

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER A-3-14  
Relating to Approval of New Motor Vehicles

DAIMLER-BENZ AKTIENGESELLSCHAFT

Pursuant to the authority vested in the Air Resources Board by Sections 39085, 39150 and 39151 of the Health and Safety Code; and

Pursuant to the authority vested in the undersigned by Section 39023 of the Health and Safety Code and Executive Order G-45-3;

IT IS ORDERED AND RESOLVED: That Daimler-Benz Aktiengesellschaft 1976 model year diesel-powered engines in heavy-duty motor vehicles are approved for the engine family described below:

<u>Engine Family</u>	<u>Engine Size CID</u>	<u>Engine Model</u>	<u>Type</u>
III Code II	346.3	OM352	Inline-6-Natural Aspiration

Section 39152, Part I, Division 26 of the California Health and Safety Code requires that the manufacturer affix a decal to the side window to the rear of the driver or, if there is no such window on the driver's side, to the windshield of the motor vehicle.

The following are the recommended values to be listed on the decal:

<u>Engine Family</u>	<u>Hydrocarbon plus Nitrogen Dioxide grams/brake horsepower-hour</u>	<u>Carbon Monoxide grams/brake horsepower-hour</u>
III Code II	8	6

Vehicles approved under this Executive Order must conform to all applicable California emission regulations.

The Department of Motor Vehicles, the California Highway Patrol, and the Bureau of Automotive Repair will be notified by copy of this order and attachment.

Executed at El Monte, California, this 31 day of December, 1975.

*G. C. Hass*  
G. C. Hass, Chief  
Division of Vehicle Emissions Control

AIR RESOURCES BOARD  
SUPPLEMENTAL INFORMATION  
1976 MODEL YEAR  
HEAVY-DUTY DIESEL ENGINES

MANUFACTURER: DAIMLER-BENZ AKTIENGESELLSCHAFT		EXECUTIVE ORDER NO. A-3-14		PAGE NO. 1					
Engine Family	Engine Models	Engine CID	Method of Aspiration *	Fuel Pump Mfgr. Part No.	Injectors Mfgr. Part No.	Max Rated H.P. and RPM	Initial Injection Timing	Fuel Rate	Remarks (Emission System)
III Code II	OM352	346.3	N.A.	Robert Bosch AG PES 6A80D 410 RS 2085	Robert Bosch AG DLLA 1505 187	80 h.p. @2550 RPM	16°BTDC	(1) 41-44 (2) 34.5-37	

Abbreviations:

- \*N.A. - Natural Aspiration
  - T.C. - Turbocharged.
  - T.C.A. - Turbocharged and After-cooled.
- Fuel Rate at Maximum Horsepower  
(1)  $\frac{\text{mm}^3}{\text{stroke}}$   
(2) lbs./hour