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:

Miles	Non-Methane Hydrocarbons	Carbon Monoxide	Nitrogen Oxides	Carbon Monoxide (20°F)
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 Hydrocarbons	Carbon Monoxide	Nitrogen Oxides	Carbon Monoxide (20°F)
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

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

Manufacturer: Chrysler Corporation Exh Eng Fam: TCR152VJG1EK Evap Fam: TRC1098AYP01
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 ____ 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 ____ 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: / 2.5 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 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 JADP41	A4	3500	SEE ATTACHMENT	04606381	04287646	05278215
CA-200 (CA)	JACP41 JADP41						
CA-300 (CA)	JXCH27 JXCP27		3750				

Date Issued:
Revisions:

SDS6/a-9-316b.96

MODELS COVERED CERTIFICATE

Vehicle MFR: CHRYSLER

Engine Family: TCR152VJG1EK
Evaporative Fam: TCR1098AYP01

Certificate #:

Model ID	Car Line	California Sales
JACP41	Cirrus	YES
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	40% FILL CERT DAW	TIRE SIZE	CODE	NAME	SET COEFFICIENTS TIRE PRESS	A LBS	B LBS/MPH	C LBS/MPH^2
VD02-2G	JXCH27	2.5L	A4	3750	2124	P205/65R15	TPP	MX4	30	-2.09	0.7351	0.01273

headIII/cco96vd2

10.-VD02-450

REPORT DATE: 6-7-95

TIRE DESCRIPTION YR	COD	TRD	MFG	NAME		SIZE	RPM	CONSTRUCTION COD	TREAD MATERIAL	PLY	SW	SIDEWALL MATERIAL	PLY	OVERLAY MATERIAL	PLY	TREAD DEPTH (IN.) X 1/32
96	TNG	TAD	TZH	MX4	(A/S)	P195/65R15	836	SBR	2-Steel/1-Polyester	3	BSW	Polyester	1	None	0	11
96	TNN	TAD	TZH	MXV4	(A/ST)	P195/65R15	836	SBR	2-Steel/1-Polyester	3	BSW	Polyester	1	Nylon	2	10
96	TPP	TAD	TZH	MX	(A/S)	P205/65R15	810	SBR	2-Steel/1-Polyester	3	BSW	Polyester	1	None	0	08
96	TV4	TAD	TZH	XGT4	(A/S)	P215/55R16	821	SBR	2-Steel/1-Polyester	3	BSW	Polyester	1	None	0	08

1996

Chrysler Corporation

TCR152VJG1EK

FAMILY TIRE USAGE

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