File

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-9-330
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 Chrysler Corporation 1996 model-year exhaust emission control systems are certified as described below for medium-duty vehicles:

Fuel Type: Gasoline

Engine Family: TCR488J8G1EK Displacement: 8.0 Liters (488 Cubic Inches)

Exhaust Emission Control Systems & Special Features:

Three Way Catalytic Converter
Dual Heated Oxygen Sensors
Heated Oxygen Sensors (two)
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:

Test Weight (lbs.)	Miles	Non-Methane Hydrocarbons	Carbon Monoxide	Nitrogen Oxides
5751-8500	50,000	0.39	5.0	1.1
	120,000	0.56	7.3	1.53

The certification exhaust emission values for this engine family in grams per mile are:

Test Weight (lbs.)	Miles	Non-Methane Hydrocarbons	Carbon Monoxide	Nitrogen Oxides
5751-8500	50,000	0.19	2.7	0.3
	120,000	0.24	3.4	0.39

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.).

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").

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 31st day of August 1995.

John Kowalski for RBS

R. B. Summerfield
Assistant Division Chief
Mobile Source Division

E.O. # A-9-330
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1996 MODEL YEAR AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET
PASSENGER CARS, LIGHT-DUTY TRUCKS AND MEDIUM-DUTY VEHICLES

Manufacturer: Chrysler Corporation Exh Eng Fam: TCR488J8G1EK Evap Fam: TCR1073AYPOC
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___ LDT1___ LDT2___ MDV1___ MDV2___ MDV3 X 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: V-10 Displacement: 8.0 Liters 488 Cubic Inches
Valves per Cylinder: 2 Rated HP: 300 @ 4000 RPM
Engine: Front X Mid___ Rear___ Drive: FWD___ RWD X 4WD-FT___ 4WD-PT X

Exhaust ECS (eg., EGR, MFI, TC, CAC): TWC, HO2S(2), SFI, 2HO2S
(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)	BR2L32 BR2L62	A4	7000	SEE ATTACHED	56040799	--	52103201
	BR7L32 BR7L62		7500				
	BR7C62 BR2C62 BR3L62		8000				
	BR8L62 BR3L32		8500				

Date Issued: 7/27/95
Revisions: 8/24/95

TK01-SDS/96

E.O. # A-9-330

1996 MODEL YEAR AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET
PASSENGER CARS, LIGHT-DUTY TRUCKS AND MEDIUM-DUTY VEHICLES
(cont'd.)

Manufacturer: Chrysler Corporation Exh Eng Fam: TCR488J8G1EK Evap Fam: TCR1073AYP0C

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)	BR2L62	M5	7000	SEE ATTACHMENT	56040797	--	52103201
	BR2L32 BR7L32 BR7L62		7500				
	BR7C62 BR2C62 BR3L62		8000				
	BR8L62 BR3L32		8500				

Date Issued: 7/27/95

Revisions:

