

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

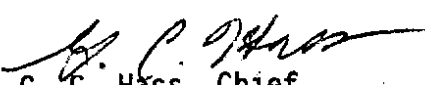
BE IT FURTHER RESOLVED: That, pending further evaluation of the applicant's general standards submission, this approval is limited to the sale of vehicles with build dates no later than December 31, 1975.

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**

☐ LIGHT DUTY TRUCKS

☒ PASSENGER CARS

CHEVROLET DIVISION OF GENERAL MOTORS CORP.

EXECUTIVE ORDER NO. A-6-63

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Engine Family	Vehicle Models (Refer to Attachment for code)	Engine CID	Trans.	Inertia Weight	Distributor		Fuel System		Emission Control System		Idle RPM		Basic Timing	Idle Mixture
					Type	Mfg. Part No.	Type	Mfg. Part No.	Type	Oxidizing Catalyst	Part No. Service*	EGR Part No. Service*		
11F1	1XX27	250	A-3	4000	HEI	1112863	1bbl	17056314	CAIR	6498369	No	7043037	10° BTDC	Factory Preset
	1XX17				C, V				EGR	No		No	@ 600 RPM	
	1XX69								OC	Service		Service		
	1XY17								EFE					
	1XY27													
	1XY69													
	1FQ87													
	1AC29													
	1AC37													
	1AD37													
	1AC80													
	1AD80													
	2XY17		Code 13											
	2XY27													
	2XY69													
	2XZ17													
	2XZ27													
	2XZ69													
	2FS87													
	2FT87													
	2AD37													
	2AF37													
	2AG37													
	5AC80		Code 8											
	5AD80													

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

☐ LIGHT DUTY TRUCKS

☒ PASSENGER CARS

EXECUTIVE ORDER NO. A-6-63

DIVISION OF GENERAL MOTORS CORP.

CHEVROLET

CHEVROLE

DIVISION OF GENERAL MOTORS CORP.

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