

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER P-9-52
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 light-duty trucks:

Fuel Type: Gasoline

Engine Family: RCR2.575GAEA Displacement: 2.5 Liters (153 Cubic Inches)

Exhaust Emission Control Systems & Special Features:

Heated Oxygen Sensor
Exhaust Gas Recirculation
Three Way Catalytic Converter
Throttle Body Fuel Injection

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

The following are the emission standards for this engine family:

<u>Loaded Vehicle Weight(lbs.)</u>	<u>Hydrocarbons (Grams per Mile)</u>	<u>Carbon Monoxide (Grams per Mile)</u>	<u>Nitrogen Oxides (Grams per Mile)</u>
0-3750	0.80	10	1.2
3751-5750	0.80	10	1.2

(NOTE: Chrysler petitioned and received EPA's approval to waive the 1.7 Nitrogen Oxides (NOx) standard for models above 3750 Loaded Vehicle Weight and certify the entire engine family to the more stringent 1.2 NOx standard.)

The following are the certification emission values for this engine family:

<u>Loaded Vehicle Weight(lbs.)</u>	<u>Hydrocarbons (Grams per Mile)</u>	<u>Carbon Monoxide (Grams per Mile)</u>	<u>Nitrogen Oxides (Grams per Mile)</u>
0-3750	0.32	5	0.3
3751-5750	0.11	2	0.3

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. Summerfield
Assistant Division Chief
Mobile Source Division

Manufacturer Chrysler Corporation Engine Family RCR2.575GAEA

Passenger Car (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: RCR1065AYPOA

Engine Config. I-4 Liter (CID) 2.5L (153)

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

Exhaust ECS & Special Features (incl. CARB, MFI, etc.) TWC, H02S, EGR, TBI
(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 (0.80/10/1.2)	N1E61 N1L61	M5	3375	S E E A T T A C H M E N T	53008921 56027623	04287178 04287186	04218498 52006548
	N1L62		3500				
	N1L31		3625				

Manufacturer Chrysler Corporation Engine Family RCR2.575GAEA

Passenger Car (PC) Light-Duty Truck x (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: RCR1065AYNOA

Engine Config. I-4 Liter (CID) 2.5L (153)

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

Exhaust ECS & Special Features (incl. CARB, MFI, etc.) TWC, H02S, TBI
 (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.
FA-100 (0.80/10/1.2)	ASKE12 ASHH52, ASHL52 ASKH52, ASKL52	A3	3500 3750	S E E A T T A C H M E N T	04672037 04672677 04672678 04686374	-----	04427679

VEHICLE CARLINE / MODELS

Engine / Evap: RCR2.575GAEA/RCR1065AYPOA
Exhaust Control System: TWC,H02S,EGR,TBI
Evap. Control System: Canister
Engine Displacement: 2.5L (153)

Model Code	Car Line
AN1E61, AN1L61 AN1L62, AN1L31	Dakota Pick-up 2WD

VEHICLE CARLINE / MODELS

Engine / Evap: RCR2.575GAEA/RCR10G5AYMOA
Exhaust Control System: TWC,H02S,TBI
Evap. Control System: Canister
Engine Displacement: 2.5L (153)

Model Code	Car Line
ASHH52, ASHL52	Plymouth Voyager 2WD
ASKE12, ASKH52, ASKL52	Dodge Caravan 2WD