

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-4-8
Relating to Approval of New Motor Homes

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;

IT IS ORDERED AND RESOLVED: That International Harvester Company exhaust emission control systems for 1973-model year light-duty motor vehicles are approved for the engine family described below:

<u>Engine Family</u>	<u>Engine Size (cubic inches)</u>	<u>Emission Control System</u>	<u>Vehicle Models</u>
V-400	401	AI, EGR Canister	1010 Pickup 1010 Travelall

Section 39152, Part I, Division 26 of the California Health and Safety Code requires that a decal be affixed to the side window which discloses the highest emissions from the certification fleet for that vehicle for which approval has been granted by the Board.

The following are the recommended values to be listed on the decal:

<u>Engine Family</u>	<u>Hydrocarbons grams/mile</u>	<u>Carbon Monoxide grams/mile</u>	<u>Nitrogen Oxides grams/mile</u>
V-400	2.2	27	2.1

These values are in effect until April 30, 1973. After this date, the exhaust emissions for each vehicle determined by factory assembly-line tests in accordance with the "Assembly-Line Test Procedure for 1973 and Subsequent Model Light-Duty Vehicles" must be shown on a decal.

In accordance with Section III E. of the California Exhaust Emission Standards and Test Procedures for 1973 through 1976 Models Gasoline-Powered Light-Duty Motor Vehicles, the manufacturer is required to inform the Air Resources Board of any production changes which will affect emissions.

Supplemental information sheets are attached to this order which include tune-up specifications and emission control system data.

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

Executed at Sacramento, California, this 6 day of March, 1973.

JOHN A. MAGA
Executive Officer

AFR RESOURCES BOARD
 SUPPLEMENTAL INFORMATION
 1973 Model-Year
 Light Duty Vehicles

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Vehicle Model	Engine C.I.D.	Carburetor No. of Venturi	Trans-mission	Engine Family	Inertia Weight	Tune-up Specifications		
						Idle RPM	Basic Timing	Idle C.O. or AFN
1010 Pickup	401	2V	A/3	V-400	5000	700 RPM (in Neutral) with Vacuum Advance Disconnected and Plugged	5° BTDC @ 700 RPM	1.0-1.5% with Air Injection
1010 Travelall	401	2V	A/3	V-400	5000			

See order form for additional information.

AIR RESOURCES BOARD
 SUPPLEMENTAL INFORMATION
 1973 Model-Year
 Light Duty Vehicles

MANUFACTURER: INTERNATIONAL HARVESTER COMPANY

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Model	Engine C.I.D.	Carburetor No. of Venturi	Transmission	Distributor Make & No.	Type Adv.*	Carburetor Make & No.	Emission Control System			
							Exhaust	NOx	Evap.	Other **
1010 Pickup	401	2V	A/3	Delco-Remy 1112215	C-V	Holley 2210C 444561-C91	AIR	EGR	Canister	RSCSA
1010 Travelall	401	2V	A/3							

** AIR = Air Injection Reaction System

EGR = Exhaust Gas Recirculation System

RSCSA = Road Speed Controlled Spark Advance System

* C - Centrifugal
 V - Vacuum
 V - Vacuum Retard