

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-9-313
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 1996 model-year Chrysler Corporation exhaust emission control systems are certified as described below for passenger cars:

Fuel Type: Gasoline

Engine Family: TCR122VJG1EK Displacement: 2.0 Liters (122 Cubic Inches)

Exhaust Emission Control Systems and Special Features:

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

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

The certification exhaust emission standards (in-use compliance standards in parentheses) 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 (0.32)	3.4 (5.2)	0.4 (0.4)	10.0 (10.0)
100,000	0.31 (n/a)	4.2 (n/a)	0.6 (n/a)	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	0.16	2.0	0.2	4.6
100,000	0.18	2.5	0.3	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, based on a separate compliance plan submitted by the vehicle manufacturer, the listed vehicle models are permitted alternative in-use compliance 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 submitted alternative in-use compliance plan satisfies the requirement that a maximum of 20 percent of the manufacturer's projected sales of 1996 model-year California-certified passenger cars and light-duty trucks will be subject to alternative in-use compliance as stipulated in the above-referenced 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".

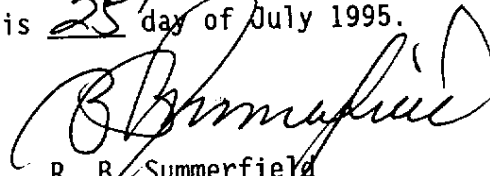
BE IT FURTHER RESOLVED: That the manufacturer is certifying the listed vehicle models with a partially complying on-board diagnostic system for the aforementioned model year pursuant to Title 13, California Code of Regulations, Section 1968.1(m)(6.1) ("Malfunction and Diagnostic System Requirements--1994 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 25th day of July 1995.



R. B. Summerfield
Assistant Division Chief
Mobile Source Division

1996 MODEL YEAR AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET
PASSENGER CARS, LIGHT-DUTY TRUCKS AND MEDIUM-DUTY VEHICLES

Manufacturer: Chrysler Corporation Exh Eng Fam: TCR122VJG1EK Evap Fam: TCR1049AYP00
 All Eng Codes in Eng Fam: CA X 49S 50S AB965
 Exh 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 Alt In Use X
 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 Ph2 X 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 Pt Source
 Hybrid: Type A B C , APU Cycle (e.g., Otto, Diesel, Turbine)
 Engine Configuration: I-4 Displacement: / 2.0 Liters / 122 Cubic Inches
 Valves per Cylinder: 2 Rated HP: 132 @ 6000 RPM
 Engine: Front X Mid Rear Drive: FWD X RWD 4WD-FT 4WD-PT
 Exhaust ECS (eg., EGR, MFI, TC, CAC): EGR, HO2S(2), SFI, TWC
 (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 (CA)	PLDH22 PLDH42 PLDL22 PLDL42 PLDS42 PLPH22 PLPH42 PLPL22 PLPL42 PLPS42	M5	2750	S E E A T T A C H M E N T	04699053	04287647	04546663
	PLDS22 PLPS22		2875				
CM-300 (CA)	PLDL42 PLPL42		2750			05293072	

Date Issued:

Revisions: _____

1996 MODEL YEAR AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET
PASSENGER CARS, LIGHT-DUTY TRUCKS AND MEDIUM-DUTY VEHICLES

Manufacturer: Chrysler Corporation Exh Eng Fam: TCR122VJG1EK Evap Fam: TCR1098AYP01
 All Eng Codes in Eng Fam: CA X 49S 50S AB965
 Exh 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 Alt In Use X
 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 Ph2 X 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 Pt Source
 Hybrid: Type A B C , APU Cycle (e.g., Otto, Diesel, Turbine)
 Engine Configuration: I-4 Displacement: / 2.0 Liters / 122 Cubic Inches
 Valves per Cylinder: 2 Rated HP: 132 @ 6000 RPM
 Engine: Front X Mid Rear Drive: FWD X RWD 4WD-FT 4WD-PT
 Exhaust ECS (eg., EGR, MFI, TC, CAC): EGR, HO2S(2), SFI, TWC,
 (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-200 (CA)	JACP41 JADH41 JAPH41	M5	3250	S E E	04606320	04287648	04546832
	JADP41		3375	A T T A C H M E N T			

Date Issued:

Revisions: _____

MODELS COVERED BY CERTIFICATE

Vehicle MFR: CHRYSLER
Engine Family: TCR122VJG1EK
Evaporative Fam: TCR1049AYP00
Certificate #:

