

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER 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-6-294-1
	EGM05.7AGB7	350	(5.7)	1984 A-6-295
	EGM07.0ABB3	366, 427	(6.0, 7.0)	1984 A-6-294-1
	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.

This Executive Order supersedes Executive Order A-6-290, dated August 9, 1983.

Executed at El Monte, California this 16th day of September, 1983.


K. D. Drachand, Chief
Mobile Source 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

Engine CID Values Appear Below

Vehicle Models (Series)

Vehicle Models (Series)	4.8AGA4	5.7AGB7	7.0ABB3	7.4AGB7
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		454
Motor Home Chassis - P30		350		
Step-Van/Value Van - P30	292	350		
Forward Control - P4T042	292			
Conventional Cab & Chassis				
C5D042		350		
C6D042		350	366	
C7D042, C7D064			366, 427	
School Bus				
B6P042		350	366	

ISSUED: 08-09-83

REV.: 08-29-83 (Added 366 CID by HDG RC #1, dated 07-25-83).

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