

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-6-44
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: 11B03
Engine: 122 CID
Transmission: 4-speed manual
Exhaust Emission Control Systems: Pulse air injection, electronic fuel injection, oxidation catalyst

Models: 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 1975 model vehicles:

<u>Engine Family</u>	<u>Hydrocarbons Grams per Mile</u>	<u>Carbon Monoxide Grams per Mile</u>	<u>Nitrogen Oxides Grams per Mile</u>
11B03	0.2	5.0	1.3

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 21 day of March, 1975.


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

AI R RESO. JES BOARD
 SUPPLEMENTAL INFORMATION
 1975 MODEL YEAR

PASSENGER CARS LIGHT-DUTY TRUCKS

MANUFACTURER: CHEVROLET DIVISION OF GENERAL MOTORS CORP EXECUTIVE ORDER NO. A-6-44 PAGE NO.

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans.	Inertia Weight	Distributor		Fuel System		Emission Control System		Tune-up Specifications			
					Type	Mfg. Part No.	Type	Mfg. Part No.	Type	Part No. Service*	EGR Part No. Service*	Idle RPM	Basic Timing	Idle Mixture
11B03	Vega Hatch-back Coupe (1HV77)	122	M4	3000	C HEI	1110649	EFI	360191	EFI, PAI, OC	6498369	No EGR	1600 with fuel tank hose to CAN disconnected and re-set throttle position switch	12° BTDC	Factory Preset

Abbreviations:

- Distributor
- C - Centrifugal Advance
- V - Vacuum Advance
- VR - Vacuum Retard
- Exhaust Emission Control System
- AI - Air Injection
- EFI - Electronic Fuel Injection
- EGR - Exhaust Gas Recirculation
- EM - Engine Modifications
- PAI - Pulse Air Injection
- Fuel Injection
- FI - Fuel Injection
- OC - Oxidation Catalyst
- RC - Reduction Catalyst
- TR - Thermal Reactor
- Evaporative Control System
- CAN - Charcoal Canister Storage
- TS - Tank Storage
- *Service
- I - Inspect, repair/replace as needed
- R - Replace