

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER P-9-46
Relating to Certification of New Motor Vehicles

CHRYSLER CORPORATION

Pursuant to the authority vested in the Air Resources Board by the Health and Safety Code, Division 26, Part 5, Chapter 2; and

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

IT IS ORDERED AND RESOLVED: That 1994 model-year Chrysler Corporation federally certified exhaust emission control systems are certified for sale in California as described below for passenger cars:

Fuel Type: Gasoline

Engine Family: RCR2.5V5GAJA Displacement: 2.2 Liters (135 Cubic Inches)
2.5 Liters (153 Cubic Inches)

Exhaust Emission Control Systems & Special Features:

Heated Oxygen Sensor
Exhaust Gas Recirculation
Throttle Body Fuel Injection
Pulsed Secondary Air Injection
Three Way plus Oxidation Catalytic Converter

Vehicle models, transmissions, engine codes and evaporative emission control families are listed on attachments.

The emission standards for this engine family in grams per mile are:

| <u>Hydrocarbons</u> | <u>Carbon Monoxide</u> | <u>Nitrogen Oxides</u> |
|---------------------|------------------------|------------------------|
| 0.41 | 3.4 | 1.0 |

The certification exhaust emission values for this engine family in grams per mile are:

| <u>Hydrocarbons</u> | <u>Carbon Monoxide</u> | <u>Nitrogen Oxides</u> |
|---------------------|------------------------|------------------------|
| 0.26 | 2.7 | 0.9 |

BE IT FURTHER RESOLVED: That the Executive Officer has been provided evidence of federal certification of vehicle models listed in the attachments which are not available as California-certified models.

BE IT FURTHER RESOLVED: That the Executive Officer has been provided all material required to demonstrate that the vehicle manufacturer has sufficient emission credits for its estimated California sales of federally certified 1994 model vehicles using the "Guidelines for Certification of 1983 and Subsequent Model-Year Federally Certified Light-Duty Motor Vehicles For Sale in California" (Title 13, California Code of Regulations, Section 1960.5).

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 Code of Regulations, Section 2290) for the aforementioned model-year.


BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the "California Motor Vehicle Tune-Up Label Specifications" (Title 13, California Code of Regulations, Section 1965) for the aforementioned model year.

BE IT FURTHER RESOLVED: That for the listed vehicles, the manufacturer has submitted and the Executive Officer hereby approves the materials to demonstrate certification compliance with the Board's emission control system warranty provisions (Title 13, California Code of Regulations, Section 2035 et seq.).

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 and attachment.

Executed at El Monte, California this 30th day of June, 1993.


R. B. Summerfeld
Assistant Division Chief
Mobile Source Division

Manufacturer Chrysler Corporation Engine Family RCR2.5V5GAJA

Passenger Car x (PC) Light-Duty Truck (T1/T2) Medium-Duty Vehicle (M1/M2/M3/M4/M5)

Stds. Type: AB965 (Tier 0/1, AB965, TLEV, LEV, ULEV) Veh. Type (FFV, HEV (type A/B/C)):

Fuel Type: Unleaded Gasoline Evaporative Family: RCR1050AYM03

Engine Config. SOHC-4 Liter (CID) 2.2/2.5(135/153)

Engine: Front x Mid. Rear Drive: FWD x RWD 4WD-FT 4WD-PT

Exhaust ECS & Special Features (incl. CARB, MFI, etc.) TWC+OC, EGR, TBI, H02S, PAIR
(use abbreviations per SAE 1930 MAY91)

| Eng. Code/ (Cert. Std.) | Veh. Models (If Coded see Attchmt.) | Trans. Type: A-Auto M-Man. | Equiv. Test Weight | RLHP | Ign. Sys. (PCME/PROM) Part No. | EGR Syst. Part No. | Catalyst Part No. |
|--------------------------|--|----------------------------|--------------------|---|--|--------------------|-------------------|
| FM-100 (0.41/3.4/1.0) | APDL24, APDL44 APPL24, APPL44 | M5 | 3000 | S E E | 04699030 04714354 04672651 04672652 | 04287781 | 04427029 |
| FM-200 (0.41/3.4/1.0) | APDL24, APDL44 APPL24, APPL44 | | | A T T A C H M E N T S | 04672049 04672361 04672663 04672664 | | |
| | AADH41, AAPH41 AGVL24, APDS24 APDS44, APPS24 APPS44 | | 3125 | | | | |
| | AGVH24 | | 3125A | | | | |
| | APDH27, APDS27 APPH27, APPS27 | | 3250 | | | | |

VEHICLE CARLINE / MODELS

Engine / Evap: RCR2.5V5GAJA / RCR1050AYM03
Exhaust Control System: TWC+OC, PAIR, H02S, TBI, EGR
Evap. Control System: Canister
Engine Displacement: 2.2L / 2.5L

| Model Code | Car Line |
|--------------------------------|-------------------------------|
| AADH41 | Dodge Spirit |
| AAPH41 | Plymouth Acclaim |
| AGVH24/AGVL24 | Dodge Daytona |
| APDH27/APDS27 | Dodge Shadow Convertible |
| APDL24/APDL44 APDS24/APDS44 | Dodge Shadow |
| APPH27/APPS27 | Plymouth Sundance Convertible |
| APPL24/APPL44 APPS24/APPS44 | Plymouth Sundance |