State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-9-166
Relating to Certification of New Heavy-Duty Motor Vehicles

CHRYSLER CORPORATION

Pursuant to the authority vested in the Air Resources Board by Sections 43100, 43102, and 43835 of the Health and Safety Code; and

Pursuant to the authority vested in the undersigned by Sections 39515 and 39516 of the Health and Safety Code and Executive Orders G-45-3 and G-45-4;

IT IS ORDERED AND RESOLVED: That 1987 model-year Chrysler Corporation motor vehicles which have a manufacturer's gross vehicle weight rating greater than 8500 pounds are certified using the gasoline engines listed below:

| Engine Manufacturer | Engine Family | Displacement Cubic Inches (Liters) | | Engine Model-Year and Certification Executive Order No. |
|---|---|---|---|---|
| Chrysler | HCC05.9ARB5 | 360 | (5.9) | 1987: A-9-165 |

| Engine Family | Hydrocarbons gm/bhp-hr | Carbon Monoxide gm/bhp-hr | Hydrocarbons + Nitrogen Oxides gm/bhp-hr |
|---|---|---|---|
| HCC05.9ARB5 | 0.1 | 18 | 3.2 |

BE IT FURTHER RESOLVED: That 1987 model-year vehicle models listed on the attached sheet also comply with "California Evaporative Emission Standards and Test Procedures for 1978 and Subsequent Model Gasoline-Powered Motor Vehicles".

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the Board's "Specifications for Fill Pipes and Openings of Motor Vehicle Fuel Tanks" (Title 13, California Administrative Code, Section 2290) for the aforementioned model-year.

BE IT FURTHER RESOLVED: That the Executive Officer has been provided all material required to demonstrate certification compliance with the Board's emission control system warranty regulations (Title 13, California Administrative Code, Section 2036).

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

The Bureau of Automotive Repair will be notified by copy of this order.

Executed at El Monte, California this 7th day of November, 1985.

K. D. Drachand, Chief
Mobile Source Division

HDG



CHRYSLER CORPORATION

APPLICATION FOR HEAVY DUTY 1987
GASOLINE POWERED VEHICLE CERTIFICATION

| Vehicle Type | Model | Engine Manufacturer | Engine Family | CID Model |
|---|---|---|---|---|
| Compact-Vans, Wagons | B3L12<br>B3L13<br>$B3L52<br>B3L53 | Chrysler | HCCO5.9ARB5 | 360-1 |
| Conventional Cab | D2L62<br>D3L62<br><br>D6L62<br>D7L62 | Chrysler | HCCO5.9ARB5 | 360-1 |
| Cab-Chassis | D2L62<br>D3L62<br>D3L63<br>D3L64<br>D6L62<br>D7L62<br>$D7L63 | Chrysler | HCCO5.9ARB5 | 360-1 |
| Front Sections | T4L02<br>T4L04<br>T4L05 | Chrysler | HCCO5.9ARB5 | 360-1 |