State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-9-184
Relating to Certification of New Motor Vehicles

CHRYSLER MOTORS 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 1989 model-year Chrysler Motors Corporation emission control systems are certified as described below for gasoline-powered passenger cars:

Engine Family	Displacement Liters (Cubic Inches)		Exhaust Emission Control Systems (Special Features)
KCR3.0V5FCFX	3.0	(181)	Exhaust Gas Recirculation Three-Way Catalyst Heated Oxygen Sensor (Electronic Port Fuel Injection) (On-Board Diagnostics)

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

The following are the emission standards for this engine family:

Hydrocarbons (Grams per Mile)	Carbon Monoxide (Grams per Mile)	Nitrogen Oxides (Grams per Mile)
0.39	7.0	0.4

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

Hydrocarbons (Grams per Mile)	Carbon Monoxide (Grams per Mile)	Nitrogen Oxides (Grams per Mile)
0.28	2.1	0.1

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".

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 1988 and Subsequent Model Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles".

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 vehicle models listed also comply with the "Malfunction and Diagnostic System for 1988 and Subsequent Model Year[s]..." (Title 13, California Administrative Code, Section 1968) for the aforementioned model year.

BE IT FURTHER RESOLVED: That for the listed vehicles, the manufacturer has submitted and the Executive Officer hereby approves the materials to demonstrate certification compliance with the Board's emission control system warranty regulations (Title 13, California Administrative Code, Section 2035 et seq.).

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 January, 1988.

K. D. Drachand, Chief
Mobile Source Division

E.O. # A-9-184

1989 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Manufacturer CHRYSLER MOTORS CORPORATION

Engine Family KCR3.0V5FCFX

Evaporative Family KCRVC

Engine Type SOHC V/6

Liters (CID) 3.0 (181)

ABBREVIATIONS

Ignition System

CA-Centrifugal Advance
ECU-Electronic Control Unit
EI-Electronic Ignition
ESAC-Electronic Spark Advance Control
VA-Vacuum Advance
VR-Vacuum Retard

Fuel System

CFI, EPFI, MPFI, SFI,
DID, DIP, HOS, OS
nV-nVenturi Carburetor
VV-Variable Venturi Carburetor

Exhaust Emissions Control System

AIP-Air Injection - Pump
AIV-Air Injection - Valve
EGR-Exhaust Gas Recirculation
EIC-Electronic Injection Control (Diesel Only)
EM-Engine Modification
SPL-Smoke Puff Limiter or Throttle Delay
TOC-Trap Oxidizer, Continual
TOP-Trap Oxidizer, Periodical
DBC-Dual Bed Catalyst
OC-Oxidation Catalyst
TWC-Three-Way Catalyst
WUOC-Warm-Up Oxidation Catalyst
WUTWC-Warm-Up Three-Way Catalyst
OS-Oxygen Sensor
HOS-Heated Oxygen Sensor

Special Features

CFI-Central Fuel Injection or Throttle Body Injection
EPFI-Electronic Port Fuel Injection
MPFI-Mechanical Port Fuel Injection
SFI-Sequential Fuel Injection
DID-Diesel Injection-Direct
DIP-Diesel Injection-Prechamber
TC-Turbocharger
SC-Supercharger
IC-Intercooler or Aftercooler
CCV-Combustion Chamber Valve
OBD-On-Board Diagnostics

VEHICLE MODELS:	CARLINE:
CCH41,CCS41	CHRYSLER NEW YORKER
YCP41,YCS41	CHRYSLER NEW YORKER FIFTH AVENUE/IMPERIAL
CHD41,CDP41	DODGE DYNASTY
ADP41,ADX41	DODGE SPIRIT
APP41,APX41	PLYMOUTH ACCLAIM

Engine: Front X Mid. _____ Rear _____

Drive: FWD X RWD _____ 4WD Full Time _____ 4WD Part Time _____

80187

E.O. # A-9-184

19_89 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

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

Manufacturer CHRYSLER MOTORS CORPORATION Engine Family KCR3.0V5FCFX

Liter (CID) 3.0 (181) Eng. Type SOHC V/6

Emission Control Sys. (Special Features) TWC,HOS,EPFI,EGR,(HOS)

Engine Code	Vehicle Models (If Coded see attachment) (Dyno Hp)	Trans. Type	Equiv. Test Weight	Ign. System (ECU) Part No.	Fuel System THROTTLE BODY Part No.	EGR Valve Part No.	Catalys Part No.
A-1	*APP41,ADP41, APX41,ADX41	A3	3375	5234138 5234142	4307612 4307638	4287816	4427049 4427050
	CDH41,CDP41		3500				
	CCH41		3625				
	CCS41,YCS41		3750				
	YCP41		3875				
A-2	*APP41,ADP41, APX41,ADX41	A40D	3375				
	CDH41,CDP41		3500				
A-3**	CCS41,CCH41		3750				
A-4***	YCP41,YCS41		3875				

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.

Date of Issue _____

Revisions: *02-08-88: Correction of Errata.
**04-24-88: R.C. 6C. Revise ATX Electronic Control Calibration.
***04-24-88: R.C. 13C. Revise ATX Electronic Control Calibration.

030186

CHRYSLER MOTORS CORPORATION

E.O. # A-9-184

1989 CALIFORNIA 3.0L M.P.I. PASSENGER CAR $
TEST WEIGHT AND HORSEPOWER

MODELS	TRANS	TIRES	TIRE CODE	TEST WEIGHT (LBS.)	COASTDOWN H.P.
CDH41	AUTO	P195/75R14	TKL TAD GDY	3500	8.2
CCH41	AUTO	P195/75R14	TKL TAD GDY	3625	8.2
CDP41	AUTO	P195/75R14	TKL TAD GDY	3500	8.2
		P205/60R15	TPX TAD GDY	3500	7.0
		P205/60R15	TPX TAD MIC	3500	7.2
CCS41	AUTO	P195/75R14	TKL TAD GDY	3625	8.2
		P195/75R14	TKL TAD MIC	3750	8.2
YCP41	AUTO	P195/75R14	TKL TAD GDY	3875	8.2
YCS41	AUTO	P195/75R14	TKL TAD GDY	3750	8.2
		P195/75R14	TKL TAD GDY	3875	8.2
APP41	AUTO	P195/75R14	TKS TAD GDY	3250	7.0
		P195/75R14	TKS TAD MIC	3250	7.0
ADP41	AUTO	P195/75R14	TKS TAD GDY	3250	7.0
		P195/75R14	TKS TAD MIC	3250	7.0
APX41	AUTO	P205/60R15	TPX TAD GDY	3250	6.3
		P205/60R15	TPX TAD MIC	3250	6.8
ADX41	AUTO	P205/60R15	TPX TAD GDY	3375	6.3
		P205/60R15	TPX TAD MIC	3375	6.8

ISSUE DATE: 10-20-87
REVISED: 11-09-87