

 CALIFORNIA AIR RESOURCES BOARD	Sea Ray Boats	EXECUTIVE ORDER U-W-037-0007 New Spark-Ignition Marine Watercraft
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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	LSRBPVSSLTB3	Outboard, Inboard, Sterndrive	Trailerable (≤ 26 ft)
ENGINE POWER RATING	EVAPORATIVE EMISSIONS CONTROL SYSTEM		
Greater than 30kW	Carbon Canister, PlasticTank		
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 ² /day ROG)		FUEL TANK PERMEATION (grams/m ² /day ROG)		
STANDARD	EXECUTIVE ORDER	STANDARD	EXECUTIVE ORDER	
10.0	RM-17-003 RM-17-018	0.7	RM-17-002 RM-17-012A	
DIURNAL STANDARD				
CANISTER		NON-CANISTER		
PERFORMANCE STANDARD (grams/gallon/day HC)	EXECUTIVE ORDER	GENERAL STANDARD	EXECUTIVE ORDER	
0.25	RM-18-004	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 10th day of June 2019.


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

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 CO# U-W-037-0007

Evaporative Family Name: LSRBPVSSLTB3

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								
SPO230		X	189	Plastic	A1-10	RM-17-002 RM-17-012A	RM-17-003 RM-17-018	RM-18-004	Yes	No
SPX230		X	189	Plastic	A1-10	RM-17-002 RM-17-012A	RM-17-003 RM-17-018	RM-18-004	Yes	No
SLX230		X	189	Plastic	A1-10	RM-17-002 RM-17-012A	RM-17-003 RM-17-018	RM-18-004	Yes	No
SDX250		X	257	Plastic	A1-10	RM-17-002 RM-17-012A	RM-17-003 RM-17-018	RM-18-004	Yes	No
SDO250		X	227	Plastic	A1-10	RM-17-002 RM-17-012A	RM-17-003 RM-17-018	RM-18-004	Yes	No
SLX250		X	284	Plastic	A1-10	RM-17-002 RM-17-012A	RM-17-003 RM-17-018	RM-18-004	Yes	No
SPO190		X	121	Plastic	A1-10	RM-17-002 RM-17-012A	RM-17-003 RM-17-018	RM-18-004	Yes	No
SPX190		X	121	Plastic	A1-10	RM-17-002 RM-17-012A	RM-17-003 RM-17-018	RM-18-004	Yes	No
SPX210		X	151	Plastic	A1-10	RM-17-002 RM-17-012A	RM-17-003 RM-17-018	RM-18-004	Yes	No
SPO210		X	151	Plastic	A1-10	RM-17-002 RM-17-012A	RM-17-003 RM-17-018	RM-18-004	Yes	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.

If additional comments, please attach sheets as necessary