

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER A-9-18  
Relating to Approval of New Motor Vehicles

CHRYSLER CORPORATION

Pursuant to the authority vested in the Air Resources Board by Sections 39150 and 39151 of the Health and Safety Code; and

Pursuant to the authority vested in the undersigned by Section 39023 of the Health and Safety Code and Executive Order G-45-1;

IT IS ORDERED AND RESOLVED: That Chrysler Corporation exhaust emission control systems for 1975 model-year passenger cars are approved for the engine family described below:

Engine Family: C-RG-CAP  
Engine: 225 CID  
Transmission: 3-speed manual, 3-speed automatic  
Exhaust Emission Control System: Engine Modifications, exhaust gas recirculation, air injection, oxidation catalyst

Models: Plymouth

Duster  
Duster Custom  
Gold Duster  
Valiant  
Valiant Scamp  
Valiant Custom  
Valiant Brougham\*  
Valiant Taxi\*

Dodge

Dart  
Dart Sport  
Dart Swinger  
Dart Swinger Special  
Dart Custom  
Hang Ten\*  
Dart Special Edition\*  
Dart Taxi\*

\* - Automatic transmission only.

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1975 model 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>
C-RG-CAP	0.9	8.6	2.0

Vehicles approved 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 20 day of August, 1974.

  
G. C. Hass, Chief  
Division of Vehicle  
Emissions Control

AIR RESOURCES BOARD  
SUPPLEMENTAL INFORMATION  
1975 MODEL YEAR

PASSENGER CARS       LIGHT-DUTY TRUCKS

R.C. 26 (Rev. 10/24/75)  
R.C. 27 (Rev. 3/10/75)  
R.C. 55 & 70 (Rev. 5/19/75)  
R.C. 77B (Rev. 6/10/75)

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Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans. Weight	Inertia Weight	Distributor Type	Mfr. Part No.	Fuel System Type	Mfr. Part No.	Emission Type	Emission Control System		Idle RPM	Basic Timing	Idle Mixture	
										OC	TR				
C-RG-CAP	Code I	225	M-3 M-4 RC#27	3500	C, V	Chrysler 3874082	1-1V	Holley 3830519	EM, EGR, OC, (RC#55 & 70 AI)	3818183	No Service Required	3870621	800 RPM in Neutral	TDC @ Idle	0.3% CO at probe w/o AI connected
	Code II			4000				4006856							
	Code III			3500				4005857							
	Code IV			4000				Holley 3830586 (RC#55 & 70) 3830595 (RC#77B)			4006856 4005857 I-15,000 miles 3769660 (RC# 26)	750 RPM in Neutral		1.5% CO at tailpipe w/o AI connected	

Abbreviations:

Distributor

- C - Centrifugal Advance
- V - Vacuum Advance
- VR - Vacuum Retard

Exhaust Emission Control System

- AI - Air Injection
- EFI - Electronic Fuel Injection
- EGR - Exhaust Gas Recirculation
- EM - Engine Modifications

Fuel Injection

- FI - Fuel Injection
- OC - Oxidation Catalyst
- RC - Reduction Catalyst
- TR - Thermal Reactor

Evaporative Control System

- CAN - Charcoal Canister Storage
- TS - Tank Storage
- \*Service
- I - Inspect, repair/replace as needed
- R - Replace

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1975 MODEL YEAR

R.C. 26 (Rev. 10/24/74)  
R.C. 27 (Rev. 3/10/75)  
R.C. 55 & 70 (Rev. 5/19/75)

PASSENGER CARS  LIGHT-DUTY TRUCKS

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Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans. Weight	Inertia	Distributor		Fuel System		Emission Control System		Tune-up Specifications		Idle Mixture	
					Mfgr. Part No.	Type	Mfgr. Part No.	Type	OC <input checked="" type="checkbox"/>	TR <input type="checkbox"/>	Part No. Service*	Part No. Service*		Idle RPM
RG-CAP	Code I	225	M-3	3500	C, V	Chrysler	1-1V	Holley	EM, EGR, OC, AI	3818183	3870621	800 RPM in Neutral	TDC @ Idle	0.3% CO at probe w/O AI connected
	Code II		M-4	4000		3874082		4006607		No Service Required	I-15,000 miles			
	Code III		A-3	3500				Holley			4006856	750 RPM in Neutral		1.5% CO at tailpipe w/O AI connected
	Code IV			4000				3830586			4005857			

Abbreviations:

- Centrifugal Advance
- Vacuum Advance
- Vacuum Retard
- Exhaust Emission Control System
  - AI - Air Injection
  - EFI - Electronic Fuel Injection
  - EGR - Exhaust Gas Recirculation
  - EM - Engine Modifications
- Fuel Injection
  - FI - Fuel Injection
  - OC - Oxidation Catalyst
  - RC - Reduction Catalyst
  - TR - Thermal Reactor
- Evaporative Control System
  - CAN - Charcoal Canister Storage
  - TS - Tank Storage
  - \*Service
  - I - Inspect, repair/replace as needed
  - R - Replace

SUPPLEMENTAL INFORMATION  
1975 MODEL-YEAR

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Code I Vehicles

Plymouth	Duster
	Duster Custom
	Gold Duster
	Valiant Scamp
Dodge	Dart Swinger Special
	Dart Sport

Code II Vehicles

Plymouth	Valiant
	Valiant Custom
Dodge	Dart
	Dart Swinger
	Dart Custom

Code III Vehicles

Plymouth	Duster
	Duster Custom
	Gold Duster
	Valiant Scamp
Dodge	Dart Swinger Special
	Dart Sport
	Hang Ten*
	Dart Special Edition 2-Door Hardtop*

Code IV Vehicles

Plymouth	Valiant
	Valiant Custom
	Valiant Brougham 2-Door Hardtop*
	Valiant Brougham 4-Door Sedan* (R.C. #68)
	Valiant Taxi*
Dodge	Dart
	Dart Swinger
	Dart Custom
	Dart Special Edition 4-Door Sedan*
	Dart Taxi*

\*Automatic transmission only.