

E.O. Book

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-6-45
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: 61V03/0
Engine: 500 CID
Transmission: 3-speed automatic
Exhaust Emission Control Systems: Air injection, electronic fuel injection, exhaust gas recirculation, oxidation catalyst

Models: Cadillac

- Calais Coupe
- Calais Sedan
- DeVille Coupe
- DeVille Sedan
- Eldorado Coupe
- Eldorado Convertible
- 60 Brougham

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>
61V03/0	0.8	7.5	1.4

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 25th day of March, 1975.

G. C. Hass by *A. D. Pachon*
G. C. Hass, Chief
Division of Vehicle Emissions Control

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1975 MODEL YEAR

PASSENGER CARS LIGHT DUTY TRUCKS

CADILLAC DIVISION OF GENERAL MOTORS CORP. EXECUTIVE ORDER NO. A-6-45 PAGE NO. _____

Engine Family	Vehicle Models (Refer to Attachment for code)	Engine CID	Trans.	Inertia Weight	Distributor		Fuel System		Emission Control System		Tune-up Specifications			
					Type	Mfr. Part No.	Type	Mfr. Part No.	Type	Oxidizing Catalyst Part No. Service*	FCR Part No. Service*	Idle RPM	Basic Timing	Idle Mixture
61V03/0	6CC47 6CC49 6CD47 6CD49 6CB69 6EL47 6EL67	500	A-3	5500	HEI C, V	1112989	EFI	1608339 (ECU)	OC EGR AIR EFI	6498369	7043526	600 (Drive)	12° BTDC @ 600 RPM Less vacuum hose removed	None

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
- EFPE - 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

<u>MODEL NAME</u>	<u>MODEL NUMBER</u>
CALAIS COUPE	6CC47
CALAIS SEDAN	6CC49
DEVILLE COUPE	6CD47
ELDORADO COUPE	6EL47
ELDORADO CONVERTIBLE	6EL67
DEVILLE SEDAN	6CD49
60 BROUGHAM	6CB69