State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-9-74 Relating to Certification of New Motor Vehicles

CHRYSLER CORPORATION

Pursuant to the authority vested in the Air Resources Board by Health and Safety Code Sections 43100, 43102, 43103, and 43835; 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 Chrysler Corporation exhaust emission control systems are certified as described below for 1980 model-year gasoline-powered medium-duty vehicles.

Engine Family	Displacement Cubic Inches	Exhaust Emission Control Systems (Special Features)		
OTA-225-1-BXP	225	Air Injection Exhaust Gas Recirculation Oxidation Catalyst		

Vehicle Models, Transmissions, Engine Codes and Evaporative Emission Control Families as listed on attachments.

The following are the certification emission values to be listed on the window decal required by California Assembly-Line Test Procedures for 1980 model-year vehicles:

Engine Family	Hydrocarbons	Carbon Monoxide	Nitrogen Oxides
	Grams per Mile	Grams per Mile	Grams per Mile
OTA-225-1-BXP	0.5	. 6	2.1

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with "California Evaporative Emission Standards and Test Procedures for 1978 and Subsequent Model Gasoline-Powered Motor Vehicles except Motorcycles".

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, or have been granted a temporary exemption from the aforementioned "Specifications" by Executive Order AA-9 series.

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BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the Board's high altitude requirements and highway emission standards as stipulated in "California Exhaust Emission Standards and Test Procedures for 1980 Model Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles".

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

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

26th

day of September, 1979.

K. D. Drachand, Acting Chief Mobile Source Control Division

1980 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Manufacturer _	Chrysler Corpora	tionexecutive Order No.	A-9-74	Page1
Engine Family	OTA-225-1-BXP	Engine (CID) 225	· · · · · · · · · · · · · · · · · · ·	
ABBREVIATIONS				
EI-Electronic	l Advance c Engine Control Ignition ic Spark Advance ance ard	Exhaust Emissions Cont AI-Air Injection CL-Closed Loop EGR-Exhaust Gas Recirc EM-Engine Modification OC-Oxidation Catalyst PAI-Pulse Air Injectio TR-Thermal Reactor TWC-Three Way Catalyst	ulation n	Special Features CCAV-Combustion Chamber Air Valve EFI-Electronic Fuel Injection MFI-Mechanical Fuel Injection TC-Turbo Charged

Vehicle ModelCarlineB2 VanDodge VanD150 Trk.Dodge D150

Evaporative Emission Control Families: OK-10, OK-12

1980 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Passer	nger Cars 🔲 Light	-Duty Tr	ucks	☒ Medium-Duty	Vehicles 🛚	Gas D	iesel
Manufa	cturer Chrysler (orpors	tion			Page 2	
Engine Family OTA-225-1-BXP				CID-Type	225-16	Engine Code -	
ECS (Special Features) AI, EGR, OC + 10% (A/C) Yes No X						lo <u>X</u>	
Engine Code	Vehicle Models (If Coded see	Trans.	Test Weight Class	Ign. System CA, VA, EI	Fuel System 1V	EGR Valve	Label Ident.
,	attachment)		(Inertia)	Distributor Part No.	Part No.	Part No.	Part No.
A-1	B2 Van D150 Trk.	A-3	3750 (3500)	3874876	5214812	4104009 4105009	4116 - 795
	,						
	D150 Trk.		3875 (4000)				
M-1		M-4 O.D.			5214813	i	
		0.20		·			
	B2 Van		3750				
	D150 Trk.	,	3750 (3500)				
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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, equipment and inertia weight class.

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