State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-6-22-A
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-45-3;

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: 11C23
Engine: 140 CID
Transmission: 5-speed manual
Exhaust Emission Control Systems: Air injection reactor, exhaust gas recirculation, oxidation catalyst

Models: Chevrolet

Vega Notchback Sedan
Vega Hatchback Coupe
Vega Kammback Wagon
Vega Panel Express
Monza Notchback
Monza Hatchback

These vehicles are in addition to those previously approved for this engine family.

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 3 day of September, 1975.

G. C. Hass

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

PG-2680 (R[illegible] 8-15-74)
(Rev. 03-19-75)

R.C. 117 (Rev. 12/19/74)
R.C. 176 (Rev. 4/28/[illegible]) F.O. B00[illegible]

AIR RESO[illegible] BOARD
SUPPLEMEN[illegible] INFORMATION
1975 MODEL YEAR

[X] PASSENGER CARS [ ] LIGHT DUTY TRUCKS

EXECUTIVE ORDER NO. A- 6-22 PAGE NO. 1

CHEVROLET DIVISION OF GENERAL MOTORS CORP.

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
11C23	1HV05 1HV11 2HC11(RC#176)	140	M3	2750	HEI C.V.	1112862	2Bbl	348661 W/O AC	AIR, EGR, OC	6498369 NO. SERV	7043445 NO. SERV	700 (Neutral)	10° @700	Factory Preset
"	1HV77 1HV15 2HV77 2HV15 2HC15 2HC77 (RC#176)	"	"	3000	"	"	"	"	"	"	"	"	"	"
"	1HV05 1HV11 1HV15 1HV77 2HV15 2HV77 2HC11 2HC15 2HC77 (RC#176)	"	"		"	"	"	348665 W/AC	"	"	"	"	"	"
"	1HV05 1HV11 2HC11 (RC#176)	"	M4	2750	"	"	"	348661 W/O AC	"	"	"	"	"	"

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

PG-2680 (Rev. 8-15-74)
(Rev. 03-19-75)

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1975 MODEL YEAR

R.C. 117 (Rev. 12/19/74)
R.C. 176 (Rev. 4/28/75)

[X] PASSENGER CARS [ ] LIGHT DUTY TRUCKS

CHEVROLET DIVISION OF GENERAL MOTORS CORP. EXECUTIVE ORDER NO. A- 6-22 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
11C23	1HV15 1HV77 2HV15 2HV77 2HX15 2HX77 1HR07 3HD07 4HS07 1HM27 (RC# 17) 2HC15 (RC# 76) 2HC77	140	M4	3000	HEI C.V.	1112862	2Bbl	348661 W/O AC	AIR, ERG, OC	6498369 NO SERV.	7043445 NO SERV.	700 Neutral)	10° @700 RPM (N)	Factory Preset
"	1HV05 1HV11 1HV15 1HV77 2HV15 2HV77 2HX15 2HX77 1HR07 3HD07 4HS07	"	"	3000	"	"	"	348665 W/AC	"	"	"	"	"	"

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PG-2680 (Rev. 8-15-74)
(Rev. 03-19-75)

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SUPPLEMENTAL INFORMATION
1975 MODEL YEAR

R.C. 117 (Rev. 12/19/74)
R.C. 176 (Rev. 4/28/75)

[X] PASSENGER CARS [ ] LIGHT DUTY TRUCKS

EXECUTIVE ORDER NO. A- 6-22

CHEVROLET DIVISION OF GENERAL MOTORS CORP.

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
11C23	1HM27 2HC11 2HC15 (RC#176) 2HC77	140	M4	3000	HEI C.V.	1112862	2Bbl	348665 W/AC	AIR, EGR, OC	6498369 NO SERV.	7043445 NO SERV.	700 (Neutral)	10° @ 700 RPM (Neutral)	Factory Preset
"	1HV05 2HC11 (RC#176)	"	A3	2750	"	"	"	348662 W/O AC	"	"	704344 NO SERV.	750 (Drive)	12° @ 750 RPM (Drive)	"
"	1HV11 1HV15 1HV77 2HV15 2HV77 2HX15 2HX77 1HR07 3HD07 4HS07 1HM27 (RC#117) 2HC15 (RC#176) 2HC77	"	"	3000	"	"	"	"	"	"	"	"	"	"

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PG-2680 (Rev. 8-15-74)
(Rev. 03-19-75)

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1975 MODEL YEAR

R.C. 117 (Rev. 12/19/74)
R.C. 176 (Rev. 4/28/75)
R.C. 133 (Rev. 5/19/75)

[X] PASSENGER CARS [ ] LIGHT DUTY TRUCKS

EXECUTIVE ORDER NO. A- 6-22

CHEVROLET DIVISION OF GENERAL MOTORS CORP.

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
11C23	1HV05 1HV11 1HV15 1HV77 2HV15 2HV77 2HX15 2HX77 1HR07 3HD07 4HS07 1HM27 (RC#117) 2HC11 2HC15 (RC#176) 2HC77	140	A3	3000	HEI C.V.	1112862	2Bbl	348666 W/AC	AIR, ERG, OC	64998369 NO SERV.	7043444	750 (Drive)	12 @ 750 RPM (Drive)	Factory Preset
"	1HM23 (RC#133)	140	M3	3000	HEI C+V	1112862	2-V	348661 W/O AC	AIR EGR OC	6498369 No Service	7043445 No Service	700 (Neutral)	10° BTDC @ 700 RPM	Factory Preset
"	"	"	"	"	"	"	"	348665 W/AC	"	"	"	"	"	"

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PG-2680 (Rev. 8-15-74)
(Rev. 03-19-75)

R.C. 192 (Page 5 added-
M-5 trans added 9/2/75)

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1975 MODEL YEAR

[X] PASSENGER CARS [ ] LIGHT DUTY TRUCKS

CHEVROLET DIVISION OF GENERAL MOTORS CORP. EXECUTIVE ORDER NO. A- 6-22 PAGE NO. 5

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
11C23	1HV77 1HV15 1HM27 1HR07	140	M-5	3000	HEI C, V	1112862	2Bbl	348661 W/O AC	AIR EGR OC	6498369 No Serv.	7043445 No Serv.	700 (Nuetral)	10°@700	Factory Preset
11C23	1HV05 1HV11	140	M-5	2750	HEI C, V	1112862	2Bbl	348661 W/O AC	AIR EGR OC	6498369 No Serv.	7043445 No Serv.	700 (Nuetral)	10° @700	Factory Preset
11C23	1HV05 1HV11 1HV77 1HV15 1HM27 1HR07	140	M-5	3000	HEI C, V	1112862	2Bbl	348665 No Serv.	AIR EGR OC	6498369 No Serv.	7043445	700 (Neutral)	10° @700	Factory Preset

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