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## State of California AIR RESOURCES BOARD

## EXECUTIVE ORDER A-27-21 Relating to Certification of New Motor Vehicles

MACK TRUCKS, INC.

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 Mack Trucks, Inc. motor vehicles which have a manufacturer's gross vehicle weight rating greater than 8500 pounds are certified using the 1978 engines listed below:

Engine Manufactures	Engine Family	Engine Size (CID)	Engine Certification Executive Order No.
Caterpillar Tractor Company	4 9 10 12 13 14	638 893 893 1099 636 638	A-13-20 A-13-21 A-13-22 A-13-23 A-13-24 A-13-25
Cummins Engine Company, Inc.	092 092B 093F 172A 222 0935 190	855 855 855 903 555 855	A-21-14 A-21-14 A-21-14 A-21-14 A-21-14 A-21-15 A-21-15
General Motors Corporation	4L-53T 6L-71N 6V-92TA 8V-71TA 8V-92TA	212 426 552 568 736	A-6-130 A-6-130 A-6-130 A-6-130 A-6-130
Mack Trucks, Inc.	9 3C	672 672	Λ-27-18 Α-27-20

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	HC + NOx	CO	HC	NOx
Family	gm/bhp-hr	gm/bhp-hr	gm/bhp-hr	gm/bhp-hr
4, 9 10 12 13 14 092 092B 093F 172A 222 093E 193 4L-53T 6L-71N 6V-92TA 8V-71TA 8V-92TA 9	Not applicable	1 1 1 5 2 3 1 2 2 3 6 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0.2 0.2 0.3 0.5 0.2 0.3 0.3 0.3 0.6 0.4 0.6 0.7 0.4 0.6 0.7 0.4 0.6 0.5	6.1 5.4 5.4 7.2 6.6 7.0 5.7 7.2 6.7 6.7 6.9 6.9

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 \_\_\_\_\_ day of March, 1978.

G. C. Hass, Chief

Vehicle Emissions Control Division