State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-6-124 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 for 1978 model-year medium duty vehicles are certified for the vehicles described below:

Engine Family: 832J9 Engine: 350 CID Transmission: 3-speed automatic. Exhaust Emission Control System: Diesel Fuel Injection

-Models and Engine Codes as listed in attachment.

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1978 model-year vehicles:

Engine Family	Hydrocarbons	Carbon Monoxide	Nitrogen Oxides
	Grams per Mile	Grams per Mile	<u>Grams per Mile</u>
832J9	.8	1.9	1.8

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 September, 1977.

6. C. Much

G. C. Hass, Chief Vehicle Emissions Control Division

1978 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET-GM FORMAT

Manufacturer GENERAL MOTORS CORPORATION Executive Order No. <u>A-6-124</u> Page 1 - Engine Family . . 832J9 Engine (CID) 350 ABBREVIATIONS Distributor Exhaust Emission Control ESAC-Electronic Spark C-Centrifugal Advance AI-Air Injection-Advance Control V-Vacuum Advance CAI-Catalyst Air Injection OC-Oxidation Catalyst VR-Vacuum Retard EFI-Electronic Fuel Injection OS-Oxygen Sensor HEI-High Energy Ignition EGR-Exhaust Gas Recirculation PAI-Pulse Air Injection Fuel System EM-Engine Modification TC-Turbo Charged EFT EFE-Early Fuel Evaporation TWC-Three Way Catalyst nV-nVenturi Carburetor DFI-Diesel Fuel Injection

	MODEL NAME			·		
	Chevrolet Pleetside Pickup	(117.5" W.B.)		NUMBER 703 + E63 + F44		
	GMC Wideside Pickup	(117.5" W.B.)		703 + E63 + F44		
·	Chevrolet Stepside Pickup	(117.5" W.B.)		703 + E62 + F44		
.*	GMC Fenderside Pickup	-	TC10703 + E62 + F44			
	Chevrolet Stepside Pickup	CC10903 + E62 + F44				
-	GMC Fenderside Pickup	(131.5" W.B.) (131.5" W.B.)				
	Chevrolet Fleetside Pickup	(131.5" W.B.)	TC10903 + E62 + F44 CC10903 + E63 + F44			
•	GMC Wideside Pickup	(131.5" W.B.)		903 + E63 + F44		
HZ 5.7 LITRE 832J9	VEHICLE EMISSIC INFORMA GENERAL MOTORS C	TION	GM	NON-CATALYST		
SE	T PARKING BRAKE AND BL	OCK DRIVE WHEE	ELS			
MAKE ADJ AIR CLEA I. SET TIM MOUNTI 2. ADJUST 3. TURN IG THERMIS ENGINE	USTMENTS WITH ENGINE AT NOR NER ON AND ALL ACCESSORIE ING BY ALIGNING TIMING MARKS NG FLANGE AND PUMP MOUNT INJECTION PUMP IDLE SPEED SI NITION OFF. DISCONNECT ELECT STOR WHICH ALLOWS SOLENO AND ADJUST SOLENOID SCREW T ECT ELECTRICAL CONNECTOR SEE SERVICE MANUAL AND DIES SCHEDULE FOR ADDITIONAL	MAL OPERATING TEN S TURNED OFF. ON INJECTION PUMP ING ADAPTOR. CREW TO 575 RPM, IN RICAL CONNECTOR F ID TO BE ENERGIZED TO 650 RPM, IN DRIVE TO THERMISTOR. EL MAINTENANCE INFORMATION.	DRIVE.	TIMING		
PRINTED IN	THIS VEHICLE CONFORMS TO U.S REGULATIONS APPLICABLE T U.S.A. YEAR NEW MOTOR VE	O1978 MODEL	T NO. 561579	Z THERMISTOR		

Issued: 092777

	Engi	factur ne Fam	☐ Light Du Ter: <u>GENER</u> nily <u>832J9</u>	IRCES BOARD SU Ity Trucks AL MOTORS COR Itrol System _	PORATION Exe	m Duty ecutiv (CID)	venicies	<u>4-6-124</u> _ Transm.	<u>A-3</u>	2	
	Eng. Code	Air Cond.	Diesel Injection Pump Mfgr.	Diesel Injector	Ident. Decal on Oil Filler Neck See Comments	Inertia Wt. Class	See Page Or Model Code	ne for: Body Code(s)	Trans- mission	Tune-up Label & Page No.	Rev. Notes
	2	W or WO	Stanadyne Hartford Division 559073	Stanadyne 551282	ТА	4500	CC10703 T C T	E62 +F44 E63+F44		HZ 1	
						5000	CC10903 T C T	E62+F44 E63+F44			
Y	4	-		~						5 °	
					· .						
-	Comme		See page o	one for abbrev	iations.						

There is no external identification on nozzles. California nozzles have 3 holes. 49-state nozzles have 2 holes. 49-state decal is QA.

Date of Issue 092777 Revisions: