

E.O.

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-21-7
Relating to Approval of New Motor Vehicles

CUMMINS ENGINE COMPANY, INC.

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 and Executive Order G-45-3;

IT IS ORDERED AND RESOLVED: That Cummins Engine Company, Inc., 1976 model year diesel-powered engines for use in heavy-duty motor vehicles are approved for the engine families described below:

<u>Engine Family</u>	<u>Engine Size CID</u>	<u>Engine Model</u>	<u>Type</u>
091	855	NH-230, NHF-240, NHC-250	Six Cylinder Inline- Natural Aspiration
092A	855	NTC-290, NHHTC-290, Power Torque 270, NTC-250-S, NTC-250.	Six Cylinder Inline- Turbocharged
093C	855	NTA-400	Six Cylinder Inline- Turbocharged and Aftercooled
093D	855	NTCC-350	Six Cylinder Inline- Turbocharged and Aftercooled
171	903	V-903	V-8-Natural Aspiration
172A	903	VT-350	V-8-Turbocharged
221✓	555	V-555	V-8-Natural Aspiration
222	555	VT-555, VTF-555	V-8-Turbocharged

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.

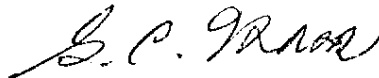
The following are the recommended values to be listed on the decal:

<u>Engine Family</u>	<u>Hydrocarbon plus Nitrogen Dioxide grams/brake horsepower-hour</u>	<u>Carbon Monoxide grams/brake horsepower-hour</u>
091	9	5
092A	10	4
093C	10	3
093D	10	2
171	10	6
172A	9	2
221	10	5
222	9	3

Vehicles approved under this Executive Order must conform to all applicable California emission regulations.

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

Executed at El Monte, California, this 17 day of December, 1975.



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