

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-9-315
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: TCR148VJG1EK Displacement: 2.4 Liters (148 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 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	0.07	0.7	0.2	5.8
100,000	0.07	0.9	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 under the submitted 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 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 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 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 19th 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: TCR148VJG1EK Evap Fam: TCR1098AYP01
 All Eng Codes in Eng Fam: CA 49S 50S AB965
 Exh Std: CA Tier-1 TLEV LEV ULEV ZEV ; US EPA Tier-1
 Evap Std: 50K Useful Life with R/L In-Use Exh Std: Full In Use Alt In Use
 Veh Class(es): PC 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 Flex-Fuel Dual-Fuel Bi-Level Gasoline Diesel
 CNG LNG LPG M85 Other (specify)
 Emis Test Fuel(s): Indo 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 Mfr ADP Other (Specify)
 NMOG Test Procedure: N/A Std Equip R/L Test Proce: SHED Pt Source
 Hybrid: Type A B C . APU Cycle (e.g., Otto, Diesel, Turbine)
 Engine Configuration: I-4 Displacement: / 2.4 Liters / 148 Cubic Inches
 Valves per Cylinder: 4 Rated HP: 150 @ 5200 RPM
 Engine: Front Mid Rear Drive: FWD 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.
CA-100 (CA)	JACP41 JADH41 JADP41 JAPH41	A4	3375	S E E	04606380	04287645	04546946
CA-200 (CA)	JXCH27		3625	A T T A C H M E N T	04671213		

Date Issued:

Revisions: _____

MODELS COVERED BY CERTIFICATE

Vehicle MFR: CHRYSLER

Engine Family: ICRI48VJG1EK
Evaporative Fam: ICRI098AYP01

Certificate #:

Model ID	Car Line	California Sales
JAPH41	Breeze	YES
JACP41	Cirrus	YES
JXCH27	Sebring Convertible	YES
JADH41	Stratus	YES
JADP41	Stratus	YES

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
 - K=Eagle P=Plymouth
- Car Line
 - JA=Cirrus, Stratus, Breeze PL=Neon
 - JX=Sebring Convertible
 - LH=Concorde, New Yorker, LHS, Vision, Intrepid
 - SR=Viper

1996

ATTACHMENT TO SDS PAGE 1
OF EXECUTIVE ORDER A-9-315

Chrysler Corporation

TCR148VJG1EK

FAMILY TIRE USAGE

VEHICLE MODEL	ENGINE/TRANS	WEIGHT TEST	LBS GW	A C	TIRE USE	DESCRIPTION	TRD	MFG	COASTDOWN TIME SEC	*DYN HP	TIRE F	PRES R
JACP41	EDZ DGL FW 3375	0	Y	STD	96	ING	TAD	TZH	17.02	6.00	30	30
JADH41	EDZ DGL FW 3375	0	Y	STD	96	TKA	TAD	TZH	16.83	6.10	30	30
JADP41	EDZ DGL FW 3375	0	Y	STD	96	TNN	TAD	TZH	16.27	6.50	30	30
JAPH41	EDZ DGL FW 3375	0	Y	STD	96	TKA	TAD	TZH	16.83	6.10	30	30
JXCH27	EDZ DGL FW 3825	0	Y	STD	96	TPP	TAD	TZH	16.15	7.20	30	30

* - For DYNO HP = 0.00
Ref To FRONTAL AREA

/ 10. - VC02 - 400 /

Report Date: 06/02/96
Time: 13:47:39