State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-6-34
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-45-1;

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

Engine Family: 11F13A/0
Engine: 250 CID
Transmission: 3-speed automatic
Exhaust Emission Control System: Converter air injection, exhaust gas recirculation, early fuel evaporation, oxidation catalyst

Models: Chevrolet
Nova Coupe
Nova Hatchback Coupe
Nova Sedan
Nova Custom Hatchback
Nova Custom Coupe
Nova Custom Sedan
Camaro Sport Coupe

Pontiac
Ventura Hatchback Coupe
Ventura Coupe
Ventura Sedan
Ventura Custom Hatchback Coupe
Ventura Custom Coupe

SUPERSEDED

SUPERSEDED

Models: Pontiac (Cont'd)
Ventura Custom Sedan
Ventura SJ Hatchback Coupe
Ventura SJ Coupe
Ventura SJ Sedan
Firebird
Esprit

Oldsmobile
Omega Hatchback Coupe
Omega Pillar Coupe
Omega Pillar Sedan
Omega Salon Hatchback Coupe
Omega Salon Pillar Coupe
Omega Salon Pillar Sedan

Buick
Skylark Hatchback
Skylark Coupe
Apollo Sedan
Skylark SR Hatchback
Skylark SR Coupe
Apollo SR Sedan

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1975 model vehicles:

Engine Family	Hydrocarbons Grams per Mile	Carbon Monoxide Grams per Mile	Nitrogen Oxides Grams per Mile
11F13A/0	0.5	8.3	1.4

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 16 day of September, 1974.

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

PG-2680 (Rev. 8-15-74)

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1975 MODEL YEAR

[X] PASSENGER CARS [ ] LIGHT DUTY TRUCKS

Chevrolet DIVISION OF GENERAL MOTORS CORP. EXECUTIVE ORDER NO. A-6-34 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
11F13A/O	1XX27	250	A-3	4000	HEI	1110650	1bbl	7045314	CAIR	6498369	7043037	600	10°BTDC	Factory
	1XX17				CV				EGR	No Service	No service	In Drive	@600 RPM	Preset
	1XX69								OC				In Drive	
	1XY17								EFE					
	1XY27													
	1XY69													
	3XB17													
	3XB27													
	3XB69													
	3XC17													
	3XC27													
	3XC69													
	2XY17													
	2XY27													
	2XY69													
	2XZ17													
	2XZ27													
	2XZ69													
	2XB17													
	2XB27													
	2XB69													
	4XB17													
	4XB27													
	4XB69													
	4XC17													

ABBREVIATIONS:

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

Exhaust Emission Control System
- CAIR - Air Injection Reactor (Converter)
- 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

SUPERSEDED

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1975 MODEL YEAR

[x] PASSENGER CARS [ ] LIGHT DUTY TRUCKS

CHEVROLET DIVISION OF GENERAL MOTORS CORP. EXECUTIVE ORDER NO. A- 6-34 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
11F13A/O	4XC27 4XC69	250	A-3	4000	HEI CV	1110650	1bbl.	7045314	CAIR EGR OC EFE	6498369 No Serv.	7043037 No Serv.	600 In Drive	10°BTDC @600 RPM in Drive	Factory Preset
"	2FS87	"	"	"	"	"	"	"	"	"	"	"	"	"
"	2FT87	"	"	"	"	"	"	"	"	"	"	"	"	"
"	1FQ87	"	"	"	"	"	"	"	"	"	"	"	"	"
"	2XE27 (R. C. 171)	"	"	"	"	"	"	"	"	"	"	"	"	"

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

RESCINDED SUPERSEDED

"SUPPLEMENTARY INFORMATION"

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(ENGINE FAMILY #11F13A/O)

	MODEL NAME	MODEL NUMBER
Chev.	Nova Coupe	1XX27
	Nova Hatchback Coupe	1XX17
	Nova Sedan	1XX69
	Nova Custom H' Back Coupe	1XY17
	Nova Custom Coupe	1XY27
	Nova Custom Sedan	1XY69
Olds.	Omega H' Back Coupe	3XB17
	Omega Pillar Coupe	3XB27
	Omega Pillar Sedan	3XB69
	Omega Salon H' Back Coupe	3XC17
	Omega Salon Pillar Coupe	3XC27
	Omega Salon Pillar Sedan	3XC69
Pontiac	Ventura H' Back Coupe	2XY17
	Ventura Coupe	2XY27
	Ventura Sedan	2XY69
	Ventura Custom H' Back Coupe	2XZ17
	Ventura Custom Coupe	2XZ27
	Ventura Custom Sedan	2XZ69
	Ventura SJ H' Back Coupe	2XB17
	Ventura SJ Coupe	2XB27
	Ventura SJ Sedan	2XB69

SUPERSEDED

Buick	Skylark H' Back	4XB17
	Skylark Coupe	4XB27
	Apollo Sedan	4XB69
	Skylark SR H' Back	4XC17
	Skylark SR Coupe	4XC27
	Apollo SR Sedan	4XC69
Pontiac	Firebird	2FS87
	Esprit	2FT87
Chev.	Camaro Sport Coupe	1FQ87
Pontiac	Ventura "S" Coupe	2XE27 (R.C. #171)

SUPERSEDED