

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-9-379
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 Order G-45-9;

IT IS ORDERED AND RESOLVED: That 1998 model-year Chrysler Corporation exhaust emission control systems are certified as described below for passenger cars:

Fuel Type: Gasoline

Engine Family: WCRXV02.0VB2 Displacement: 2.0 Liters (122 Cubic Inches)

Exhaust Emission Control Systems and Special Features:

Three Way Catalytic Converter
Heated Oxygen Sensors (two)
Sequential Multiport Fuel Injection
Exhaust Gas Recirculation

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

The certification exhaust emission standards for this engine family in grams per mile are:

<u>Miles</u>	<u>Non-Methane Hydrocarbons</u>	<u>Carbon Monoxide</u>	<u>Nitrogen Oxides</u>	<u>Carbon Monoxide (20°F)</u>
50,000	0.25	3.4	0.4	10.0
100,000	0.31	4.2	0.6	n/a

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

<u>Miles</u>	<u>Non-Methane Hydrocarbons</u>	<u>Carbon Monoxide</u>	<u>Nitrogen Oxides</u>	<u>Carbon Monoxide (20°F)</u>
50,000	0.12	1.9	0.3	4.6
100,000	0.14	2.4	0.4	n/a

BE IT FURTHER RESOLVED: That the vehicle manufacturer is certifying the listed vehicle models to the aforementioned exhaust emission standards based on its submitted plan to comply with the fleet average non-methane organic gas (NMOG) exhaust mass emission requirements as set forth 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 under the submitted NMOG fleet average compliance plan, if the manufacturer incurs a NMOG debit for the aforementioned model year based on the projected NMOG fleet average exceeding the value required by the above-referenced standards and test procedures, all incurred NMOG debits by the manufacturer shall be equalized as required by the standards and test procedures.

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

BE IT FURTHER RESOLVED: That the vehicle manufacturer is certifying the listed vehicle models to the running loss and useful life standards applicable to 1995 and subsequent model-year vehicles in the "California Evaporative Emission Standards and Test Procedures for 1978 and Subsequent Model Motor Vehicles," and the listed vehicle models comply with those standards.

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 2235).

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the Board's high-altitude requirements and highway emission standards, and with the California Inspection and Maintenance emission standards in place at the time of certification, as stipulated in "California Exhaust Emission Standards and Test Procedures for 1988 and Subsequent Model Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles."

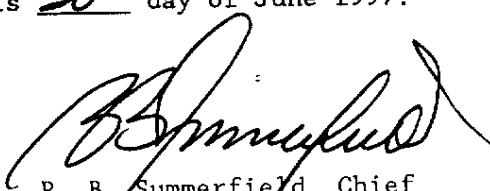
BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the "Malfunction and Diagnostic System Requirements--1994 and Subsequent Model-Year Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles and Engines" (Title 13, California Code of Regulations, Section 1968.1) for the aforementioned 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 1997.


R. B. Summerfield, Chief
Mobile Source Operations Division

1998 MODEL YEAR AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET
PASSENGER CARS, LIGHT-DUTY TRUCKS AND MEDIUM-DUTY VEHICLES

Manufacturer: Chrysler Corporation Exh Eng Fam: WCRXV02.0VB2 Evap Fam: WCRXE0101G1A
 All Eng Codes in Eng Fam: CA 49S 50S AB965 ORVR: YES NO
 Std: CA Tier-1 TLEV LEV ULEV SULEV ; US EPA Tier-1
 Veh Class(es): PC LDT1 LDT2 MDV1 MDV2 MDV3 MDV4 MDV5
 Single Cert Std for Multi-Class Eng Fam: N/A (Specify: N/A, LDT1, MDV1, MDV2, MDV3, MDV4)
 Fuel Type(s): Dedicated Flex-Fuel Dual-Fuel Bi-Level Gasoline Diesel
 CNG LNG LPG M85 Other (specify) _____

Emis Test Fuel(s): Indo CBG CNG LPG M85 Other(specify) _____
 Diesel: 13 CCR 2282 _____ or 40 CFR 86.113-90 _____ or 40 CFR 86.113-94 _____

Evaporative Emission Test Procedure: California Federal

Service Accum: Std AMA Mod AMA Mfr ADP Other (Specify) _____

NMOG Test Procedure: N/A Std Equiv R/L Test Proce: SHED Pt Source

Engine Configuration: I-4 Displacement: _____ / 2.0 Liters _____ / 122 Cubic Inches

Valves per Cylinder: 4 Rated HP: _____ 132 @ 6000 RPM

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

Exhaust ECS (eg., EGR, MFI, TC, CAC): EGR, HO2S(2), SFI, TWC, OBDII
 (use abbreviations per SAE J1930 JUN93)

Engine Code (also list CA/49ST/50ST)	Vehicle Models (if coded see attachment)	Trans. Type M5 A4	ETW or Test Wt.	DPA or RLHP	Ignition (ECM/PCM) Part No.	EGR System Part No.	Catalyst Converter Part No.
CA-100 (CA)	PLDH22 PLDH42 PLPH22 PLPH42	A3	2875	S E E	05269826AC	04287602	05278476
CM-100	PLDH22 PLDH42 PLPH22 PLPH42	M5		A T T A C H M E N T	05269823AD		
	PLDL22 PLPL22		2750				
CM-200	PLDH22 PLDH42 PLPH22 PLPH42		2875		05269825AC		
	PLDL22 PLPL22		2750				

