

Mercedes-Benz Warranted Emission Related Components MY 2007 - Gasoline or Flexible Fuel Engines

I. Air Induction System

Fuel Pressure Sensor
Fuel Pump Control Unit

Air Cleaner Housing

Intake Air Ducts

Intake Air Valve

Intake Manifold

CMP Actuator

Variable Intake System Actuator

Variable Intake System Switching Valve

Charge Air Cooler

Supercharger

Supercharger Bypass Valve

Turbocharger

Tumble Flap Actuator

Tumble Flap Actuator Switching Valve

Pressure Transducer For Waste Gate

Control

Deceleration Air Bypass Valve

Deceleration Air Bypass Valve Switching

Valve

Fuel Pressure Sensor

Fuel Pump Control Unit

III. Ignition System

Spark Plugs

Ignition Coil

Ignition Cable

Ignition Module

IV. Exhaust Gas Recirculation System

EGR Valve w/ Integrated Switching

Valve

V. Positive Crankcase Ventilation

Oil Filler Cap

VI. Fuel Evaporative Control

EVAP Canister

EVAP Purge Valve

OBD II Valve

Fuel Filler Cap

Fuel Tank Assembly

Fuel Tank Pressure Sensor

Fuel Expansion Tank

Fill Pipe

VII. Secondary Air Injection System

Electric AIR Injection Pump

AIR Injection Pump Relay

AIR Control Valve

AIR Switching Valve

Vacuum Check Valve (AIR)

Barometric Pressure Sensor

Electric Accelerator Module

X. On-Board Diagnostics

Data Link Connector (OBD)

Instrument Cluster *

VIII. Exhaust

Exhaust Manifold

Three-Way Catalyst *

Warm-Up Three Way Catalyst *

XI. Related Parts w/ Above Systems

Automatic Transmission Mode Selector

Emission Related Hoses, Clamps, Belts,

Pulleys, Tubes, Fittings, Sealing

Devices, Mounting Hardware included *

IX. Eng. Emiss. Control Sys. Sensors

Engine Control Module *

Transmission Control Module

O₂ Sensors

Engine Coolant Temperature Sensor

Intake Air Temperature Sensor

Charge Air Pressure 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

* These items are warranted for 8 years/ 80,000 miles (whichever comes first), all other items are warranted for 3 years/ 50,000 miles (whichever comes first) for California, Massachusetts, Maine and Vermont vehicles or 2 years/24,000 miles (whichever comes first) for all other vehicles. Please reference the previous pages for additional emission warranty coverage.