State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-9-312
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 light-duty trucks:

Fuel Type: Gasoline

Engine Family: TCR24218G1EK Displacement: 4.0 Liters (242 Cubic Inches)

Exhaust Emission Control Systems and Special Features:

Three Way Catalytic Converter
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 (alternative in-use compliance standards in parentheses) for this engine family in grams per mile are:

Loaded Vehicle Weight(lbs.)	Miles	Non-Methane Hydrocarbons	Carbon Monoxide	Nitrogen Oxides	Carbon Monoxide (20°F)
0-3750	50,000	0.25 (0.32)	3.4 (5.2)	0.4 (n/a)	10.0 (n/a)
	100,000	0.31 (n/a)	4.2 (n/a)	0.6 (n/a)	n/a

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

Loaded Vehicle Weight(lbs.)	Miles	Non-Methane Hydrocarbons	Carbon Monoxide	Nitrogen Oxides	Carbon Monoxide (20°F)
0-3750	50,000	0.10	0.9	0.3	3.6
	100,000	0.10	1.0	0.4	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, based on a separate compliance plan submitted by the vehicle manufacturer, the listed vehicle models are permitted alternative in-use compliance 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 the submitted alternative in-use compliance plan satisfies the requirement that a maximum of 20 percent of the manufacturer's projected sales of 1996 model-year California-certified passenger cars and light-duty trucks will be subject to alternative in-use compliance as stipulated in the above-referenced 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 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 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 19th day of June 1995.

R. B. Summerfield
Assistant Division Chief
Mobile Source Division

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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: TCR24218G1EK Evap Fam: TCR1049AYMON

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 X 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___ Std___ Equiv___ R/L Test Proce: SHED___ Pt Source___

Hybrid: Type A___ B___ C___, APU Cycle (e.g., Otto, Diesel, Turbine)___

Engine Configuration: I-6 Displacement: / 4.0 Liters / 242 Cubic Inches

Valves per Cylinder: 2 Rated HP: 190 @ 4600 RPM

Engine: Front X Mid___ Rear___ Drive: FWD___ RWD X 4WD-FT X 4WD-PT X

Exhaust ECS (eg., EGR, MFI, TC, CAC): TWC, HO2S(2), , SFI
(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)	XJTL72 XJTL74	A4	3500	SEE ATTACHED	56029022	None	52019481
	XJBL74		3625				
	XJJL72 XJUL74		3750				
CA-200 (CA)	XJBL74 XJTL72 XJTL74		3500				
	XJJL72		3625				
	XJJL74 XJUL74		3750				
CA-500 (CA)	XJTL72 XJTL74		3500		56028045		
	XJJL72		3750				

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Revisions: ___

TP04-SDS/96

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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: TCR24218G1EK Evap Fam: TCR1049AYM0N

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-600 (CA)	XJTL72 XJTL74		3500				
	XJJL72		3625				
	XJJL74		3750				
CM-100 (CA)	XJTL72 XJTL74	M5	3500		56029018		
	XJJL72 XJJL74		3750				
CM-200 (CA)	XJTL72		3375				
	XJTL74		3500				
	XJJL72		3625				
	XJJL74		3750				

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ATTACHMENT TO SDS PAGES 1 & 2
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1996 Chrysler Corporation

TCR24218G1EK 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
XJTL72	ERH DGS RW	3500	4550	N	STD	96	TM6	TAD	TZA	13.22	12.20	33	33
					OPT	96	TRN	TAD	TZA	13.44	11.60	33	33
					OPT	96	TRV	TAD	TZA	12.54	11.90	33	33
XJTL72	ERH DGS RW	3500	4550	Y	STD	96	TM6	TAD	TZA	12.29	13.50	33	33
					OPT	96	TRN	TAD	TZA	12.53	12.70	33	33
					OPT	96	TRV	TAD	TZA	11.73	13.10	33	33
XJTL74	ERH DDQ RA	3500	4600	N	STD	96	TM6	TAD	TZA	13.81	12.20	33	33
					OPT	96	TRN	TAD	TZA	14.06	11.50	33	33
					OPT	96	TRV	TAD	TZA	13.08	11.80	33	33
XJTL74	ERH DDQ RA	3500	4600	Y	STD	96	TM6	TAD	TZA	12.80	13.40	33	33
					OPT	96	TRN	TAD	TZA	13.07	12.70	33	33
					OPT	96	TRV	TAD	TZA	12.21	13.00	33	33
XJTL74	ERH DGS RP	3500	4600	N	STD	96	TRC	TAD	TZA	13.05	12.30	33	33
			4600	Y	STD	96	TRC	TAD	TZA	12.15	13.60	33	33
XJTL74	ERH DGS RW	3500	4600	N	STD	96	TM6	TAD	TZA	13.22	12.20	33	33
					OPT	96	TRN	TAD	TZA	13.44	11.60	33	33
					OPT	96	TRV	TAD	TZA	12.54	11.90	33	33
XJTL74	ERH DGS RW	3500	4600	Y	STD	96	TM6	TAD	TZA	12.29	13.50	33	33
					OPT	96	TRN	TAD	TZA	12.53	12.70	33	33
					OPT	96	TRV	TAD	TZA	11.73	13.10	33	33
XJUL74	ERH DGS 4W	3750	4900	N	STD	96	TM6	TAD	TZA	12.77	13.30	33	33
					OPT	96	TRN	TAD	TZA	12.96	12.60	33	33
XJUL74	ERH DGS 4W	3750	4900	Y	STD	96	TM6	TAD	TZA	11.89	14.60	33	33
					OPT	96	TRN	TAD	TZA	12.10	13.80	33	33