Date Issued: 04/14/97

Revisions: _____
 VL01-SDS/98

LOADED VEHICLE WEIGHT

ADJUSTED LOADED VEHICLE WGT

MODEL	ENG	TRANS	A C	MKT TYPE	LTV ETW	TIRE DESCRIPTION	USE YR	COD MFG	OPT	COAST DOWN TIME	*DYNO HP	F	R	ELECTRIC DYNO COEFFICIENTS			ALVM ETW	COAST DOWN TIME	TIRE PRES	TIRE PRES
														TARGET A (LINE 1 IS 20 DEG COEFFS, LINE 2 IS 50 DEG WHEN NEEDED)	SET A B	SET A C				
PLDH22	ECC	DD4	FA	Y	0	C	2875	STD	98	TJY	TZA	15.71	5.8	32	32					
PLDH22	ECC	DD4	FA	Y	0	F	2875	OPT	98	TEM	TZA	15.96	5.8	32	32					
PLDH22	ECC	DD4	FA	Y	0	C	2875	STD	98	TJY	TZA	15.71	5.8	32	32					
PLDH22	ECC	DD4	FA	Y	0	F	2875	OPT	98	TEM	TZA	15.96	5.8	32	32					
PLDH22	ECC	DD4	FA	Y	0	C	2875	STD	98	TEM	TZA	15.96	5.8	32	32					
PLDH22	ECC	DD4	FA	Y	0	F	2875	STD	98	TJY	TZA	14.79	6.3	32	32					
PLDH22	ECC	DD4	FA	Y	0	C	2875	STD	98	TJY	TZA	14.79	6.3	32	32					
PLDH22	ECC	DD4	FA	Y	0	F	2875	STD	98	TEM	TZA	15.71	5.8	32	32					
PLDH22	ECC	DD4	FA	Y	0	C	2875	OPT	98	TEM	TZA	15.96	5.8	32	32					
PLDH22	ECC	DD4	FA	Y	0	F	2875	STD	98	TJY	TZA	15.71	5.8	32	32					
PLDH22	ECC	DD4	FA	Y	0	C	2875	OPT	98	TEM	TZA	15.96	5.8	32	32					
PLDH22	ECC	DD4	FA	Y	0	F	2875	STD	98	TEM	TZA	15.96	5.8	32	32					
PLDH22	ECC	DD4	FA	Y	0	C	2875	STD	98	TJY	TZA	14.79	6.3	32	32					
PLDH22	ECC	DD4	FA	Y	0	F	2875	STD	98	TJY	TZA	14.79	6.3	32	32					
PLDH22	ECC	DD4	FA	Y	0	C	2750	STD	98	TEX	TZA	16.97	5.8	32	32					
PLDH22	ECC	DD4	FA	Y	0	F	2750	STD	98	TEX	TZA	16.97	5.8	32	32					
PLDH22	ECC	DD4	FA	Y	0	C	2750	STD	98	TJW	TZA	16.13	6.4	32	32					
PLDH22	ECC	DD4	FA	Y	0	F	2750	STD	98	TJW	TZA	16.13	6.4	32	32					
PLPH22	ECC	DD4	FA	Y	0	C	2875	STD	98	TJY	TZA	15.71	5.8	32	32					
PLPH22	ECC	DD4	FA	Y	0	F	2875	OPT	98	TEM	TZA	15.96	5.8	32	32					
PLPH22	ECC	DD4	FA	Y	0	C	2875	STD	98	TJY	TZA	15.71	5.8	32	32					
PLPH22	ECC	DD4	FA	Y	0	F	2875	OPT	98	TEM	TZA	15.96	5.8	32	32					
PLPH22	ECC	DD4	FA	Y	0	C	2875	STD	98	TEM	TZA	15.96	5.8	32	32					
PLPH22	ECC	DD4	FA	Y	0	F	2875	STD	98	TJY	TZA	14.79	6.3	32	32					
PLPH22	ECC	DD4	FA	Y	0	C	2875	STD	98	TJY	TZA	14.79	6.3	32	32					
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PLPH22	ECC	DD4	FA	Y	0	F	2875	STD	98	TEM	TZA	15.96	5.8	32	32					
PLPH22	ECC	DD4	FA	Y	0	C	2875	STD	98	TJY	TZA	14.79	6.3	32	32					
PLPH22	ECC	DD4	FA	Y	0	F	2875	STD	98	TJY	TZA	14.79	6.3	32	32					
PLPH22	ECC	DD4	FA	Y	0	C	2750	STD	98	TEX	TZA	16.97	5.8	32	32					
PLPH22	ECC	DD4	FA	Y	0	F	2750	STD	98	TEX	TZA	16.97	5.8	32	32					
PLPH22	ECC	DD4	FA	Y	0	C	2750	STD	98	TJW	TZA	16.13	6.4	32	32					
PLPH22	ECC	DD4	FA	Y	0	F	2750	STD	98	TJW	TZA	16.13	6.4	32	32					

* - For DYNO HP = 0.00
Ref To FRONTAL AREA

MODELS COVERED BY CERTIFICATE

Vehicle MFR: CHRYSLER Engine Family: WCRXV02.0VB2 Certificate #:
Evaporative fam: WCRXE0101G1A

Model ID	Car Line	California Sales
PLDH22	Neon	YES
PLDH42	Neon	YES
PLDL22	Neon	YES
PLPH22	Neon	YES
PLPH42	Neon	YES
PLPL22	Neon	YES

Model Codes

JA C H 41

--- Body Style
22=2 door coupe
27=2 door convertible
41=4 door sedan
42=4 door subcompact sedan

----- Trim Level
H=High Line S=Sport
P=Premium L=Low Line

----- Division
L,C=Chrysler D=Dodge
X=Eagle P=Plymouth

----- Car Line
JA=Cirrus, Stratus, Breeze PL=Neon
JX=Sebring Convertible
LH=Concorde, New Yorker, LHS, Vision, Intrepid
SR=Viper