State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-6-37
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: 31H23E/0
Engine: 260 CID
Exhaust Emission Control Systems: Exhaust gas recirculation, early fuel evaporation, oxidation catalyst
Transmission: 3-speed automatic

Models: Pontiac

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

Oldsmobile

Omega Hatchback Coupe
Omega Pillar Coupe
Omega Pillar Sedan
Omega Salon Hatchback Coupe
Omega Salon Pillar Coupe
Omega Salon Pillar Sedan
Cutlass Salon Hardtop Sedan
Cutlass Salon Hardtop Coupe
Cutlass Supreme Hardtop Sedan
Cutlass Hardtop Sedan

SUPERSEDED

SUPERSEDED

Cutlass Hardtop Coupe
Cutlass S. Hardtop Coupe
Cutlass Supreme Hardtop Coupe
Cutlass 442 Hardtop Coupe

Buick

Skylark Hatchback
Skylark S.R. Hatchback
Skylark Coupe
Skylark S.R. Coupe
Apollo Sedan
Apollo S.R. 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
31H23E/0	0.9	2.9	1.9

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 7 day of October, 1974.

G. C. Hass

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

PG-2680 (Rev. 8-15-74)

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1975 MODEL YEAR

R.C.162(Rev. 4/25/75)
R.C.184 -6/26/75

[X] PASSENGER CARS [ ] LIGHT DUTY TRUCKS

Pontiac DIVISION OF GENERAL MOTORS CORP. EXECUTIVE ORDER NO. A- 6-37 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
31H23E/0	2XY27 2XY69 2XY17 2XZ27 2XZ69 2XZ17 2XB27 2XB69 2XB17 2XE27 (R.C. 162)	260	A3	4000	C, HEI	1112956 (R.C.184)	2 Bbl.	7045354 7045358 17056454 17056458	EGR, OC, EFE	6498369 No Service	7046289 No Service	600 RPM In Drive	14 BTDC @ 1100 RPM	Factory Preset

ABBREVIATIONS:

Distributor
- C - Centrifugal Advance
- V - Vacuum Advance
- VR - Vacuum Retard
- [illegible] Ignition

Exhaust Emission Control System
- AIR - Air Injection Reactor
- EFI - Electronic Fuel Injection
- EGR - Exhaust Gas Recirculation
- OC - Oxidation Catalyst
- [illegible] Early Fuel Evaporation

Evaporative Control System
- CAN - Charcoal Canister Storage

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

SUPERSEDES

PG-2680 (Rev. 8-15-74)

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1975 MODEL YEAR

R.C.162(3/14/75)
R.C.184(6/26/75)

[X] PASSENGER CARS [ ] LIGHT DUTY TRUCKS

Oldsmobile DIVISION OF GENERAL MOTORS CORP. EXECUTIVE ORDER NO. A- 6-37 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	Emission Control System Oxidizing Catalyst Part No. Service*	Emission Control System EGR Part No. Service*	Tune-up Specifications Idle RPM	Tune-up Specifications Basic Timing	Tune-up Specifications Idle Mixture
31H23E/0	3XB17 3XB27 3XB69 3XC27 3XC69 3XC17 3XS27 (R.C. 162)	260	A3	4000	C, HEI	1112956 (R.C.184)	2 Bbl.	7045354 7045358 17056454 17056458	EGR, OC, EFE	6498369 No Service	7046289 No Service	600 RPM In Drive	14 BTDC @ 1100 RPM	Factory Preset
31H23E/0	3AK29 3AK57 3AJ29 3AG29 3AF37 3AG37 3AJ57	260	A3	4500	C, HEI	1112956 (R.C.184)	2 Bbl.	7045598 7045356 17056459 17056456	EGR, OC, EFE	6498369 No Service	7046289 No Service	600 RPM In Drive	16° BTDC @ 1100 RPM	Factory Preset

ABBREVIATIONS:

Distributor
C - Centrifugal Advance
V - Vacuum Advance
VR - Vacuum Retard

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

Evaporative Control System
CAN - Charcoal Canister Storage

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

SUPERSEDED

PG-2680 (Rev. 8-15-74)

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1975 MODEL YEAR

R.C. 162-(3/14/75)
R.C. 184-(6/26/75)

[X] PASSENGER CARS [ ] LIGHT DUTY TRUCKS

Buick DIVISION OF GENERAL MOTORS CORP. EXECUTIVE ORDER NO. A- 6-37 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
31H23E/0	4XB27 4XC27 4XB69 4XC69 4XB17 4XC17 4XW27 (R.C. 162)	260	A3	4000	C, HEI	1112956 (R.C.184)	2 Bbl.	7045354 7045358 17056454 17056458	EGR, OC, EFE	6498369 No Service	7046289 No Service	600 RPM In Drive	14 BTDC @ 1100 RPM	Factory Preset

ABBREVIATIONS:

Distributor
C - Centrifugal Advance
V - Vacuum Advance
[illegible] Retard

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

Evaporative Control System
CAN - Charcoal Canister Storage

Service*
I - Inspect, repair/replace as needed
[illegible] - Replace

SUPERSEDES

ATTACHMENT I

SUPPLEMENTAL INFORMATION FORM

EXECUTIVE ORDER A-6-37

	MODEL NAME	MODEL NUMBER
	Ventura 'S' Coupe (R.C. 162)	2XE27
Pontiac	Ventura Coupe	2XY27
	Ventura Sedan	2XY69
	Ventura Hatchback Coupe	2XY17
	Ventura Custom Coupe	2XZ27
	Ventura Custom Sedan	2XZ69
	Ventura Custom Hatchback Coupe	2XZ17
	Ventura "SJ" Coupe	2XB27
	Ventura "SJ" Sedan	2XB69
	Ventura "SJ" Hatchback Coupe	2XB17
Olsmobile	Omega Hatchback Coupe	3XB17
	Omega Pillar Coupe	3XB27
	Omega Pillar Sedan	3XB69
	Omega Salon Pillar Coupe	3XC27
	Omega Salon Pillar Sedan	3XC69
	Omega Salon Hatchback Coupe	3XC17
	Cutlass Salon Hardtop Sedan	3AK29
	Cutlass Salon Hardtop Coupe	3AK57
	Cutlass Supreme Hardtop Sedan	3AJ29
	Cutlass Hardtop Sedan	3AG29
	Cutlass Hardtop Coupe, Cutlass 442 Hardtop Coupe	3AF37
	Cutlass "S" Hardtop Coupe, Cutlass 442 Hardtop Coupe	3AG37
	Cutlass Supreme Hardtop Coupe	3AJ57
	F-85 (RC #162)	3XS27
Buick	Skylark Coupe	4XB27
	Skylark S.R. Coupe	4XC27
	Apollo Sedan	4XB69
	Apollo S.R. Sedan	4XC69
	Skylark Hatchback	4XB17
	Skylark S.R. Hatchback	4XC17
	Skylark 'S' (RC #162 Corrected)	4XW27

SUPERSEDED