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State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-107-1
Relating to Certification of New Motor Vehicle Engines

PERKINS ENGINES COMPANY

Pursuant to the authority vested in the Air Resources Board by Sections 43100 and 43102 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 Perkins Engines Company 1976 model-year diesel-powered engines in heavy-duty street sweeper motor vehicles are certified for the engine family described below:

<u>Engine Family</u>	<u>Engine Size (CID)</u>	<u>Engine Model</u>	<u>Type</u>
9	354.2	6.354 (P/L 22544)	Six Cylinder Inline: Natural Aspiration

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:

<u>Engine Family</u>	<u>HC + NO₂ gm/bhp-hr</u>	<u>CO gm/bhp-hr</u>	<u>HC gm/bhp-hr</u>	<u>NO₂ gm/bhp-hr</u>
9	9	8		

Engines certified 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 29 day of November, 1976.

G. C. Hass

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