State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-9-120
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

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 1984 model-year Chrysler Corporation exhaust emission control systems are certified as described below for gasoline-powered passenger cars:

Engine Family	Displacement Cubic Inches (Liters)		Exhaust Emission Control Systems (Special Features)
ECR2.6V2BAS9	156	(2.6)	Air Injection - Valve Exhaust Gas Recirculation Oxidation Catalyst

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

The following are the certification 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":

Hydrocarbons Grams per Mile	Carbon Monoxide Grams per Mile	Nitrogen Oxides Grams per Mile
0.41	7.0	0.7

The following are the certification emission values for the above engine family:

Hydrocarbons Grams per Mile	Carbon Monoxide Grams per Mile	Nitrogen Oxides Grams per Mile
0.19	3.7	0.7

BE IT FURTHER RESOLVED: That the listed models were certified to the optional NOx emission standard thereby making the vehicle manufacturer subject to Section 1960.15 of Title 13, California Administrative Code which includes repair or replacement of emission control components up to 7 years or 75,000 miles if found defective by the Executive Officer.

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".

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 Board's high altitude requirements and highway emission standards as stipulated in "California Exhaust Emission Standards and Test Procedures for 1981 and Subsequent Model Passenger Cars, Light-Duty Trucks, and Medium-Duty 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).

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 29th day of March, 1983.

K. D. Drachand, Chief
Mobile Source Control Division

1984 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Manufacturer Chrysler

Executive Order No. A-9-120

Engine Family ECR2.6V2BAS9

Evaporative Family ECRVC

Engine CID (Liters) 156 (2.6)

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
VV-Variable Venturi

Exhaust Emissions Control System

AIP-Air Injection-Pump
AIV-Air Injection-Valve
CL-Closed 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-Diesel Injection-Direct
DIP-Diesel Injection-Prechamber
EFI-Electronic Fuel Injection
MFI-Mechanical Fuel Injection
TC-Turbocharged

VEHICLE MODELS:	CARLINE
PL,PH21	Plymouth Reliant
PL,PH41	
PH,PP45	Plymouth Reliant Wagon
DL,DH21	Dodge Aries
DL,DH41	
DH,DP45	Dodge Aries Wagon
VP22,VP41	Dodge 600
VP27	
CP22,CP41	Chrysler LeBaron
CP27	Chrysler LeBaron Convertible
CP45	Chrysler Town and Country Wagon
CP48	Chrysler Executive Sedan
EH,ES41	Dodge 600
TH41	Chrysler E-Class/New Yorker
TP41	
CP49	Chrysler Limousine

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

122182 Revised: 07/21/83 (Running Change 33C. Revise Sales Names)
08/08/83 (Running Change 43C. Add Chrysler Limousine sales name to product line)

1984 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

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

Manufacturer Chrysler E.O. #A-9-120

Engine Family ECR2.6V2BAS9 CID (liter) - Type 156(2.6) - In Line 4

ECS (Special Features) AIV, OC, EGR

Engine Code	Vehicle Models (If Coded see attachment)	Transmission	Ign. System Distributor Part No.	Fuel System 2V Part No.	EGR Valve Part No.	Label Ident. Part No.
A-3	PL, PH 21 PL, PH 41 PH, PP 45 DL, DH 21 DL, DH 41 DH, DP 45 VP, CP 22 VP, CP 41 VP, CP 27 EH, ES 41 TH, TP 41 CP 45 CP 48 CP49	A3	04243251	04273289	04243665	VECI 4288371 Vac. Hose 4300348

Comments: See page one for abbreviations and evaporative emission family identification.

Date of Issue: 01/18/84 (R.C. #105C dated 12/22/83. Revise Carburetor Jet.
Revisions: Revise the Vacuum Operated Secondary)

CHRYSLER CORPORATION

1984 CALIFORNIA 2.6L PASSENGER CAR TEST WEIGHT AND HORSEPOWER

BODY	MODELS (W/AC OR W/O AC)	TRANS.	TIRES	TEST WEIGHT (LBS.)	COASTDOWN H.P.
K	PL21, DL21 PH21,DH21 PH41, DH41	Auto	P185/70R14 (SBR)	2875	7.6
			P175/80R13 (SBR) Firestone Michelin	2875	8.0
			P175/80R13 (SBR) Goodyear General	2875	8.4
			P185/70 R14 (RBR)	2875	7.8
K	PL41, DL41	Auto	P185/70R14 (SBR)	3000	7.6
			P175/80R13 (SBR) Firestone Michelin	3000	8.0
			P175/80R13 (SBR) Goodyear General	3000	8.4
			P185/70R14 (RBR)	3000	7.8
K	PH45, DH45 PP45,DP45	Auto	P175/80R13 (SBR)	3000	8.5
			P185/70R14 (RBR)	3000	7.8
			P185/70R14 (SBR)	3000	7.6
K	VP22,CP22 VP27,CP27 VP41,CP41	Auto	P185/70R14 (SBR)	3000	7.7
K	CP45	Auto	P185/70R14 (SBR)	3125	7.9
K	CP48	Auto	P185/75R14 (SBR)	3375	7.4
E	EH41, TH41	Auto	P185/70R14 (SBR)	3125	8.0
E	TP41	Auto	P185/75R14 (SBR)	3125	8.0
E	ES41	Auto	P185/70R14 (SBR)	3125	8.4

ISSUED DATE: 02-04-83
REV: _____

REVIEWED AND ACCEPTED
Date_____ EPA Rep._____