

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:

<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	0.14	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."

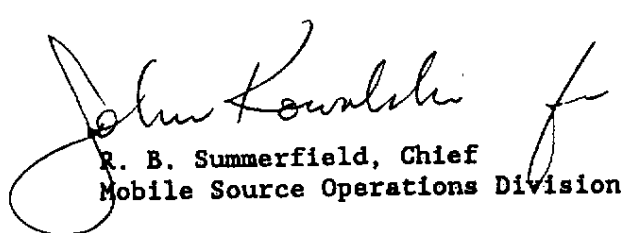
BE IT FURTHER RESOLVED: That the manufacturer is certifying the listed vehicle models with a partially complying on-board diagnostic system for the aforementioned model year pursuant to Title 13, California Code of Regulations, Section 1968.1(m)(6.2) ("Malfunction and Diagnostic System Requirements--1994 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 22<sup>nd</sup> day of December 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: WCRXV08.0VB1 Evap Fam: WCRXE0101G1H  
 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      Equip      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  (CA)	SRDS27  SRDS29	M6	3625  3750	9.2  7.4	04848704AB	----	04643175

Date Issued: 12/01/97

Revisions: \_\_\_\_\_

Chrysler Corporation  
 Family Tire Usage

1998  
 UCRXV08.0VB1

ADJUSTED LOADED VEHICLE WGT

LOADED VEHICLE WEIGHT

MODEL	ENG	TRANS	A	C	GWT	MKT	LWJ	LWJ	ETW	TIRE USE YR	DESCRIPTION	COAST	DOWN	TIME	HP	PRES	F	R	TARGET A	B	C	CO2	CD	ELECTRIC	DYN	COEFFICIENTS	C	ALWJ	DOWN	TIME	HP	PRES	F	R			
																																			1	2	1S
SRDS27	EM8	DEC	RM	Y	0	C	3750	STD	98	TXR	TXM	15.70	15.70	9.2	29	29			27.16																		
SRDS27	EM8	DEC	RM	Y	0	F	3750	STD	98	TXR	TXM	15.70	15.70	9.2	29	29			27.16																		
SRDS29	EM8	DEC	RM	Y	0	C	3750	STD	98	TXR	TXM	16.62	16.62	7.4	29	29																					
SRDS29	EM8	DEC	RM	Y	0	F	3750	STD	98	TXR	TXM	16.62	16.62	7.4	29	29																					

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

/ 10. - VK01 - 400 /

\* - For DYNO HP = 0.00  
 Ref To FRONTAL AREA

1998  
WCRXV08.0V81

Chrysler Corporation  
FAMILY TIRE DESCRIPTION

Attachment to SDS pg. 2 of 3  
Executive Order A-9-401

TIRE DESCRIPTION	SIZE	RPM	CONSTRUCTION	P	L	OVERLAY	TREAD
YR COD MFG OPT NAME				Y	L	Y MATERIAL	DEPTH
				Y	X		(IN.)
98 TXR TZH	WXK3/PILOT SX			5		2 Nylon	2 10
	P315/35ZB17	810	SMR 2R, 2S, 1 N				

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Report Date: 11/21/97  
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MODELS COVERED BY CERTIFICATE

Vehicle MFR: CHRYSLER

Engine Family: WCRXV08\_0VB1  
Evaporative fam: WCRXE0101G1H

Certificate #:

Model ID  
-----  
SRDS27  
SRDS29

Car Line  
-----  
Viper Convertible  
Viper Coupe

California  
Sales  
-----  
YES  
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, LMS, Vision, Intrepid  
SR=Viper, PR=Prowler