E. O. Book

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-6-32
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: 11K43
Transmission: 3-speed automatic
Exhaust Emission Control Systems: Converter air injection, exhaust gas recirculation, early fuel evaporation, oxidation catalyst

Engine: 350 CID
Models: Chevrolet

Caprice Classic 2-Door Sport Coupe
Caprice Classic 2-Door Convertible
Caprice Classic 4-Door Sedan
Caprice Classic 4-Door Sport Sedan
Malibu 2-Door Sport Coupe
Malibu Classic 2-Door Sport Coupe
Malibu 4-Door Sport Sedan
Malibu Classic 4-Door Sport Sedan
Malibu Wagon
Malibu Classic Wagon
Malibu Classic Estate Wagon
Impala 2-Door Sport Coupe
Impala 2-Door Custom Coupe
Impala 4-Door Sedan
Impala 4-Door Sport Sedan
Belair 4-Door Sedan
Nova 2-Door Coupe
Nova 2-Door Hatchback Coupe
Nova Custom 2-Door Coupe
Nova Custom 2-Door Hatchback Coupe
Nova 4-Door Sedan
Nova Custom 4-Door Sedan
Corvette 2-Door Sport Coupe

SUPERSEDED

Corvette 2-Door Convertible
Camaro
Camaro "Type LT"
Laguna 2-Door Sport Coupe
Monte Carlo
El Camino
El Camino Classic

GMC

Sprint
Sprint Classic

Engine: 400 CID
Models: Chevrolet

Caprice Classic 2-Door Sport Coupe
Caprice Classic 2-Door Convertible
Caprice Classic 4-Door Sedan
Caprice Classic 4-Door Sport Sedan
Caprice Estate 2-Seat Wagon
Caprice Estate 3-Seat Wagon
Malibu 2-Door Sport Coupe
Malibu Classic 2-Door Sport Coupe
Malibu 4-Door Sport Sedan
Malibu Classic 4-Door Sport Sedan
Malibu Wagon
Malibu Classic Wagon
Malibu Classic Estate Wagon
Impala 2-Door Sport Coupe
Impala 2-Door Custom Coupe
Impala 4-Door Sedan
Impala 4-Door Sport Sedan
Impala 2-Seat Wagon
Impala 3-Seat Wagon
Belair 4-Door Sedan
Belair 2-Seat Wagon
Belair 3-Seat Wagon
Laguna 2-Door Sport Coupe
Monte Carlo
El Camino
El Camino Classic

GMC

Sprint
Sprint Classic

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1975 model vehicles:

SUPERSEDED

GENERAL MOTORS CORPORATION EXECUTIVE ORDER NO. A-6-32

Engine Family	Hydrocarbons Grams per Mile	Carbon Monoxide Grams per Mile	Nitrogen Oxides Grams per Mile
11K43	0.7	5.0	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 6 day of September, 1974.

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

SUPERSEDED

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1975 MODEL YEAR

[X] PASSENGER CARS [ ] LIGHT DUTY TRUCKS

CHEVROLET DIVISION OF GENERAL MOTORS CORP. EXECUTIVE ORDER NO. A- 6-32 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	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
GM 11K43	1AC29 1AD29 1AC37 1AD37 1AE37 1AC80 1AD80 5AC80 5AD80 1AH57	350	Auto-3	4500	HEI C,V	1112959 Delco Remy	4 BBL	7045504 Rochester Carter 7045338 (R.C.135)	CAIR- EGR- OC- EFE	6498369 No Service	7046154 No Service	600 in Drive	6° BTDC @600 RPM	Factory Preset
"	1AC35 1AD35 1AG35 1BK69 1BL39 1BL69 1BL47 1BL57 1BN39 1BN47 1BN67 1BN69	"	"	5000	"	1112880 Delco Remy	"	"	"	"	17052382 No Service	"	"	"

ABBREVIATIONS:

Distributor
- C - Centrifugal Advance
- V - Vacuum Advance
- VR - Vacuum Retard
- HEI - High Energy Ignition

Exhaust Emission Control System
- CAIR - Air Injection Reactor, Converter
- 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

RESCINDED

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1975 MODEL YEAR

R.C.91(Rev.11/8/74)
R.C.135(Rev.4/28/75)

