State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-6-34-1
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 Systems: Converter air injection, exhaust gas recirculation, early fuel evaporation, oxidation catalyst

Models: Chevrolet

Malibu Sedan
Malibu Coupe
Malibu Classic Coupe
El Camino
El Camino Classic

Pontiac

Lemans Sedan
Lemans Coupe
Lemans Sport Coupe
Grand Lemans Sedan
Grand Lemans Coupe

SUPERSEDED

Oldsmobile

Cutlass Hardtop Coupe
Cutlass S Hardtop Coupe
Cutlass Supreme Hardtop Coupe
Cutlass 442 Hardtop Coupe
Cutlass Hardtop Sedan

GMC

Sprint
Sprint Classic

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 15 day of November, 1974.

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

SUPERSEDED

PG-268 (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-6-34-1 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													
11F13A/O	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

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-6-34-1 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 Service	7043037 No Service	600 In Drive	10°BTDC @ 600 RPM in Drive	Factory Preset
"	2FS87 2FT87	"	"	"	"	"	"	"	"	"	"	"	"	"
"	1FQ87	"	"	"	"	"	"	"	"	"	"	"	"	"
	The following models are added by A.C. #50													
11F13A/O	1AC29 1AC37 1AD37 2AD29 2AD37 2AF37 2AG29 2AG37 3AF37 3AG37 3AJ57 3AF37 3AG37 3AG29													

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SUPERSEDED

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-6-34-1 PAGE NO. 3

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	1AC80 1AD80 5AC80 5AD80	250	A-3	4000	HEI CV	1110650	1bbl	7045314	CAIR EGR OC EFE	6498369 No Service	7043037 No Service	600 In Drive	10°BTDC @600 RPM in Drive	Factory, Preset

ABBREVIATIONS:

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

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

"SUPPLEMENTARY INFORMATION"

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(ENGINE FAMILY # HF13A-O)

MODEL NAME	MODEL NUMBER
Nova Coupe	1XX27
Nova Hatchback Coupe	1XX17
Nova Sedan	1XX69
Nova Custom H' Back Coupe	1XY17
Nova Custom Coupe	1XY27
Nova Custom Sedan	1XY69
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
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

Skylark H' Back	4XB17
Skylark Coupe	4XB27
Apollo Sedan	4XB69
Skylark SR H' Back	4XC17
Skylark SR Coupe	4XC27
Apollo SR Sedan	4XC69
Firebird	2FS87
Esprit	2FT87
Camaro Sport Coupe	1FQ87

The following models are added by R.C. #80.

Malibu Sedan	1AC29
Malibu Coupe	1AC37
Malibu Classic Coupe	1AD37
Lemans Sedan	2AD29
Lemans Coupe	2AD37
Lemans Sport Coupe	2AF37
Grand Lemans Sedan	2AG29
Grand Lemans Coupe	2AG37
Cutlass Hardtop Coupe	3AF37
Cutlass S Hardtop Coupe	3 AG37
Cutlass Supreme Hardtop Coupe	3AJ57
Cutlass 442 (S W 29) Hardtop Coupe	3AF37
Cultass S 442 (S W 29) Hardtop Coupe	3AG37

SUPERSEDED

Cutlass Hardtop Sedan	3AG29
El Camino	1AC80
El Camino Classic	1AD80
GMC Sprint	5AC80
GMC Sprint Classic	5AD80

SUPERSEDED