

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-6-317
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 1985 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 Corporaton	FGM05.7AGB6	350 (5.7)	1985 A-6-305
	FGM07.4AGB6	366, 454 (6.0, 7.4)	1985 A-6-309

<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>
FGM05.7AGB6	0.4	21	3.5
FGM07.4AGB6	0.2	23	3.6

BE IT FURTHER RESOLVED: That 1985 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 2nd day of December, 1984.


K. D. Drachand, Chief
Mobile Source Division

1985 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Manufacturer General Motors Corporation

Executive Order No. A-6-317

Heavy Duty Gasoline Powered Vehicles

Engine Families
FGM05.7AGB6 FGM07.4AGB6

Vehicle Models (Series)

Engine CID Values Appear Below

Conventional Trucks		
2-Dr. Cab Chassis - C20, C30, K30	350	454
2-Dr. Pickup - C20, C30, K30	350	454
	K20	350
4-Dr. Cab Chassis - C30, K30	350	454
4-Dr. Pickup - C20, C30, K30	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	350	
Motor Home Chassis - P30		454
Step-Van/Value Van - P30	350	
Conventional Cab & Chassis		
C5D042	350	
C6D042	350	
C7D042, C7D064		366
		366
School Bus		
R6P042	350	366

ISSUED: 11-20-84

REVISED: