

HIGHWATER MARINE LLC

EXECUTIVE ORDER U-W-108-0004New 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		NHMGPVSSLHMT	Outboard	Trailerable (≤ 26 ft)		
ENGINE POWER RATING		EVAPORATIVE EMISSIONS CONTROL SYSTEM				
Greater than 30kW		Pressure Relief Valve, 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		DI	ESIGN BASED				
	L HOSE PI (grams/m²/d	ERMEATION day ROG)	FUEL TANK PERMEATION (grams/m²/day ROG)				
STANDARD	E	XECUTIVE ORDER	STANDARD	EXECUTIVE ORDER			
15.0		RM-17-018	1.5	*			
·		DIUR	NAL STANDARD				
	CANIS	TER	NON-	NON-CANISTER			
PERFORMANCE STANDARD (grams/gallon/day HC)		EXECUTIVE ORDER	GENERAL STANDARD	EXECUTIVE ORDER			
0.4		*	65 percent reduction from uncontrolled HC emissions	RM-19-005			

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 6th day of September 2022.

Robin U. Lang, Chief

Jolin U. Lang

Emissions Certification and Compliance Division

Date: _9/01/2022__ Evaporative Family: _NHMGPVSSLHMT_ For CARB Use Only Executive Order: U-W-108-0004 Attachment _1_of_1_

Model Summary

		011. s Codes								
D10. Marine Watercraft or Boat Model	CA Only	50-State	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
2700 SB TWIN		X	458	Metal	A1-10	NA	RM-17-018	RM-19-005	NA	No
2700 SBW TWIN		X	458	Metal	A1-10	NA	RM-17-018	RM-19-005	NA	No
2700 ULC TWIN		X	458	Metal	A1-10	NA	RM-17-018	RM-19-005	NA	No
2700 ULW TWIN		X	458	Metal	A1-10	NA	RM-17-018	RM-19-005	NA	No
256 SBC Twin		X	458	Metal	A1-10	NA	RM-17-018	RM-19-005	NA	No
256 UL Twin		X	458	Metal	A1-10	NA	RM-17-018	RM-19-005	NA	No
256 SBW Twin		X	458	Metal	A1-10	NA	RM-17-018	RM-19-005	NA	No
256 ULW Twin		X	458	Metal	A1-10	NA	RM-17-018	RM-19-005	NA	No
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