State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-9-40 Relating to Certification of New Motor Vehicles

CHRYSLER CORPORATION

Pursuant to the authority vested in the Air Resources Board by Sections 43100, 43102, and 43103 of the Health and Safety Code; and

Pursuant to the authority vested in the undersigned by Sections 39515 and 39516 of the Health and Safety Code and Executive Order G-45-3;

IT IS ORDERED AND RESOLVED: That Chrysler Corporation exhaust emission control systems for 1977 model-year passenger cars are certified for the engine family described below:

Engine Family: CD-360-4-GP

Engine: 360 CID

Transmission: 3-Speed Automatic

Exhaust Emission Control Systems:

Air Injection, Engine Modification, Exhaust Gas Recirculation, Oxidation

Catalyst

Models: Chrysler

Code IIB

Cordoba 2-Door Hardtop

Code IIIB

Newport 2-Door Hardtop
Newport 4-Door Sedan
Newport 4-Door Hardtop
New Yorker Brougham 2-Door Hardtop
New Yorker Brougham 4-Door Hardtop

Dodge

Code IA Vehicle

Aspen 4-Door Sedan Aspen Police 4-Door Sedan Aspen Custom 4-Door Sedan

Code IIA Vehicle

Aspen Station Wagon Aspen Special Edition Station Wagon Monaco 4-Door Sedan Monaco Brougham 4-Door Sedan Monaco Police 4-Door Sedan

Code IIB Vehicle

Monaco 2-Door Hardtop Monaco 4-Door Sedan Monaco Brougham 2-Door Hardtop Monaco Brougham 4-Door Sedan Charger Special Edition 2-Door Hardtop Charger Daytona 2-Door Hardtop Charger S.E. 2-Door Hardtop

Code IIIB Vehicle

Monaco Crestwood Station Wagon
Monaco Station Wagon
Royal Monaco 2-Door Hardtop
Royal Monaco 4-Door Sedan
Royal Monaco Brougham 2-Door Hardtop
Royal Monaco Brougham 4-Door Sedan
Royal Monaco Police 4-Door Sedan

Plymouth

Code IA Vehicle

Volare 4-Door Sedan Volare Police 4-Door Sedan Volare Custom 4-Door Sedan

Code IIA Vehicle

Volare Station Wagon Volare Premier Station Wagon Fury 4-Door Sedan Fury Police 4-Door Sedan Fury Salon 4-Door Sedan

Code IIB Vehicle

Fury 2-Door Hardtop Fury 4-Door Hardtop Fury Sport 2-Door Hardtop Fury Salon 4-Door Sedan

Code IIIB Vehicle

Fury Surburban Station Wagon
Fury Sport Surburban Station Wagon
Gran Fury 2-Door Hardtop
Gran Fury 4-Door Sedan
Gran Fury Brougham 2-Door Hardtop
Gran Fury Brougham 4-Door Hardtop
Gran Fury Police 4-Door Sedan

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1977 model vehicles:

Engine Family	Hydrocarbons	Carbon Monoxide	Nitrogen Oxides
	Grams per Mile	Grams per Mile	Grams per Mile
CD-360-4-GP	0.34	5.2	1.3

BE IT FURTHER RESOLVED: That this certification is contingent upon Chrysler Corporation affixing a permanent catalyst overheat warning label on the driver's sun-visor of all catalyst-equipped vehicles. This label must be approved by the Executive Officer.

BE IT FURTHER RESOLVED: That this certification is also contingent upon Chrysler Corporation listing in the owner's manual the operating cautions associated with a catalyst-equipped vehicle. This listing must be approved by the Executive Officer.

Vehicles certified under this Executive Order must conform to all applicable California emission regulations.

The Department of Motor Vehicles, the California Highway Patrol, and the Bureau of Automotive Repair will be notified by copy of this order and attachment.

Executed at El Monte, California, this

day of July, 1976.

G. C. Hass, Chief

Division of Vehicle Emissions Control

Engine Fami	1y <u>c</u>	D-360-4-0	GP	Engine (CID)	360	Engine Code	
Emission Co	ntrol S	ystem/	AI.EGR.OC		+10%(A/C) Yes💢	No[
Vehicle Models (If Coded see attachment)		Inertia Weight	Type C+V, EI Mfgr.	Fuel System Type 4V Mfgr. Part Number	Part No.	Tune-Up Spec (1) Basic Ti (2) Idle Mix (3) Idle Spe	ming ture
Code IA Vehicles Code IIA Vehicles	A-3	4000 4500	Chrys1er 3874858	Carter 4027735	4041717 4041718 4095305 (a) 4095306 (a) No Service	@ distrib (2) 0.5 (0 < 0 measured catalyst in neutra	l and plugged outor.
Code IIB Vehicles		4500	Chrysler 3874115	5		(3) Normal id <u>+</u> 100 RPM	lle speed 750 I in neutral
Code IIIB Vehicles		5000					
Comments Code CR, a	A and B and dist	vehicle ributors	had differe	ent compressi	on ratios, A	- 8.00 CR and	B- 8.40
Date of Issue See E. Rev. (a) 54 11	0. A-9-	40-1 (Ad	ldition of Ne ; #39) (Chang	ew Models) ge in Inertia	a Weight)		

1977 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Light-Duty Trucks

Passenger Cars

Abbreviations
Distributor
C-Centrifugal Advance
V-Vacuum Advance
'R-Vacuum Retard
HEI-High Energy Ignition
EI-Electronic Ignition
Fuel System
EFI, FI
nV-nVenturi Carburetor
VV-Variable Venturi

Exhaust Emission Control System
Al-Air Injection
CAI-Catalyst Air Injection
EFI-Electronic Fuel Injection
EGR-Exhaust Gas Recirculation
EM-Engine Modification
EFE-Early Fuel Evaporation
ESAC-Electronic Spark Advance
Control
FI-Fuel Injection

OC-Oxidation Catalyst
PAI-Pulse Air Injection
RC-Reduction Catalyst
TR-Thermal Reactor
TWC-Three Way Catalyst
\(\lambda\)-Air Fuel Ratio Sensor

*Service
T-Inspect, repair/replace
as needed
R-Replace