State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-4-108 Relating to Certification of New Motor Vehicle Engines

INTERNATIONAL HARVESTER COMPANY

Pursuant to the authority vested in the Air Resources Board by Sections 43100, 43102, and 43103 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 Order G-45-3;

IT IS ORDERED AND RESOLVED: That the following International Harvester Company 1985 model-year diesel engines have shown compliance with the optional transient standards and are certified for use in motor vehicles with a manufacturer's gross vehicle weight rating greater than 8500 pounds:

Engine Family DTI-466	Displacement Cubic Inches (Liters) 466.4 (7.6)	(Special Features) (Diesel Injection - Direct) (Intercooler) (Turbocharged)

Engine models and codes are listed on attachments.

The following are the certification emission values for this engine family:

THE TOTTOM TO	Hydrocarbons gm/bhp-hr	Nitrogen Oxides gm/bhp-hr	
Engine Family		4.9	
DTI-466	0.9		

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).

Engines 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 25th day of October, 1984.

K. D. Drachand, Chief Mobile Source Division

Ε.	n		#	A-4-108
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$\frac{5}{2}$ AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET HEAVY-DUTY DIESEL ENGINES

Engine Model	Fuel Injection Pump Mfr. Part Number	Injector Mfr. Part Number	Maximum Rated HP and RPM	Fuel Rate at Maximum HP mm ³ /stroke	Label Ident. ·
B210C Code 1	Robert Bosch 1802608C91, C92	U.T.D.S. 688840C91	210 @ 2600	106.8	1808472C
B195C Code 2	Robert Bosch 1806227C91	U.T.D.S. 688840C91	195 @ 2600	99.9	1808472C
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