State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-6-70R
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: 11BO
Engine: 122 CID
Transmission: 4- and 5-speed manual
Exhaust Emission Control Systems: Early Fuel Evaporation, Oxidation Catalyst, Pulse Air Injection.

Model: Chevrolet

Vega Hatchback 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:

Engine Family	Hydrocarbons Grams per Mile	Carbon Monoxide Grams per Mile	Nitrogen Oxides Grams per Mile
11BO	0.8	6.9	1.8

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 22 day of September, 1975.

G. C. Hass

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

G-2680 Rev. 2-19-75

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1976 MODEL YEAR

[x] PASSENGER CARS [ ] LIGHT DUTY TRUCKS

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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
11B0	Vega Hatch-back Coupe (1HV77)	122	M-4	3000	C (HEI)	1110649	EFI	360191	EFI, PAIR, OC	6498369	No EGR	1600 with fuel tank hose to canister disconnet-ed and re-set throttle position switch	12°BTDC	Factory Preset
11B0	Vega Hatch-back Coupe (1HV77)	122	M-5	3000	C (HEI)	1110649	EFI	360191	EFI, PAIR, OC	6498369	No EGR	1600 with fuel tank hose to canister disconnet-ed and re-set throttle position switch	12° BTDC	Factory Preset

PAIR - Pulse Air Injection Reactor

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