[X] PASSENGER CARS [ ] LIGHT DUTY TRUCKS

CHEVROLET DIVISION OF GENERAL MOTORS CORP. EXECUTIVE ORDER NO. A- 6-32 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
GM 11K43	1AC29 1AD29 1AC37 1AD37 1AE37 1AC80 1AD80 5AC80 5AD80 1AH57	400	Auto-3	4500	HEI C,V	1112882 Delco Remy	4 BBL	7045224 Rochester Carter 7045335 (R.C. 135)	CAIR- EGR- OC- EFE	6498369 No Service	7046288 No Service 17051417 (RC#91)	600 in Drive	8° BTDC @600 RPM	Factory Preset
"	1AC35 1AD35 1AG35 1BK69 1BL39 1BL69 1BL47 1BL57 1BN39 1BN47 1BN67 1BN69	"	"	5000	"	"	"	"	"	"	17051417 No Service	"	"	"

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Evaporative Control System
- CAN - Charcoal Canister Storage

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- R - Replace

RESEARCH

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1975 MODEL YEAR

R.C.84 (Rev.10/22/74)
R.C. 135(Rev. 4/28/75)

[X] PASSENGER CARS [ ] LIGHT DUTY TRUCKS

CHEVROLET DIVISION OF GENERAL MOTORS CORP. EXECUTIVE ORDER NO. A- 6-32 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
GM 11K43	1YZ37 1YZ67	350	Auto-3	4000	HEI C,V	1112959 Delco Remy	4 BBL	7045222 Rochester, Carter	CAIR EGR- OC- EFE	6498369 No Service	7043139 No Service	600 in Drive	6° BTDC @600 RPM	Factory Preset
"	1FQ87 1FS87 1XX27 1XX17 1XX69 1XY27 1XY17 1XY69	"	"	"	"	1112880 Delco Remy 1112959 (RC#84)	4 BBL	7045502(F) 7045506(X) Rochester, Carter 7045337(F) 7045339(X) (R.C.135)	"	"	"	"	"	"
"	1BK35 1BK45 1BL35 1BL45 1BN35 1BN45	400	"	5500	"	1112882 Delco Remy	"	7045224 Rochester, Carter 7045335 (R.C.135)	"	"	17050494 No Service	"	8° BTDC @600 RPM	"

ABBREVIATIONS:

Distributor
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- HEI - High Energy Ignition

Exhaust Emission Control System
- CAIR - Air Injection Reactor, Converter
- 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

PRESENTING

ATTACHMENT I OF SUPPLEMENTAL INFORMATION FORM

EXECUTIVE ORDER NO. A-6-32

	MODEL NAME	MODEL NUMBER
Chevrolet	Malibu 4 Door Sport Sedan	1AC29
	Malibu Classic 4 Door Sport Sedan	1AD29
	Malibu 2 Door Sport Coupe	1AC37
	Malibu Classic 2 Door Sport Coupe	1AD37
	Laguna 2 Door Sport Coupe	1AE37
	El Camino	1AC80
	El Camino Classic	1AD80
GMC	GMC Sprint	5AC80
	GMC Sprint Classic	5AD80
Chevrolet	Monte Carlo	1AH57
	Malibu Wagon	1AC35
	Malibu Classic Wagon	1AD35
	Malibu Classic Estate Wagon	1AG35
	Bel air 4 Door Sedan	1BK69
	Impala 4 Door Sport Sedan	1BL39
	Impala 4 Door Sedan	1BL69
	Impala 2 Door Custom Coupe	1BL47
	Impala 2 Door Sport Coupe	1BL57

SUPERSEDED

EXECUTIVE ORDER NO. A-6-32

MODEL NAME	MODEL NUMBER
Caprice Classic 4 Door Sport Sedan	1BN39
Caprice Classic 2 Door Sport Coupe	1BN47
Caprice Classic 2 Door Convertible	1BN67
Caprice Classic 4 Door Sedan	1BN69
Corvette 2 Door Sport Coupe	1YZ37
Corvette 2 Door Convertible	1YZ67
Camaro	1FQ87
Camaro "Type LT"	1FS87
Nova 2 Door Coupe	1XX27
Nova 2 Door Hatchback Coupe	1XX17
Nova 4 Door Sedan	1XX69
Nova Custom 2 Door Coupe	1XY27
Nova Custom 2 Door Hatchback Coupe	1XY17
Nova Custom 4 Door Sedan	1XY69
Belair 2 Seat Wagon	1BK35
Belair 3 Seat Wagon	1BK45
Impala 2 Seat Wagon	1BL35
Impala 3 Seat Wagon	1BL45
Caprice Estate 2 Seat Wagon	1BN35
Caprice Estate 3 Seat Wagon	1BN45

SUPERSEDED