

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-9-316-1
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: TCR152VJG1EK Displacement: 2.5 Liters (152 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	0.13	1.0	0.2	5.8
100,000	0.15	1.3	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 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").

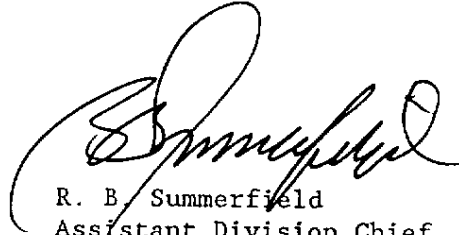
BE IT FURTHER RESOLVED: That for the listed vehicles, the manufacturer has submitted and the Executive Officer hereby approves the materials to demonstrate certification compliance with the Board's emission control system warranty provisions (Title 13, California Code of Regulations, Section 2035 et 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-9-316 dated July 19, 1995 is superseded and replaced by Executive Order A-9-316-1.

Executed at El Monte, California this 5th day of September 1996.



R. B. Summerfield
Assistant Division Chief
Mobile Source Division

Manufacturer: Chrysler Corporation Exh Eng Fam: TCR152VJG1EK Evap Fam: TRC1098AYP01
 All Eng Codes in Eng Fam: CA X 49S 50S AB965
 Veh 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: / 2.5 Liters / 152 Cubic Inches
 Valves per Cylinder: 4 Rated HP: 160 @ 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 A/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 JADP41	A4	3500	S E E	04606381	04287646	05278215
CA-200 (CA)	JACP41 JADP41			A T T A C H M E N T			
CA-300 (CA)	JXCH27 JXCP27		3750				

Issued:

Revisions: _____

MODELS COVERED C CERTIFICATE

Vehicle MFR: CHRYSLER

Engine Family: TCR152VJGTEK
 Evaporative Fam: TCR1098ATP01

Certificate #:

Model ID	Car Line	California
JACP41	Cirrus	Sales
JXCH27	Sebring Convertible	YES
JXCP27	Sebring Convertible	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
 X=Eagle P=Plymouth

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

1996 MY HORIBA 48 INCH DYNAMOMETER 20F SET UP INFORMATION

CALLOUT	MODEL	ENGINE	TRANS	IWC	CERT DAW	TIRE SIZE	CODE	NAME	SET COEFFICIENTS					
									A	B	C			
VD02-2G	JXCH27	2.5L	A4	3750	2124	P205/65R15	TPP	MX4	TIRE PRESS	30	LBS/MPH	0.7351	LBS/MPH ³	0.01273
									LBS	-2.09				

HeadIII/ccs96vd2

10.-VD02-450

REPORT DATE: 6-7-95

TIRE DESCRIPTION		SIZE	CONSTRUCTION	RPM	COD	TREAD MATERIAL	L	SW	SIDEWALL MATERIAL	P	OVERLAY MATERIAL	L	Y	P	L	X	TREAD DEPTH (IN.)
YR	COD TRD MFG NAME																
96	TNG TAD TZH MX4	(A/S)		836	SBR	2-Steel/1-Polyester	Y	3	BSW Polyester	1	None	0	11				
96	TNN TAD TZH MXV4	(A/ST)		836	SBR	2-Steel/1-Polyester	Y	3	BSW Polyester	1	Nylon	2	10				
96	TPP TAD TZH MX	(A/S)		810	SBR	2-Steel/1-Polyester	Y	3	BSW Polyester	1	None	0	08				
98	TV4 TAD TZH XGT4	(A/S)		821	SBR	2-Steel/1-Polyester	Y	3	BSW Polyester	1	None	0	08				

1995

ICR152VJG1EK

Chrysler Corporation
FAMILY TIRE AGE

for Executive Order A-9-16-1

VEHICLE MODEL	ENGINE/TRANS	WEIGHT TEST	LBS GYW	A	TIRE DESCRIPTION	TRD	MFG	COASTDOWN TIME SEC	*DYNO HP	TIRE	PRES
				C	USE YR	CODE				F	R
JACP41	EEB DGL FW 3500	3500	0	Y	STD	96	TNG	17.35	5.70	30	30
JACP41	EEB DHD FW 3500	3500	0	Y	OPT	96	TNN	16.58	6.30	30	30
JADP41	EEB DGL FW 3500	3500	0	Y	STD	96	TNG	17.36	5.70	30	30
JXCH27	EEB DHD FW 3500	3500	0	Y	STD	96	TNN	16.58	6.30	30	30
JXCP27	EEB DGL FW 3750	3750	0	Y	STD	96	TNN	16.58	6.30	30	30
			0	Y	STD	96	TPP	16.54	7.00	30	30
			0	Y	STD	96	TV4	16.83	6.20	30	30

• For DYNO HP = 0.00
Ref To FRONTAL AREA

/ 10. - VD02 - 400 /

Report Date: 06/10/95
Time: 08:08:43