

E.O.
1976

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-6-46
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 1976 model-year passenger cars are approved for the engine family described below:

- Engine Family: 61J0
- Engine: 350 CID
- Transmission: 3-speed automatic
- Exhaust Emission Control Systems: Air injection, electronic fuel injection, exhaust gas recirculation, oxidation catalyst

Models: Cadillac
Seville

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1976 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>
61J0	0.7	7.7	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 25 day of April, 1975.

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

AIR RESOURCES BOARD
SUPPLEMENTARY INFORMATION
1976 MODEL YEAR LIGHT DUTY TRUCKS
 PASSENGER CARS

Corrected June 23, 1975

EXECUTIVE ORDER NO. A- A-6-46 PAGE NO. 1

CADILLAC DIVISION OF GENERAL MOTORS CORP.

Engine Family	Vehicle Models (Refer to Attachment for code)	Engine CID	Trans.	Inertia Weight	Distributor		Fuel System		Emission Control System		Tune-up Specifications			
					Type	Mfgr. Part No.	Type	Mfgr. Part No.	Oxidizing Catalyst	EGR	Idle RPM	Basic Timing	Idle Mixture	
61J0	6KS69	350	A-3	4500	HEI C, V	1112932	EFI	1608341 (Bendix electronic control unit module)	OC EGR AIR EFI	6498369 No Service	17053046 No Service	600 (Drive) Distributor vacuum line connected	10° BTDC @ 600 RPM or less Distributor vacuum Line removed & plugged	None Factory preset

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

ATTACHMENT I
OF SUPPLEMENTAL INFORMATION FORM

MODEL NAME

SEVILLE

MODEL NUMBER

6KS69