State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-6-51 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 1976 modelyear gasoline-powered engines in heavy-duty motor vehicles are approved for the engine family described below:

<u>Family</u>	Engine Size CID	Engine Model	Exhaust Emission Control System
GM 112A	292	L25	Engine Modifications

Section 39152, Part I, Division 26 of the California Health and Safety Code requires that the manufacturer affix a decal to the side window to the rear of the driver or, if there is no such window on the driver's side, to the windshield of the motor vehicle.

The following are the recommended values to be listed on the decal:

Family	Hydrocarbon plus Nitrogen Dioxide grams/brake horsepower-hour	Carbon Monoxide grams/brake horsepower-hour
GM 112A	8	10

A supplemental information sheet is attached to this order which includes tune-up specifications and emission control system data.

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, 1975.

C. Hass, Chief Division of Vehicle Emissions Control

AIR RESOLL ES BOARD

SUPPLEMENTAL INFORMATION 1976 MODEL YEAR - HEAVY DUTY GASOLINE ENGINES

PAGE NO. 1	1	Idle Mixture	'DC Lean Drop Method, from 700 to 600 RPM	·	* Service I - Inspection, replace as needed. R - Replace
EXECUTIVE ORDER NO. A.	Tunc-1	IAPA Sasic BaimiT	M 8°BTDC		on atalyst atalyst actor
	n.	Idle	600 RPM in neutral		Fuel Injection Oxidation Catalyst Reduction Catalyst Thermal Reactor
	Emission Control System	EGR Sart No, Service *		·	FI - F OC - O RC - R TR - T
		Lype	EM		ol System Injection circulation utions
	el System	Alfgr. and Part Vo.	Rochester 17056308 17056309		Exhaust Emission Control System AI - Air Injection EFI - Electronic Fuel Injection EGR - Exhaust Gas Recirculation EM - Engine Modifications
	Fu	Type	1bb1		naust Er - Ai T - El IR - Er
	stributor	Mfgr. and Part No.	Delco		Exhar AI EFI EGR EGR
		Type	C/V		vance ce i
MANUFACTURER: C	ine	сір	292		outor Centrifugal Advance Vacuum Advance Vacuum Retard
	Eng.	Model	1752	Ahraviotions	Strik - R -
M		Family	GM 112A		Y < C Di