mm Dowel	6.0L Lower Reseal
APPLICATIONS	6.0L F-250-F-550 2003-2007 6.0L F-650/F-750 2004-2007 6.0L EXCURSION 2003-2004 6.0L E-SERIES 2004-2010	6.0L F-250-F-550 2003-2007 6.0L F-650/F-750 2004-2007 6.0L EXCURSION 2004-2005 6.0L E-SERIES 2004-2010	6.0L F-250-F-550 2003-2007 6.0L F-650/F-750 2004-2007 6.0L EXCURSION 2003-2005 6.0L E-SERIES 2004-2010
KIT CONTENTS			
16mm Plug O-Ring			■
Bottom HPP O-Ring (2003-2004)	■	■	
Breather Gaskets	■	■	
Cylinder Head Dowel Pins (Comm, Pre Comm, Stepped)	■	■	
Drain Plug Gasket			■
EGR Cooler Coupling/EGR Exhaust Gasket/EGR O-Ring	■	■	
EGR Insulator/EGR Manifold Gasket/EGR Valve Gasket	■	■	
Exhaust Manifold Gaskets	■	■	
Front Crank Seal			■
Gerotor Gasket	■	■	
Gasket Exhaust Tube	■	■	
Gasket Front Cover			■
Gasket Intake Throttle	■	■	
Gasket Upper Oil Pan			■
Gasket UPR Pan to LWR			■
Gasket UPR Pan to LWR (E-Series)			■
Head Gaskets (18mm)	■		
Head Gaskets (20mm)		■	
HPP Cover Gasket	■	■	
HPP D-Ring (2003-2004)	■	■	
HPP O-Ring (Yellow) Size 207	■	■	
ICP Sensor Seal	■	■	
Injector Connector O-Ring	■	■	
Injector O-Rings (Brass, Lower, Upper)	■	■	
Intake Manifold Gaskets	■	■	
Module Seal (Front Cover to Intake)	■	■	
Oil Cooler Cover Gasket	■	■	
Oil Cooler Diagnostic Valve Seal	■	■	
Oil Cooler Return Seal	■	■	



Motorcraft® Engine Reseal Kits Continued

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KIT CONTENTS			
Oil Cooler Seal – Coolant Inlet	■	■	
Oil Cooler Seal – EGR Coolant Supply	■	■	
Oil Cooler Seals	■	■	
Oil Cooler Threaded Insert Seal	■	■	
Oil Filter Base Plate Gasket	■	■	
Oil Filter Screen	■	■	
Oil Pump Cover Gasket			■
Turbo Supply Tube O-Ring/ EGR Coolant Tube O-Ring	■	■	
Coolant Heater O-Ring			■
HPP O-Rings	■	■	
Pick Up Tube O-Ring			■
Pressure Reg Sensor O-Ring	■	■	
Rear Cover Gasket and Seal			■
Rocker Carrier Gasket	■	■	
Seal Crankcase Lower			■
Seal Dipstick Tube			■
Fuel Plug Seal M12 Viton	■	■	
Cylinder Head O-Ring	■	■	
Breather Hose O-Ring	■	■	
Seal O-Ring Ext. Oil	■	■	
MAT Sensor O-Ring	■	■	
Top Branch Tube O-Ring (2005 and Up)	■	■	
Turbo Supply Line Gasket	■	■	
Valve Cover Gasket	■	■	
Valve Seals (Head)	■	■	
Fuel Plug Washer Bonded Seal M12	■	■	
Water Pump Gasket (2003, 2004 and Up, F-650/F-750)	■	■	■