State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-4-91 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 1982 model-year gasoline engines are certified for use in motor vehicles with a manufacturer's gross vehicle weight rating greater than 8500 pounds:

Engine Family	Displacement Cubic Inches (Liters)	Exhaust Emission Control Systems (Special Features)
V-392C	390.96 (6.4)	Air Injection - Pump

Engine Models and Codes as listed on attachments.

Section 43200, Part 5, Division 26 of the California Health and Safety Code requires that the engine manufacturer furnish a decal with each engine sold or delivered to a vehicle manufacturer. The decal shall display the applicable model year heavy-duty engine exhaust emission standards and the following certification emission values:

Engine Family	Hydrocarbons gm/bhp-hr	Carbon Monoxide gm/bhp-hr	Nitrogen Oxides gm/bhp-hr
V-392C	, 0.1	24	4.1

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 and attachment.

Executed at El Monte, California this 25th day of November, 1981.

K. D. Drachand, Chief Mobile Source Control Division

1981 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET HEAVY-DUTY GASOLINE ENGINES

Manufacturer	International Harveste	er Company	Page 1A			
CID (Liters 390.89(6.4) V8 Eng. Code						
ECS(Special Featur	res)AIP, (1)					
Engine Model (Engine Code)	Ignition System	Fuel System 1-4V	EGR Valve	Label Ident.		
1	Mfgr. Part Number	Mfgr. Part Number	Part Number	all seems are an incommon made made of the defined. While the control of the		
V-392 (Code 1)	Prestolite IDN4002AB	Holley List 9560 List 9565	NA	1701278C1		
	IH Part No. 1701051-C91	IH Part No. 1701024-C91 1701025-C91				
7						
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Date of Issue -

⁽¹⁾ Two pumps used in system.