F.O. Book

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-9-27R
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-45-3;

IT IS ORDERED AND RESOLVED: That Chrysler Corporation exhaust emission control systems for 1976 model-year passenger cars are approved for the engine family described below:

Engine Family: CD-225-1-P5S
Engine: 225 CID
Transmission: 3-speed automatic and 3-speed manual
Exhaust Emission Control Systems: Air injection, engine modifications, exhaust gas recirculation, oxidation catalyst

Models: Dodge

Code I Vehicles

Dart 4-Door Sedan
Dart Custom
Dart Special Edition 2-Door Hardtop
Dart Special Edition 4-Door Sedan
Dart Sport
Dart Swinger
Dart Swinger Special

Code II Vehicles*

Aspen 2-Door Coupe
Aspen 4-Door Sedan
Aspen 2-Seat Station Wagon
Aspen Custom 2-Door Coupe
Aspen Custom 4-Door Sedan
Aspen Special Edition 2-Door Coupe
Aspen Special Edition 4-Door Sedan
Aspen Special Edition 2-Seat Station Wagon

*3-speed automatic transmission only

Plymouth

Code I Vehicles

Duster 2-Door Coupe
Valiant 4-Door Sedan
Valiant Brougham 2-Door Hardtop
Valiant Brougham 4-Door Sedan
Valiant Custom
Valiant Scamp
Valiant Scamp Special

Code II Vehicles*

Volare 2-Door Coupe
Volare 4-Door Sedan
Volare 2-Seat Station Wagon
Volare Custom 2-Door Coupe
Volare Custom 4-Door Sedan
Volare Premier 2-Door Coupe
Volare Premier 4-Door Sedan
Volare Premier 2-Seat Station Wagon

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1976 model vehicles:

Engine Family	Hydrocarbons Grams per Mile	Carbon Monoxide Grams per Mile	Nitrogen Oxides Grams per Mile
CD-225-1-P5S	0.9	8.7	1.7

BE IT FURTHER RESOLVED: That, pending further evaluation of the applicant's general standards submission, this approval is limited to the sale of vehicles with build dates no later than December 31, 1975.

BE IT FURTHER RESOLVED: That this Executive Order is issued subject to the following conditions:

(1) Chrysler Corporation will submit a list of all operating conditions which may lead to catalyst overheating, the provisions taken to protect against damage caused thereby and such other vehicle information concerning safety as the Air Resources Board may reasonably request.

(2) Chrysler Corporation agrees to provide all purchasers of vehicles built and sold under this Executive Order with any information which is required to be given to purchasers of similar 1976 model-year vehicles manufactured under a subsequent Executive Order.

*3-speed automatic transmission only

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 29 day of August, 1975.

G. C. Hass

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

E.O.

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-9-27R-1
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-45-3;

IT IS ORDERED AND RESOLVED: That Chrysler Corporation exhaust emission control systems for 1976 model-year passenger cars are approved for the engine family described below:

Engine Family: CD-225-1-P5S
Engine: 225 CID
Exhaust Emission Control Systems: Air injection, engine modifications, exhaust gas recirculation, oxidation catalyst

Transmission: 4-speed manual

Models: Dodge

Code I Vehicles

Dart Special Edition 2-Door Hardtop
Dart Sport
Dart Swinger
Dart Swinger Special

Code II Vehicles

Dart 4-Door Sedan
Dart Custom
Dart Special Edition 4-Door Sedan

Plymouth

Code I Vehicles

Duster 2-Door Coupe
Valiant 4-Door Sedan
Valiant Brougham 2-Door Hardtop
Valiant Brougham 4-Door Sedan
Valiant Custom
Valiant Scamp
Valiant Scamp Special

Transmission: 3-speed manual, 4-speed manual

Models: Dodge

Code II Vehicles

Aspen 2-Door Coupe
Aspen 4-Door Sedan
Aspen 2-Seat Station Wagon
Aspen Custom 2-Door Coupe
Aspen Custom 4-Door Sedan
Aspen Special Edition 2-Seat Station Wagon

Plymouth

Code II Vehicles

Volare 2-Door Coupe
Volare 4-Door Sedan
Volare 2-Seat Station Wagon
Volare Custom 2-Door Coupe
Volare Custom 4-Door Sedan
Volare Premier 2-Seat Station Wagon

BE IT FURTHER RESOLVED: That, pending further evaluation of the applicant's general standards submission, this approval is limited to the sale of vehicles with build dates no later than December 31, 1975.

BE IT FURTHER RESOLVED: That this Executive Order is issued subject to the following conditions:

(1) Chrysler Corporation will submit a list of all operating conditions which may lead to catalyst overheating, the provisions taken to protect against damage caused thereby and such other vehicle information concerning safety as the Air Resources Board may reasonably request.

(2) Chrysler Corporation agrees to provide all purchasers of vehicles built and sold under this Executive Order with any information which is required to be given to purchasers of similar 1976 model-year vehicles manufacturer under a subsequent Executive Order.

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

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 9 day of December, 1975.

