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State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-4-48 Relating to Certification of New Motor Vehicles

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 International Harvester Company heavy-duty vehicles are certified using the 1977 engines listed below:

Engine	Engine	Engine	Engine Size	Engine Certification
Manufacturer	Family	Model	(CID)	Executive Order No.
Caterpillar Tractor Co.	4 9 10 13	3306PCT 3406PCT 3406PCTA 3208	638 893 893 636	A-13-13 A-13-15 A-13-16 A-13-18
Cummins	092	NTCC-230-S	855	A-21-11
Engine Co.	092	NTCC-230	855	A-21-11
	092B 092B 092B	NTCC-290 NHHTCC-290 Power Torqu 270	855 855 se 855	A-21-11 A-21-11 A-21-11
	092B	NTCC-250-S	855	A-21-11
	092B	NTCC-250	8 5 5	A-21-11
	093E	NTCC-350	855	A-21-11
Detroit	6L-71N	6L-71N	426	A-6-102
Diesel	6V-92TA	6V-92TA	552	A-6-104
Allison	8V-71TAE	8V-71TAE	568	A-6-103
Div. of GM	8V-92TA	8V-92TA	736	A-6-105

Section 43200, Part 5, 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.

8/29/2007

The decal shall display the applicable model year heavy-duty engine exhaust emission standards and the following recommended values:

Engine	HC + NOx	CO	HC	NOx
Family	gm/bhp-hr	gm/bhp-hr	gm/bhp-hr	gm/bhp-hr
4 9 10 13	5	1 1 1 7	0.2 0.2 0.3	6.1 5.8 5
092		3	0.3	6.6
092B		1	0.3	6.6
093E		2	0.2	6.6
6L-71N		7	0.4	7.5
6V-92TA		2	0.6	6.4
8V-71TAE		2	0.5	6.2
8V-92TA		2	0.6	6.4

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

Executed at El Monte, California this 28 day of January, 1977.

G. C. Hass, Chief

Vehicle Emissions Control Division