

HEWES MARINE COMPANY

EXECUTIVE ORDER U-W-079-0014New Spark-Ignition Marine Watercraft

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 | | |
|------------------------------------|--|--------------------------------------|-----------------|-----------------------|--|--|
| 2022 | | NHMCPVSSLCM1 | Outboard | Trailerable (≤ 26 ft) | | |
| ENGINE POWER RATING | | EVAPORATIVE EMISSIONS CONTROL SYSTEM | | | | |
| Greater than 30kW | | Carbon Canister, 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 | | DES | SIGN BASED | | |
|--|-----------------------|-------------------------|---|-----------------|--|
| FU | | PERMEATION (day ROG) | FUEL TANK PERMEATION (grams/m²/day ROG) | | |
| STANDARD EX | | EXECUTIVE ORDER | STANDARD | EXECUTIVE ORDER | |
| 10.0 | | RM-17-007 | 0.70 | * | |
| | | DIURN | AL STANDARD | | |
| | CANISTER NON-CANISTER | | | ANISTER | |
| PERFORMANCE STANDARD (grams/gallon/day HC) | | EXECUTIVE ORDER | GENERAL STANDARD | EXECUTIVE ORDER | |
| 0.25 | | RM-18-002 | 65 percent reduction from uncontrolled HC emissions | * | |

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 17th day of June 2021.

Allen Lyons, Chief

Emissions Certification and Compliance Division

Date: 6/8/21

Engine Family: Outboard/Inboard Jet___

Model Summary

For CARB Use Only Executive Order: U-W-079-0014 Attachment 1 of 1

| D10. CA Marine Watercraft or Boat Model 220 OP 240 OP 240 PC 250 AK 250 PE | D11. Sales Codes A Only X X X X X X X X X | D12. Fuel Tank Nominal Volume (Liters) 379 379 379 550 | D13. Fuel Tank Material 5052-H32 ALUM 5052-H32 ALUM 5052-H32 ALUM 5052-H32 ALUM | D14. Fuel Line Type A1-10 A1-10 A1-10 | D15. Fuel Tank Executive Order NA | D16. Fuel Line Executive Order RM-17-007 RM-17-007 | D17. Carbon Canister/Venting System Executive Order RM-18-002 | D18. Meets Canister Fuel Tank Volume Requirements? | D19. Auxiliary Engine Installed None |
|---|--|---|--|--|--|---|---|---|--------------------------------------|
| Marine Watercraft or Boat Model 220 OP 240 OP 240 PC 250 AK | X X X | Fuel Tank Nominal Volume (Liters) 379 379 379 550 | 5052-H32 ALUM 5052-H32 ALUM 5052-H32 ALUM 5052-H32 ALUM 5052-H32 ALUM | A1-10 A1-10 A1-10 | Fuel Tank Executive Order NA NA | Fuel Line Executive Order RM-17-007 | Carbon Canister/Venting System Executive Order RM-18-002 | Meets Canister Fuel Tank Volume Requirements? | Auxiliary Engine Installed |
| 240 OP 240 PC 250 AK | х | 379 379 550 | 5052-H32 ALUM 5052-H32 ALUM 5052-H32 ALUM | A1-10 A1-10 | NA | | | | None |
| 240 OP 240 PC 250 AK | | 379 379 550 | 5052-H32 ALUM 5052-H32 ALUM 5052-H32 ALUM | A1-10 A1-10 | NA | | | | |
| 250 AK | X X X | 550 | 5052-H32 ALUM | | | | RM-18-002 | YES | None |
| | X X | | | | NA | RM-17-007 | RM-18-002 | YES | None |
| 250 PE | x | 550 | 5052-H32 ALUM | A1-10 | NA | RM-17-007 | RM-18-002 | YES | None |
| | | | | A1-10 | NA | RM-17-007 | RM-18-002 | YES | None |
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