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1996 Chrysler Corporation

TCR24218Q1EK 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
XJBL74	ERH DGS RW	3500	4600	N	STD	96	TM6	TAD	TZA	13.22	12.20	33	33
					OPT	96	TRN	TAD	TZA	13.44	11.60	33	33
XJBL74	ERH DGS RW	3625	4600	Y	STD	96	TM6	TAD	TZA	12.66	13.40	33	33
					OPT	96	TRN	TAD	TZA	12.91	12.70	33	33
XJJL72	ERH DDQ 4A	3625	4850	N	STD	96	TM6	TAD	TZA	12.93	13.10	33	33
					OPT	96	TRN	TAD	TZA	13.14	12.40	33	33
					OPT	96	TRV	TAD	TZA	12.30	12.70	33	33
XJJL72	ERH DDQ 4A	3750	4850	Y	STD	96	TM6	TAD	TZA	12.35	14.60	33	33
					OPT	96	TRN	TAD	TZA	12.57	13.80	33	33
					OPT	96	TRV	TAD	TZA	11.81	14.10	33	33
XJJL72	ERH DGS 4A	3625	4850	N	STD	96	TM6	TAD	TZA	12.42	13.20	33	33
					OPT	96	TRN	TAD	TZA	12.61	12.50	33	33
					OPT	96	TRV	TAD	TZA	11.83	12.80	33	33
XJJL72	ERH DGS 4A	3750	4850	Y	STD	96	TM6	TAD	TZA	11.89	14.60	33	33
					OPT	96	TRN	TAD	TZA	12.10	13.80	33	33
					OPT	96	TRV	TAD	TZA	11.39	14.20	33	33
XJJL72	ERH DGS 4P	3625	4850	N	STD	96	TRC	TAD	TZA	12.28	13.30	33	33
		3750	4850	Y	STD	96	TRC	TAD	TZA	11.77	14.70	33	33
XJJL72	ERH DGS 4W	3625	4850	N	STD	96	TM6	TAD	TZA	12.42	13.20	33	33
					OPT	96	TRN	TAD	TZA	12.61	12.50	33	33
					OPT	96	TRV	TAD	TZA	11.83	12.80	33	33
XJJL72	ERH DGS 4W	3750	4850	Y	STD	96	TM6	TAD	TZA	11.89	14.60	33	33
					OPT	96	TRN	TAD	TZA	12.10	13.80	33	33
					OPT	96	TRV	TAD	TZA	11.39	14.20	33	33
XJJL74	ERH DDQ 4A	3750	4900	N	STD	96	TM6	TAD	TZA	13.30	13.30	33	33
					OPT	96	TRN	TAD	TZA	13.50	12.60	33	33
					OPT	96	TRV	TAD	TZA	12.64	12.90	33	33
XJJL74	ERH DDQ 4A	3750	4900	Y	STD	96	TM6	TAD	TZA	12.35	14.60	33	33
					OPT	96	TRN	TAD	TZA	12.57	13.80	33	33
					OPT	96	TRV	TAD	TZA	11.81	14.10	33	33
XJJL74	ERH DGS 4A	3750	4900	N	STD	96	TM6	TAD	TZA	12.77	13.30	33	33
					OPT	96	TRN	TAD	TZA	12.96	12.60	33	33
					OPT	96	TRV	TAD	TZA	12.16	12.90	33	33
XJJL74	ERH DGS 4P	3750	4900	N	STD	96	TRC	TAD	TZA	12.63	13.40	33	33
	ERH 4W	3750	4900	N	STD	96	TM6	TAD	TZA	12.77	13.30	33	33
					OPT	96	TRN	TAD	TZA	12.96	12.60	33	33
					OPT	96	TRV	TAD	TZA	12.16	12.90	33	33
XJTL72	ERH DDQ RA	3375	4550	N	STD	96	TM6	TAD	TZA	13.39	12.10	33	33
					OPT	96	TRN	TAD	TZA	13.64	11.40	33	33
					OPT	96	TRV	TAD	TZA	12.70	11.70	33	33
XJTL72	ERH DDQ RA	3500	4550	Y	STD	96	TM6	TAD	TZA	12.80	13.40	33	33
					OPT	96	TRN	TAD	TZA	13.07	12.70	33	33
					OPT	96	TRV	TAD	TZA	12.21	13.00	33	33
XJTL72	ERH DGS RP	3500	4550	N	STD	96	TRC	TAD	TZA	13.05	12.30	33	33
			4550	Y	STD	96	TRC	TAD	TZA	12.15	13.60	33	33

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VEHICLE MODELS/CARLINE

Engine Family:	TCR24218G1EK
Evaporative Family:	TCR1049AYMON
Exhaust Control System:	TWC, HO2S(2), , SFI
Evap. Control System:	Canister
Engine Displacement:	4.0L

Carline	Model Code
JEEP CHEROKEE 4WD	XJJL72, XJJL74, XJUL74
JEEP CHEROKEE 2WD	XJTL72, XJTL74, XJBL74

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