State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-6-23
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: 41J43/0
Engine: 350 CID
Transmission: 3-speed automatic
Exhaust Emission Control System: Exhaust gas recirculation, oxidation catalyst, early fuel evaporation

Models: Pontiac

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

Oldsmobile

Omega Pillar Coupe
Omega Pillar Sedan
Omega Salon Pillar Coupe
Omega Hatchback Coupe
Omega Salon Hatchback Coupe
Omega Salon Pillar Sedan

SUPERSEDED

SUPERSEDED

Buick

Skylark Coupe
Skylark SR Coupe
Skylark SR Hatchback
Apollo Sedan
Skylark Hatchback
Apollo SR Sedan
Century Coupe
Century Sedan
Century Custom Coupe
Century Custom Sedan
Regal Coupe
Regal Sedan

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 Grams per Mile	Carbon Monoxide Grams per Mile	Nitrogen Oxides Grams per Mile
41J43/0	0.6	7.6	1.8

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 16 day of August, 1974.

G. C. Hass

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

AIR RESOU[illegible]S BOARD
SUPPLEMENTA[illegible]NFORMATION
1975 MODEL YEAR

Rev. 10/18/74
Rev. 2/ 3/75
R.C. 172 (Rev. 5/1/75)

[X] PASSENGER CARS [ ] LIGHT DUTY TRUCKS

PONTIAC DIVISION OF GENERAL MOTORS CORP. EXECUTIVE ORDER NO. A- 6-23 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
41J43/0	2XY17 2XB17 2XZ17 2XZ27 2XY27 2XB69 2XZ69 2XB27 2XY69 2XE27 (RC 172)	350	A-3	4000	HEI C, V	1112896 1112962 (R.C. 146)	4 bbl	7045246	EGR OC EFE	6498369 No Service	7043435 No Service 7030876 (R.C. 35)	600 (Drive)	12°BTDC @ 600 RPM (Drive)	Factory Preset

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

SUPERSEDED

AIR RESOU[illegible]CES BOARD
SUPPLEMENT[illegible] INFORMATION
1975 MODEL YEAR

Revised: Oct. 18, 1974
Feb. 3, 1975
R.C. 156 (Revised 3-14-75)

[X] PASSENGER CARS [ ] LIGHT DUTY TRUCKS

OLDSMOBILE DIVISION OF GENERAL MOTORS CORP. EXECUTIVE ORDER NO. A- 6-23 PAGE NO. 2

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
41J43/0	3XB27 3XB69 3XC27 3XB17 3XC17 3XC69 3XS27 (RC#156)	350	A-3	4000	HEI C, V	1112896 1112962 (R.C. 146)	4 bbl	7045246	EGR OC EFE	6498369 No Service	7043435 No Service 7030876 (R.C. 35)	600 (Drive)	12°BTDC @ 600 RPM (Drive)	Factory Preset

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Distributor
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Exhaust Emission Control System
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Evaporative Control System
CAN - Charcoal Canister Storage

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SUPERSEDED

AIR RESOUR BOARD
SUPPLEMENTA FORMATION
1975 MODEL YEAR

Revised: Oct. 18, 1974
Feb. 3, 1975
R.C. 156 (Rev. 3-14-75)

[X] PASSENGER CARS [ ] LIGHT DUTY TRUCKS

BUICK DIVISION OF GENERAL MOTORS CORP. EXECUTIVE ORDER NO. A-6-23 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
41J43/0 (RC #156)	4XB27 4XC27 4XB69 4XC69 4XB17 4XC17 4XW27	350	A-3	4000	HEI C, V	1112896 1112962 (R. C. 146)	4 bbl	7045246	EGR OC EFE	6498369 No Service	7043435 No Service 7030876 (R. C. 35)	600 (Drive)	12°BTDC @ 600 RPM (Drive)	Factory Preset
	4AD37 4AD29 4AH57 4AH29 4AJ57 4AJ29	350	A-3	4500	HEI C, V	1112896 1112962 (R. C. 146)	4 bbl	7045244	EGR OC EFE	6498369 No Service	7043435 No Service 7030876 (R. C. 35)	600 (Drive)	12°BTDC @ 600 RPM (Drive)	Factory Preset

ABBREVIATIONS:

Distributor
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Exhaust Emission Control System
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- EFE - Early Fuel Evaporation

Evaporative Control System
- CAN - Charcoal Canister Storage

*Service
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SUPERSEDED

ATTACHMENT I

SUPPLEMENTAL INFORMATION FORM
(41J43/0)

Model Name	Model Number
Ventura Hatchback Coupe	2XY17
Ventura SJ Hatchback Coupe	2XB17
Ventura Custom Hatchback Coupe	2XZ17
Ventura Custom Coupe	2XZ27
Ventura Coupe	2XY27
Ventura SJ Coupe	2XB27
Ventura SJ Sedan	2XB69
Ventura Custom Sedan	2XZ69
Ventura Sedan	2XY69
Ventura 'S'	2XE27 (RC 172)
F-85	3XS27 (RC 156)
Omega Pillar Coupe	3XB27
Omega Pillar Sedan	3XB69
Omega Salon Pillar Coupe	3XC27
Omega Hatchback Coupe	3XB17
Omega Salon Hatchback Coupe	3XC17
Omega Salon Pillar Sedan	3XC69
Skylark 'S'	4XW27 (RC 156)
Skylark Coupe	4XB27
Skylark SR Coupe	4XC27
Apollo Sedan	4XB69
Apollo SR Sedan	4XC69
Skylark Hatchback	4XB17
Skylark SR Hatchback	4XC17
Century Coupe	4AD37
Century Sedan	4AD29
Century Custom Coupe	4AH57
Century Custom Sedan	4AH29
Regal Coupe	4AJ57
Regal Sedan	4AJ29

SUPERSEDED