

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
2020	LRMGPVSSLAAD	Outboard	Nontrailerable (>26ft)
ENGINE POWER RATING	EVAPORATIVE EMISSIONS CONTROL SYSTEM		
Greater than 30kW	Carbon Canister, 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		
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	RM-17-002
DIURNAL STANDARD			
CANISTER		NON-CANISTER	
PERFORMANCE STANDARD (grams/gallon/day HC)	EXECUTIVE ORDER	GENERAL STANDARD	EXECUTIVE ORDER
0.25	RM-18-003	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 21<sup>ST</sup> day of June 2019.



Allen Lyons, Chief  
 Emissions Compliance, Automotive Regulations and Science Division

U-W-045-0008

Attachment  
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Evaporative Family Name: LRMGPVSSLAAD

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								
24 Pacific Pro		X	352	Poly	A1-10	RM-17-002	RM-17-003	RM-18-003	Yes	Yes
24 Offshore		X	492.1	Poly	A1-10	RM-17-002	RM-17-003	RM-18-003	Yes	Yes
26 Offshore		X	492.1	Poly	A1-10	RM-17-002	RM-17-003	RM-18-003	Yes	Yes
28 Offshore		X	647.3	Poly	A1-10	RM-17-002	RM-17-003	RM-18-003	Yes	Yes
30 Offshore		X	647.3	Poly	A1-10	RM-17-002	RM-17-003	RM-18-003	Yes	Yes
240 Ocean King		X	469.3	Poly	A1-10	RM-17-002	RM-17-003	RM-18-003	Yes	Yes
260 Ocean King		X	469.3	Poly	A1-10	RM-17-002	RM-17-003	RM-18-003	Yes	Yes
280 Ocean King		X	469.3	Poly	A1-10	RM-17-002	RM-17-003	RM-18-003	Yes	Yes
300 Ocean King		X	469.3	Poly	A1-10	RM-17-002	RM-17-003	RM-18-003	Yes	Yes
240 Cuddy King		X	492.1	Poly	A1-10	RM-17-002	RM-17-003	RM-18-003	Yes	Yes
260 Cuddy King		X	492.1	Poly	A1-10	RM-17-002	RM-17-003	RM-18-003	Yes	Yes
280 Cuddy King		X	647.3	Poly	A1-10	RM-17-002	RM-17-003	RM-18-003	Yes	Yes
300 Cuddy King		X	647.3	Poly	A1-10	RM-17-002	RM-17-003	RM-18-003	Yes	Yes
240 Maverick		X	352	Poly	A1-10	RM-17-002	RM-17-003	RM-18-003	Yes	Yes

30 Offshore XL	X	852	Poly	A1-10	RM-17-002	RM-17-003	RM-18-003	Yes	Yes
300 Cuddy King XL	X	852	Poly	A1-10	RM-17-002	RM-17-003	RM-18-003	Yes	Yes
32 Offshore XL	X	852	Poly	A1-10	RM-17-002	RM-17-003	RM-18-003	Yes	Yes
320 Cuddy King XL	X	852	Poly	A1-10	RM-17-002	RM-17-003	RM-18-003	Yes	Yes

\*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:

When an auxiliary engine (kicker) is installed it will use the same fuel system that provides fuel to the propulsion (or main) engines with the addition of a 5/16" fuel line included under the same EO# RM-17-003 shown above.

If additional comments, please attach sheets as necessary