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#### State of California AIR RESOURCES BOARD

## EXECUTIVE ORDER A-9-289 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 Orders G-45-3 and G-45-4;

IT IS ORDERED AND RESOLVED: That 1995 model-year Chrysler Corporation exhaust emission control systems are certified as described below for light-duty trucks:

Fuel Type: Gasoline

Engine Family: SCR20128G1EA Displacement: 3.3 Liters (201 Cubic Inches)

Exhaust Emission Control Systems and Special Features:

Exhaust Gas Recirculation Three Way Catalytic Converter

Heated Oxygen Sensor

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:

Loaded Vehicle	<u>Miles</u>	Non-Methane	Carbon	Nitrogen
Weight (1bs.)		<u>Hydrocarbons</u>	<u>Monoxide</u>	<u>Oxides</u>
3751-5750	50,000	0.32	4.4	0.7
	100,000	0.40	5.5	n/a

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

Loaded Vehicle	Miles	Non-Methane	Carbon	Nitrogen
Weight (lbs.)		<u>Hydrocarbons</u>	<u>Monoxide</u>	<u>Oxides</u>
3751-5750	50,000	0.22	1.6	0.3
	100,000	0.26	1.7	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 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 listed vehicle models also comply with the "Malfunction and Diagnostic System for 1988 and Subsequent Model-Year Passenger Cars, Light-duty Trucks, and Medium-Duty Vehicles with Three-Way Catalyst Systems and Feedback Control" (Title 13, California Code of Regulations, Section 1968) for the aforementioned model year.

BE IT FURTHER RESOLVED: That the listed vehicle models have been exempted from compliance with the "Malfunction and Diagnostic System Requirements-1994 and Subsequent Model-Year Passenger Cars, Light-duty Trucks, and Medium-Duty Vehicles and Engines" pursuant to Title 13, California Code of Regulations, Section 1968.1(m)(2.0) for the aforementioned model year.

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.

Executed at El Monte, California this 18th day of May, 1994.

R. B. Summerfield

Assistant Division Chief Mobile Source Division

1995 AIR RESOURCES BOARD SUPPLEMENTAL DATA	A SHEET E.O.# A-9-289 Page 1 Of 1
Manufacturer Chrysler Corporation	Engine Family SCR20128G1EA
wassenger Car(PC) Light-Duty Truck X	
Stds. Type: Tier 1 (Tier 0/1,AB965,TLEV,L	EV,ULEV) Veh. Type (FFV,HEV(type A/B/C)):
Fuel Type: <u>Gasoline</u>	Evaporative Family: <u>SCR1095AYMOA</u>
Engine Config. V6 Liter (CI	D) 3.3 ( 201 )
Engine: Front X Mid. Rear	Drive: FWD_X RWD 4WD-FT 4WD-PT
Exhaust ECS & Special Features (incl. CARB, (use abbreviations per SAE 1930 MAY91)	MFI, etc.)

Eng. Code/ (Cert. Std.)	Veh. Models (If Coded see Attchmt.)	Trans. Type: A-Auto M-Man.	Equiv. Test Weight	RLHP	Ign.Sys. (PCME/PROM) Part No.	EGR Syst. Part No.	Catalyst Part No.
CA-100 CA-200 CA-300 CA-400 (0.32/4.4/ .70) (0.40/5.5/ -)	ASKE13  ASHH52, ASHH53 ASHP52, ASKH52 ASKP52, ASKP53 ASKH53, ASHP53	A4	3875 4000	SEE ATTACHMENT	04686839 04686840	04287179	04427787 04427788

### VEHICLE CARLINE / MODELS

SCR20128G1EA/SCR1095AYMOA

TWC, HO2S, EGR, SFI

Engine / Evap: Exhaust Control System: Evap. Control System: Engine Displacement:

Canister 3.3L (201)

Model Code	Car Line
ASKE13,ASKH52,ASKH53,ASKP52,ASKP53	Dodge Caravan , Caravan C/V
ASHH52, ASHH53, ASHP52, ASHP53	Plymouth Voyager
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# 199 5 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET PASSENGER CARS, LIGHT-DUTY TRUCKS AND MEDIUM-DUTY VEHICLES

