

## YAMAHA MOTOR CO., LTD.

EXECUTIVE ORDER U-W-003-0367 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-14-012;

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 2019		EVAPORATIVE FAMILY	WATERCRAFT TYPE	WATERCRAFT LENGTH  Trailerable (≤ 26 ft)		
		KYMXPVSSLYM1	Personal Watercraft			
ENGINE POWER	RATING	EVAPORA	TIVE EMISSIONS CONTROL S	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/m²/day ROG)			FUEL TANK PERMEATION (grams/m²/day ROG)				
STANDARD	E	EXECUTIVE ORDER	STANDARD	EXECUTIVE ORDER			
10.0	RM-17-004		0.7	RM-17-013			
	1	DIU	RNAL 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	RM-18-008			

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 at El Monte, California on this \_\_\_\_\_ day of July 201

Annette Hebert, Chief

Emissions Compliance, Automotive Regulations and Science Division

Evaporative Family Name: KYMXPVSSLYM1

ATTACHMENT plofl ED#U-W-003-0367

## MODEL SUMMARY

D17. Carbon D18. Meets	
Canister/Venting System Executive Order Canister Fue Tank Volum Reqs?	
RM-18-008 N/A	no
RM-18-008 N/A	no
RM-18-008 N/A	no
RM-18-008 N/A	no
RM-18-008 N/A	no
RM-18-008 N/A	no
RM-18-008 NA	no

<sup>\*</sup>D19a. If the watercraft's fuel system is designed to support an auxiliary engine, describe fuel system for any auxiliary engines and how the requirements in section 2854 or 2855 were met:

N/A

If additional comments, please attach sheets as necessary