## MALIBU BOATS, INC.

**EXECUTIVE ORDER U-W-034-0010**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-19-095

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		
2020		LMB1PVSSLAAA Inboard		Trailerable (≤ 26 ft)		
ENGINE POWER RATING		EVAPORATIVE EMISSIONS CONTROL 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							
		PERMEATION 1 <sup>2</sup> /day ROG)	FUEL TANK PERMEATION (grams/m²/day ROG)					
STANDARD		EXECUTIVE ORDER	STANDARD	EXECUTIVE ORDER				
10.0		RM-17-003	0.70	RM-17-002				
DIURNAL STANDARD								
	CAN	ISTER	NON-CANISTER					
PERFORMANCE STANDARD (grams/gallon/day HC)		EXECUTIVE ORDER	GENERAL STANDARD	EXECUTIVE ORDER				
0.25		*	65 percent reduction from uncontrolled HC emissions	RM-18-001				

**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 on this 18th day of December 2020.

Allen Lyons, Chief

**Emissions Certification and Compliance Division** 

Date: \_\_12-4-2020\_\_\_\_\_ Engine Family: LMB1PVSSLAAA

Model Summary

For CARB Use Only Executive Order: U-W-034-0010 Attachment \_\_1\_\_of\_1\_\_

	D11. Sales Codes									
D10. Marine Watercraft or Boat Model	CA Only	50-State	D12. Fuel Tank Nominal Volume (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 Requirements?	D19. Auxiliary Engine Installed
Axis A20		х	159	Plastic	A1-10	RM-17-002	RM-17-003	RM-18-001	N/A	N/A
Axis A22		х	182	Plastic	A1-10	RM-17-002	RM-17-003	RM-18-001	N/A	N/A
Axis A24		х	288	Plastic	A1-10	RM-17-002	RM-17-003	RM-18-001	N/A	N/A
Axis T22		х	182	Plastic	A1-10	RM-17-002	RM-17-003	RM-18-001	N/A	N/A
Axis T23		х	246	Plastic	A1-10	RM-17-002	RM-17-003	RM-18-001	N/A	N/A
Malibu Response Txi		x	151	Plastic	A1-10	RM-17-002	RM-17-003	RM-18-001	N/A	N/A
Malibu 20 VTX		х	148	Plastic	A1-10	RM-17-002	RM-17-003	RM-18-001	N/A	N/A
Malibu 21 VLX		х	182	Plastic	A1-10	RM-17-002	RM-17-003	RM-18-001	N/A	N/A
Malibu 21 MLX		х	182	Plastic	A1-10	RM-17-002	RM-17-003	RM-18-001	N/A	N/A
Malibu 22 LSV		x	182	Plastic	A1-10	RM-17-002	RM-17-003	RM-18-001	N/A	N/A
Malibu 23 LSV		х	246	Plastic	A1-10	RM-17-002	RM-17-003	RM-18-001	N/A	N/A
Malibu 25 LSV		x	329	Plastic	A1-10	RM-17-002	RM-17-003	RM-18-001	N/A	N/A
Malibu 22 MXZ		x	182	Plastic	A1-10	RM-17-002	RM-17-003	RM-18-001	N/A	N/A
Malibu 24 MXZ		x	288	Plastic	A1-10	RM-17-002	RM-17-003	RM-18-001	N/A	N/A
Malibu M240		x	326	Plastic	A1-10	RM-17-002	RM-17-003	RM-18-001	N/A	N/A
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