State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-6-79 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	Туре
8V-92TA	736	8V-92TA	V-8 Turbocharged & Aftercooled

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
<u>Family</u>	grams/brake horsepower-hour	grams/brake horsepower-hour
8V-92TA	10	2

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 $\underline{30}$ day of December, 1975.

S. C. TRAM

G. C. Hass, Chief Division of Vehicle Emissions Control

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MANUF	MANUFACTURER:	General M	General Motors Corporation	tion		EXEC	EXECUTIVE ORDER NO.	DER NO.	A-6-79 DAGE NO 1
				Fuel Pump	Injectors	Tune-	Tune-Up Specification	ation	
Engine Family	Engine Models	Englue CID	Method of Aspiration *	Mfgr. Part No. (1)	Mfgr. Part No.	H. P. and RPM	Initial Injection Timing	Fuel Rate	Remarks (Emission System)
8V-92TA	8V-92TA	736	T.C.A.	GMC	GMC 9280 5229180	385 @ 2100	14°BTDC	52	Throttle Delay and Aftercooler
				· ·	GMC 9285 5229400	410 @ 2100	15°BTDC	84.5	
					GMC 9290 5229405	440 @ 2100	15°BTDC	89.5	
`.					GMC 9290 (Constant Power) 5229405	365 @ 1900 Min.	15°BTDC	81.2	>
Abbreviations:	ions:								

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AIR RESOURCES BOARD SUPPLEMENTAL INFORMATION

* T.C.A. - Turbochargered and aftercooled.

Identified by injector part number.
cu.mm/stroke at rated horsepower.