

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-6-60R
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: 61V4
Engine: 500 CID
Transmission: 3-Speed Automatic
Exhaust Emission Control Systems: Air Injection, Early Fuel Evaporation, Exhaust Gas Recirculation, Oxidation Catalyst

Models: Cadillac
Calais Coupe
Calais Sedan
DeVille Coupe
Eldorado Coupe
Eldorado Convertible
DeVille Sedan
60 Brougham

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>
61V4	0.5	5.7	1.9

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 26 day of August, 1975.



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

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AIR RESOURCES BOARD SUPPLEMENTAL INFORMATION

1976 MODEL YEAR

☒ PASSENGER CARS
 ☐ LIGHT DUTY TRUCKS

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DIVISION OF GENERAL MOTORS CORP.

Cadillac

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.	Oxidizing Catalyst Part No. Service*	EGR Part No. Service*	Idle RPM	Basic Timing	Idle Mixture
61V4	6CC47	500	A-3	5500	HEI	1112954	OC	17056530	6498369	7030836	600 Drive Distributor@ 600 vacuum line connected	6° BTDC RPM or less Distributor line removed and plugged	None
	6CC49				C, V								
	6CD47												
	6CD49												
	6CB69												
	6EL47	RC 6-24 — 5500+				1112897							
	6EL67												
	6DF23 6DF33 6ZZ90												

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

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ATTACHMENT (61V4)

SUPPLEMENTAL INFORMATION FORM
Executive Order A-6-60

<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
75 Sedan	6DF23
75 Limousine	6DF33
Commercial Chassis	6ZZ90

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