

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-6-32-1
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: 11K43
- Engine: 350 CID
- Transmission: 3 or 4-speed manual
- Exhaust Emission Control Systems: Converter air injection, exhaust gas recirculation, early fuel evaporation, oxidation catalyst

- Models: Chevrolet
- Camaro
 - Camaro "Type LT"
 - Nova 2-Door Coupe
 - Nova 2-Door Hatchback Coupe
 - Nova 4-Door Sedan
 - Nova Custom 2-Door Coupe
 - Nova Custom 2-Door Hatchback Coupe
 - Nova Custom 4-Door Sedan

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 27 day of April, 1975.

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

PASSENGER CARS LIGHT DUTY TRUCKS

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Engine Family	Vehicle Models (Refer to Attachment for code)	Engine CID	Trans.	Inertia Weight	Distributor		Fuel System		Emission Control System		Tune-up Specifications		Basic Timing	Idle Mixture
					Type	Mfg. Part No.	Type	Mfg. Part No.	Type	Oxidizing Catalyst Part No. Service*	EGR Part No. Service*	Idle RPM		
GM-11K43	1FQ87	350	Man	4000	HEH	1112959	4bbl	7045503	CAIR	6498369	7043133	800 In Neutral	2° BTDC @ 800 RPM	Factory Preset
	1XX27													
	1XX17													
	1XX69													
	1XX27													
1XX17	4	Man	4000	C, V Delco Remy	7045507 (F)	Rochester Carter (X)	EGR EFE	NO Service	NO Service	800 In Neutral	2° BTDC @ 800 RPM	Factory Preset		
1XX69														
1XX27														
1XX17	3	Man	4000	HEH	1112959	4bbl	7045503	CAIR	6498369	7043133	800 In Neutral	2° BTDC @ 800 RPM	Factory Preset	
1XX27														
1FQ87	3	Man	4000	HEH	1112959	4bbl	7045503	CAIR	6498369	7043133	800 In Neutral	2° BTDC @ 800 RPM	Factory Preset	
1XX27														

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

GM 11K43

Attachment 1 of Supplemental Information Form

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	<u>Model Name</u>	<u>Model Number</u>
Chevrolet	Camaro	1FQ87
	Camaro "Type LT"	1FS87
	Nova 2-door Coupe	1XX27
	Nova 2-door Hatchback Coupe	1XX17
	Nova 4-door Sedan	1XX69
	Nova Custom 2-door Coupe	1XY27
	Nova Custom 2-door Hatchback Coupe	1XY17
	Nova Custom 4-door Sedan	1XY69