

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER A-9-218  
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 1991 model-year Chrysler Corporation emission control systems are certified as described below for gasoline-powered passenger cars:

Engine Family: MCR3.8V5FCF5    Displacements: 3.3 Liters (201 Cubic Inches)  
3.8 Liters (231 Cubic Inches)

Exhaust Emission Control Systems (Special Features):

Exhaust Gas Recirculation  
Three-Way Catalyst  
Heated Oxygen Sensor  
Multipoint Electronic 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>Hydrocarbons</u> <u>(Grams per Mile)</u>	<u>Carbon Monoxide</u> <u>(Grams per Mile)</u>	<u>Nitrogen Oxides</u> <u>(Grams per Mile)</u>
0.39	7.0	0.4

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

<u>Hydrocarbons</u> <u>(Grams per Mile)</u>	<u>Carbon Monoxide</u> <u>(Grams per Mile)</u>	<u>Nitrogen Oxides</u> <u>(Grams per Mile)</u>
0.25	2.0	0.3

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 "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 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 "California Motor Vehicle Emission Control Label Specifications" (Title 13, California Code of Regulations, Section 1965) for the aforementioned model year.


BE IT FURTHER RESOLVED: That the vehicle models listed also comply with the "Malfunction and Diagnostic System for 1988 and Subsequent Model Year[s]..." (Title 13, California Code of Regulations, Section 1968) 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 (Health and Safety Code Section 43205).

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 2nd day of February, 1990.



K. D. Drachand, Chief  
Mobile Source Division

Manufacturer CHRYSLER CORPORATION Eng. Family MCR3.8V5FCF5

Pass Cars  Lt-Duty Trucks  Med-Duty Vehicles  Gas  Diesel

Eng. Type OHV V/6 Liter (CID) 3.3/3.8 (<sup>201</sup>/<sub>231</sub>) Evap. Family MCRVC

Emission Control Sys. (Use SAE Abbrv.) TWC, HO<sub>2</sub>S, EGR, MPI

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

Eng. Code/ (Cert Std.)	Veh. Models (If Coded see Attachmt.)	Trans. Type: A-Auto M-Man.	Equiv. Test Weight	RLHP or DPA	Ign. Sys. (ECU/PROM) Part No.	EGR Syst. Part No.	Catalyst Part No.
A-1 RHC & 0.4GPM NOx) 3.3L A-3**	CDH41, CDP41	A4	3500	S E E  A T T A C H M E N T	* 5235219	4287179	4427049 4427255 4427609
	CCH41		3625				
	CCS41		3750				
	YCS41		3875				
A-2 RHC & 0.4GPM Ox) 3.8L A-4**	CCH41, CDP41		3625		* 5235207		
	YCP41, YCS41		3875				

Date of Issue: \_\_\_\_\_

Revisions: \*02-07-90: CORRECTION OF ERRATA.

\*\*02-27-90: RC 2c. EATX calibration change.

CHRYSLER CORPORATION  
VEHICLE MODELS/CARLINE

Engine, Evap. Config.: MCR3.8V5FCF5, MCRVC MARKET: Calif.  
Exhaust Control System: 3CL, MPI, EGR  
Evap. Control System Canister  
Engine Displacement: 3.3L, 3.8L

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EPA Carline Code	Carline Sales Name for Certificate	Engineering Model	
13010	CHRYSLER	NEW YORKER	ACCH41
13010	CHRYSLER	NEW YORKER	ACCS41
16035	DODGE	DYNASTY	ACDH41
16035	DODGE	DYNASTY	ACDP41
13015	CHRYSLER	NEW YORKER 5TH AVE./IMPERIAL	AYCP41
13015	CHRYSLER	NEW YORKER 5TH AVE./IMPERIAL	AYCS41

ENGINE FAMILY: MCR3.8V5FCF5

ATTACHMENT TO SDS PAGE 1  
OF EXECUTIVE ORDER A-9-

TEST WEIGHT/HORSEPOWER

VEHICLE MODEL	ENGINE/TRANS TEST	WEIGHT LBS	TIRE USE	TIRE DESCRIPTION	COASTDOWN TIME SEC	*DYNO HP	TIRE F	PRES R
ACCH41	EGA	DGL 3525	0	Y STD 91 TKL	TAD T2A 16.90	9.30	35	35
				OPT 91 TPX	TAD T2A 15.43	7.50	32	32
				STD 91 TPX	TAD T2H 15.43	7.50	32	32
ACCH41	EGH	DGL 3625	0	Y STD 91 TKL	TAD T2A 16.90	8.30	35	35
				OPT 91 TPX	TAD T2A 15.43	7.50	32	32
				STD 91 TPX	TAD T2H 15.43	7.50	32	32
ACCS41	EGA	DGL 3750	0	Y STD 91 TKL	TAD T2A 17.20	8.40	35	35
ACCH41	EGA	DGL 3500	0	Y STD 91 TKL	TAD T2A 16.45	8.40	35	35
ACDP41	EGA	DGL 3625	0	Y STD 91 TKL	TAD T2A 16.90	8.30	32	32
				OPT 91 TPX	TAD T2A 15.43	7.50	32	32
				STD 91 TPX	TAD T2H 15.43	7.50	32	32
ACDP41	EGH	DGL 3625	0	Y STD 91 TKL	TAD T2A 16.90	8.30	35	35
				OPT 91 TPX	TAD T2A 15.43	7.50	32	32
				STD 91 TPX	TAD T2H 15.43	7.50	32	32
AVCP41	EGH	DGL 3875	0	Y STD 91 TKL	TAD T2A 17.49	8.30	35	35
AVCS41	EGA	DGL 3875	0	Y STD 91 TKL	TAD T2A 17.49	8.30	35	35
AVCS41	EGH	DGL 3975	0	Y STD 91 TKL	TAD T2A 17.49	8.30	35	35