# System Warranty

VITH RESPECT TO EMISSION SYSTEMS, HIS WARRANTY IS EXPRESSLY IN LIEU F ALL OTHER WARRANTIES AND REP-**ESENTATIONS, EXPRESSED OR IM-**LIED, INCLUDING, BUT NOT LIMITED O, IMPLIED WARRANTY OF MER-HANTABILITY OR FITNESS FOR A PAR-ICULAR PURPOSE, AND OF ALL OTHER **BLIGATIONS OR LIABILITIES ON THE** ART OF THE WARRANTOR. DAIMLER-HRYSLER AG, MERCEDES-BENZ USA, LC, MERCEDES-BENZ SERVICE CORPO-ATION OR THE MERCEDES-BENZ ENTER NEITHER ASSUME NOR AU-HORIZE ANY OTHER PERSON TO AS-UME FOR THEM ANY OTHER LIABILITY N CONNECTION WITH SUCH EMISSION YSTEMS.

# **Service and Warranty**

# Mercedes-Benz Warranted Emission Related Components MY 2005 - Gasoline or Flexible Fuel Engines

### I. Air Induction System

Air Cleaner Housing Intake Air Ducts Intake Manifold CMP Actuator Variable Intake System Actuator Variable Intake System Switching Valve

Charge Air Cooler Supercharger Supercharger Bypass Valve Turbocharger

#### II. Fuel Metering System

Fuel Rail
Electronic Accelerator Module
Throttle Actuator
Fuel Pump
Fuel Pump Relay
Fuel Injector
Fuel Pressure Regulator w/Integrated
Fuel Filter

III. Ignition System Spark Plugs Ignition Coil Ignition Cable Ignition Module

IV. Exhaust Gas RecircItn System EGR Valve w/ Integrated Switching Valve

V. Positive Crankcase Ventilation
Oil Filler Cap

#### VI. Fuel Evaporative Control

EVAP Canister
EVAP Purge Valve
Pressure Relief Valve
OBD II Valve
Fuel Filler Cap
Fuel Tank
Fuel Tank Pressure Sensor
Fuel Expansion Tank

## VII. Secondary Air Injection System

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

## VIII. Exhaust Exhaust Manifold

Three-Way Catalyst \*
Warm-Up Three Way Catalyst \*

# IX. Eng. Emiss. Control Sys. Sensors

Engine Control Module \*
Transmission Control Module
02 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

#### X. On-Board Diagnostics

Data Link Connector (OBD)

Malfunction Indicator Lamp \*

## XI. Related Parts w/ Above Systems

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

<sup>\*</sup> 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 information.