TK01-SDS/96

1996 Chrysler Corporation

TCR488J8G1EK

FAMILY TIRE USAGE

VEHICLE MODEL	ENGINE/ TRANS	WEIGHT TEST	LBS GVW	A C	TIRE USE	DESCRIPTION YR	CODE	TRD	MFG	COASTDOWN TIME SEC	*DYNO HP	TIRE F	PRES R
BR2C62	EWA DDX RW	7500	8800	Y	STD	96	TYD	TAD	TZA	0.00	35.00	45	40
					OPT	96	TYH	TAD	TZA	0.00	35.00	45	40
					OPT	96	TYN	TAD	TZA	0.00	35.00	45	40
					OPT	96	TYP	TAD	TZA	0.00	35.00	45	40
BR2C62	EWA DGP RW	7500	8800	Y	STD	96	TYD	TAD	TZA	0.00	35.00	45	40
					OPT	96	TYH	TAD	TZA	0.00	35.00	45	40
					OPT	96	TYN	TAD	TZA	0.00	35.00	45	40
					OPT	96	TYP	TAD	TZA	0.00	35.00	45	40
BR2L32	EWA DDX RW	6000	8800	Y	STD	96	TYD	TAD	TZA	15.57	16.70	45	40
					OPT	96	TYH	TAD	TZA	15.42	16.30	45	40
					OPT	96	TYN	TAD	TZA	15.57	16.70	45	40
					OPT	96	TYP	TAD	TZA	15.42	16.30	45	40
BR2L32	EWA DGP RW	6000	8800	Y	STD	96	TYD	TAD	TZA	14.58	16.80	45	40
					OPT	96	TYH	TAD	TZA	14.45	16.30	45	40
					OPT	96	TYN	TAD	TZA	14.58	16.80	45	40
					OPT	96	TYP	TAD	TZA	14.45	16.30	45	40
BR2L62	EWA DDX RW	6000	8800	Y	STD	96	TYD	TAD	TZA	15.57	16.70	45	40
					OPT	96	TYH	TAD	TZA	15.42	16.30	45	40
					OPT	96	TYN	TAD	TZA	15.57	16.70	45	40
					OPT	96	TYP	TAD	TZA	15.42	16.30	45	40
BR2L62	EWA DGP RW	5500	8800	Y	STD	96	TYD	TAD	TZA	15.09	14.20	45	40
					OPT	96	TYH	TAD	TZA	15.13	13.10	45	40
					OPT	96	TYN	TAD	TZA	15.09	14.20	45	40
					OPT	96	TYP	TAD	TZA	15.13	13.10	45	40
BR3L32	EWA DDX RW	6500	10500	Y	STD	96	TVV	TAD	TZA	13.70	19.80	55	40
					OPT	96	TMF	TAD	TZA	13.70	19.80	55	40
					OPT	96	TMG	TAD	TZA	13.70	19.80	55	40
					OPT	96	TVW	TAD	TZA	13.70	19.80	55	40
BR3L32	EWA DGP RW	6500	10500	Y	STD	96	TVV	TAD	TZA	13.15	19.80	55	40
					OPT	96	TMF	TAD	TZA	13.15	19.80	55	40
					OPT	96	TMG	TAD	TZA	13.15	19.80	55	40
					OPT	96	TVW	TAD	TZA	13.15	19.80	55	40
BR3L62	EWA DDX RW	6000	10500	Y	STD	96	TVV	TAD	TZA	12.89	19.70	50	40
					OPT	96	TMF	TAD	TZA	12.89	19.70	50	40
					OPT	96	TMG	TAD	TZA	12.89	19.70	50	40
					OPT	96	TVW	TAD	TZA	12.89	19.70	50	40
BR3L62	EWA DGP RW	6000	10500	Y	STD	96	TVV	TAD	TZA	12.36	19.70	50	40
					OPT	96	TMF	TAD	TZA	12.36	19.70	50	40
					OPT	96	TMG	TAD	TZA	12.36	19.70	50	40
					OPT	96	TVW	TAD	TZA	12.36	19.70	50	40
BR7C62	EWA DDX 4W	7500	8800	Y	STD	96	TYD	TAD	TZA	0.00	35.00	45	40
					OPT	96	TYH	TAD	TZA	0.00	35.00	45	40

* - For DYNO HP = 0.00
Ref To FRONTAL AREA

/ 10. - TK01 - 400 /

Report Date: 06/29/95
Time: 09:32:55

1996 Chrysler Corporatio

TCR488J8G1EK

FAMILY TIRE USAGE

VEHICLE MODEL	ENGINE/ TRANS	WEIGHT TEST	LBS GVW	A C	TIRE USE	DESCRIPTION YR	CODE	TRD	MFG	COASTDOWN TIME SEC	*DYNO HP	TIRE F	PRES R
					OPT	96	TYN	TAD	TZA	0.00	35.00	45	40
					OPT	96	TYP	TAD	TZA	0.00	35.00	45	40
BR7C62	EWA DGP 4W	7500	8800	Y	STD	96	TYD	TAD	TZA	0.00	35.00	45	40
					OPT	96	TYH	TAD	TZA	0.00	35.00	45	40
					OPT	96	TYN	TAD	TZA	0.00	35.00	45	40
					OPT	96	TYP	TAD	TZA	0.00	35.00	45	40
BR7L32	EWA DDX 4W	6500	8800	Y	STD	96	TYD	TAD	TZA	15.25	18.00	50	40
					OPT	96	TYH	TAD	TZA	15.07	17.60	50	40
					OPT	96	TYN	TAD	TZA	15.25	18.00	50	40
					OPT	96	TYP	TAD	TZA	15.07	17.60	50	40
BR7L32	EWA DGP 4W	6500	8800	Y	STD	96	TYD	TAD	TZA	14.59	18.00	50	40
					OPT	96	TYH	TAD	TZA	14.42	17.60	50	40
					OPT	96	TYN	TAD	TZA	14.59	18.00	50	40
					OPT	96	TYP	TAD	TZA	14.42	17.60	50	40
BR7L62	EWA DDX 4W	6000	8800	Y	STD	96	TYD	TAD	TZA	14.70	17.60	45	40
					OPT	96	TYH	TAD	TZA	14.50	17.30	45	40
					OPT	96	TYN	TAD	TZA	14.70	17.60	45	40
					OPT	96	TYP	TAD	TZA	14.50	17.30	45	40
BR7L62	EWA DGP 4W	6000	8800	Y	STD	96	TYD	TAD	TZA	13.70	18.00	45	40
					OPT	96	TYH	TAD	TZA	13.53	17.70	45	40
					OPT	96	TYN	TAD	TZA	13.70	18.00	45	40
					OPT	96	TYP	TAD	TZA	13.53	17.70	45	40
BR8L62	EWA DDX 4W	6500	10500	Y	STD	96	TV1	TAD	TZA	13.00	21.70	55	40
					OPT	96	TV2	TAD	TZA	13.00	21.70	55	40
					OPT	96	TV3	TAD	TZA	13.00	21.70	55	40
					OPT	96	TV8	TAD	TZA	13.00	21.70	55	40
BR8L62	EWA DGP 4W	6500	10500	Y	STD	96	TV1	TAD	TZA	12.48	21.80	55	40
					OPT	96	TV2	TAD	TZA	12.48	21.80	55	40
					OPT	96	TV3	TAD	TZA	12.48	21.80	55	40
					OPT	96	TV8	TAD	TZA	12.48	21.80	55	40

