## State of California AIR RESOURCES BOARD

## EXECUTIVE ORDER A-4-74 Relating to Certification of New Motor Vehicles

## INTERNATIONAL HARVESTER COMPANY

Pursuant to the authority vested in the Air Resources Board by Sections 43100 and 43102 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 1980 model year International Harvester Company motor vehicles which have a manufacturer's gross vehicle weight rating greater than 8500 pounds are certified using the diesel engines listed below:

Engine Manufacturer E	ngine Family	Displacement Cubic Inches	Engine Model Year and Certification Executive Order No.
Caterpillar Tractor Company	16-Code C 14 13 12	893 638 636 1099	1980 A-13-30 1980 A-13-30 1980 A-13-30 1980 A-13-31
Cummins Engine Company	092A 093G	855 855	1980 A-21-21 1980 A-21-20
General Motors Corporation	6L-71TA V8-8.2 6V-92TA 8V-92TA	426 500 552 736	1980 A-6-182 1980 A-6-182 1980 A-6-182 1980 A-6-180
International Harvester Company	DT-466B DTI-466B	466.4 466.4	1980 A-4-73 1980 A-4-73

Section 43200, Part 5, Division 26 of the California Health and Safety Code requires that the vehicle 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 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	Hydrocarbons + Nitrogen Oxides gm/bhp-hr
16-Code C	0.4	2	4.5
14	0.2	2	5.4
13	0.6	6	5.4
12	0.1	1	4.8
92A	0.7	2	5.4
93G	0.8	3	5.4
6L-71TA	0.8	3	6.0
V-8-8.2	0.6	3	5.6
6V-92TA	0.6	2	5.5
8V-92TA	0.6	2	5.5
DT-466B	0.9	2	5.1
DTI-466B	0.5	1	5.4

BE IT FURTHER RESOLVED: That International Harvester Company has provided to the Executive Officer 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

n att

Muday of February, 1980.

K. D. Drachand, Chief

Mobile Source Control Division