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## State of California AIR RESOURCES BOARD

# EXECUTIVE ORDER A-9-408 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 1999 model-year Chrysler Corporation exhaust emission control systems are certified as described below for passenger cars:

Fuel Type: Gasoline

Engine Family: XCRXV02.0VB1 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:

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

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

Miles	Non-Methane <u>Hydrocarbons</u>	Carbon <u>Monoxide</u>	Nitrogen Oxides	Carbon <u>Monoxide (20<sup>0</sup>F)</u>
50,000	0.15	2.3	0.1	6.4
100,000	0.17	2.9	0.2	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 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 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

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 vehicle manufacturer is certifying the listed vehicle models to the "California Refueling Emission Standards and Test Procedures for 1998 and Subsequent Model Motor Vehicles," Title 13, California Code of Regulations, Section 1978, and the listed vehicle models comply with those standards.

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  $25^{\circ}$ 

of/June 1998.

ummerfig/ld, Chief

Mobile Source Operations Division

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1999 MODEL YEAR AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET PASSENGER CARS, LIGHT-DUTY TRUCKS AND MEDIUM-DUTY VEHICLES

	Chrysler Corpora						
All Eng Codes i	n Eng Fam: CA <u>X</u>	49S <u>X</u>	_ 50S	AB96	50	RVR: YES <u>X</u>	NO
	r-1 <u>X</u> TLEV						
	PC <u>X</u> LDT1						
	for Multi-Class						
Fuel Type(s): D	edicated <u>X</u> Fla	ex-Fuel(	Dual-Fuel	Bi	-Level (	Gasoline <u>X</u>	Diesel
	CNG LNG_	LPG 1	185	Other	(specify)		
Emis Test Fuel(	s): Indo CBC	G_X CNG	LPG	_M85	Other(sp	ecify)	
	Diesel: 13	CCR 2282	_ or 40 Cf	R 86.1	13-90 01	r 40 CFR 86.	113-94
Evaporative Emi	ssion Test Proce	edure: Cali	fornia	Fed	eral <u>X</u>	_	
Service Accum:	Std AMA	X_AMA boM	Mfr A[	P	_ Other (S	Specify)	
	dure: N/A <u>X</u> St						
Engine Configur	ation: <u>I-4</u> Dis	placement:_	/ 2	<u>0Lij</u>	ters	<u>/ 122</u> Cub	oic Inches
	nder: <u>4</u>						
Engine: Front <u>X</u>	Mid Rear	·	Drive: FW	D_X {	RWD 4WC	)-FT4W	ID-PT
Exhaust ECS (eg	., EGR. MFI. TC.	CAC): EGE	R. HO2S(2)	SFI.	TWC OBDII	200 1141002	
		(us	e apprevi	actons	per SAE J19 I	130 JUN93)	
Engine Code (also list	Vehicle Models (if coded see	Trans. Type M5	ETW or	DPA	Ignition (ECM/DCM)	EGR	Catalyst
CA/49ST/50ST)	attachment)	A4	Test Wt.	or RLHP	(ECM/PCM) Part No.	System Part No.	Converter Part No.
CM-100 (CA)	JADH41	M5	3250	S	04606514AJ	04287827AA	04764237AA
	JADP41 JAPH41			£ £	· ·		
	JAFII41			<b>C</b>			
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Date Issued: 03/24/98

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# HODELS COVERED BY CERTIFICATE

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Engine Family: Evaporative Fam:

XCRXV02.0VB1 XCRXR0101G1C

Certificate #:

California Sales YES. YES. Car Line Breeze

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

S=Sport L=Low Line D=Dodge P=Plymouth Division L,C=Chrysler X=Eagle Irim Levet H=High Line P≃Premium

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

Stratus Stratus

JAPH41 JADH41 JADP41

Model 1D

Corporation	Tire Usage
Chrysler	Family

ATTACHMENT TO SDS PAGE 1 OF EXECUTIVE ORDER A-9-408

ADJUSTED LOADED VEHICLE WGT

LOADED VEHICLE WEIGHT

								1 - 1 - 1 - 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	*******
	KKT TXP	36	TIRE DESCRIPTION	COAST	*DYNO	TIRE	COLD CO ELECTRIC DYNO COEFFICIENTS  TARGET A 8 C SET A B C	ú	COAST ALYN DOLN	TIRE *DYNC PRES
MODEL ENGLINARS L LIVE IN	AL HAD	E E E	USE TK LOU AFL OF!	#- ;		<u>.</u> ;	(LINE 1 IS 20 DEG COEFFS, LINE 2 IS 50 DEG WHEN NEEDED)	:EDED)		HP F R
ECB DD5	0	3250	STD 99 TKA TZH	18.58	6.3	30 30				
ECB DD5	0 F	3250		18.58	6.3	30 30				
JADH41 ECB DGL FW Y 0	्र ं	3375			5.6	30 30				
ECB DD5	ນ	3250		17.85	7.0	30 30				
ECB DD5	F	5250			7.0	30 30				
500	ပ 0	3250		18.58	6.3	30 30				
ECB DO5	0	3250			6.3	30 30				
JAPH41 ECB DGL FN Y 0	<u>.</u> 0	3375		-	5.6	30 30	35.50 0.02364			

/ 10. - VA02 - 400 /

Report Date: 03/24/98 Time: 13:01:42

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