## State of California AIR RESOURCES BOARD

## EXECUTIVE ORDER A-6-78 Relating to Approval of New Motor Vehicles

## GENERAL MOTORS CORPORATION

Pursuant to the authority vested in the Air Resources Board by Sections 39085, 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 model year diesel-powered engines in heavy-duty motor vehicles are approved for the engine family described below:

Engine Family	Engine Size CID	Engine Model	Type
6V-71N Coach	426	6V-71N Coach	V-6 Natural Aspiration

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:

Engine	Hydrocarbon plus Nitrogen Dioxide	Carbon Monoxide
Family	grams/brake horsepower-hour	grams/brake horsepower-hour
	10	3

6V-71N Coach 10

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 30 day of December, 1975.

6. C. Hass, Chief

Division of Vehicle Emissions Control

AIR RESOURCES BOARD SUPPLEMENTAL INFORMATION 1976 MODEL YEAR HEAVY DUTY DIESEL ENGINES

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MANOFF		בוועריוער נוס		Fuel Pump	Injectors	Tune-1	Tune-Up Specification	ation	•	
Shgine	Engine	Engine	Method of Asniration	Mfgr. Part No.	Mfgr.	H. P. and	Initial Injection	Fuel Rate	Remarks (Emission System)	
Family	INTOCALIS	3	*	(1)	Part No.	RPM	Timing	(2)		
6V-71N	6V-71N	426	N.A.	GMC	GMC	154 @	11°BTDC	50.2	None	
Coach	Coach				7B5E 5229580	2100				
					GMC	168 @	11°BTDC	53.1		
	-				B55E 5229575	2100				<u></u>
					GMC	181 @	12°BTDC	57.1	- <del>}</del> ~	
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Abbreviations:	Hons:					(1)	Identified	by inject	(1) Identified by injector part number.	
₹ 2	- Natural Aspiration	spiration				(2)		troke at 1	cu. mm/stroke at rated horsepower.	

<sup>-</sup> Natural Aspiration \* N. A.