

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-9-426
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 1999 model-year Chrysler Corporation exhaust emission control systems are certified as described below for light-duty trucks:

Fuel Type: Gasoline

Engine Family: XCRXT0360211 Displacement: 5.2 Liters (318 Cubic Inches)
5.9 Liters (360 Cubic Inches)

Exhaust Emission Control Systems and Special Features:

- Heated Oxygen Sensors (two)
- Dual Heated Oxygen Sensors (5.9-Liter AN 4x2 models only)
- 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>Loaded Vehicle Weight(lbs.)</u>	<u>Miles</u>	<u>Non-Methane Hydrocarbons</u>	<u>Carbon Monoxide</u>	<u>Nitrogen Oxides</u>	<u>Carbon Monoxide (20°F)</u>
3751-5750	50,000	0.32	4.4	0.7	12.5
	100,000	0.40	5.5	0.97	n/a

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

<u>Loaded Vehicle Weight(lbs.)</u>	<u>Miles</u>	<u>Non-Methane Hydrocarbons</u>	<u>Carbon Monoxide</u>	<u>Nitrogen Oxides</u>	<u>Carbon Monoxide (20°F)</u>
3751-5750	50,000	0.14	1.8	0.1	3.8
	100,000	0.15	2.1	0.13	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 and Smog Index Label Specifications" for the aforementioned model year (Title 13, California Code of Regulations, Section 1965).

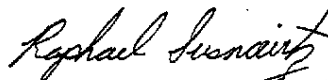
BE IT FURTHER RESOLVED: That for the listed vehicles, the manufacturer has submitted and the Executive Officer hereby approves the materials to demonstrate certification compliance with the Board's emission control system warranty provisions (Title 13, California Code of Regulations, Section 2035 et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

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the "Malfunction and Diagnostic System Requirements--1994 and Subsequent Model-Year Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles and Engines" (Title 13, California Code of Regulations, Section 1968.1) for the aforementioned model year.

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 24th day of July 1998.



for R. B. Summerfield, Chief
Mobile Source Operations Division

1999 MODEL YEAR AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET
PASSENGER CARS, LIGHT-DUTY TRUCKS AND MEDIUM-DUTY VEHICLES

E.O. # A-9-426
Page 1 of 1

Manufacturer: Chrysler Corporation Exh Eng Fam: XCRXT0360211 Evap Fam: XCRXE0101G2H
 All Eng Codes in Eng Fam: CA X 49S 50S AB965 ORVR: YES NO X
 exh Std: CA Tier-1 X TLEV LEV ULEV SULEV ; US EPA Tier-1
 Veh Class(es): PC LDT1 LDT2 X 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
 GNG LNG LPG M85 Other (specify)
 Emis Test Fuel(s): Indo CBG X CNG LPG M85 Other(specify)
 Diesel: 13 CCR 2282 or 40 CFR 86.113-90 or 40 CFR 86.113-94
 Evaporative Emission Test Procedure: California Federal X
 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 X
 Engine Configuration: V-8 Displacement: 5.2/5.9 Liters 318/360 Cubic Inches
 Valves per Cylinder: 2 Rated HP: 230/245 @ 4400/4000 RPM
 Engine: Front X Mid Rear Drive: FWD RWD X 4WD-FT X 4WD-PT X
 Exhaust ECS (eg., EGR, MFI, TC, CAC): # 2HO2S, HO2S(2), TWC, SFI, OBD II / HO2S(2), TWC, SFI,
 OBD II (use abbreviations per SAE J1930 JUN93)

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)	AN1L61	A4	4000	S E E A T T A C H M E N T	56040095AA 56040095AB 56040101AA 56040101AB	--	52103192AA
	AN1L31		4250				
	AN1L62						
CA-200 (CA)	AN5L61	4500					
	AN5L31						
#CA-300 (CA)	AN1L61	4250					
	AN1L31	4500					
CM-100 (CA)	AN1L61	M5	4000	56040065AA 56040065AB		52103192AA	
	AN1L62		4250				
CM-200 (CA)	AN5L61	4500				52103214AA 52103238AB	
	AN5L31						

5.9L RT Only
Date Issued: 05/11/98

Revisions: _____
TH02-SDS/99

TIRE DESCRIPTION YR COD MFG OPT NAME	SIZE	CONSTRUCTION RPM COD TREAD MATERIAL	P L Y SW	SIDEWALL MATERIAL	OVERLAY MATERIAL		TREAD DEPTH (IN.)	
					L Y	P Y	L X	P 1/32
99 THD TZA TAD WRANGLER ST (A/S)	P215/75R15	751 SBR 2-Steel/2-Polyester	4 BSW	Polyester	2	None	0	11
99 THE TZA TAD WRANGLER ST (A/S)	P215/75R15	751 SBR 2-Steel/2-Polyester	4 OWL	Polyester	2	None	0	11
99 TSI TZA TAD WRANGLER RTS (A/T)	P235/75R15	723 SBR 2-Steel/2-Polyester	4 BSW	Polyester	2	None	0	13
99 TS2 TZA TAD WRANGLER RT/S (A/T)	P235/75R15-XL	723 SBR 2-Steel/2-Polyester	4 OWL	Polyester	2	None	0	13
99 TT2 TZA TAD EAGLE RSA	P255/55R17	748 SBR 2-Steel/2-Polyester	4 BSW	Polyester	2	Nylon	1	12
99 TUI TZA TAD WRANGLER RT/S (A/T)	31X10-5R15LT	685 SBR 2-Steel/2-Polyester	4 OWL	Polyester	2	None	0	13
99 TYS TZA TAD EAGLE LS	P255/65R15	751 SBR 2-Steel/2-Polyester	4 BSW	Polyester	2	Nylon	2	11

/ 10. - TH02 - 401 /

Report Date: 02/17/98
Time: 10:02:33

MODELS COVERED BY CERTIFICATE

Vehicle MFR: CHRYSLER

Engine Family: XCRXT0360211
 Evaporative Fam: XCRXE0101G2H

Certificate #:

Model ID	Car Line	California Sales
AM1L31	Dakota Pickup 2WD	YES
AM1L61	Dakota Pickup 2WD	YES
AM1L62	Dakota Pickup 2WD	YES
AM5L31	Dakota Pickup 4WD	YES
AM5L61	Dakota Pickup 4WD	YES

Model Codes

AM 1 L 31
 --- 1st digit: 2nd digit:
 3=Club Cab 1=119" or 130.9" wb
 6=Regular Cab 2=123.9" wb
 ----- Price Class
 ----- Model:
 1=2 wheel drive
 5=4 wheel drive
 ----- Body Code:
 Dakota Pickup