State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-9-43-1 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 light-duty trucks are certified for the engine family described below:

Engine Family: TD-225-1-C

Engine: 225 CID

Transmission: 3-Speed Automatic, 3 & 4 Speed Manual

Exhaust Emission Control Systems: Engine Modifications, Exhaust Gas

Recirculation, Oxidation Catalyst

Model: Dodge

D1 Conventional Cab Custom Special

D1 Club Cab Custom Special

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.

These vehicles are in addition to those previously certified for this engine family.

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 December, 1976.

G. C. Hass, Chief

Vehicle Emissions Control Division

Engine Family: TD-225-1-C

Engine: 225 CID

Transmission: 3-Speed Automatic, 3 and 4-Speed Manual

Exhaust Emission Control Systems: Engine Modifications, Exhaust Gas

Recirculation, Oxidation Catalyst

Models: Dodge

*AD1 Sport Utility Ramcharger

Ramcharger S.E.

*Bl Van Tradesman Street Van

*B1 Wagon Custom Sportsman

Sportsman

*B2 Van Tradesman

Street Van

Custom Sportsman *B2 Wagon

Sportsman Adventurer

*D1 Chassis Cab

Adventurer S.E.

Custom

D1 Club Cab Adventurer

Adventurer S.E.

Custom

Custom Special

D1 Conventional Cab Adventurer

Adventurer S.E.

Custom

Custom Special

Plymouth |

*PB1 Wagon

Voyager

Voyager Custom

*PB2 Wagon

Voyager

*PD1 Sport Utility

Voyager Custom

Trailduster

Trailduster Sport

^{*4-}speed manual transmission not available

Engine Family: TD-225-1-C

Engine: 225 CID

Transmission: 3-Speed Automatic, 3 and 4-Speed Manual

Exhaust Emission Control Systems: Engine Modifications, Exhaust Gas

Recirculation, Oxidation Catalyst

Models: Dodge

*ADI Sport Utility Ramcharger Ramcharger S.E.

*Bl Van Tradesman Street Van

*Bl Wagon Custom Sportsman

*B2 Van Sportsman
Tradesman
Street Van

*B2 Wagon Custom Sportsman

*D1 Chassis Cab Sportsman Adventurer

Adventurer S.E.

D1 Club Cab Custom Adventurer

Adventurer S.E.

Custom

D1 Conventional Cab Adventurer

Adventurer S.E.

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Custom

Plymouth

*PB1 Wagon Voyager

Voyager Custom

*PB2 Wagon Voyager

*4-speed manual transmission not available

Voyager Custom

*PD1 Sport Utility Trailduster

Trailduster Sport

•	Pa	assenger	Cars [X Light-Duty	/ Irucks	
Manufacture	r Chrys	ler Cor	poration	Executive	Order No. A-	9-43 Page 1
Engine Family TD-225-1-C				Engine (CID)	225	Engine Code
Emission Co	ontrol S	ystem <u>E</u> l	M, EGR, OC		+10%	(A/C) Yes NoX
Vehicle Models (If Coded see attachment)		Inertia Weight	Type: C+V, EI Mfgr.		Part No.	Tune-Up Specification (1) Basic Timing (2) Idle Mixture (3) Idle Speed
A11	A-3	4000	Chrysler 3874598	Holley 4041567	3870621 3870622 No Service	(1) 20+20 BTDC W/V disconnected & plugge @ distributor (2) 0.3 (0< CO%< 0.7) % COME of the control of the cont
	M-3 and M-4			Holley [:] 4041565		(1) 0°+2° BTDC W/V disconnected & plugge @ distributor
						(2) and (3) Same
Comments				*		
Date of Issue	July	28, 1976				

Abbreviations
Distributor
C-Centrifugal Advance
:-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 Syste
AI-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
I-Inspect, repair/replace
as needed