

Pursuant to the authority vested in California Air Resources Board by Health and Safety Code Sections 43013, 43018, 43101, 43102 and 43104; and

Pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516 and Executive Order G-19-095

IT IS ORDERED AND RESOLVED: That the following new spark-ignition marine watercraft produced by the manufacturer is certified as described below. Production watercraft shall be in all material respects the same as those for which certification is granted.

| MODEL YEAR | EVAPORATIVE FAMILY | WATERCRAFT TYPE | WATERCRAFT LENGTH |
|------------------------------|--------------------------------------|----------------------|-----------------------|
| 2023 | PAVOPVSSL101 | Outboard, Sterndrive | Trailerable (≤ 26 ft) |
| ENGINE POWER RATING | EVAPORATIVE EMISSIONS CONTROL SYSTEM | | |
| Less than 30kW | Pressure Relief Valve, Metal Tank | | |
| WATERCRAFT MODEL INFORMATION | See Attachment | | |

The following are the evaporative emission standards (Title 13, California Code of Regulations, 13 CCR Section 2854 or 2855, as applicable), for this evaporative family and the respective component Executive Order.

| *not applicable | | | | DESIGN BASED | | | |
|---|-----------------|---|-----------------|---|-----------------|---|-----------------|
| FUEL HOSE PERMEATION (grams/m ² /day ROG) | | FUEL TANK PERMEATION (grams/m ² /day ROG) | | FUEL HOSE PERMEATION (grams/m ² /day ROG) | | FUEL TANK PERMEATION (grams/m ² /day ROG) | |
| STANDARD | EXECUTIVE ORDER | STANDARD | EXECUTIVE ORDER | STANDARD | EXECUTIVE ORDER | STANDARD | EXECUTIVE ORDER |
| 10.0 | RM-17-018 | 0.70 | * | | | | |
| DIURNAL STANDARD | | | | | | | |
| CANISTER | | | | NON-CANISTER | | | |
| PERFORMANCE STANDARD (grams/gallon/day HC) | EXECUTIVE ORDER | GENERAL STANDARD | EXECUTIVE ORDER | PERFORMANCE STANDARD (grams/gallon/day HC) | EXECUTIVE ORDER | GENERAL STANDARD | EXECUTIVE ORDER |
| 0.25 | * | 65 percent reduction from uncontrolled HC emissions | | | | | RM18-013B |

BE IT FURTHER RESOLVED: That for the listed watercraft, the manufacturer has submitted, and the Executive Officer hereby approves, the information and materials to demonstrate certification compliance with 13 CCR Section 2859 (labeling) and 13 CCR Sections 2860, 2861, and 2862 (emission control system warranty).

Watercraft certified under this Executive Order must conform to all applicable California emission regulations.

This Executive Order is only granted to the evaporative family and model-year listed above. Watercraft in this family that are produced for any other model-year are not covered by this Executive Order.

Executed on this 4th day of October 2023.



Robin U Lang, Chief
 Emissions Certification and Compliance Division

