

**ABOUT THE MERCEDES 2.7L ENGINE**

ISSUE: SP27-A

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:

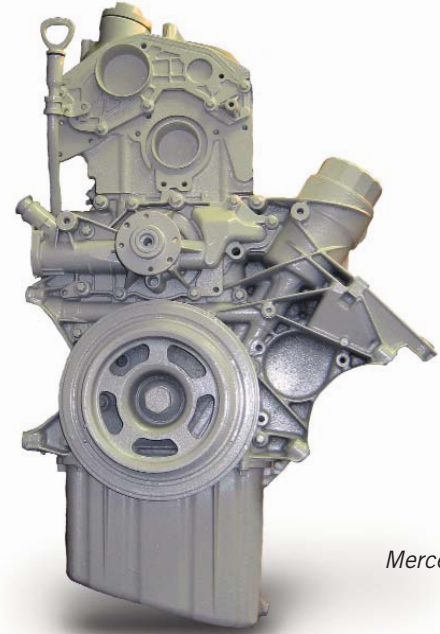
- 41=2.7L Diesel 612 (ME9)
- 42=2.7L Diesel 612 (MF1)
- 43=2.7L Diesel 647 (MCO)
- 44=2.7L Diesel 647 (MF2)

**CONFIGURATIONS:**

- OM612 - Long Block Supreme
- OM647 - Long Block Supreme

**ABOUT REVIVA'S SPRINTER ENGINES**

- 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 micro-polished to OEM specifications.



Mercedes OM647  
2.7L

**LONG BLOCK SUPREME INCLUDES:**

- Block
- Rods
- Piston assemblies
- Cylinder Head
- Gear housing & front seal
- Oil cooler
- Front cover
- Camshaft cover
- Oil Filter
- Crankshaft
- Valve train
- Camshaft
- Gasket set
- Oil pump
- Oil pan
- Water pump
- Front Dampner

**Warranty Coverage**

**On-Road Long Block configuration: 1yr/unlimited miles.**

**Off-Road all configurations: 1yr/2,000 hours.**

Some restrictions apply; see limited warranty details or call for more information.

