## California Environmental Protection Agency Air Resources Board

## PORTER INC. DBA THUNDERBIRD PRODUCTS

EXECUTIVE ORDER U-W-048-0002 New Spark-Ignition Marine Watercraft

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 Nontrailerable (>26ft)		
2018	JPORPVSSLF01	Sterndrive			
ENGINE POWER RATING	EVAPORA	ATIVE EMISSIONS CONTROL S			
Greater than 30kW	C	Carbon Canister, Metal Tank			
WATERCRAFT MODEL INFORMATION		e 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							
F	UEL HOSE P (grams/m²/	ERMEATION day ROG)	RMEATION ay ROG)					
STANDARD	1	EXECUTIVE ORDER	STANDARD	EXECUTIVE ORDER				
10.0		RM-17-003	0.7	*				
· .		DIUR	NAL STANDARD					
	CANIS	TER	NON-CAN	STER				
PERFORMANCE ST (grams/gallon/da		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 \_\_\_\_\_ day of July 2017.

Annette Hebert, Chief

Emissions Compliance, Automotive Regulations and Science Division

Evaporative Family Name: JPORPVSSLF01

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MODEL SUMMARY

D10. Marine Watercraft or Boat Model	D11. Sales Codes		D12. Fuel	D13.	D14.	D15. Fuel	D16. Fuel	D17. Carbon	D18. Meets	D19.
	CA Only	50- State	Tank Nominal Vol. (Liters)	Fuel Tank Material	Fuel Line Type	Tank Executive Order	Line Executive Order	Canister/Venting System Executive Order	Canister Fuel Tank Volume Reqs?	Auxiliary Engine Installed*
270 Bowrider		X	382	Metal	A1-10	Metal Exempt	RM-17-003	HATWPMDRN212	Yes	No
270 Sun Sport		х	382	Metal	A1-10	Metal Exempt	RM-17-003	HATWPMDRN212	Yes	No
290 Bowrider		х	424	Metal	A1-10	Metal Exempt	RM-17-003	HATWPMDRN212	Yes	No
290 Sun Sport		X	424	Metal	A1-10	Metal Exempt	RM-17-003	HATWPMDRN212	Yes	No
310 Bowrider		х	451	Metal	A1-10	Metal Exempt	RM-17-003	HATWPMDRN212	Yes	No
310 Sun Sport		х	451	Metal	A1-10	Metal Exempt	RM-17-003	HATWPMDRN212	Yes	No
330 CBR		х	571	Metal	A1-10	Metal Exempt	RM-17-003	HATWPMDRN212	Yes	No
350 CBR		х	613	Metal	A1-10	Metal Exempt	RM-17-003	HATWPMDRN212	Yes	No
350 Sun Sport		х	633	Metal	A1-10	Metal Exempt	RM-17-003	HATWPMDRN212	Yes	No
370 Super Sport		х	825	Metal	A1-10	Metal Exempt	RM-17-003	HATWPMDRN212	Yes	No
400 Super Sport		х	859	Metal	A1-10	Metal Exempt	RM-17-003	HATWPMDRN212	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:

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D10. Marine Watercraft or Boat	D11. Sales Codes		D12. Fuel	D13.	D14.	D15. Fuel Tank	D16. Fuel Line	D17. Carbon	D18. Meets Canister Fuel	D19. Auxiliary
	CA Only	50- State	Tank Nominal Vol. (Liters)	Fuel Tank Material	Fuel Line Type	Executive Order	Executive Order	Canister/Venting System Executive Order	Tank Volume Reqs?	Engine Installed*
31 PC		Х	628	Metal	A1-10	Metal Exempt	RM-17-003	HATWPMDRN212	Yes	No
34 PC		х	719	Metal	A1-10	Metal Exempt	RM-17-003	HATWPMDRN212	Yes	No
37 PC		х	803	Metal	A1-10	Metal Exempt	RM-17-003	HATWPMDRN212	Yes	No
292 FASTech		х	367	Metal	A1-10	Metal Exempt	RM-17-003	HATWPMDRN212	Yes	No
353 FASTech		х	519	Metal	A1-10	Metal Exempt	RM-17-003	HATWPMDRN212	Yes	No
382 FASTech		Х	666	Metal	A1-10	Metal Exempt	RM-17-003	HATWPMDRN212	Yes	No
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