California Environmental Protection Agency		EXECUTIVE ORDER U-W-028-0002	
<b>O</b> Air Resources Board	MASTERCRAFT BOAT COMPANY	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 Trailerable (≤ 26 ft)					
2018	JMCBPVSSLAA3	Outboard						
ENGINE POWER RATING	EVAPORA	ATIVE EMISSIONS CONTROL	SYSTEM					
Greater than 30kW	C	Carbon Canister, Metal Tank						
WATERCRAFT MODEL INFORMATION	Se	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							
FU	UEL HOSE F (grams/m <sup>2</sup> /	PERMEATION (day ROG)	FUEL TANK PERMEATION (grams/m <sup>2</sup> /day ROG)					
STANDARD		EXECUTIVE ORDER	STANDARD	EXECUTIVE ORDER				
10.0		RM-17-003	0.70					
		DIUR	AL STANDARD					
-	CANIS	STER	NON-CANISTER					
PERFORMANCE ST/ (grams/gallon/day		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.

day of June 2017. Executed at El Monte, California on the

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

## Evaporative Family Name: JMCBPVSSLAA3

## ATTACHMENT 10F1

## 0-2-028-0002

....

MODEL SUMMARY

D10. Marine Watercraft or Boat	D11. Sales Codes		D12. Fuel Tank	D13. Fuel	D14. Fuel	D15. Fuel Tank	D16. Fuel Line	D17. Carbon Canister/Venting	D18. Meets Canister Fuel	D19. Auxiliary
	CA Only	50- State	0- Nominal	Tank Material	Line Type	Executive Order	Executive Order	System Executive Order/EPA cert	Tank Volume Reqs?	Engine Installed*
NXT20 GE		x	45.0 G (170.3 L)	Metal	A1-10	N/A	RM-17-003	HATWPMDRN212	yes	no
- 100 · · · · · · · · · · · · · · · · · ·										
								· · ·	· · · · · ·	

section 2854 or 2855 were met:

If additional comments, please attach sheets as necessary