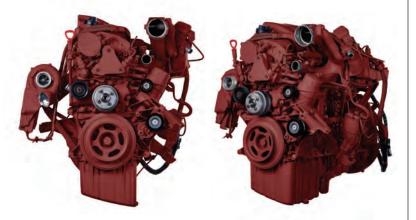
# PRODUCT BULLETIN



# Mercedes® Sprinter 2.7L Diesel Engine



# LONG BLOCK SUPREME INCLUDES:

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

- Crankshaft
- Valve train
- Camshaft
- · Gasket set
- Oil pump
- · Oil pan
- Water pump
- · Front damper

# **COMPLETE DROP-IN INCLUDES:**

- Turbo charger
- Exhaust manifold
- EGR system
- Temperature sensor
- Fuel pressure sensor
- · Fuel system
- · Intake manifold
- Dipstick & tube
- · Cylinder head
- · Glow plugs
- Wiring harness

### **APPLICATIONS**

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

Reviva has the model OM612 and OM647 available in a long block supreme and model OM647 as a complete drop-in.

#### **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 & Complete Drop-In

#### 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 re-machined to OEM specifications.
- Crankshaft is checked for size, reground, if necessary, and micro-polished to OEM specifications.

# **WARRANTY COVERAGE**

On-Road Complete Drop-In configurations: 2yr/unlimited mileage.\* Long Block configurations: 1 year/unlimited mileage.

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

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