* - For DYNO HP = 0.00
Ref To FRONTAL AREA

/ 10. - TK01 - 401 /

Report Date: 06/29/95
Time: 09:32:55

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	TMF	TAD	TZA	WRANGLER RT/S (A/S)	LT215/85R16-D	684	SBR	2-STEEL/2-POLYESTER	4	OWL	Polyester	2	None		14
96	TMG	TAD	TZA	WRANGLERA (A/T)	LT215/85R16-D	681	SBR	2-STEEL/2-POLYESTER	4	OWL	Polyester	2	None		16
96	TV1	TAD	TZA	WRANGLER RT/S (A/S)	LT215/85R16-E	684	SBR	2-STEEL/2-POLYESTER	4	BSW	Polyester	2	None		14
96	TV2	TAD	TZA	WRANGLER (A/T)	LT215/85R16-E	681	SBR	2-STEEL/2-POLYESTER	4	BSW	Polyester	2	None		16
96	TV3	TAD	TZA	WRANGLER RT/S (A/S)	LT215/85R16-E	684	SBR	2-STEEL/2-POLYESTER	4	OWL	Polyester	2	None		14
96	TV8	TAD	TZA	WRANGLER (A/T)	LT215/85R16-E	681	SBR	2-STEEL/2-POLYESTER	4	OWL	Polyester	2	None		16
96	TVV	TAD	TZA	WRANGLER RT/S (A/S)	LT215/85R16-D	684	SBR	2-STEEL/2-POLYESTER	4	BSW	Polyester	2	None		14
96	TVW	TAD	TZA	WRANGLER RT/S (A/T)	LT215/85R16-D	681	SBR	2-STEEL/2-POLYESTER	4	BSW	Polyester	2	None		16
96	TYD	TAD	TZA	WRANGLER RT/S(A/S)	LT245/75R16-E	683	SBR	2-Steel/2-Polyester	4	BSW	Polyester	2	None		14
96	TYH	TAD	TZA	WRANGLER (A/T)	LT245/75R16-E	679	SBR	2-STEEL/2-POLYESTER	4	BSW	Polyester	2	None		16
96	TYN	TAD	TZA	WRANGLER RT/S (A/S)	LT245/75R16-E	683	SBR	2-Steel/2-POLYESTER	4	OWL	Polyester	2	None		14
96	TYP	TAD	TZA	WRANGLER (A/T)	LT245/75R16-E	679	SBR	2-STEEL/2-POLYESTER	4	OWL	Polyester	2	None		16

MODELS COVERED BY CERTIFICATE

Vehicle MFR: CHRYSLER

Engine Family: TCR488J8G1EK
Evaporative Fam: TCR1073AYPDC

Certificate #:

Model ID	Car Line	California Sales
BR2C62	Ram 2500 Cab Chassis 2WD HDV	YES
BR7C62	Ram 2500 Cab Chassis 4WD HDV	YES
BR2L32	Ram 2500 Pickup 2WD	YES
BR2L62	Ram 2500 Pickup 2WD	YES
BR7L32	Ram 2500 Pickup 4WD	YES
BR7L62	Ram 2500 Pickup 4WD	YES
BR3L32	Ram 3500 Pickup 2WD HDV	YES
BR3L62	Ram 3500 Pickup 2WD HDV	YES
BR8L62	Ram 3500 Pickup 4WD HDV	YES

Model Codes
BR 2 L 62

1st digit:
3=Club Cab
6=Regular Cab

2nd digit:
1=119" or 139" wb
2=135" or 155" wb
3=139" wb Chassis Cab
4=163" wb Chassis Cab

Price Class
L=Covers all trim levels
C=Chassis Cab

Model:
1=1500 6=1500 4X4
2=2500 7=2500 4X4
3=3500 8=3500 4X4

Body Code:
Ram Pickup
Ram Club Cab
Ram Chassis Cab