State of California
AIR RESOURCES BOARD
EXECUTIVE ORDER A-6-152
Relating to Certification of New Motor Vehicles

GENERAL MOTORS CORPORATION

Pursuant to the authority vested in the Air Resources Board by Health and Safety Code Sections 43100, 43102, 43103, and 43835; and

Pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516 and Executive Orders G-45-3 and G-45-4;

IT IS ORDERED AND RESOLVED: That General Motors Corporation exhaust emission control systems are certified as described below for 1979 model-year gasoline-powered medium-duty vehicles:

|  | Displacement | Exhaust Emission Control Systems <br> Engine Family$\quad$ (Special Features) |
| :--- | :--- | :--- |

912F2 250
Exhaust Gas Recirculation Oxidation Catalyst Pulse Air Injection

Vehicle Models, Transmissions, Engine Codes and Evaporative Emission Control Families as listed on attachments.

The following are the certification emission values to be listed on the window decal required by California Assembly-Line Test Procedures for 1979 model-year vehicles:

| Engine Family | Hydrocarbons <br> Grams per Mile | Carbon Monoxide <br> Grams per Mile | Nitrogen Oxides <br> Grams per Mile |
| :---: | :---: | :---: | :---: |

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with "California Evaporative Emission Standards and Test Procedures for 1978 and Subsequent Model Gasoline-Powered Motor Vehicles except Motorcycles".

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the Board's "Specifications for Fill Pipes and Openings of Motor Vehicle Fuel Tanks" (Title 13, California Administrative Code, Section 2290) for the aforementioned model year.

Vehicles certified 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 $/ \mathcal{Z}_{\text {day }}$ of September, 1978.

G. C. Hass, Chief

Vehicle Emissions Control Division

Manufacturer General Motors Corp. Executive Order No. A-6-152_Page 1
Engine Family $\qquad$ Engine (CID)
250

## ABBREVIATIONS <br> Ignition System <br> CA-Centrifugal Advance <br> EI-Electronic Ignition <br> ESAC <br> VA-Vacuum Advance <br> VR-Vacuum Retard

Fuel System
EFI, MFI
nV-nVenturi Carburetor VV-Variable Venturi

Exhaust Emissions Control System
AI-Air Injection
CCAV-Comb. Chamber Air Valve
EFI-Electronic Fuel Injection
EGR-Exhaust Gas Recirculation
EM-Engine Modification

## ESAC-Electronic Spark Advance Control <br> MFI-Mechanical Fuel Injection

OC-Oxidation Catalyst
PAI-Pulse Air Injection
TC-Turbo Charged
TR-Thermal Reactor
TWC-Three Way Catalyst
(Feedback Control)
WOC-Warm-up Oxidation
Catalyst

## Evaporative Emission Family 9B6-T, 9C6-T

*Note: Chevrolet models are listed. GMC Truck Div. has a complete line of matching models, not listed. For GMC models, read $T$ instead of $C$ as the first letter of the model code.


AIR RESOURCES BOARD 1979 SUPPLEMENTAL DATA SHEET - GM FORMAT Gasoline-powered Light Duty Trucks X Medium Duty Vehicles Manufacturer: GENERAL MOTORS CORPORATION Executive Order No. A-6-152 Pg. 2
Engine Family 912F2_ Engine (CID) 250 Transm. ___


Comments: See. page one for abbreviations and evaporative emission family identification. Please refer to manufacturer's HP list for correct dyno test HP settings based on model, equipment and inertia weight class.

Date of Issue: 090878 Revisions:



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