### State of California AIR RESOURCES BOARD

# EXECUTIVE ORDER P-9-49 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 1994 model-year Chrysler Corporation federally certified exhaust emission control systems are certified for sale in California as described below for light-duty trucks:

Fuel Type: Gasoline

Engine Family: RCR2.578GAEA <u>Displacement</u>: 2.5 Liters (150 Cubic Inches)

## Exhaust Emission Control Systems & Special Features:

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 following are the emission standards for this engine family:

Loaded Vehicle <u>Weight(lbs.)</u>	Hydrocarbons	Carbon Monoxide	Nitrogen Oxides
	(Grams per Mile)	(Grams per Mile)	<u>(Grams per Mile)</u>
0-3750	0.80	10	1.2

The following are the certification emission values for this engine family:

Loaded Vehicle Weight(lbs.)	Hydrocarbons	Carbon Monoxide	Nitrogen Oxides
	(Grams per Mile)	(Grams per Mile)	(Grams per Mile)
0-3750	0.28	4	0.4

BE IT FURTHER RESOLVED: That the Executive Officer has been provided evidence of federal certification of vehicle models listed in the attachments which are not available as California-certified models.

BE IT FURTHER RESOLVED: That the Executive Officer has been provided all material required to demonstrate that the vehicle manufacturer has sufficient emission credits for its estimated California sales of federally certified 1994 model vehicles using the "Guidelines for Certification of 1983 and Subsequent Model-Year Federally Certified Light-Duty Motor Vehicles For Sale in California" (Title 13, California Code of Regulations, Section 1960.5).

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" (Title 13, California Code of Regulations, Section 2290) for the aforementioned model-year.

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the "California Motor Vehicle Tune-Up Label Specifications" (Title 13, California Code of Regulations, Section 1965) 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 day of June, 1993.

R. B. Summerfield Assistant Division Chief

Mobile Source Division

1994 AIR RESOURCES	BOARD SUPPLEM	IENT DATA S	HEET E.O.#	P-9-049	Page 1 of 1
CHRYSI	ER CORPORATIO	N E	ngine Family: _	RCR2.578GAE	A
Passenger Car(PC)	Light-Duty Truck_	<u>r1</u> (T1/T2)	Medium-Duty 1	Vehicle(M1	/M2/M3/M4/M5
Stds Type: AB965 (Ti	er 0/1,AB965, TLEV	LEV, ULEV)	Veh. Type	(FFV, HEV(type	A/B/C)):
Fuel Type: Gasoline		Evaporative	Family: RCR10	58AYMON & RO	CR1058AYPON
Engine Config. OHV I4	Liter (CID) 2.5	<u>( 150 )</u>			
Engine: Front xx Mid.	Rear	Drive: FWI	) RWD_ <u>x</u> 0	4WD-FT_	4WD-PT_XX
Exhaust ECS & Special Fe (use abbreviations p	atures (include CAR er SAE 1930 MAY91	B, MPI, etc.)	TWC, I	102S (SFI)	

Engine Code/ (Cert. Std.)	Veh. Models (If Coded see Attachment)	Trans. Type: A-Auto M-Man.	Equiv. Test Weight	RLHP	ign. System (PCME/PROM) Part No.	EGR System Part No.	Catalyst Part No.
FA-100 (.80/10/1.2) FA-200 (.80/10/1.2)	XJTL72	<b>A</b>	3250	S	56027819	None	52020110
	XJTL74		3375	E	56028820		
	XJJL72 XJJL74		3500	A T			
	XJTL72 XJTL74		3250	T A C			
	XJJL72		3375	H E			
	XJJL74		3500	D			
FA-400 (.80/10/1.2)	YJJL77		3250	16.5 (FA)	56028201 56028202		
FM-100 (.80/10/1.2)	XJTL72 XJTL74	М	3250	\$ E E	56027883 56027884		
	XJJL72		3375	A			i
	XJJL74	,	3500	T			
FM-200 (.80/10/1.2)	XJTL72 XJTL74		3250	A C H			
	XJJL72 XJJL74		3375	E D			
FM-400 (.80/10/1.2)	YJJL77	 	3250	16.5 (FA)	56027574 56027575		

Revisions:

# ATTACHMENT TO SDS, PAGE 1 OF EXECUTIVE ORDER P-9-049

# VEHICLE MODELS/CARLINE

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

RCR2.578GAEA / RCR1058AYMON & RCR1058AYPON

TWC, H02S, SFI Canister

2.5L

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Carline	Model Code	·
JEEP CHEROKEE	XJJL72, XJJL74 XJTL72, XJTL74	
JEEP WRANGLER	YJJL77	