

E.O.
424

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-38-2
Relating to Approval of New Motor Vehicles

PETERBILT MOTORS 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 Peterbilt Motors Company heavy-duty vehicles are approved using the 1973 diesel engines listed below:

<u>Engine Manufacturer</u>	<u>Engine Family</u>	<u>Engine CID</u>	<u>Hydrocarbons Plus Nitrogen Dioxide grams/brake horsepower-hour</u>	<u>Carbon Monoxide grams/brake horsepower-hour</u>	<u>Engine Approval Executive Order No.</u>
Caterpillar Truck Company	1100	522, 573,			
		636	12	6.2	A-13
	1673C	638	6.5	1.0	A-13
	1674	638	5.1	1.2	A-13
	1693T	893	5.8	1.2	A-13
	1693TA	893	5.8	0.9	A-13
Cummins Engine Company	091	855	8.5	4.1	A-21
	092	855	10.8	2.5	A-21
	093	855	10.3	2.8	A-21
	171	903	8.3	4.7	A-21
	172	903	11.4	1.3	A-21
	181	927	8.4	4.5	A-21
	211	504	12.2	8.6	A-21
	221	555	9.5	5.1	A-21
General Motors Corporation	71N	213, 284, 426, 568, 852	12.3	7.2	A-6-3
	71T	426, 568, 852	11.5	4.8	A-6-3
	53N	159, 212, 318	13.4	9.8	A-6-3

Section 39152, Part 1, Division 26 of the California Health and Safety Code requires that a decal be affixed to the side window which discloses the highest emissions from the certification fleet for that vehicle for which approval has been granted by the Board.

PETERBILT MOTORS COMPANY

Executive Order A-38-2

The recommended emission values are listed above.

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 29 day of January, 1974.

WILLIAM SIMMONS
Executive Officer