

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-6-29
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: 61V43
Engine: 500 CID
Transmission: 3-speed automatic
Exhaust Emission Control Systems: Air injection reactor, exhaust gas recirculation, early fuel evaporation, oxidation catalyst

Models: Cadillac

Calais Coupe
Calais Sedan
DeVille Coupe
DeVille Sedan
Eldorado Coupe
Eldorado Convertible
60 Brougham
75 Sedan
75 Limousine
Commercial Chassis

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>
61V43	0.7	8.2	1.7

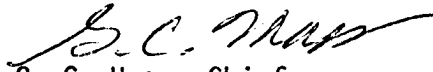
Vehicles approved under this Executive Order must conform to all applicable California emission regulations.

GENERAL MOTORS CORPORATION

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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 13 day of August, 1974.



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

AIR PROCES BOARD
SUPPLEMENTAL INFORMATION

1975 MODEL YEAR

PASSENGER CARS LIGHT-DUTY TRUCKS

MANUFACTURER: **CADILLAC DIVISION OF GENERAL MOTORS CORPORATION** EXECUTIVE ORDER NO. A-6-29 PAGE NO. 1

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans.	Inertia Weight	Distributor			Fuel System		Emission Control System			Idle RPM	Basic Timing	Idle Mixture
					Type	Mfgr. Part No.	Type	Mfgr. Part No.	Type	<input checked="" type="checkbox"/> OC <input type="checkbox"/> TR	Part No. Service*	EGR Part No. Service*			
61V43	6CC47 6CC49 6CD47 6EL47 6EL67 6CD49 6CB69	500	A-3	5500	HEI C, V	1112897	4 BBL	7045530	OC EGR AIR EFE	<input checked="" type="checkbox"/> OC <input type="checkbox"/> TR	6498369	7030836	600 (Drive)	6° BTDC @600 (Drive)	Factory Preset
"	6DF23 6DF33 6ZZ90	"	"	5500+	"	"	"	"	"	"	"	"	"	"	"

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
 EM - Engine Modifications
 EFE - Early Fuel Evaporation

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

ATTACHMENT I

OF SUPPLEMENTAL INFORMATION FORM

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	<u>MODEL NAME</u>	<u>MODEL NUMBER</u>
CADILLAC	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