

HEWES MARINE COMPANY

EXECUTIVE ORDER U-W-079-0008 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	EVAPORATIVE FAMILY	WATERCRAFT TYPE	WATERCRAFT LENGTH					
20	20	LHMCPVSSLSM1	Outboard	Trailerable (≤ 26 ft)					
ENGINE POV	ENGINE POWER RATING EVAPORATIVE EMISSIONS CONTROL SYSTEM								
Greater th	nan 30kW	Pressure Relief Valve, 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		DES	SIGN BASED				
F		PERMEATION //day ROG)	FUEL TANK PERMEATION (grams/m²/day ROG)				
STANDARD		EXECUTIVE ORDER	STANDARD	EXECUTIVE ORDER			
10.0		RM-17-007	0.70	*			
		DIUR	NAL STANDARD				
	CANI	STER	NON-CANISTER				
PERFORMANCE STA		EXECUTIVE ORDER	GENERAL STANDARD	EXECUTIVE ORDER			
0.25		*	65 percent reduction from uncontrolled HC emissions	RM-17-021			

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 2019.

Allen Lyons, Chief

Emissions Compliance, Automotive Regulations and Science Division

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Evaporative Family Name: LHMCPVSSLSM1

	D19.	Auxiliary Engine Installed*	z	Z	Z	z	Z	z	z	Z	z	z	z	z	z
	D18. Meets	Canister Fuel Tank Volume Reqs?	NA												
	D17. Carbon	Canister/Venting System Executive Order	RM-17-021												
	D16. Fuel	Line Executive Order	RM-17-007												
	D15. Fuel	rank Executive Order	Exempt	Exempt	Ехетрі	Exempt	Ехетрі	Exempt	Exempt	Ехетрг	Exempt	Ехетрі	Exempt	ідшәхЭ	Exempt
	D14.	ruel Line Type	A1-10	A1-10	A1-10	A1-10	A1-10	AI-10	A1-10						
	D13.	ruel Tank Material	Aluminum												
	D12. Fuel	I ank Nominal Vol. (Liters)	91	16	91	16	132	132	182	182	182	227	341	322	481
•	s Codes	50- State	×	×	×	×	×	×	X	×	x	×	×	×	×
	D11. Sales Codes	CA Only													
MODEL SUMMARY	D10. Marine	Watercraft or Boat Model	160 OF	180 OF	200 OF	160 SM	180 SM	200 SM	180 PV ET	200 PV	200 PV ET	190 SR	210 SR	220 PC	240 PE

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*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