PRODUCT BULLETIN

Mercedes® Sprinter 2.7L Long Block Supreme Engine





LONG BLOCK SUPREME INCLUDES:

Crankshaft

Valve train

Camshaft

Gasket set

• Oil pump

• Water pump

• Front Dampner

• Oil pan

- Block
- Rods
- Piston assemblies
- Cylinder Head
- Gear housing & front seal
- Oil cooler
- Front cover
- Camshaft cover
- Oil Filter

APPLICATIONS

The Mercedes-Benz 2.7L is an inline 5 cylinder diesel engine produced for Mercedes, Dodge, and Freightliner for primarily the Sprinter Van.

Reviva now has the model OM612 and OM647 available in a long block supreme version for model years 2001-2006.

ENGINE IDENTIFICATION:

• Provide complete Vehicle Identification Number

Vin sample: WD3PD141X45156843

Character 7&8 denotes the Model: 41=2.7L Diesel 612 (ME9) 42=2.7L Diesel 612 (MF1) 43=2.7L Diesel 647 (MC0) 44=2.7L Diesel 647 (MF2)

CONFIGURATIONS:

- OM612 Long Block Supreme
- OM647 Long Block Supreme

ABOUT THE REVIVA SPRINTER

- All Reviva engines are assembled in the USA.
- Reviva replaces 100% of pistons, rings, bearings, bushings, gaskets, lifters and seals.
- Reviva matched OEM requirements for piston type depending upon HP and application.
- Core plugs are 100% stainless steel to avoid corrosion.
- Blocks, heads and crankshafts are 100% magnaflux tested to avoid cracked components.
- Connecting rods have new bushings installed and both large and small end are remachined to OEM specifications.
- Crankshaft is checked for size, reground, if necessary, and micropolished to OEM specifications.

WARRANTY COVERAGE

On-Road Complete Drop-In configurations: 2yr/unlimited mileage.* Long Block configurations: 1 year/unlimited mileage. Transit Bus Applications: 1 yr/unlimited miles on all configurations.

Some restrictions apply; see limited warranty details or call for more information. 2nd year long block coverage only.

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