

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER A-9-315-1  
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)  
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:

<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 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 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 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").

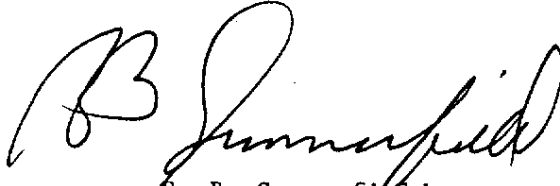
BE IT FURTHER RESOLVED: That for the listed vehicles, the manufacturer has submitted and the Executive Officer hereby approves the materials to demonstrate certification compliance with the Board's emission control system warranty provisions (Title 13, California Code of Regulations, Section 2035 et 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.

Executive Order A-9-315 dated July 19, 1995 is superseded and replaced by Executive Order A-9-315-1.

Executed at El Monte, California this 5<sup>th</sup> day of September 1996.

  
R. B. Summerfield  
Assistant Division Chief  
Mobile Source Division

Manufacturer: Chrysler Corporation Exh Eng Fam: TCR148VJG1EK 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         
 Cap 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        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        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 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.
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		

Issued: \_\_\_\_\_

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

MODELS COVERED CERTIFICATE

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

Vehicle MFR: CHRYSLER

Engine Family: TCR148YJG1EK  
Evaporative Fam: TCR1098AYP01

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	Body Style	Trim Level	Division	Car Line
JA	22=2 door coupe	H=High Line	L=C=Chrysler	JA=Cirrus, Stratus, Breeze
CH	27=2 door convertible	P=Premium	D=Dodge	PL=Neon
H	41=4 door sedan	L=Low Line	X=Eagle	JX=Sebring Convertible
41	42=4 door subcompact sedan			LH=Concorde, New Yorker, LHS, Vision, Intrepid
				SR=Viper

Chrysler Co. station

FAMILY TIRE USAGE

TCR148VJG1EK

VEHICLE MODEL	ENGINE/TRANS	WEIGHT LBS TEST	A C	TIRE USE	DESCRIPTION YR CODE	TRD	MFG	COASTDOWN TIME SEC	DYNO HP	TIRE F	PRES R
JAGP41	EDZ DGL FW 3375	0	Y	STD	96 THG	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 3625	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: 06/02/95  
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