State of California AIR RESOURCES BOARD

Executive Order P-9-2 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 passenger car models listed on the attachments:

Engine Family	Displacement Cubic Inches (Liters)		Exhaust Emission Control Syste (Special Features)		
ECR2.2T2AAB5	135	(2.2)	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
0-3999	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
0-3999	0.47	7	2.0

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 _2000

day of February, 1984.

K. D. Drachand, Chief Mobile Source Division

1984 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

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Manufacturer	Chrysler Corporation	Executive Order No.	P-9-2
Engine Family	ECR2.2T2AAB5	Evaporative Family _	ECRIQ
		Engine CID (Liters)	135(2.2)

ABBREVIATIONS

Ignition System

CA-Centrifugal Advance
EEC-Electronic Engine Control
EI-Electronic Ignition
ESAC-Electronic Spark Advance
Control
VA-Vacuum Advance
VR-Vacuum Retard

Fuel System
CFI, CL, DID, DIP, EFI, MFI
nV-nVenturi Carburetor
'V-Variable Venturi

Exhaust Emissions Control System

AIP-Air Injection-Pump AIV-Air Injection-Valve CL-Glosed Loop EGR-Exhaust Gas Recirculation EM-Engine Modification OC-Oxidation Catalyst System TR-Thermal Reactor TWC-Three-Way Catalyst System

Special Features

CCV-Combustion Chamber Valve CFI-Central Fuel Injection DID-Diese1 Injection-Direct DIP-Diesel Injection-Prechamber EFI-Electronic Fue 1 Injection MFI-Mechanical Fue 1 Injection TC-Turbocharged

VEHICLE MODELS:

KL36;KH36; KP36

HL36;KH36; HP36 CARLINE

Dodge Caravan

Plymouth Voyager

DRIVE SYSTEM: Front (E.W.) Engine/ Front -Wheel Drive

	1984 AIR RESOURCES BOAF	RD SUPPLEMENTAL DATA SHEET	W	
Passenger Cars	X Light-Duty Trucks	Medium-Duty Vehicles	X Gas	Diesel

Passenger Cars \underline{X} Light-Duty Trucks	Medium-Duty Vehicles \underline{X} Gas Diesel
Manufacturer Chrysler Corporation	Page 2
Engine Family ECR2.2T2AAB5	Engine A-3
ECS (Special Features) AIP,EGR,CC	CID (Liter)- Type 135(2.2)-SOHC 4

Engi ne Code	Vehicle Models (If Coded see attachment)	Trans.	Equiv. Test Weight	Ign. System ESA/EFC	Fuel System 2V	EGR Valve	Label Ident.
				Part No.	Part No.	Part No.	Part No.
A-3	HL36;KL36	АЗ	3375	5226176	4288461 4300025	4275402 4287402	VECI 4288320
	НН36;КН36; НР36;КР36		3500			4300402	VAC. HOSE 4307486
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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.

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

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