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		PHCCPVSSL002	Outboard	Nontrailerable (>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	plicable DESIGN BASED							
FUEL HOSE PERMEATION (grams/m²/day ROG)			FUEL TANK PERMEATION (grams/m²/day ROG)					
STANDARD	EXECUTIVE ORDER		STANDARD	EXECUTIVE ORDER				
10.0	See Attachment		0.70	See Attachment				
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	See Attachment				

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 $\frac{12th}{2}$ day of September 2022.

Jolin U. Lang

Robin U. Lang, Chief *U* Emissions Certification and Compliance Division

SIMW Evap Model Summary Template (rev. 2020)

Date: ______8-3-22_____ Engine Family: ______PHCCPVSSL002______

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 System Executive **Requirements?** Order World Cat 280CC х 908.50 HDPE A1-10 RM-17-012 RM-17-003 RM-18-001 N/A NO World Cat 280DC Х 908.50 HDPE A1-10 RM-17-012 RM-17-003 RM-18-001 N/A NO World Cat 295CC 946.35 RM-17-012 RM-18-001 N/A NO Х HDPE A1-10 RM-17-003 World Cat 295DC RM-17-012 RM-17-003 RM-18-001 N/A Х 946.35 HDPE A1-10 NO World Cat 296DC 946.35 RM-17-012 RM-17-003 RM-18-001 N/A NO Х HDPE A1-10 World Cat 320CC х 1135.62 HDPE A1-10 RM-17-012 RM-17-003 RM-18-001 N/A NO World Cat 320DC х 1135.62 HDPE A1-10 RM-17-012 RM-17-003 RM-18-001 N/A NO

For CARB Use Only Executive Order: U-W-068-0014 Attachment _1___of _1_