State of California AIR RESOURCES BOARD

Executive Order P-9-1 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 specifically Section 43102; and

Pursuant to the authority vested in the undersigned by Health and Safety Code Section 39515 and 39516 and Executive Orders G-45-3 and G-45-4;

IT IS ORDERED AND RESOLVED: That 1984 model-year Chrysler Corporation federally-certified emission control systems as described below are certified for sale in California for the gasoline-powered light-duty truck models listed on the attachments:

Engine Family	Displacement Cubic Inches (Liters)	Exhaust Emission Control Systems (Special Features)		
ECR5.9T4BAF9	360 (5.9)	Air Injection - Pump Exhaust Gas Recirculation Oxidation Catalyst		

Vehicle models, transmissions, engine codes and evaporative emission control families are listed on attachments.

The following are the emission standards for this engine family to be listed on the window decal required by California Assembly-Line Test Procedures for 1983 and Subsequent Model-Year Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles:"

Equivalent Inertia Weight	Hydrocarbons Grams per Mile	Carbon Monoxide Grams per Mile	Nitrogen Oxides Grams per Mile
4000-5999	0.8	10	2.3

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

Equivalent Inertia Weight	Hydrocarbons Grams per Mile	Carbon Monoxide Grams per Mile	Nitrogen Oxides Grams per Mile
4000-5999	0.3	7	1.5

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 Administrative Code, 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 Administrative Code, Section 1965) for the aforementioned model year.

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 emissions credits for its estimated California sales of federally-certified 1984 model-year vehicles using in the interim the "Guidelines for Certification of 1983 Through 1987 Model-Year Federally Certified Light-Duty Motor Vehicles For Sale in California" (Title 13, California Administrative Code. Section 1960.5).

BE IT FURTHER RESOLVED: That vehicles have met the conditions of Section 43102 of the Health and Safety Code by using the "Guidelines for...1983 Through 1987 Model Year...Vehicles...."

BE IT FURTHER RESOLVED: That the Executive Officer has been provided all material required to demonstrate certification compliance with the Board's emission control system warranty regulations (Title 13, California Administrative Code, Section 2036).

The Bureau of Automotive Repair will be notified by copy of this order and attachment.

Executed at El Monte, California this 13

day of October, 1983.

K. D. Drachand, Chief
Mobile Source Division

1984 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Page 1 Manufacturer Chrysler Executive Order No. P-9-1 Engine Family ECR5.9T4BAF9 Evaporative Family ECRIG Engine CID (Liters) 360 (5.9)**ABBREVIATIONS** Ignition System Exhaust Emissions Control System Special Features CA-Centrifugal Advance AIP-Air Injection-Pump CCV-Combustion EEC-Electronic Engine Control AIV-Air Injection-Valve Chamber Valve EI-Electronic Ignition CL-Closed Loop CFI-Central Fuel ESAC-Electronic Spark Advance EGR-Exhaust Gas Recirculation Injection Control EM-Engine Modification DID-Diesel VA-Vacuum Advance OC-Oxidation Catalyst System Injection-VR-Vacuum Retard TR-Thermal Reactor Direct TWC-Three-Way Catalyst System DIP-Diesel Injection-Fuel System Prechamber CFI, CL, DID, DIP, EFI, MFI EFI-Electronic nV-nVenturi Carburetor Fue 1 VV-Variable Venturi Injection MFI-Mechanical Fue1

VEHICLE MODELS:

D150 ; W150

AD150 ; AW150

Carline:

Injection TC-Turbocharged

Dodge 150

Dodge Ramcharger

DRIVE SYSTEM: Front Engine/ Rear -Wheel Drive

•					• •			
		1984	AIR RESO	URCES BO	ARD SUPPLEMENT	E.O. FAL DATA SHEET	#P-9-1	
	Pass	enger Cars 🚤 L	ight-Dut	y Trucks	xx_ Medium-D	outy Vehicles	_{XX} Gas	_ Diesel
	Manu	facturerChry	sler			Page		
	Engine Family ECR5_9T4BAF9				Code D-1.D-2.D-2.D-4			
ECS (Special Features) AIP, EGR, OC Type 360 (5.9) - V8								
Eng [*] Cod		Vehicle Models (If Coded see	Trans.	Equiv. Test	Ign. System	Fuel System	EGR Valve	Label
		attachment)		Weight	Dist. Part No.	4V		Ident.
-		· · · · · · · · · · · · · · · · · · ·			rare No.	Part No.	Part No.	Part No.
A-1		D150	A3	4250	4145604	4287065	4275678 4287678	VECI 4275297
		AD150		4500				
		AW150		4750		·		
					•			
A -2		AW150		5000			4275667 4287667	Vac. Hose
							420/00/	4307414
A-3		D150		4250			4275670	
,		·					4287670	
		AD150		4500				
			}					

Comments: See page one for abbreviations and evaporative emission family identification. Please refer to manufacturer's HP list for correct dyno test HP settings based on model and equipment. If two test weights are listed, the lower weight will be used for testing.

4275659 4287659

4750

5000

*Add 10% to dyno test HP for air conditioning usage.

Date of Issue - 10/05/83

W150

AW150

A-4