

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-9-230
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 1992 model Chrysler Corporation exhaust emission control systems are certified as described below for light-duty trucks:

Fuel Type: Gasoline

Engine Family: NCR3.0T5FFV8 Displacement: 3.0 Liters (181 Cubic Inches)

Exhaust Emission Control Systems and Special Features:

Heated Oxygen Sensor
Three-Way Catalyst
Multipoint Electronic 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 as follows:

<u>Loaded Vehicle Weight (lbs.)</u>	<u>Hydrocarbons</u>	<u>Carbon Monoxide</u>	<u>Nitrogen Oxides</u>
0-3750	0.39	9.0	0.7
3751-5750	0.50	9.0	1.0

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

<u>Loaded Vehicle Weight (lbs.)</u>	<u>Hydrocarbons</u>	<u>Carbon Monoxide</u>	<u>Nitrogen Oxides</u>
0-3750	0.24	0.9	0.2
3751-5750	0.21	0.9	0.3

BE IT FURTHER RESOLVED: That the listed models in the 0-3750 pound loaded vehicle weight class are certified to the optional NOx emission standard thereby making the vehicle manufacturer subject to Section 1960.1.5 of Title 13, California Code of Regulations which includes recall liability up to 7 years or 75,000 miles for emission control components if found defective by the Executive Officer.

BE IT FURTHER RESOLVED: That the vehicle manufacturer is certifying to the optional NOx standard based on the latest projected sales of 1991 model California-certified light-duty trucks and medium-duty vehicles in the 0-3750 pound loaded vehicle weight class and limited by the total actual sales of these 1991 model California-certified vehicles.

BE IT FURTHER RESOLVED: That the vehicle models listed also comply with the requirements of the "Malfunction and Diagnostic System for 1988 and Subsequent Model Year[s]..." for the aforementioned model year (Title 13, California Code of Regulations, Section 1968).

BE IT FURTHER RESOLVED: That the listed vehicle models 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 high-altitude requirements and highway emission standards as stipulated in "California Exhaust Emission Standards and Test Procedures for 1988 and Subsequent Model Passenger Cars, Light-Duty Trucks, and Medium-Duty 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" for the aforementioned model year (Title 13, California Code of Regulations, Section 2290).

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

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 5th day of June, 1991.



R. B. Summerfield
Assistant Division Chief
Mobile Source Division

Manufacturer CHRYSLER CORPORATION Engine Family NCR3.0T5FFV8

Pass Cars Lt-Duty Trucks X Med-Duty Vehicles Fuel Type Gasoline
SOHC

Engine Type V/6 Liter (CID) 3.0 (181) Evaporative Family NCRTC

Emission Control Sys. & Special Features TWC, HO2S, MPI
(Use abbreviations per SAE J1930 Jun88)

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

A-1
0.39/9.0/0.7
0.50/9.0/1.0

A-3
0.39/9.0/0.7
0.50/9.0/1.0

Eng. Code/ (Cert. Std.)	Veh. Models (If Coded see Attachmt.)	Trans. Type: A-Auto M-Man.	Loaded Veh. Weight	RLHP	Ign.Sys. (PCME/PROM) Part No.	EGR Syst. Part No.	Catalyst Part No.
A-1 0.39/9.0/0.7 0.50/9.0/1.0	SKE12	A40D	3625	S E E A T T A C H M E N T	4639508	N.A.	4427682
	SHL52, SKL52, SHH52, SKH52		3875				
	SHP52, SKP52		4000				
A-3 0.39/9.0/0.7 0.50/9.0/1.0	SKE12	A3	3625				
	SKL52, SHL52, SHH52, SKH52, SKP52, SHP52		3875				
	SKE13		3750				
	SHH53, SKH53		4000				
	SHP53, SKP53		4200				

Revisions:
031390

VEHICLE MODELS/CARLINE

Engine/Evap: NCR3.0T5FFV8 / NCRTC
Exhaust Control System: TWC,HO2S, MPI
Evap. Control System: Canister
Engine Displacement: 3.0L

Carline

Model Code

PLYMOUTH	VOYAGER	ASHH52
PLYMOUTH	VOYAGER	ASHL52
PLYMOUTH	VOYAGER	ASHP52
DODGE	CARAVAN	ASKE12
DODGE	CARAVAN	ASKH52
DODGE	CARAVAN	ASKL52
DODGE	CARAVAN	ASKP52
		ASKH53
		ASKP53
		ASKE13
PLYMOUTH	VOYAGER	ASHH53
		ASHP53