

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-6-63R
Relating to Approval of New Motor Vehicles

GENERAL MOTORS 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 General Motors Corporation exhaust emission control systems for 1976 model-year passenger cars are approved for the engine family described below:

- Engine Family: 11F1
- Engine: 250 CID
- Transmission: 3-speed automatic
- Exhaust Emission Control Systems: Catalyst Air Injection, Early Fuel Evaporation, Exhaust Gas Recirculation, Oxidation Catalyst

Models: Chevrolet

- Nova Coupe
- Nova Hatchback Coupe
- Nova Sedan
- Nova Concours Hatchback Coupe
- Nova Concours Coupe
- Nova Concours Sedan
- Camaro Sport Coupe
- Malibu Sedan
- Malibu Coupe
- Malibu Classic Coupe
- El Camino
- El Camino Classic

Pontiac

- Ventura Hatchback Coupe
- Ventura Coupe
- Ventura Sedan
- Ventura SJ Hatchback Coupe
- Ventura SJ Coupe
- Ventura SJ Sedan
- Firebird
- Esprit
- LeMans Coupe
- LeMans Sport Coupe
- Luxury LeMans Coupe

GMC

Sprint
Sprint Classic

Oldsmobile

Omega Hatchback Coupe, Omega SX Hatchback Coupe
Omega Coupe, Omega SX Coupe
Omega Sedan
Omega Brougham Sedan
Omega Brougham Coupe
Omega Brougham Hatchback Coupe
F85 Coupe
Cutlass Supreme Hardtop Sedan
Cutlass S Hardtop Coupe
Cutlass Supreme Hardtop Coupe
Cutlass Hardtop Sedan
Cutlass Brougham Hardtop Coupe

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1976 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>
11F1	0.7	5.3	2.0

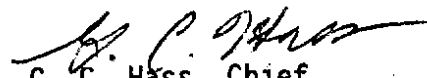
BE IT FURTHER RESOLVED: That, pending further evaluation of the applicant's general standards submission, this approval is limited to the sale of vehicles with build dates no later than December 31, 1975.

BE IT FURTHER RESOLVED: That this Executive Order is issued subject to General Motors Corporation submitting 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.

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 26 day of August, 1975.


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

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1976 MODEL YEAR

PASSENGER CARS LIGHT DUTY TRUCKS

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CHEVROLET

DIVISION OF GENERAL MOTORS CORP.

Engine Family	Vehicle Models (Refer to Attachment for code)	Engine CID	Trans. Code	Inerts Weight	Distributor		Fuel System		Emission Control System		Tune-up Specifications		
					Type	Mfg. Part No.	Type	Mfg. Part No.	Type	Oxidizing Catalyst Part No. Service*	EGR Part No. Service*	Idle RPM	Basic Timing
11F1	1XX27 1XX17 1XX69 1XY17 1XY27 1XY69 1FQ87 1AC29 1AC37 1AD37 1AC80 1AD80 2XY17 2XY27 2XY69 2XZ17 2XZ27 2XZ69 2FS87 2FT87 2AD37 2AF37 2AG37 5AC80 5AD80	250	A-3 Code 8	4000	HEI C,V	1112863	17056314	1bbl	CAIR EGR OC EFE	6498369 No Service	7043037 No Service	600 In Drive 10° BTDC @ 600 RPM	Factory Preset

ABBREVIATIONS:

- Distributor
C - Centrifugal Advance
V - Vacuum Advance
VR - Vacuum Retard
HEI - High Energy Ignition

Exhaust Emission Control System

- AIR - Air Injection Reactor
EFI - Electronic Fuel Injection
EGR - Exhaust Gas Recirculation
OC - Oxidation Catalyst
EFE - Early Fuel Evaporation

Evaporative Control System

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

PASSENGER CARS LIGHT DUTY TRUCKS

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CHEVROLET

Engine Family	Vehicle Models (Refer to Attachment for code)	Engine CID	Trans. Code	Inertia Weight	Distributor		Fuel System		Emission Control System			Tune-up Specifications		
					Type	Mifr. Part No.	Type	Mifr. Part No.	Type	Oxidizing Catalyst Part No. Service*	EGR Part No. Service*	Idle RPM	Basic Timing	Idle Mixture
11F1	3XB17 3XB27 3XB69	250	A-3 Code 13	4000	HEI C, V	1112863	1 bbl	17056314	CAIR EGR OC EFE	6498369 No Service	7043037 No Service	600 In Drive	10° BTDC @ 600 RPM	Factory Preset
	3XE69 3XE27 3XE17 3XS27 3AJ29 3AG37 3AJ57 3AG29 3AM57													

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ATTACHMENT (11F1)

SUPPLEMENTAL INFORMATION FORM

<u>Model Name</u>	<u>Model Number</u>
Nova Coupe	1XX27
Nova Hatchback Coupe	1XX17
Nova Sedan	1XX69
Nova Concours Hatchback Coupe	1XY17
Nova Concours Coupe	1XY27
Nova Concours Sedan	1XY69
Camaro Sport Coupe	1FQ87
Malibu Sedan	1AC29
Malibu Coupe	1AC37
Malibu Classic Coupe	1AD37
El Camino	1AC80
El Camino Classic	1AD80
Ventura Hatchback Coupe	2XY17
Ventura Coupe	2XY27
Ventura Sedan	2XY69
Ventura SJ Hatchback Coupe	2XZ17
Ventura SJ Coupe	2XZ27
Ventura SJ Sedan	2XZ69
Firebird	2FS87
Esprit	2FT87
LeMans Coupe	2AD37
LeMans Sport Coupe	2AF37
Grand LeMans Coupe	2AG37
GMC Sprint	5AC80
GMC Sprint Classic	5AD80
Omega Hatchback Coupe, Omega SX Hatchback Coupe	3XB17
Omega Coupe, Omega SX Coupe	3XB27
Omega Sedan	3XB69
Omega Brougham Sedan	3XE69
Omega Brougham Coupe	3XE27
Omega Brougham Hatchback Coupe	3XE17
F85 Coupe	3XS27
Cutlass Supreme Hardtop Sedan	3AJ29
Cutlass S Hardtop Coupe	3AG37
Cutlass Supreme Hardtop Coupe	3AJ57
Cutlass Hardtop Sedan	3AG29
Cutlass Brougham Hardtop Coupe	3AM57