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State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-13-2
Relating to Approval of New Motor Vehicles

CATERPILLAR TRACTOR 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 Caterpillar Tractor Co. diesel engines in 1973 model heavy-duty motor vehicles are approved for the engine families described below:

<u>Engine Family</u>	<u>Engine Model</u>	<u>Engine Size CID</u>	<u>Combustion System</u>	<u>Method of Aspiration</u>
8	3406	893	Direct Injection	Turbocharged
9	3406	893	Prechamber	Turbocharged
10	3406	893	Prechamber	Turbocharged and Aftercooled

Section 39152, Part I, 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 following are the recommended values to be listed on the manufacturer's decal:

<u>Engine Family</u>	<u>Hydrocarbon plus Nitrogen Dioxide grams/brake horsepower-hour</u>	<u>Carbon Monoxide grams/brake horsepower-hour</u>
8	10	3
9	6	1
10	5	1

These values are in effect until the termination of 1973 model year production.

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.

Executed at Sacramento, California, this 10 day of August, 1973.

JOHN A. MAGA
Executive Officer