Manufacturer:	CHEYSLER C	ORPORATION	_ Exh l	Engine	Family: <u>SCR</u>	201286	SIEA
Evan Std: 501	K Y Useful Li	fe with R/L	Evap	Engine	Family: <u>SCK</u>	104241	יישריי
Exh Std: Tier	-O Tier-l 🗙	TLEV LEV_	ULEV	ZE	V; EPA li	er-0	(16L-1
Veh Class(es)	: PC LDT1	LDT2_ <b>X</b>	MDV1	MDV2_	MDV3	MDV4	MDA2
Single Cert S	td for Multi-Clas	s Eng Fam: N	<u>/a</u> (spe	cify: N	/A, LDT1, MDV1	I, MDV2, M	DA3' WDA
Exh Cert Fuel	(s): Indo X Ph	2 Diesel:	13 CCR	2282	or 40 CFR 86.	.113-90	or -94
	MRS CN	G LPG	Other (	specify	)		
Fuel Type(s):	Dedicated X F1	ex-Fuel Du	al-Fuel_		Gasoline <u>X</u>	_ * Diesel_	M85
	CNG LNG	LPG Other	(specify	}			
Hybrid: Type	ΔRC.	APU Cycle (e.g	:. Otto.	Diesel	, Turbine)		
Engine Confid	uration: V-6 D	isplacement:	3.3 /	L	iters <u>201</u>	/Cu	ibic incn€
Engine Configuration: \( \bullet - \bullet \) Displacement: \( \bullet 3.3 \) Liters \( \bullet 0 \) Cubic Inche Engine: Front \( \bullet \) Mid Rear Drive: FWD \( \bullet \) RWD 4WD-FT 4WD-PT Exhaust ECS (eg., EGR, MFI, TC, CAC): \( \bullet \) TWC, \( \bullet \) HO2S, \( \bullet \) EGR, \( \bullet \) FT (use abbreviations per SAE J1930 SEP91)							
Exhaust ECS (	eg., EGR, MFI, TO	., CAC):	c, Hoz	LS,E	GR, SFI	11030 SEDO	211
			(use ab	DLEAJS	tions per SAE		
Engine Code	Vehicle Models	Trans. Type	ETW	DPA	Ignition (ECM/PCM)	EGR	Catalyti Converte
(also list	(if coded see attachment)	A-automatic M-manual	or Test Wt	or RLHP	Part No.	Part No.	
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Chrysler Corporation FAMILY TIRE USAGE

SCR2012861EA

1995

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F-	2 - 1 - C
	P COVERLAY Y MATERIAL 1 NONE 2 NONE 2 NONE 2 NONE 2 NONE 2 NONE
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Chrysler Corporation FAMILY TIRE DESCRIPTION	SIZE  RPM COD TREAD MATERIAL  Y SH  P195/75R14  R24 SBR 2-STEEL/1-POLYESTER 4 BS  P205/70R14  R24 SBR 2-STEEL/2-POLYESTER 4 BS  P205/70R15  793 SBR 2-STEEL/2-POLYESTER 4 LB  P205/70R15  794 SBR 2-STEEL/2-POLYESTER 4 LB  P205/70R15  795 SBR 2-STEEL/2-POLYESTER 4 LB  P205/70R15  792 SBR 2-STEEL/2-POLYESTER 4 LB  P205/70R15  792 SBR 2-STEEL/2-POLYESTER 4 LB  P205/70R15
	1
1995 SCR2D128G1EA	TIRE DESCRIPTION  YR COD TRD HFG NAME  95 TKN TAD TZA INVICTA-GAL (A/S) 95 TLB TAD TZA WRANGLER-GL (A/S) 95 TPG TAD TZA EAGLE-GA (A/ST) 95 TPG TAD TZA EAGLE-GA (A/ST) 95 TPG TAD TZA EAGLE-GA (A/ST) 95 TPG TAD TZA GAL