#### State of California AIR RESOURCES BOARD

## EXECUTIVE ORDER P-9-56 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: RCR5.288GAEA Displacement: 5.2 Liters (318 Cubic Inches)

Exhaust Emission Control Systems & Special Features:

Heated Oxygen Sensor Exhaust Gas Recirculation Three Way Catalytic Converter Sequential Multiport 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:

Loaded Vehicle Weight(lbs.)	Hydrocarbons	Carbon Monoxide	Nitrogen Oxides	
	(Grams per Mile)	(Grams per Mile)	(Grams per Mile)	
3751-5750	0.80	10	1.7	

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

Loaded Vehicle Hydrocarbons Weight(lbs.) (Grams per Mile)		Carbon Monoxide (Grams per Mile)	Nitrogen Oxides (Grams per Mile)	
3751-5750	0.32	· <b>3</b>	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 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 30 day of June, 1993.

R. B. Summerfield / Assistant Division Chief

Mobile Source Division

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Manufacturer Chrysler Corporation Engine Family RCR5.288GAEA
Passenger Car(PC) Light-Duty Truck_X(T1/T2) Medium-Duty Vehicle(M1/M2/M3/M4/M5)
Stds. Type: <u>AB965</u> (Tier 0/1,AB965,TLEV,LEV,ULEV) Veh. Type (FFV,HEV(type A/B/C)):
Fuel Type: UNLEADED GASOLINE Evaporative Family: RCR1065AYPOA, RCR1058AYPOA
Engine Config. V-8 Liter (CID) 5.2 (318)
Engine: Front X Mid. Rear Drive: FWD RWD X 4WD-FT X 4WD-PT X
Exhaust ECS & Special Features (incl. CARB, MFI, etc.) <u>TWC, EGR, HO2S, SFI</u> (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 .80/10/1.7 FA-200 .80/10/1.7	ANSL31, ANSL61 ANSL62 RCRIDGSAYPOA ZJJL74 RCRIDG8AYPOA		4500 4250	SEE ATTACHMENT	56028260 (N5) 56028261 (N5 W/RFI) 56028112 (ZJ) 56028113 (ZJ W/RFI)	04287784	52019259 (N5) 52019261 (N5-31) 52019600 (ZJ)

# ATTACHMENT TO SDS PG. 1 OF 4 EXECUTIVE ORDER P-9-056

### VEHICLE CARLINE / MODELS

RCR5.288GAEA/RCR1065AYPOA,RCR1058AYPOA TWC, EGR, HO2S, SFI Canister 5.2L

Engine / Evap: Exhaust Control System: Evap. Control System: Engine Displacement:

Model Code	Car Line
AN5L31, AN5L61, AN5L62	Dakota Pickup 4WD
ZJJL74	GRAND CHEROKEE 4WD
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