State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-6-30
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: 21K43-F
Transmission: 3-speed automatic
Exhaust Emission Control Systems: Air injection reactor, exhaust gas recirculation, oxidation catalyst

Engine: 350 CID
Models: Pontiac

Firebird
Formula
Esprit
Lemans Sedan
Lemans Coupe
Grand Lemans Sedan
Grand Lemans Coupe
Lemans Sport Coupe

Engine: 400 CID
Models: Pontiac

Formula
Trans Am
Lemans Sedan
Lemans Coupe
Grand Lemans Sedan
Grand Lemans Coupe
Lemans Sport Coupe
Grand Am Sedan
Grand Am Coupe
Grand Prix
Lemans Safari 2-Seat Station Wagon

Lemans Safari 3-Seat Station Wagon
Grand Lemans Safari 2-Seat Station Wagon
Grand Lemans Safari 3-Seat Station Wagon
Catalina Coupe
Catalina Sedan
Bonneville Coupe
Bonneville Sedan
Grandville Brougham Coupe
Grandville Brougham Sedan
Grandville Brougham Convertible

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
21K43-F	0.8	8.9	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 23 day of August, 1974.

G. C. Hass

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

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1975 MODEL YEAR

[X], PASSENGER CARS [ ] LIGHT DUTY TRUCKS

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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
21K43-F	2FS87 2FU87	350	A3	4000	C,V HEI	1112947	4 BBL	7045568	Air EGR OC	6498369 No Service	7043459 No Service	625 (Drive)	12° BTDC @625 RPM (Drive)	Factory Preset
	2FT87 2AD29 2AD37 2AG29 2AG37 2AF37			4500										
21K43-F	2FU87	400	A3	4000	C,V HEI	1112948	4 BBL	7045564	AIR EGR OC	6498369 No Service	7043459 No Service	600 (Drive)	12° BTDC @600 RPM (Drive)	Factory Preset
	2AD29 2AD37 2AG29 2AG37 2AF37 2AH29 2AH37 2GK57 2FW87			4500										
	2AD35 2AD45 2AG35 2AG45 2BL57 2BL69 2BP47 2BP49 2BR47 2BR49 , 2BR67			5000										

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

Evaporative Control System
- CAN - Charcoal Canister Storage

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

ATTACHMENT I OF SUPPLEMENTAL INFORMATION FORM

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	Model Name	Model Number
Pontiac	Firebird	2FS87
	Formula	2FU87
	Esprit	2FT87
	Trans Am	2FW87
	Lemans Sedan	2AD29
	Lemans Coupe	2AD37
	Grand Lemans Sedan	2AG29
	Grand Lemans Coupe	2AG37
	Lemans Sport Coupe	2AF37
	Grand Am Sedan	2AH29
	Grand Am Coupe	2AH37
	Grand Prix	2GK57
	Lemans Safari Sta. Wag. (2 seat)	2AD35
	Lemans Safari Sta. Wag. (3 seat)	2AD45
	Grand Lemans Safari Sta. Wag. (2 seat)	2AG35
	Grand Lemans Safari Sta. Wag. (3 seat)	2AG45
	Catalina Coupe	2BL57
	Catalina Sedan	2BL69
	Bonneville Coupe	2BP47
	Bonneville Sedan	2BP49
	Grandville Brougham Coupe	2BR47
	Grandville Brougham Sedan	2BR49
	Grandville Brougham Convertible	2BR67