State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-9-71
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 passenger cars.

Engine Family	Displacement Cubic Inches	Exhaust Emission Control Systems (Special Features)
OCB-105-2-CLP	105	Air Injection Exhaust Gas Recirculation Three-Way Catalyst with Closed Loop

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 Grams per Mile	Carbon Monoxide Grams per Mile	Nitrogen Oxides Grams per Mile
OCB-105-2-CLP	0.16	7.6	0.8

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.

E.O. #A-9-71

1980 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

☒ Passenger Cars ☐ Light-Duty Trucks ☐ Medium-Duty Vehicles ☒ Gas ☐ Diesel

Manufacturer Chrysler Corporation Page 2

Engine Family OCB-105-2-CLP CID-Type 105-I4 Engine Code -

ECS (Special Features) AI, EGR, TWC w/CL + 10% (A/C) Yes X No

Engine Code	Vehicle Models (If Coded see attachment)	Trans.	Test Weight Class (Inertia)	Ign. System ESAC EEC Part No.	Fuel System EEC 2V Part No.	EGR Valve Part No.	Label Ident.
A-1	ML24, 44 ZL24, 44 ME24, 44 ZE24, 44	A-3	2500*** (2500)	5213008	4179019	5203257 5214257	4179-513
A-3*				5213020*		5203271* 5214271*	
A-5**				5213021**	4179083** 4179084		
M-1	ME, ZE24 ML, ZL24	M-4		5213012	4179017	5203252 5214252	4179-512
M-3***					4179082***		
M-1	ML, ZL44 ME, ZE44		2500 (2500)		4179017		
M-3***					4179082***		

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.

Date of Issue - 7-26-79
*10-24-79 RC# 15(9-7-79)
**11-27-79 RC# 36(11-12-79)
***11-29-79 RC#34(11-12-79)
12-5-79 Revision
**** 4-30-80 RC #75(4-2-80)

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E.O. #A-9-71

1980 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

☒ Passenger Cars ☐ Light-Duty Trucks ☐ Medium-Duty Vehicles ☒ Gas ☐ Diesel

Manufacturer Chrysler Corporation Page 3

Engine Family OCB-105-2-CLP CID-Type 105-I4 Engine Code -

ECS (Special Features) AI, EGR, TWC w/CL + 10% (A/C) Yes ____ No X

Engine Code	Vehicle Models (If Coded see attachment)	Trans.	Test Weight Class (Inertia)	Ign. System ESAC EEC Part No.	Fuel System EEC 2V Part No.	EGR Valve Part No.	Label Ident.
A-2	ML, ZL24 ME, ZE24	A-3	2500**** (2500)	5213008	4179018	5203257 5214257	4179-513
A-4*				5213020*		5203271* 5214271*	
A-6**							
A-2	ML, ZL44 ME, ZE44		2500 (2500)	5213008		5203257 5214257	
A-4*				5213020*		5203271* 5214271*	
A-6**				5213021**	417083** 417084		
M-2	ME, ZE24 ME, ZE44 ML, ZL24 ML, ZL44	M-4		5213012	4179016	5203252 5214252	4179-512
M-4***					4179081***		

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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042679 **** 4-30-80 RC#75 (4-2-80)

1980 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

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Engine Family OCB-105-2-CLP Engine (CID) 105

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
EFI, MFI
nV-nVenturi Carburetor
VV-Variable Venturi

Exhaust Emissions Control System
AI-Air Injection
CL-Closed Loop
EGR-Exhaust Gas Recirculation
EM-Engine Modification
OC-Oxidation Catalyst
PAI-Pulse Air Injection
TR-Thermal Reactor
TWC-Three Way Catalyst

Special Features
CCAV-Combustion Chamber Air Valve
EFI-Electronic Fuel Injection
MFI-Mechanical Fuel Injection
TC-Turbo Charged

Vehicle Model	Carline
ME24	Plymouth Horizon TC3
ME44	Plymouth Horizon
ML24	Plymouth Turismo
ML44	Plymouth Horizon
ZE24	Dodge Omni 024
ZE44	Dodge Omni
ZL24	Dodge De Tomaso
ZL44	Dodge Omni

Evaporative Emission Control Family: OE-8

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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 Board's emission control system warranty regulations (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 July, 1979.

K.D. Drachand/RJK

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