

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER A-6-50R  
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: 31J4  
Engine: 350 CID  
Transmission: 3-Speed Automatic  
Exhaust Emission Control Systems: Exhaust Gas Recirculation, Oxidation Catalyst

Models: Oldsmobile

Cutlass S Hardtop Coupe  
Cutlass Supreme Hardtop Coupe  
Cutlass Brougham Hardtop Coupe  
Cutlass 442 Hardtop Coupe  
Cutlass Salon Hardtop Coupe  
Cutlass Supreme Hardtop Sedan  
Cutlass Hardtop Sedan  
Cutlass Salon Hardtop Sedan  
Cutlass Supreme Cruiser Wagon - 2 Seat  
Cutlass Supreme Cruiser Wagon - 3 Seat  
Cutlass Supreme Vista Cruiser Wagon - 2 Seat  
Cutlass Supreme Vista Cruiser Wagon - 3 Seat

Delta 88 Hardtop Coupe  
Delta 88 Royale Hardtop Coupe

Delta 88 Hardtop Sedan  
Delta 88 Town Sedan  
Delta 88 Royale Hardtop Sedan  
Delta 88 Royale Town Sedan

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>
31J4	0.7	6.7	1.6

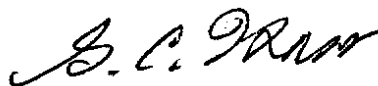
BE IT FURTHER RESOLVED: That, pending further evaluation of the applicant's general standards submission, this approval is limited to the sale of vehicles with build dates no later than December 31, 1975.

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

R.C. 3-39, EFF. On Build Dates Starting March 76, Added 040276  
 R.C. 46P added 040276  
 AIR RESOURCES BOARD  
 SUPPLEMENTAL INFORMATION  
 1976 MODEL YEAR

3-2680 Rev. 19-75

PASSENGER CARS  LIGHT DUTY TRUCKS

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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
11J4	3AG37 3AJ57 3AM57 3AG37 3AK57 3AJ29 3AG29 3AK29	350	A-3	4500	HEI, C, V	1112953	4 bbl	17056550 17056553	EGR OC	6498369 No Service	7043523 No Service 7045053 No Service R.C. 3-39	600 RPM in Drive	20° BTDC @ 1100 RPM	Factory Preset
RC 46P	3AH35			5000										
RC 46P	3AJ35													
	3BL57 3BN57													
	3BL39 3BL69 3BN89 3BN69													

ABBREVIATIONS:

- |                            |                                 |                                       |
|----------------------------|---------------------------------|---------------------------------------|
| Distributor                | Exhaust Emission Control System | Evaporative Control System            |
| C - Centrifugal Advance    | AIR - Air Injection Reactor     | CAN - Charcoal Canister Storage       |
| V - Vacuum Advance         | EFI - Electronic Fuel Injection | Service*                              |
| VR - Vacuum Retard         | EGR - Exhaust Gas Recirculation | I - Inspect, repair/replace as needed |
| HEI - High Energy Ignition | OC - Oxidation Catalyst         |                                       |

ATTACHMENT (31J4)

SUPPLEMENTAL INFORMATION FORM

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<u>Model Name</u>	<u>Model Number</u>
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 Supreme Hardtop Sedan	3AJ29
Cutlass Hardtop Sedan	3AG29
Cutlass Salon Hardtop Sedan	3AK29
Cutlass Supreme Cruiser Wagon - 2 Seat	3AH35-
Cutlass Supreme Cruiser Wagon - 3 Seat	3AH45
Cutlass Supreme Vista Cruiser Wagon - 2 Seat	3AJ35-
Cutlass Supreme Vista Cruiser Wagon - 3 Seat	3AJ45
Delta 88 Hardtop Coupe	3BL57
Delta 88 Royale Hardtop Coupe	3BN57
Delta 88 Hardtop Sedan	3BL39
Delta 88 Town Sedan	3BL69
Delta 88 Royale Hardtop Sedan	3BN39
Delta 88 Royale Town Sedan	3BN69