

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER A-4-26  
Relating to Approval of New Motor Vehicles

INTERNATIONAL HARVESTER COMPANY

Pursuant to the authority vested in the Air Resources Board by Sections 39150 and 39151 of the Health and Safety Code; and

Pursuant to the authority vested in the undersigned by Section 39023 of the Health and Safety Code and Executive Order G-45-1;

IT IS ORDERED AND RESOLVED: That International Harvester Company 1975 model-year gasoline-powered engines in heavy-duty motor vehicles are approved for the engine family described below:

<u>Family</u>	<u>Engine Size CID</u>	<u>Engine Model</u>	<u>Exhaust Emission Control System</u>
4-196 Calif.	196	4-196	Engine Modifications and Exhaust Gas Recirculation

Section 39152, Part I, Division 26 of the California Health and Safety Code requires that the 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 following are the recommended values to be listed on the decal:

<u>Engine Family</u>	<u>Hydrocarbon plus Nitrogen Dioxide grams/brake horsepower-hour</u>	<u>Carbon Monoxide grams/brake horsepower-hour</u>
4-196 Calif.	10	18

A supplemental information sheet is attached to this order which includes tune-up specifications and emission control system data.

The Department of Motor Vehicles, the California Highway Patrol, and the Bureau of Automotive Repair will be notified by copy of this order and attachment.

Executed at El Monte, California, this 15 day of January, 1975.

*G. C. Hass*  
G. C. Hass, Chief  
Division of Vehicle  
Emissions Control

AIR RESOURCES BOARD  
 SUPPLEMENTAL INFORMATION  
 1975 MODEL YEAR  
 HEAVY-DUTY GASOLINE ENGINES

MANUFACTURER: INTERNATIONAL HARVESTER COMPANY		EXECUTIVE ORDER NO. A-4-26			PAGE NO. 1				
Engine Family	Engine Models	Engine CID	Distributor		Emission Control System		Tune-up Specifications		
			Type	Mfgr. Part No.	Type	Part No. Service*	Idle RPM	Basic Timing	Idle Mixture
4-196 Calif.	4-196	196	C, V	Holley 464359- C91	EM, EGR	472207-C1 I-12,000 miles	525-575 RPM in neutral	TDC @ 575 RPM in neutral	0.5 - 2.0% CO

**Abbreviations:**

Distributor  
 C - Centrifugal Advance  
 V - Vacuum Advance  
 VR- Vacuum Retard

Exhaust Emission Control System  
 AI - Air Injection  
 EFI - Electronic Fuel Injection  
 EGR - Exhaust Gas Recirculation  
 EM - Engine Modifications

FI - Fuel Injection  
 OC - Oxidation Catalyst  
 RC - Reduction Catalyst  
 TR - Thermal Reactor

\*Service  
 I - Inspection, repair  
 replace as needed  
 R - Replace

Carburetor part No. change approved per running change No. 7820.