E.O.

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-6-68R
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: 11G2
Transmission: 3-speed automatic
Exhaust Emission Control Systems: Early Fuel Evaporation, Exhaust Gas Recirculation, Oxidation Catalyst

Engine: 262 CID
Models: Chevrolet

Monza Towne Coupe
Monza 2 + 2

Engine: 305 CID
Models: Chevrolet

Nova 2 Dr. Coupe
Nova 2 Dr. Hatchback Coupe
Nova 4 Dr. Sedan
Nova Concours 2 Dr. Coupe
Nova Concours 2 Dr. Hatchback Coupe
Nova Concours 4 Dr. Sedan
Camaro
Camaro 'Type LT'

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
11G2	0.8	6.9	1.6

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 28 day of August, 1975.

G. C. Hass

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

PG-2680 Re[illegible]19-75 R.C. 1-71 17 SEP 75
R.C. 1-93 18 NOV 75
†Corrected 30 DEC 75

AIR RESO[illegible]ES BOARD
SUPPLEMEN[illegible] INFORMATION
1976 MODEL YEAR

[x] PASSENGER CARS [ ] LIGHT DUTY TRUCKS

Chevrolet DIVISION OF GENERAL MOTORS CORP. EXECUTIVE ORDER NO. A-6-68 PAGE NO. 1

Engine Family	Vehicle Models (Refer to Attachment for code)	Engine CID	Trans.	Inertia Weight	Distributor Type	Distributor Mfgr. Part No.	Fuel System Type	Fuel System Mfgr. Part No.	Emission Control System Type	Oxidizing Catalyst Part No. Service*	EGR Part No. Service*	Tune-up Specifications Idle RPM	Basic Timing	Idle Mixture
11G2	1HM27 1HR07	262	A-3	3500	HEI C, V	1103209† Delco Remy	2Bbl.	17056402/ 17056406 RC#1-93 17056403/ RC#1-71 17056436† RC#1-93 Rochester Bay City	EGR OC EFE	6498369 No Serv.	7044019 No Serv.	600 in Drive	0°B @ 600 RPM	Factory Preset
11G2	1XX27 1XX17 1XX69 1XY27 1XY17 1XY69	305	A-3	4000	HEI C, V	1112999	2Bbl.	17056410/ 17056408 RC#1-93	EGR OC EFE	6498369	17053034	600 in Drive	0°B @ 600 RPM	Factory Preset
11G2	1FQ87 1FS87	305	A-3	4000	HEI C, V	1112999	2Bbl.	17056412	EGR OC EFE	6498369	17053034	600 in Drive	0°B @ 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

Evaporative Control System
- CAN - Charcoal Canister Storage

Service*
- I - Inspect, repair/replace as needed

G-2680 Rev 19-75 Page 2 added 14 OCT 75 AIR RESOURCES BOARD
Ref. to RC 1-110 added 3 Dec 75 SUPPLEMENTAL INFORMATION
1976 MODEL YEAR

[X] PASSENGER CARS [ ] LIGHT DUTY TRUCKS

CHEVROLET DIVISION OF GENERAL MOTORS CORP. EXECUTIVE ORDER NO. A-6-68 PAGE NO. 2

Engine Family	Vehicle Models (Refer to Attachment for code)	Engine CID	Trans.	Inertia Weight	Distributor Type	Distributor Mfgr. Part No.	Fuel System Type	Fuel System Mfgr. Part No.	Emission Control System Type	Oxidizing Catalyst Part No. Service*	EGR Part No. Service*	Tune-up Specifications Idle RPM	Basic Timing	Idle Mixture
11G2	1XX27 1XX17 1XX69 1XY27 1XY69	305	A-3	4000	HEI C, V	1112999	2 Bbl.	17056430/ 17056408	EGR OC EFE	6498369	17053034	600 In Drive	0°B @ 600 RPM	Factory Preset
11G2	1FQ87 1FS87	305	A-3	4000	HEI C. V	1112999	2 Bbl.	17056432	EGR OC EFE	6498369	17053034	600 In Drive	0°B @ 600 RPM	Factory Preset

RC#1-110 -- Entire Page

ABBREVIATIONS:

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

Evaporative Control System
- CAN - Charcoal Canister Storage

Service*
- I - Inspect, repair/replace as needed

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1976 MODEL YEAR

[X] PASSENGER CARS [ ] LIGHT DUTY TRUCKS

Chevrolet DIVISION OF GENERAL MOTORS CORP. EXECUTIVE ORDER NO. A-6-68 PAGE NO. 3

Engine Family	Vehicle Models (Refer to Attachment for code)	Engine CID	Trans.	Inertia Weight	Distributor		Fuel System		Emission Control System			Tune-up Specifications		
					Type	Mfgr. Part No.	Type	Mfgr. Part No.	Type	Oxidizing Catalyst Part No. Service*	EGR Part No. Service*	Idle RPM	Basic Timing	Idle Mixture
11G2 RC #1-72 & RC #1-121	1HM27 1HR07	305	A-3	3500	HEI, C, V	1112999 Delco Remy	2 Bbl	17056404/ 17056405 RC #1-125 Rochester Bay City	EGR OC EFE	6498369 No Serv.	7044090 No Serv.	600 in Drive	0°@ 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

SUPPLEMENTAL INFORMATION

Model Codes - Family 11G2

Model Name	Code
Monza Towne Coupe	1HM27
Monza 2 + 2	1HR07
Nova 2 Dr. Coupe	1XX27
Nova 2 Dr. Hatchback Coupe	1XX17
Nova 4 Dr. Sedan	1XX69
Nova Concours 2 Dr. Coupe	1XY27
Nova Concours 2 Dr. Hatchback Coupe	1XY17
Nova Concours 4 Dr. Sedan	1XY69
Camaro	1FQ87
Camaro 'Type LT'	1FS87