File

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-9-401
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: WCRXV08.0VB1 Displacement: 8.0 Liters (488 Cubic Inches)

Exhaust Emission Control Systems and Special Features:

Dual Three Way Catalytic Converter
Dual Heated Oxygen Sensors (two)
Sequential Multiport Fuel Injection

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:

Miles	Non-Methane Hydrocarbons	Carbon Monoxide	Nitrogen Oxides	Carbon Monoxide (20°F)
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:

Miles	Non-Methane Hydrocarbons	Carbon Monoxide	Nitrogen Oxides	Carbon Monoxide (20°F)
50,000	0.14	2.4	0.1	6.6
100,000	0.17	3.0	0.1	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 manufacturer is certifying the listed vehicle models with a partially complying on-board diagnostic system for the aforementioned model year pursuant to Title 13, California Code of Regulations, Section 1968.1(m)(6.2) ("Malfunction and Diagnostic System Requirements--1994 and Subsequent Model-Year Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles and Engines").

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 22nd day of December 1997.

John Kowalski for

R. B. Summerfield, Chief
Mobile Source Operations Division

E.O. # A-9-401
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1998 MODEL YEAR AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET
PASSENGER CARS, LIGHT-DUTY TRUCKS AND MEDIUM-DUTY VEHICLES

Manufacturer: Chrysler Corporation Exh Eng Fam: WCRXV08.0VB1 Evap Fam: WCRXE0101G1H

All Eng Codes in Eng Fam: CA____ 49S____ 50S X AB965____ ORVR YES___ NO X

Exh Std: CA Tier-1 X TLEV____ LEV____ ULEV____ ZEV____; US EPA Tier-1 X

Evap Std: 50k ___ Useful Life with R/L X In-Use Exh Std: Full In Use X Alt In Use___

Veh Class(es): PC X 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 X Flex-Fuel___ Dual-Fuel___ Bi-Level___ Gasoline X Diesel___
CNG___ LNG___ LPG___ M85___ Other (specify)____

Emis Test Fuel(s): Indo X Ph2___ CNG____ LPG___ M85___ Other(specify) ____
Diesel: 13 CCR 2282___ or 40 CFR 86.113-90___ or 40 CFR 86.113-94___

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

NMOG Test Procedure: N/A X Std____ Equiv____ R/L Test Proce: SHED X Pt Source____

Hybrid: Type A___ B___ C___, APU Cycle (e.g., Otto, Diesel, Turbine)____

Engine Configuration: V-10 Displacement: 8.0 Liters 488 Cubic Inches

Valves per Cylinder: 2 Rated HP: 450 @ 5200 RPM

Engine: Front X Mid____ Rear____ Drive: FWD____ RWD X 4WD-FT____ 4WD-PT____

Exhaust ECS (eg., EGR, MFI, TC, CAC): 2HO2S(2), SFI, 2TWC, OBDII
(use abbreviations per SAE J1930 SEP91)

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.
CM-100,FM-100	SRDS27	M6	3625	9.2	04848704AB	----	04643175
(CA)	SRDS29		3750	7.4			

Date Issued: 12/01/97

Revisions: ____ | ____ | ____ | ____ | ____

1998
WCRXV08.0VB1

Chrysler Corporation
Family Tire Usage

MODEL	ENG	TRANS	A C	GVW	MKT TYPE	LVW ETW	TIRE DESCRIPTION USE	YR	COD	MFG	OPT	LOADED VEHICLE WEIGHT: COAST DOWN TIME	*DYNO HP	TIRE PRES F	R	COLD CO ELECTRIC DYNO COEFFICIENTS: TARGET A (LINE 1 IS 20 DEG COEFFS, LINE 2 IS 50 DEG WHEN NEEDED)	B	C	SET A	B	C	ADJUSTED LOADED VEHICLE WGT: ALVW ETW	COAST DOWN TIME	*DYNO HP	TIRE PRES F	R
SRDS27	EWB	DEC RW	Y	0	C	3750	STD	98	TXR	TZN		15.70	9.2	29	29				27.16	-0.4633	0.02849					
SRDS27	EWB	DEC RW	Y	0	F	3750	STD	98	TXR	TZN		15.70	9.2	29	29				27.16	-0.4633	0.02849					
SRDS29	EWB	DEC RW	Y	0	C	3750	STD	98	TXR	TZN		16.62	7.4	29	29											
SRDS29	EWB	DEC RW	Y	0	F	3750	STD	98	TXR	TZN		16.62	7.4	29	29											

* - For DYNO HP = 0.00
Ref To FRONTAL AREA

/ 10. - VK01 - 400 /

Report Date: 11/21/97
Time: 12:49:58

1998
MCRXV08.0V81

Chrysler Corporation
FAMILY TIRE DESCRIPTION

Attachment to SDS pg. 2 of 3
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TIRE DESCRIPTION YR	COD	MFG	OPT	NAME	SIZE	RPM	CONSTRUCTION COD	TREAD MATERIAL	PLY	SW	SIDEWALL MATERIAL	PLY	OVERLAY MATERIAL	PLY	TREAD DEPTH (IN.) X 1/32
98	TXR	TZH		MXX3/PILOT SX	P335/35ZR17	810	SBR	2R, 2S, 1 N	5	BSW	Rayon	2	Nylon	2	10

/ 10. - VK01 - 401 /

Report Date: 11/21/97
Time: 12:49:58

MODELS COVERED BY CERTIFICATE

Vehicle MFR: CHRYSLER

Engine Family: WCRXV08.0VB1
Evaporative Fam: WCRXE0101G1H

Certificate #:

Model ID	Car Line	California Sales
SRDS27	Viper Convertible	YES
SRDS29	Viper Coupe	YES

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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    , PR=Prowler
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