

California Environmental Protection Agency <b>Air Resources Board</b>	PORTER INC. DBA THUNDERBIRD PRODUCTS	EXECUTIVE ORDER U-W-048-0004 New Spark-Ignition Marine Watercraft
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Pursuant to the authority vested in the 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	EVAPORATIVE FAMILY	WATERCRAFT TYPE	WATERCRAFT LENGTH
2018	JPORPVSSLF03	Outboard	Nontrailerable (>26ft)
ENGINE POWER RATING	EVAPORATIVE EMISSIONS CONTROL SYSTEM		
Greater than 30kW	Carbon Canister, 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.

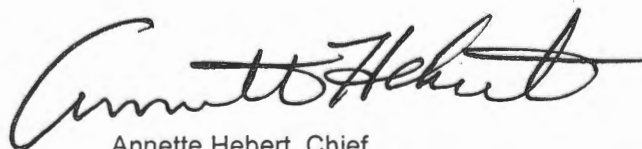
*=not applicable	DESIGN BASED		
FUEL HOSE PERMEATION (grams/m <sup>2</sup> /day ROG)		FUEL TANK PERMEATION (grams/m <sup>2</sup> /day ROG)	
STANDARD	EXECUTIVE ORDER	STANDARD	EXECUTIVE ORDER
10.0	RM-17-003	0.7	*
DIURNAL STANDARD			
CANISTER		NON-CANISTER	
PERFORMANCE STANDARD (grams/gallon/day HC)	EXECUTIVE ORDER	GENERAL STANDARD	EXECUTIVE ORDER
0.25	HATWPMDRN212	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 at El Monte, California on this 17 day of July 2017.



Annette Hebert, Chief  
Emissions Compliance, Automotive Regulations and Science Division

Attachment  
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Evaporative Family Name: JPORPVSSLF03

**MODEL SUMMARY**

D10. Marine Watercraft or Boat Model	D11. Sales Codes		D12. Fuel Tank Nominal Vol. (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 Reqs?	D19. Auxiliary Engine Installed*
	CA Only	50-State								
310 Sun Sport		X	451	Metal	A1-10	Metal Exempt	RM-17-003	<u>HATWPMDRN212</u>	Yes	No
310 Bowrider		X	451	Metal	A1-10	Metal Exempt	RM-17-003	<u>HATWPMDRN212</u>	Yes	No
330 CBR		X	571	Metal	A1-10	Metal Exempt	RM-17-003	<u>HATWPMDRN212</u>	Yes	No
350 CBR		X	613	Metal	A1-10	Metal Exempt	RM-17-003	<u>HATWPMDRN212</u>	Yes	No
350 Sun Sport		X	633	Metal	A1-10	Metal Exempt	RM-17-003	<u>HATWPMDRN212</u>	Yes	No
430 SSC		X	1919 (2 x 959.5 tanks)	Metal	A1-10	Metal Exempt	RM-17-003	<u>HATWPMDRN212</u>	Yes	No

\*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:

If additional comments, please attach sheets as necessary