

Mercedes-Benz Warranted Emission Related Components MY 2009 - PZEV Only

I. Air Induction System

Air Cleaner Housing with HC Trap
Intake Air Ducts
Intake Air Valve
Intake Manifold
CMP Actuator
Variable Intake System Actuator
Variable Intake System Switching Valve
Tumble Flap Actuator
Tumble Flap Actuator Switching Valve
DOR Radiator (PremAir)

II. Fuel Metering System

Fuel Rail
Throttle Actuator
Fuel Pump
Fuel Pump Relay
Fuel Injector
Fuel Filter w/Integrated Fuel Pressure Regulator
Fuel Management System

III. Ignition System

Spark Plugs
Ignition Coil

IV. Positive Crankcase Ventilation

Oil Filler Cap
Crankcase Ventilation Line

V. Fuel Evaporative Control

EVAP Canister
EVAP Canister Purge Valve
Fuel Filler Cap
Fuel Tank Assembly
Fuel Tank Pressure Sensor
EVAP Shut-Off Valve

VI. Secondary Air Injection System

Electric AIR Injection Pump
AIR Control Valve
AIR Switching Valve
Vacuum Check Valve (AIR)

VII. Exhaust

Exhaust Manifold
Three-Way Catalyst *

VIII. Eng. Emiss. Control Sys. Sensors

Engine Control Module *
Transmission Control Module
O₂ Sensors
Engine Coolant Temperature Sensor
Manifold Air Pressure Sensor
Crankshaft Position Sensor
Camshaft Position Sensor
Knock Sensor
Front Vehicle Speed Sensor

Rear Vehicle Speed Sensor
Mass Air Flow Sensor w/ Integrated Intake Air Temperature Sensor
Electric Accelerator Module

IX. On-Board Diagnostics

Data Link Connector (OBD)
Instrument Cluster (MIL) *
DOR Temperature Sensor

X. Related Parts w/ Above Systems

Automatic Transmission Mode Selector
Emission Related:
Hoses, Clamps, Belts, Pulleys, Tubes, Fittings,
Sealing Devices, Mounting Hardware included *

* These items are warranted for 8 years / 80,000 miles (whichever occurs first), all other items are warranted for 15 years/ 150,000 miles (whichever occurs first) for California, Maine, Massachusetts, New York, Connecticut, Rhode Island, Vermont, New Jersey** and Oregon vehicles or 2 years/ 24,000 miles (whichever occurs first) for all other vehicles. Please reference the previous pages for additional emission warranty coverage.

** Effective as of January 2009 deliveries