State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-6-58R
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: 31H2
Engine: 260 CID
Transmission: 3-speed automatic
Exhaust Emission Control Systems: Early Fuel Evaporation, Exhaust Gas Recirculation, Oxidation Catalyst

Models: Oldsmobile

Omega Hatchback Coupe
Omega Coupe
Omega Brougham Hatchback Coupe
Omega Brougham Coupe
Omega 'SX' Hatchback Coupe
Omega 'SX' Coupe
F-85 Coupe
Omega Sedan
Omega Brougham Sedan

Cutlass S Hardtop Coupe
Cutlass Supreme Hardtop Coupe
Cutlass Brougham Hardtop Coupe
Cutlass 442 Hardtop Coupe
Cutlass Salon Hardtop Coupe
Cutlass Salon Hardtop Sedan
Cutlass Hardtop Sedan
Cutlass Supreme Hardtop Sedan

Pontiac

Ventura Hatchback Coupe
Ventura Coupe
Ventura SJ Hatchback Coupe
Ventura SJ Coupe
Ventura Sedan
Ventura SJ Sedan

LeMans Coupe
LeMans Sport Coupe
Grand LeMans Coupe
LeMans Sedan
Grand LeMans Sedan

Buick

Skylark S/R Hatchback
Skylark Hatchback
Skylark S/R Coupe
Skylark Coupe
Skylark S/R Sedan
Skylark Sedan
Skylark S

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1976 model vehicles:

Engine Family	Hydrocarbons Grams per Mile	Carbon Monoxide Grams per Mile	Nitrogen Oxides Grams per Mile
31H2	0.9	2.9	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

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

G-2680 Rev. 19-75

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1976 MODEL YEAR

[X] PASSENGER CARS [ ] LIGHT DUTY TRUCKS

Oldsmobile DIVISION OF GENERAL MOTORS CORP. EXECUTIVE ORDER NO. A- 6-58 PAGE NO. 1

Engine Family	Vehicle Models (Refer to Attachment for code)	Engine CID	Trans.	Inertia Weight	Distributor Type	Distributor Mfgr. Part No.	Fuel System Type	Fuel System Mfgr. Part No.	Emission Control System Type	Oxidizing Catalyst Part No. Service*	EGR Part No. Service*	Tune-up Specifications Idle RPM	Basic Timing	Idle Mixture
31H2	3XB17 3XB27 3XE17 3XE27 3XS27 3XB69 3XE69	260	A-3	4000	HEI C	1112956	2 bbl	17056454 17056458	EGR OC EFE	6498369 No Service	7046289 No Service	600 RPM in drive	14°BTDC @ 1100 RPM	Factory Preset
	3AG37 3AJ57 3AM57 3AG37 3AK57 3AK29 3AG29 3AJ29			4500				17056459 17056456					16°BTDC @ 1100 RPM	

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

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1976 MODEL YEAR

[X] PASSENGER CARS [ ] LIGHT DUTY TRUCKS

Pontiac DIVISION OF GENERAL MOTORS CORP. EXECUTIVE ORDER NO. A- 6-58 PAGE NO. 2

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.	Type	Oxidizing Catalyst Part No. Service*	EGR Part No. Service*	Idle RPM	Basic Timing	Idle Mixture
31H2	2XY17 2XY27 2XZ17 2XZ27 2XY69 2XZ69	260	A3	4000	HEI C	1112956	2 bbl	17056454 17056458	EGR OC EFE	6498369 No Service	7046289 No Service	600 RPM in Drive	14°BTDC @ 1100 RPM	Factory Preset
	2AD37 2AF37 2AG37 2AD29 2AG29			4500				17056459 17056456					16°BTDC @ 1100 RPM	

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Evaporative Control System
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AIR RESOUR S BOARD
SUPPLEMENTA IFORMATION
1976 MODE YEAR

[X] PASSENGER CARS [ ] LIGHT DUTY TRUCKS

Buick DIVISION OF GENERAL MOTORS CORP. EXECUTIVE ORDER NO. A- 6-58 PAGE NO. 3

Engine Family	Vehicle Models (Refer to Attachment for code)	Engine CID	Trans.	Inertia Weight	Distributor Type	Distributor Mfgr. Part No.	Fuel System Type	Fuel System Mfgr. Part No.	Emission Control System Type	Oxidizing Catalyst Part No. Service*	EGR Part No. Service*	Tune-up Specifications Idle RPM	Basic Timing	Idle Mixture
1H2	4XC17 4XB17 4XC27 4XB27 4XC69 4XB69 4XW27	260	A3	4000	HEI C	1112956	2 bbl	17056454 17056458	EGR OC EFE	6498369 No Service	7046289 No Service	600 RPM in Drive	14°BTDC @ 1100 RPM	Factory Preset

ABBREVIATIONS:

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- OC - Oxidation Catalyst
- EFE - Early Fuel Evaporation

Evaporative Control System
- CAN - Charcoal Canister Storage

Service*
- I - Inspect, repair/replace as needed
- R - Replace

ATTACHMENT (31H2)

SUPPLEMENTAL INFORMATION FORM

Executive Order A-6-58

Model Name	Model Number
Omega Hatchback Coupe	3XB17
Omega Coupe	3XB27
Omega Brougham Hatchback Coupe	3XE17
Omega Brougham Coupe	3XE27
Omega 'SX' Hatchback Coupe	3XB17
Omega 'SX' Coupe	3XB27
F-85 Coupe	3XS27
Omega Sedan	3XB69
Omega Brougham Sedan	3XE69
Cutlass S Hardtop Coupe	3AG37
Cutlass Supreme Hardtop Coupe	3AJ57
Cutlass Brougham Hardtop Coupe	3AM57
Cutlass 442 Hardtop Coupe	3AG37
Cutlass Salon Hardtop Coupe	3AK57
Cutlass Salon Hardtop Sedan	3AK29
Cutlass Hardtop Sedan	3AG29
Cutlass Supreme Hardtop Sedan	3AJ29
Ventura Hatchback Coupe	2XY17
Ventura Coupe	2XY27
Ventura SJ Hatchback Coupe	2XZ17
Ventura SJ Coupe	2XZ27
Ventura Sedan	2XY69
Ventura SJ Sedan	2XZ69
LeMans Coupe	2AD37
LeMans Sport Coupe	2AF37
Grand LeMans Coupe	2AG37
LeMans Sedan	2AD29
Grand LeMans Sedan	2AG29
Skylark S/R Hatchback	4XC17
Skylark Hatchback	4XB17
Skylark S/R Coupe	4XC27
Skylark Coupe	4XB27
Skylark S/R Sedan	4XC69
Skylark Sedan	4XB69
Skylark S	4XW27