G. C. Hass

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

E.O. Book

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-9-27R-1A
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 paragraph 3 of page 1 in Executive Order A-9-27R-1, dated December 9, 1975, is amended to read:

Dodge

Code I Vehicles

Dart 4-Door Sedan
Dart Custom
Dart Special Edition 2-Door Hardtop
Dart Special Edition 4-Door Sedan
Dart Sport
Dart Swinger
Dart Swinger Special

Plymouth

Code I Vehicles

Duster 2-Door Coupe
Valiant 4-Door Sedan
Valiant Brougham 2-Door Hardtop
Valiant Brougham 4-Door Sedan
Valiant Custom
Valiant Scamp
Valiant Scamp Special

The original Executive Order inertia weight class for the Dart 4-Door Sedan Dart Custom, and Dart Special Edition 4-door Sedan models has been revised from Code II to Code I. This is due to a reclassification based upon actual production weights.

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 2 day of July, 1976.

G. C. Hass

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

E. O. Book

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-9-27R-2
Relating to Certification of New Motor Vehicles

CHRYSLER CORPORATION

Pursuant to the authority vested in the Air Resources Board by Sections 39018, 39600, 39601, 43101, and 43102 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 1976 model-year passenger cars are certified for the engine family described below:

Engine Family: CD-225-1-P5S
Engine: 225 CID
Transmission: 4-speed manual
Exhaust Emissions Control Systems: Air injection, engine modifications, exhaust gas recirculation, oxidation catalyst

Models: Dodge

Code II Vehicles

Aspen Special Edition 2-Door Coupe
Aspen Special Edition 4-Door Sedan

Plymouth

Code II Vehicles

Volare Premier 2-Door Coupe
Volare Premier 4-Door Sedan

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. This certification is valid for the full 1976 model-year.

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.

Executed at El Monte, California, this 15 day of March, 1976.

G. C. Hass

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

AIR RESOU[illegible]S BOARD
SUPPLEMENTA[illegible]NFORMATION RC 56 LDV Calif. (Rev. 4/15/76)
1976 MODEL YEAR

C 34 LDV Calif. (Rev. 12/12/75)
RC 47 LDV Calif. (Rev. 3/12/76)

[x] PASSENGER CARS [ ] LIGHT-DUTY TRUCKS

EXECUTIVE ORDER NO. A-9-27 PAGE NO. 1

NUFACTURER: CHRYSLER CORPORATION

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans.	Inertia Weight	Distributor Type	Distributor Mfgr. Part No.	Fuel System Type	Fuel System Mfgr. Part No.	Emission Control System Type	Emission Control System [x] OC [ ] TR Part No. Service*	Emission Control System EGR Part No. Service*	Tune-up Specifications Idle RPM	Tune-up Specifications Basic Timing	Tune-up Specifications Idle Mixture
CD-225-1-P5S	Code I Vehicles	225	M-3	3500	C+V EI	Chrysler 3874714	1-V	Holley 4006607 4006676 (RC# 47)	AI, EM, EGR, OC	4004101 No Service	3769658 3830178 No Service	800+100 in Neutral	4°BTDC+2° Vacuum Advance Disconnected & plugged @ 800RPM or less	1.0+0.5% CO@ upstream catalyst tap with AI disconnected & Check Valve Hose Plugged, in Neutral
			A-3			Chrysler 3874598		Holley 4006609 4006677 (RC# 47) 4006687 (RC#56)			3870621 3870622 No Service 3870640 3870641 (RC 34 LDV	750+100 in Neutral	2°BTDC+2° Vacuum Advance Disconnected & Plugged @ 750RPM or less	
	Code II Vehicles		A-3	4000						4004103 No Service				

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
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 neede
R - Replace

AIR RESOU[illegible]S BOARD
SUPPLEMENTA[illegible] INFORMATION
1976 MODEL YEAR

47 LDV Calif. (Rev. 3/12/76)
1A LDV Calif. (Rev. 12/5/75) added pg. [x] PASSENGER CARS [ ] LIGHT-DUTY TRUCKS

NUFACTURER: CHRYSLER CORPORATION

EXECUTIVE ORDER NO. A-9-27

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans.	Inertia Weight	Distributor Type	Distributor Mfgr. Part No.	Fuel System Type	Fuel System Mfgr. Part No.	Emission Control System Type	Emission Control System [x] OC [ ] TR Part No. Service*	Emission Control System EGR Part No. Service*	Tune-up Specifications Idle RPM	Tune-up Specifications Basic Timing	Tune-up Specifications Idle Mixture
-225- -P5S	Code I Vehicles	225	M-4	3500	C+V EI	Chrysler 3874714	1V	Holley 4006651 4006675 (RC#47)	AI, EM, EGR, OC	4004101 No Service	3769658 3830178 No Service	800±100 in neutral	4°BTDC±2° Vacuum advance discon- nected & plugged @800 RPM or less	1.0±0.5%CO @upstream catalyst tap W/AI discon- nected & check valve hose plug- ged in neutral
	Code II Vehicles			4000						4004103 except for Darts which are 4004101 no Service				
			M-3					Holley 4006607 4006676 (RC#47)						

[illegible]reviations:

[illegible]stributor
[illegible] - Centrifugal Advance
[illegible] - Vacuum Advance
[illegible] - Vacuum Retard
[illegible]I- High Energy Ignition
[illegible] - Electronic Ignition

Exhaust Emission Control System
AI - Air Injection
EFI- Electronic Fuel Injection
EGR- Exhaust Gas Recirculation
EM - Engine Modifications
CAI- Catalyst Air Injection

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

ESAC-Electronic Spark Advance Control
PAI -Pulse Air Injection
*Service
I - Inspect, repair/replace as needed
R - Replace