

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER A-9-76  
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.

<u>Engine Family</u>	<u>Displacement Cubic Inches</u>	<u>Exhaust Emission Control Systems (Special Features)</u>
OTA-318/360-4-BFP	318	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:

<u>Engine Family</u>	<u>Hydrocarbons Grams per Mile</u>	<u>Carbon Monoxide Grams per Mile</u>	<u>Nitrogen Oxides Grams per Mile</u>
OTA-318/360-4-BFP	0.4	9	1.9

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.

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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 28<sup>th</sup> day of September, 1979.

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

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 Engine Family OTA-318/360-4-BFP Engine (CID) 318

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

B2, B3 Maxi Van  
 B2 Spt. Wag.  
 B2, B3 Van

D150 Trk  
 D150 Club Cab  
 D200 Trk  
 D200 Club Cab

PB2 Voy. Wag.

W150 Trk.  
 W150 Club Cab

Carline

Dodge Maxi-Van  
 Dodge Sportsman  
 Dodge Van

Dodge D150  
 Dodge D150  
 Dodge D200  
 Dodge D200

Plymouth Voyager Maxi-Wagon

Dodge Powerwagon 150  
 Dodge Powerwagon 150

Evaporative Emission Control Families: OK-11 and OK-13

## 1980 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

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

Manufacturer ChryslerPage 2Engine Family OTA-318/360-4-BFPCID-Type 318-V8Engine Code -ECS (Special Features) AI, EGR, OC

+ 10% (A/C)

Yes X No   

Engine Code	Vehicle Models (If Coded see attachment)	Trans.	Test Weight Class (Inertia)	Ign. System CA, VA, EI Distributor Part No.	Fuel System 4V Part No.	EGR Valve Part No.	Label Ident.
A-1	B2 Van D150 Trk	A-3	4000 (4000)	4111501	5214840	4104089 4105089	4213- 502
	B2 Van D150 Club Cab D150 Trk		4250 (4000)				
A-2	D150 Club Cab						
	B2 Maxi Van B2 Spt. Wag. B3 Van D200 Trk PB2 Voy. Wag. W150 Trk		4500 (4500)				
	B2 Spt. Wag. B3 Maxi Van D200 Club Cab W150 Club Cab PB2 Voy. Wag.		4750 (4500)			4104030 4105030	
A-4	B2 Spt. Wag. PB2 Voy. Wag.						

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.