

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	NSMKPVSSL002	Outboard, Sterndrive	Trailerable (≤ 26 ft)
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				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-17-003	0.70	RM-17-012B, RM-17-015				
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	RM-018-008A, RM-18-013B, RM-17-021				

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 5th day of November 2021.



Allen Lyons, Chief
 Emissions Certification and Compliance Division

Date: October 5, 2021
 Engine Family: NSMKPVSSI002

Model Summary

D10. Marine Watercraft or Boat Model	D11. Sales Codes		D12. Fuel Tank Nominal Volume (Liters)	D13. Fuel Tank Material	D14. Fuel Line Type	D15. Fuel Tank Executive Order	D16. Fuel Line Executive Order	D17. Carbon Canister/Venting System Executive Order	D18. Meets Canister Fuel Tank Volume Requirements?	D19. Auxiliary Engine Installed
	CA Only	50-State								
Starcraft Pontoon w/ Direct Fuel Fill		X	79, 144, 151, 227	Plastic	A1-10	RM-17-012B	RM-17-003	RM-18-008A	NA	NO
SunChaser Pontoon w/ Direct Fuel Fill		X	79, 144, 151, 227	Plastic	A1-10	RM-17-012B	RM-17-003	RM-18-008A	NA	NO
Sylvan Pontoon w/ Direct Fuel Fill		X	79, 144, 151, 227	Plastic	A1-10	RM-17-012B	RM-17-003	RM-18-008A	NA	NO
Starcraft Pontoon w/ Remote Side Fill		X	159	Plastic	A1-10	RM-17-015	RM-17-003	RM-17-021	NA	NO
SunChaser Pontoon w/Remote Side Fill		X	159	Plastic	A1-10	RM-17-015	RM-17-003	RM-17-021	NA	NO
Sylvan Pontoon w/ Remote Side Fill		X	159	Plastic	A1-10	RM-17-015	RM-17-003	RM-17-021	NA	NO
Smoker Aluminum Boats w/ Perco Fuel Cap		X	91, 132, 144, 223	Plastic	A1-10	RM-17-015	RM-17-003	RM-17-021	NA	NO
Starcraft Aluminum Boats w/ Perco Fuel Cap		X	91, 132, 144, 223	Plastic	A1-10	RM-17-015	RM-17-003	RM-17-021	NA	NO
Smoker Alm. Boats w/ Blu Skies Fuel Cap		X	68, 197	Plastic	A1-10	RM-17-012B	RM-17-003	RM-18-013B	NA	NO
Starcraft Alm Boats w/ Blu Skies Fuel Cap		X	68, 197	Plastic	A1-10	RM-17-012B	RM-17-003	RM-18-013B	NA	NO
Starcraft Fiberglass Boats		X	182, 276	Plastic	A1-10	RM-17-015	RM-17-003	RM-17-021	NA	NO