

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	EVAPORATIVE FAMILY WATERCRAFT TYPE			
2023		PSMKPVSSL002 Outboard, Sterndrive		Trailerable (≤ 26 ft)		
ENGINE POWER RATING		EVAPORATIVE EMISSIONS CONTROL SYSTEM				
Greater than 30kW		Pressure Relief Valve, Plastic Tank				
WATERCRAFT MODEL INFORMATION		S	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	*=not applicable 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-17-018	0.70	RM-17-012B, RM-17-015, RM-19-003				
DIURNAL STANDARD								
	CAN	IISTER	NON-CANISTER					
PERFORMANCE STANDARD (grams/gallon/day HC)		EXECUTIVE ORDER	GENERAL STANDARD	EXECUTIVE ORDER				
0.25		*	65 percent reduction from uncontrolled HC emissions	RM-18-008A, RM-17-021, RM-18-013B				

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 <u>3rd</u> day of January 2023.

Rolin U. Lang

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

SIMW Evap Model Summary Template (rev. 2020)

Date: December 21, 2022 Engine Family: PSMKPVSSL002

Model Summary

	D11. Sales Codes									
D10. Marine Watercraft or Boat Model	CA Only	50-State	D12. Fuel Tank Nominal	D13. Fuel Tank Material	D14. Fuel Line Type	D15. Fuel Tank Executive	D16. Fuel Line Executive	D17. Carbon	D18. Meets Canister Fuel	D19. Auxiliary Engine Installed
			Volume (Liters)			Order	Order	Canister/Venting System Executive Order	Tank Volume Requirements?	
Starcraft Pontoon w/ Direct Fuel Fill		х	79, 144, 151, 220, 227	Plastic	A1-10	RM-17-012B	RM-17-018	RM-18-008A	NA	NO
SunChaser Pontoon w/ Direct Fuel Fill		х	79, 144, 151, 220, 227	Plastic	A1-10	RM-17-012B	RM-17-018	RM-18-008A	NA	N0
Sylvan Pontoon w/ Direct Fuel Fill		х	79, 144, 151, 220, 227	Plastic	A1-10	RM-17-012B	RM-17-018	RM-18-008A	NA	NO
Starcraft Pontoon w/ Direct Fuel Fill		х	220	Plastic	A1-10	RM-19-003	RM-17-018	RM-18-008A	NA	NO
SunChaser Pontoon w/ Direct Fuel Fill		х	220	Plastic	A1-10	RM-19-003	RM-17-018	RM-18-008A	NA	NO
Sylvan Pontoon w/ Direct Fuel Fill		х	220	Plastic	A1-10	RM-19-003	RM-17-018	RM-18-008A	NA	NO
Starcraft Pontoon w/ Remote Side Fill		х	159	Plastic	A1-10	RM-17-015	RM-17-018	RM-17-021	NA	NO
SunChaser Pontoon w/Remote Side Fill		х	159	Plastic	A1-10	RM-17-015	RM-17-018	RM-17-021	NA	N0
Sylvan Pontoon w/ Remote Side Fill		х	159	Plastic	A1-10	RM-17-015	RM-17-018	RM-17-021	NA	NO
Smoker Aluminum Boats w/ Perco Fuel Cap		х	91, 132, 144,159, 223, 238	Plastic	A1-10	RM-17-015	RM-17-018	RM-17-021	NA	NO
Starcraft Aluminum Boats w/ Perco Fuel Cap		х	91, 132, 144,159, 223, 238	Plastic	A1-10	RM-17-015	RM-17-018	RM-17-021	NA	NO
Smoker Alm. Boats w/ Blu Skies Fuel Cap		х	71, 195	Plastic	A1-10	RM-17-012B	RM-17-018	RM-18-013B	NA	NO
Starcraft Alm Boats w/ Blu Skies Fuel Cap		х	71, 195	Plastic	A1-10	RM-17-012B	RM-17-018	RM-18-013B	NA	NO
Starcraft Fiberglass Boats		х	121, 182, 276	Plastic	A1-10	RM-17-015	RM-17-018	RM-17-021	NA	N0