

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-6-290 *SEP 10 A-6-290-1*
Relating to Certification of New Motor Vehicles

GENERAL MOTORS CORPORATION

Pursuant to the authority vested in the Air Resources Board by Sections 43100, 43102, and 43835 of the Health and Safety Code; and

Pursuant to the authority vested in the undersigned by Sections 39515 and 39516 of the Health and Safety Code and Executive Orders G-45-3 and G-45-4;

IT IS ORDERED AND RESOLVED: That 1984 model-year General Motors Corporation motor vehicles which have a manufacturer's gross vehicle weight rating greater than 8500 pounds are certified using the gasoline engines listed below:

<u>Engine Manufacturer</u>	<u>Engine Family</u>	<u>Displacement Cubic Inches (Liters)</u>		<u>Engine Model-Year and Certification Executive Order No.</u>
General Motors	EGM04.8AGA4	292	(4.8)	1984 A-6-294
	EGM05.7AGB7	350	(5.7)	1984 A-6-295
	EGM07.0ABB3	427	(7.0)	1984 A-6-294
	EGM07.4AGB7	454	(7.4)	1984 A-6-295

Section 43200, Part 5, Division 26 of the California Health and Safety Code requires that the vehicle 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 decal shall display the applicable model-year heavy-duty engine exhaust emission standards and the following certification emission values:

<u>Engine Family</u>	<u>Hydrocarbons gm/bhp-hr</u>	<u>Carbon Monoxide gm/bhp-hr</u>	<u>Hydrocarbons + Nitrogen Oxides gm/bhp-hr</u>
EGM04.8AGA4	0.2	20	4.4
EGM05.7AGB7	0.4	23	4.0
EGM07.0ABB3	0.2	17	4.3
EGM07.4AGB7	0.2	19	3.6

BE IT FURTHER RESOLVED: That 1984 model-year vehicle models listed on the attached sheet also comply with "California Evaporative Emission Standards and Test Procedures for 1978 and Subsequent Model Gasoline-Powered Motor Vehicles".

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.

BE IT FURTHER RESOLVED: That the Executive Officer has been provided all material required to demonstrate certification compliance with the Board's emission control system warranty regulations (Title 13, California Administrative Code, Section 2036).

Vehicles certified under this Executive Order must conform to all applicable California emission regulations.

The Bureau of Automotive Repair will be notified by copy of this order.

Executed at El Monte, California this 21 day of August, 1983.


R. D. Drachand, Chief
Mobile Source Control Division

1984 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Manufacturer General Motors Corporation Executive Order No. A-6-290 Page 1

Heavy Duty Gasoline Powered Vehicles

Engine Families EGM
4.8AGA4 5.7AGB7 7.0ABB3 7.4AGB7

Vehicle Models (Series)

Engine CID Values Appear Below

Conventional Trucks

2-Dr. Cab Chassis - C20, C30, K30	292	350	454
2-Dr. Pickup - C20, C30, K30	292	350	454
	K20	292	350
4-Dr. Cab Chassis - C30, K30	292	350	454
4-Dr. Pickup - C20, C30, K30	292	350	454
Suburban - C20		350	454
	K20	350	

Forward Control - G Models

Hi-Cube Van/Magnavan - G30		350	
Cutaway Van/Vandura Spl. - G30		350	
Van/Vandura - G30		350	
Sportvan/Rally Wagon - G30		350	

Forward Control - P Models

Forward Control Chassis - P20		350	
Step-Van/Value Van - P20		350	

Forward Control Chassis - P30	292	350	
Motor Home Chassis - P30		350	
Step-Van/Value Van - P30		350	454
Forward Control - P4T042	292	292	

Conventional Cab & Chassis

C5D042		350	
C6D042		350	
C7D042, C7D064			427

School Bus

B6P042		350	
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ISSUED:

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