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State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-82-9 Relating to Certification of New Motor Vehicles

OSHKOSH TRUCK CORPORATION

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 Oshkosk Truck Corporation motor vehicles which have a manufacturer's gross vehicle weight rating greater than 8500 pounds are certified using the 1978 engines listed below:

Engine <u>Manufacturer</u>	Engine Family	Engine Size (CID)	Engine Certification Executive Order No.
Caterpillar Tractor Co.	4 9 10 11-Code B 12 13	638 893 893 893 1099 636 638	A-13-20 A-13-21 A-13-22 A-13-26 A-13-23 A-13-24 A-13-25
Cummins Engine Company	092 092B 093E 093F 172A 193 222	855 855 855 855 903 1150 555	A-21-14 A-21-14 A-21-15 A-21-14 A-21-15 A-21-14
General Motors Corporation	4L-53T 6L-71N 8V-71TA 6V-92TA 8V-92TA	212 426 568 552 736	A-6-130 A-6-130 A-6-130 A-6-130 A-6-130

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.

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

Engine Family	HC + NOx gm/bhp-hr	CO gm/bhp-hr	HC gm/bhp-hr	NOx gm/bhp-hr
4 9 10 11-Code B 12 13	- - - - -	1 1 2 1 5 2	0.2 0.2 0.3 0.5 0.2 0.5	6.1 5.8 5.0 6.9 5.4 4.7 5.2
092 092B 093E 093F 172A 193 222	- - - - -	3 1 2 2 2 2 1 3	0.3 0.3 0.4 0.3 0.8 0.6 0.6	6.6 6.6 6.8 7.0 5.7 6.7
4L-53T 6L-71N 8V-71TA 6V-92TA 8V-92TA	- - - -	3 6 2 2 2 2	0.7 0.4 0.5 0.6 0.6	6.9 7.5 6.2 6.4 7.3

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 February, 1978.

G. C. Hass, Chief

Vehicle Emissions Control Division