## YAMAHA MOTOR CO., LTD.

**EXECUTIVE ORDER U-W-003-0520**New 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		
2024	RYMXPVSSLYH1	Outboard	Trailerable (≤ 26 ft)		
ENGINE POWER RATING		EVAPORATIVE EMISSIONS CONTROL SYSTEMS			
Less than or	equal to 30kW	Carbon Canister (C), Plastic Tank (P)			

Equipment/evaporative systems certified by this Executive Order are further described in 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.

DESIGN BASED STANDARD							
FUEL HOSE PERMEATION (grams/m²/day ROG)	FUEL TANK PERMEATION (grams/m²/day ROG)						
15.0	1.5						
DIURNAL STANDARD							
CANISTER	NON-CANISTER						
PERFORMANCE STANDARD (grams/gallon/day HC)	GENERAL STANDARD						
0.4	65 percent reduction from uncontrolled HC emissions						

**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 14th day of June 2023.

Robin U. Lang, Chief

**Emissions Certification and Compliance Division** 

SIMW Evap Model Summary Template (rev. Aug 2021)						
Date:5/1/2023						
Evaporative Family:RYMXPVSSLYH1						

For CARB Use Only
Executive Order: U-W-003-0520
Attachment \_\_1\_\_of\_\_1\_\_

Model Summary

D10. Marine Watercraft or Boat Model	D11. Sales Codes									
	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
F2.5SMHB		Х	1.37	Plastic	B1-15	RYMXPTANKFL2	RKRIPLINE15G	PYMXPMDRNCC2	Yes	No
F2.5LMHB		Х	1.37	Plastic	B1-15	RYMXPTANKFL2	RKRIPLINE15G	PYMXPMDRNCC2	Yes	No