

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER P-9-57
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: RCR8.0V8GAEA Displacement: 8.0 Liters (487 Cubic Inches)

Exhaust Emission Control Systems & Special Features:

Dual Heated Oxygen Sensors
Dual Three Way Catalytic Converters
Sequential Multiport Fuel Injection

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>
0.29	1.1	0.5

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 2235) 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 27th day of September, 1993.



R. B. Summerfield
Assistant Division Chief
Mobile Source Division

Manufacturer Chrysler Corporation Engine Family RCR8.0V8GAEA

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

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

Fuel Type: Gasoline Evaporative Family: RCR1065AYP01

Engine Config. V10 Liter (CID) 8.0 (487)

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

Exhaust ECS & Special Features (incl. CARB, MFI, etc.) 2TWC, SFI, 2HO₂S

(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	SRDS27	M6	3750	8.9	04709237 PROM: VPA26-02	N/A	04643175

VEHICLE CARLINE / MODELS

Engine / Evap: RCR8.0V8GAEA / RCR1065AYP01
Exhaust Control System: 2TWC, SFI, 2HO₂S
Evap. Control System: Canister
Engine Displacement: 8.0L

Model Code	Car Line
Dodge Viper	SRDS27

1994 Chrysler Corporation VEHICLE DESCRIPTIONS CA9 EL-DIG

ENGINE FAMILY RCR8.0V8GAEA DISPLACEMENT 8.0 liters EXHAUST CONTROL SYSTEM 3CL MPJ

5 LINES AS COMBINATION OF 1. STD, 2. MIN, 3. MAX
 4. MIN N/V @ MAX RD-LOAD, 5. MAX N/V @ MAX RD-LOAD

ENGINE CODE	TRANS AXLE TYPE	OATG	TIRE	SIZE	SALES CODES TIR TRD MFR	COAST DOWN HP	TIME	N/V	DR-AX CURB GVM	AC MODEL	EVAP FAMILY	EVAP CODE	TORQUE CONVRTR	SALES VOLUME
FN-100	M6	3.07	P335/55ZR17		TXR TAD TZH	8.9	15.11	20.0	3750	Y	SRDS27	RCR1065AYP01	22.0A-1	702
	DEC RW	3.07				8.9	15.11	20.0	1732					
		3.07				8.9	15.11	20.0	3488					
		3.07				8.9	15.11	20.0	0					
		3.07				8.9	15.11	20.0						

TEST: ("A" - EMISSION TEST AT NEXT HIGHER T. W. CLASS)