

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-76-3-1
Relating to Certification of New Motor Vehicles

GROVE MANUFACTURING 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 Grove Manufacturing Company heavy-duty vehicles are certified using the 1976 diesel engines listed below:

<u>Engine Manufacturer</u>	<u>Engine Family</u>	<u>Engine Model</u>	<u>Engine CID</u>	<u>HC + NO₂ gm/bhp-hr</u>	<u>CO gm/bhp-hr</u>	<u>Engine Certification Executive Order No.</u>
Caterpillar Tractor Company	3	3208	636	9	6	A-13-11
Caterpillar Tractor Company	9	3406	893	6	1	A-13-11
Caterpillar Tractor Company	10	3406	893	6	1	A-13-11
Caterpillar Tractor Company	15	3408	1099	9	3	A-13-11
Cummins Engine Company, Inc.	091	NH-230 NHF-240	855	9	5	A-21-7
Cummins Engine Company, Inc.	093D	NTCC-350	855	10	2	A-21-7
General Motors Corporation	6L-71N	6L-71N	426	8	10	A-6-75

<u>Engine Manufacturer</u>	<u>Engine Family</u>	<u>Engine Model</u>	<u>Engine CID</u>	<u>HC + NO₂ gm/bhp-hr</u>	<u>CO gm/bhp-hr</u>	<u>Engine Certification Executive Order No.</u>
General Motors Corporation	8V-71N	8V-71N	568	9	9	A-6-76
General Motors Corporation	8V-71TA	8V-71TA	568	10	3	A-6-80
General Motors Corporation	8V-92TA	8V-92TA	736	10	2	A-6-79

These engines are in addition to those previously certified under Executive Order A-76-3.

Section 43200, Part I, Division 26 of the California Health and Safety Code requires that the manufacturer affix a decal to the side window of each heavy-duty vehicle. This decal shall disclose the highest emissions from the certification fleet for the engine family used in that vehicle, as listed above.

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 29 day of April, 1976.

G. C. Hass

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