State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-9-343-A 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 1997 model-year Chrysler Corporation exhaust emission control systems are certified as described below for passenger cars:

Fuel Type: Gasoline

Engine Family: VCR122VJG1EK Displacement: 2.0 Liters (122 Cubic Inches)

Exhaust Emission Control Systems and Special Features:

Exhaust Gas Recirculation Heated Oxygen Sensors (two) Three Way Catalytic Converter 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	Carbon	Nitrogen	Carbon
	<u>Hydrocarbons</u>	<u>Monoxide</u>	<u>Oxides</u>	<u>Monoxide (20⁰F)</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:

Miles	Non-Methane	Carbon	Nitrogen	Carbon
	<u>Hydrocarbons</u>	<u>Monoxide</u>	<u>Oxides</u>	<u>Monoxide (20⁰F)</u>
50,000	0.13	1.3	0.2	9.6
100,000	0.15	1.7	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 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 vehicle manufacturer is certifying the listed vehicle models to the 50,000-mile evaporative emission standards applicable to 1980 through 1994 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, based on the evaporative emission phase-in compliance schedule submitted by the vehicle manufacturer, the listed vehicle models shall not be subject to the running loss and useful life standards set forth in the "California Evaporative Emission Standards and Test Procedures for 1978 and Subsequent Model Motor Vehicles."

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

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 25 day of June 1996.

Assistant Division Chief Mobile Source Division

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1997 MODEL YEAR AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET PASSENGER CARS, LIGHT-DUTY TRUCKS AND MEDIUM-DUTY VEHICLES

Manufacturer: Chrysler Corporation Exh Eng Fam: VCR122VJG1EK Evap Fam: VCR1049AYP00
A33 Fig. Codes in Fig. Fam: CA X 49S 50S AB965
Std: CA Tier-1_X TLEV LEV ULEV ZEV; US EPA Tier-1
Evap Std: 50K_X_ Useful Life with R/L In-Use Exh Std: Full In Use_X_ Alt In Use
Evap Std: 50K_X Userur Life with R/L In osc Extr 356. Far and MDV3 MDV4 MDV5
Veh Class(es): PC_X
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
CNGLNGLPGM85Other (specify)
Emis Test Fuel(s): IndoPh2_X _ CNG LPG M85 Other(specify)
Diesel: 13 CCR 2282 or 40 CFR 86.113-90 or 40 CFR 86.113-94
Diesel: 13 CCR 2202 01 40 CfR 00:110 30 01 00 00 00 00 00 00 00 00 00 00 00 00
Service Accum: Std AMA Mod AMA _X Mfr ADP Other (Specify)
NMOG Test Procedure: N/A X Std Equiv R/L Test Proce: SHED Pt Source
Ubbrid: Type A B C API Cycle (e.g., Otto, Diesel, Turbine)
Engine Configuration: I-4 Displacement: / 2.0 Liters / 122 Cubic Inches
Valves per Cylinder: 4 Rated HP: 132 @ 6000 RPM
Valves per Cylinder: 4 Rated FF. SUB V BUD AND FT AND PT
Engine: Front_X_MidRearDrive: FWD_X_RWD4WD-FT4WD-PT
Exhaust ECS (eg., EGR, MFI, TC, CAC): FGR. HO2S(2). SFI. TWC. OBDII (use abbreviations per SAE J1930 SEP91)
(use appreviations per SAL 01500 SEL51)

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 (CA)	PLDS42 PLPS42 PLDH42 PLPH42	M5	2875 2750A	S E E	05269946AA	04287602	04546663 05278476
	PLDH22 PLDL22 PLDL42 PLDS22		2750	T T A C H		·	
	PLPH22 PLPL22 PLPL42 PLPS22			M E N T	05269883AA		
CM-300(CA)	PLDL22 PLDL42 PLPL22 PLPL42		, ,				

te	Issued:
Revis	sions:

MODELS COVERED BY CERTIFICATE

Vehicle MFR:

					PL=Neon , Vision, Intrepid
Model Codes JA C H 41 I I I I	y Le door door	42=4 door subcompact sedan	Tris Level T=High Line S=Sport P=Presius Line	L.Cachrysler Dabodge X=Eagle P=Plymouth	JAmelirus, Stratus, Breeze JAmelirus, Stratus, Breeze JXmSebring Convertible LH=Concorde, New Yorker, LHS, SR=Viper