State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-6-141 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 passenger cars:

Engine Family	Displacement Cubic Inches	Exhaust Emission Control Systems (Special Features)
960J0	350	Air Injection Exhaust Gas Recirculation Oxidation Catalyst (Electronic Fuel Injection) (Electronic Spark Advance Control)

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	Carbon Monoxide	Nitrogen Oxides
	Grams per Mile	Grams per Mile	Grams per Mile
960J0	0.29	4.6	1.3

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 day of August, 1978.

G. C. Hass, Chief

Venicle Emissions Control Division

1979 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Manufacturer General Motors	Corp. Executive Order No. A-6-141	Page1
Engine Family 960J0	Engine (CID) 350	
Evap Family 9B0-6		
ABBREVIATIONS Ignition System CA-Centrifugal Advance EI-Electronic Ignition ESAC VA-Vacuum Advance 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 MFI-Mechanical Fuel Injection	OC-Oxidation Catalyst PAI-Pulse Air Injection TC-Turbo Charged TR-Thermal Reactor TWC-Three Way Catalyst
Division Basic Body Trim Body Type		
6 <u>Cadillac</u> E L 57 Eldorado		

Issued: 081778.

AIR RESOURCES BOARD 1979 SUPPLEMENTAL DATA SHEET - GM FORMAT

Passenger Cars

Manufacturer: GENERAL MOTORS CORPORATION Executive Order No.A-6-141 Pg. 2

Engine Family 960J0 Engine CID 350 Transm. Auto-3

Exhaust Emission Control System ___AI /EGR/OC +10% (A/C) Yes x No Body Air Ign.Syst Fuel System EGR Valve Eng. Inertia Wt. Class Divisions Type Code Cond. EI,CA,VA Part No. Tune-up Label & Page No. Trans-mission EFI **ESAC** Basic ECU Part Body Trim Distrib. No, Part No. 1 W Delco Bendix 17053046 4000 6 Ε 57 L A-3 3 MS la Remy 1615139 Α 1103307 16 MW В 10 C ld D 1e MS Ε

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

Date of Issue: 081778 Revisions: A. EC la added by RC 96-37, on 100478. B. EC lb added by RC 96-93, on 103178. C. EC lc added by RC 96-159, on 031379. D. EC ld added by RC 96-162, on 032179. E. EC le added by RC 96-164, on 052379.

1979 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET - GM FORMAT

Manufacturer: General Motors Corporation

Executive Order No. A-6-141 **Pg**, 3

1. PLACE TRANSMISSION IN PARK AND BLOCI 2. DISCONNECT AND PLUG VACUUM LINE TO AUTOMATIC RELEASE OF PARKING BRAKE 3. SET PARKING BRAKE 4. WITH ENGINE AT NORMAL OPERATING TEN CONDITIONER OFF, MAKE ENGINE ADJUST 5. DISCONNECT AND PLUG DISTRIBUTOR VAC 6. WITH TRANSMISSION IN "PARK" SET TIMIT 7. RECONNECT DISTRIBUTOR VACUUM LINE 1 ADJUST THROTTLE BODY SCREW TO SPEC 8. RECONNECT PARKING BRAKE RELEASE LINE	A A I A PROJO	1. PLACE TRANSMISSION 2. DISCONNECT AND PLI AUTOMATIC RELEASE 3. SET PARKING BRAKE 4. WITH ENGINE AT NOR CONDITIONER OFF, AN CONDITIONER OFF, AN CONDITIONER OFF, AN MITH TRANSMISSION 7. RECONNECT DISTRIBU ADJUST THROTILE B B. RECONNECT PARKING SEE SERVICE MANUAL
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E.O. A-6-141 S.D. Sheet 3		Eng. Fam. 960 JO

Issued: 081778. Label MW added, by RC 96-93, on 103078.

SEE SERVICE MANUAL AND MAINTENANCE SCHEDULE I FOR ADDITIONAL INFORMATION

REGULATOR CANISTER

THIS VEHICLE CONFORMS TO U.S. EPA AND CALIFORNIA REGULATIONS APPLICABLE TO 1979 MODEL YEAR NEW PASSENGER CARS