Model ID	Car Line	California Sales
PLDH22	Neon	YES
PLDH42	Neon	YES
PLDL22	Neon	YES
PLDL42	Neon	YES
PLDS22	Neon	YES
PLDS42	Neon	YES
PLPH22	Neon	YES
PLPH42	Neon	YES
PLPL22	Neon	YES
PLPL42	Neon	YES
PLPS22	Neon	YES
PLPS42	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

MODELS COVERED BY CERTIFICATE

Certificate #:

Engine Family: TCR122YJG1EK
Evaporative Fam: TCR1098AYP01

Vehicle MFR: CHRYSLER

California
Sales

YES
YES
YES
YES

Model ID	Car Line
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JAPH41	Breeze
JACP41	Cirrus
JADH41	Stratus
JADP41	Stratus

* - For U.S. Possessions the nameplate will read Chrysler

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

TCR122VJG1EK

FAMILY TIRE USAGE

VEHICLE MODEL	ENGINE/TRANS	WEIGHT TEST	LBS GW	A	TIRE USE	DESCRIPTION	TRD	MFG	COASTDOWN TIME SEC	*DYN HP	TIRE	PRES
JACP41	ECB DD5 FW 3250	3250	0	Y	STD	TNG	TAD	TZH	18.01	6.00	30	30
JADH41	ECB DD5 FW 3250	3250	0	Y	STD	TKA	TAD	TZH	18.10	6.20	30	30
JADP41	ECB DD5 FW 3375	3375	0	Y	STD	TNN	TAD	TZH	17.58	6.90	30	30
JAPH41	ECB DD5 FW 3250	3250	0	Y	STD	TKA	TAD	TZA	15.44	7.20	32	32
PLDH22	ECB DD5 FW 2750	2750	0	Y	OPT	TJY	TAD	TZA	15.06	6.20	32	32
PLDH42	ECB DD5 FW 2750	2750	0	Y	STD	TFB	TAD	TZA	15.44	7.20	32	32
PLDL22	ECB DD5 FW 2750	2750	0	Y	OPT	TJY	TAD	TZA	15.06	6.20	32	32
PLDL42	ECB DD4 FW 2750	2750	0	Y	STD	TDC	TAD	TZA	15.11	6.70	32	32
PLDL42	ECB DD5 FW 2750	2750	0	Y	OPT	TEW	TAD	TZA	15.24	6.20	32	32
PLDL42	ECB DD5 FW 2750	2750	0	Y	STD	TDC	TAD	TZA	15.11	6.70	32	32
PLDL42	ECB DD5 FW 2750	2750	0	Y	OPT	TEW	TAD	TZA	15.24	6.20	32	32
PLDS22	ECB DD5 FW 2875	2875	0	Y	STD	TJM	TAD	TZA	15.73	6.30	32	32
PLDS42	ECB DD5 FW 2750	2750	0	Y	STD	TJY	TAD	TZA	15.08	6.20	32	32
PLPH22	ECB DD5 FW 2750	2750	0	Y	STD	TFB	TAD	TZA	15.44	7.20	32	32
PLPH42	ECB DD5 FW 2750	2750	0	Y	OPT	TJY	TAD	TZA	15.08	6.20	32	32
PLPL22	ECB DD5 FW 2750	2750	0	Y	STD	TFB	TAD	TZA	15.44	7.20	32	32
PLPL42	ECB DD4 FW 2750	2750	0	Y	OPT	TJY	TAD	TZA	15.06	6.20	32	32
PLPL42	ECB DD5 FW 2750	2750	0	Y	STD	TJY	TAD	TZA	15.06	6.20	32	32
PLPL42	ECB DD4 FW 2750	2750	0	Y	STD	TDC	TAD	TZA	15.11	6.70	32	32
PLPL42	ECB DD5 FW 2750	2750	0	Y	OPT	TEW	TAD	TZA	15.24	6.20	32	32
PLPS22	ECB DD5 FW 2875	2875	0	Y	STD	TDC	TAD	TZA	15.11	6.70	32	32
PLPS42	ECB DD5 FW 2750	2750	0	Y	OPT	TEW	TAD	TZA	15.24	6.20	32	32
PLPS42	ECB DD5 FW 2750	2750	0	Y	STD	TJM	TAD	TZA	15.73	6.30	32	32
PLPS42	ECB DD5 FW 2750	2750	0	Y	STD	TJY	TAD	TZA	15.06	6.20	32	32

* - For DYNO HP = 0.00
Ref To FRONTAL AREA

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Report Date: 06/23/95
Time: 09:14:52