

LUND BOATS

EXECUTIVE ORDER U-W-059-0005
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 Trailerable (≤ 26 ft)					
2019	KLUNPVSSLTB1	Outboard						
ENGINE POWER RATING	EVAPORA	ATIVE EMISSIONS CONTROL S	SYSTEM					
Greater than 30kW	Pres	Pressure Relief Valve, Plastic 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						
FUE	HOSE PERME (grams/m²/day RO		FUEL TANK PERMEATION (grams/m²/day ROG)				
STANDARD	EXECUT	TIVE ORDER	STANDARD	EXECUTIVE ORDER			
10.0	RM	17-003	0.70	RM-17-002			
		DIURI	NAL STANDARD				
	CANISTER	1	NON-CAN	ISTER			
PERFORMANCE STAND (grams/gallon/day HC		XECUTIVE ORDER	GENERAL STANDARD	EXECUTIVE ORDER			
0.25		. *	65 percent reduction from uncontrolled HC emissions	RM-18-011A			

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

23

3 day of August 2018.

Annette Hebert, Chief

Emissions Compliance, Automotive Regulations and Science Division

ATTACHMENT PI OF 1 E0⁴U-W-059-0005

Evaporative Family Name: KLUNPVSSLTB1

MODEL SUMMARY

D10. Marine Watercraft or Boat Model CA Only	D11. Sale	D11. Sales Codes		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*
	50- State	Tank Nominal Vol. (Liters)								
Z1.X20-25		X	117	Plastic	A1-10	RM-17-002	RM-17-003	RM-18-011A	NA	No
ZLX20-25-P1		Х	117	Plastic	A1-10	RM-17-002	RM-17-003	RM-18-011A	NA	No
ZLX20-25-P2		Х	151	Plastic	A1-10	RM-17-002	RM-17-003	RM-18-011A	NA	No
ZLX22-25		Х	117	Plastic	Λ1-10	RM-17-002	RM-17-003	RM-18-011A	NA	No
ZLX22-25-P1		Х	117	Plastic	A1-10	RM-17-002	RM-17-003	RM-18-011A	NA	No
Z1.X22-25-P2		Х	151	Plastic	A1-10	RM-17-002	RM-17-003	RM-18-011A	NA	No
ZLX24-25		Х	117	Plastic	A1-10	RM-17-002	RM-17-003	RM-18-011A	NA	No
ZLX24-25-P1		Х	117	Plastic	A1-10	RM-17-002	RM-17-003	RM-18-011A	NA	No
Z1.X24-25-P2		х	151	Plastic	A1-10	RM-17-002	RM-17-003	RM-18-011A	NA	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:

NA

If additional comments, please attach sheets as necessary