## State of California AIR RESOURCES BOARD

## EXECUTIVE ORDER A-6-21 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: 31J43

Engine: 350 CID

Transmission: 3-speed automatic

Franshirssion: 3-speed automatic

Exhaust Emission Control System: Exhaust gas recirculation and oxidation catalyst

### Models: Oldsmobile

Cutlass Hardtop Coupe Cutlass S Hardtop Coupe Cutlass Supreme Hardtop Coupe Cutlass 442 Hardtop Coupe Cutlass Salon Hardtop Coupe Cutlass Supreme Hardtop Sedan Cutlass Hardtop Sedan Cutlass Salon Hardtop Sedan Delta 88 Holiday Sedan Delta 88 Hardtop Coupe Delta 88 Town Sedan Delta 88 Royale Holiday Sedan Delta 88 Royale Hardtop Coupe Delta 88 Royale Convertible Delta 88 Royale Town Sedan Cutlass Supreme Station Wagon (2-seat) Cutlass Supreme Station Wagon (3-seat) Cutlass Supreme Vista Cruiser (2-seat) Cutlass Supreme Vista Cruiser (3-seat) The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1975 model vehicles:

Engine Family	Hydrocarbons	Carbon Monoxide	Nitrogen Oxides
	Grams per Mile	Grams per Mile	<u>Grams per Mile</u>
31J43	0.7	6.7	1.6

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 \_\_\_\_\_\_ day of August, 1974.

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

## SUPPLEMENTAL INFORMATION AIR RESOULLES BOARD

R. C. #184 - 26 June 75

X PASSENGER CARS 1975 MODEL YEAR LIGHT DUTY TRUCKS

31J4331J43 Oldsmobile Engine Family 3AK29 3AJ29 3AK57 3AJ573AG37 3AF37 3BL69 3BL57 3AJ35 3AJ45 3AH35 3BN67 3AG29 3BN69 3BN57 **3BN39** 3BL39 3AH45 Attachment (Refer to for code) Models Vehicle DIVISION OF GENERAL MOTORS CORP. Engine 350 350 ДЗ Trans. B 5000 4500 Weight Inertia C, V 1112953 HEI C,V Type HEI Distributor 1112953 Part No. 4 <u>b</u>b1 199 4 Type Fuel System 17056553 (R.C. 184 17056553 (R.C. 184) 17056550 7045483 7045550, 17056550 7045483 7045550, Mfgr. Part No. EXECUTIVE ORDER NO. A-8 EGR, 00 EGR, Type **Emission** Control System 6498369 Service 6498369 Oxidizing Catalyst Service Service\* Part No. N<sub>o</sub> Service Service 7043523 7043523 Service\* Part No. 6-21 (Drive (Drive) Idle RPM 600 600 Tune-up Specifications 20° BTDC @ 1100 (Neutral) PAGE NO. 20° BTDC @1100 RPM(Neutral RPM Timing Basic Preset Factory Preset Factory Mixture **Idle** 

# ABBREVIATIONS:

Distributor VR- Vacuum Retard Centrifugal Advance Vacuum Advance

HEI - High Energy Ignition

OC - Oxidation Catalyst AIR - Air Injection Reactor EGR - Exhaust Gas Recirculation EFI - Electronic Fuel Injection Exhaust Emission Control System

# Evaporative Control System

CAN - Charcoal Canister Storage

\*Service

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

## ATTACHMENT I

## SUPPLEMENTAL INFORMATION FORM Executive Order No. A-6-21

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Model Name	Model Number
Cutlass Hardtop Coupe, Cutlass 442 Hardtop	3AF37
Coupe Cutlass S Hardtop Coupe, Cutlass 442 Hardto	p 3AG37
Coupe Cutlass Supreme Hardtop Coupe	3AJ57
Cutlass Salon Hardtop Coupe	3AK57
Cutlass Supreme Hardtop Sedan	3AJ29
Cutlass Hardtop Sedan	3AG29
Cutlass Salon Hardtop Sedan	, 3AK29
Cutlass Supreme Station Wagon (2 Seat)	3AH35
Cutlass Supreme Vista Cruiser (3 Seat)	3AJ45
Cutlass Supreme Vista Cruiser (2 Seat)	3AJ35
Cutlass Supreme Station Wagon (3 Seat)	3AH45
Delta 88 Holiday Sedan	3BL39
Delta 88 Hardtop Coupe	3BL57
Delta 88 Town Sedan	3BL69
Delta 88 Royale Holiday Sedan	<b>3</b> BN39
Delta 88 Royale Hardtop Coupe	3BN57
Delta 88 Royale Convertible	3BN67
Delta 88 Royale Town Sedan	3BN69