State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-27-2
Relating to Approval of New Motor Vehicles

MACK TRUCKS, 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;

IT IS ORDERED AND RESOLVED: That Mack Trucks, Inc. 1973-model year heavy-duty diesel engine powered vehicles are approved as described below:

Vehicle Model	Engine Manufacturer	California Engine Family	Engine Models	Engine Approval Executive Order No.
DM607, DM609, DMM6076, F707 F709, MB607, MB609, R607, R609, RD607 RM6074, RM6076, U607, U609.	Mack Trucks	1	END673E, END707.	A-27-1
DM611, DM6116, DM685, DM6856, DM811, DM885, DMM6116, DMM6856, F711, F785, F885, F8856, F985, F9856 FS/FL711, FS/FL785 MB 611, MB685 R611, R685 R785, RD611, RD685, RM6114, RM6116, RM6854, RM6856, RS/RL685, RS/RL711, RS/RL785, U611, U685, CF611 CF685, MB611F, MB685F, R611F, R685F. RS/RL611	Mack Trucks	3	ENDT673, ENDT673-M54, ENDT673A, ENDT673B, ENDT673C, ENDT675, ENDT(B)675, ENDTF673C(Exempt).	A-27-1

Vehicle Model	Engine Manufacturer	California Engine Family	Engine Models	Engine Approval Executive Order No.
DM895, DM897, F795, F797, F895, F8956, F8956EX, F897, F995, F9956 FS/FL795, FS/FL797, R795, R797, RD795, RD797, RS/RL795, RS/RL797, U795, U797, CF795, CF797.	Mack Trucks	6	ENDT(B)865 ENDDT(B)865 ENDT(B)866	A-27-1
FS/FL763	Cummins Engine Co.	092	Power Torque 270, NTC290, NTC335.	A-21
R733		181	Super 250	
RD769, RS/RL769	General Motors Corporation Allison Division Detroit Diesel	71T	6L71T, 8V71T.	A-6-3
DM487, DMM4876, MB487, R487, RD487, RM4874, RM4876, U487, MB487F, R487F.	Saab-Scania Automotive Group	1	Scania DS8 (Mack ENDT475) (Mack ENDTF475) Exempt	A-22-2
DM401, MB401, R401, U401.		2	Scania D8 (Mack END475)	A-22-1
FS/FL729, RS/RL729.	Allis Chalmers	AC-1	25000	A-28

Section 39152, Part I, 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.

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

Engine Manufacturer	Engine Family	Hydrocarbons plus Nitrogen Dioxide grams/brake horsepower-hour	Carbon Monoxide grams/brake horsepower-hour
Mack Trucks, Inc.	1	14	5
	3	14	4
	6	15	4
Saab-Scania Automotive Group	1	12.8	4.4
	2	10.0	9.1
Allis Chalmers	AC-1 (25000)	12	2
Cummins Engine Co.	092	10.8	2.5
General Motors Corporation Allison Division, Detroit Diesel	71T	11.5	4.8

These values are effective 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 2nd day of January 1973.

JOHN A. MAGA
Executive Officer