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		NHCCPVSSL001	Outboard	Trailerable (≤26ft)	
ENGINE POWER RATING		EVAPORATIVE EMISSIONS CONTROL SYSTEM			
Greater than 30kW		Pressure Relief Valve, Plastic 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	icable DESIGN BASED							
FUEL HOSE PERMEATION (grams/m²/day ROG)			FUEL TANK PERMEATION (grams/m²/day ROG)					
STANDARD	EXECUTIVE ORDER		STANDARD	EXECUTIVE ORDER				
10.0	RM-17-003		0.70	RM-17-002, RM-17-012				
DIURNAL STANDARD								
CANISTER			NON-CANISTER					
PERFORMANCE STANDARD (grams/gallon/day HC)		EXECUTIVE ORDER	GENERAL STANDARD	EXECUTIVE ORDER				
0.25		*	65 percent reduction from uncontrolled HC emissions	RM-18-001				

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 <u>6th</u> day of May 2021.

Allen Lyons, Chief Emissions Certification and Compliance Division

SIMW Evap Model Summary Template (rev. 2020)

Date: __04/20/2021____ Engine Family: ____NHCCPVSSL001_____

Model Summary

D11. Sales Codes D10. CA Only 50-State D12. D13. D14. D15. D16. D17. D18. D19. Marine Watercraft or Boat Model **Fuel Tank Nominal** Fuel Tank Material Fuel Line Type Fuel Tank Executive **Fuel Line Executive** Carbon Meets Canister Fuel Auxiliary Engine Installed Volume (Liters) Order Order Canister/Venting Tank Volume Requirements? System Executive Order 363.40 RM-17-002 RM-17-003 World Cat 230CC Х HDPE A1-10 RM-18-001 N/A NO World Cat 230DC Х 363.40 HDPE A1-10 RM-17-002 RM-17-003 RM-18-001 N/A NO World Cat 230SD х 363.4 HDPE A1-10 RM-17-002 RM-17-003 RM-18-001 N/A NO HDPE RM-17-012 RM-17-003 RM-18-001 N/A World Cat 255DC Х 757.08 A1-10 NO

For CARB Use Only Executive Order: U-W-068-0010 Attachment __1__of__1__