

Sea Ray Boats

EXECUTIVE ORDER U-W-037-0004 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	19	KSRBPVSSLTB3	Outboard, Inboard, Sterndrive	Trailerable (≤ 26 ft)				
ENGINE POW	/ER RATING	EVAPORATIVE EMISSIONS CONTROL SYSTEM						
Greater than 30kW		Carbon Canister, PlasticTank						
WATERCRAFT MODEL INFORMATION		Sec	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 PERMEATION (grams/m²/day ROG)	FUEL TANK PERMEATION (grams/m²/day ROG)							
STANDARD	EXECUTIVE ORDER	STANDARD	EXECUTIVE ORDER						
10.0	RM-17-003 RM-17-018	0.7	RM-17-002						
	DIU	RNAL STANDARD							
	CANISTER	NON-CANISTER							
PERFORMANCE STANI (grams/gallon/day He	FXECUTIVE 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 ______day of May 2018.

Annette Hebert, Chief

Emissions Compliance, Automotive Regulations and Science Division

ATTACHMENT
POFL
EOUV-W-037-0004

Evaporative Family Name: KSRBPVSSLTB3

MODEL SUMMARY

D10. Marine Watercraft or Boat Model	D11. Sales Codes		D12. Fuel	D13.	D14.	D15. Fuel	D16. Fuel	D17. Carbon	D18. Meets	D19.
	CA Only	50- State	Tank Nominal Vol. (Liters)	Fuel Tank Material	Fuel Line Type	Tank Executive Order	Line Executive Order	Canister/Venting System Executive Order	Canister Fuel Tank Volume Reqs?	Auxiliary Engine Installed
SPO230		X	189	Plastic	A1-10	RM-17-002	RM-17-003 RM-17-018	RM-18-004	Yes	No
SPX230		х	189	Plastic	A1-10	RM-17-002	RM-17-003 RM-17-018	RM-18-004	Yes	No
SLX230		x	189	Plastic	A1-10	RM-17-002	RM-17-003 RM-17-018	RM-18-004	Yes	No
SLW230		×	201	Plastic	A1-10	RM-17-002	RM-17-003 RM-17-018	RM-18-004	Yes	No
SDX250		х	257	Plastic	A1-10	RM-17-002	RM-17-003 RM-17-018	RM-18-004	Yes	No
SDO250		X	227	Plastic	A1-10	RM-17-002	RM-17-003 RM-17-018	RM-18-004	Yes	No
SLX250		x	284	Plastic	A1-10	RM-17-002	RM-17-003 RM-17-018	RM-18-004	Yes	No
DA260		×	280	Plastic	A1-10	RM-17-002	RM-17-003 RM-17-018	RM-18-004	Yes	No
SPO190		·x	121	Plastic	A1-10	RM-17-002	RM-17-003 RM-17-018	RM-18-004	Yes	No
SPX190		×	121	Plastic	A1-10	RM-17-002	RM-17-003 RM-17-018	RM-18-004	Yes	No
SPX210		X	151	Plastic	A1-10	RM-17-002	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:

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Evaporative Family Name: KSRBPVSSLTB3

MODEL SUMMARY

D10. Marine Watercraft or Boat Model	D11. Sales Codes		D12. Fuel Tank	D13. Fuel	D14. Fuel	D15. Fuel Tank	D16. Fuel Line	D17. Carbon Canister/Venting	D18. Meets Canister Fuel	D19. Auxiliary
	CA Only	50- State	Nominal Vol. (Liters)	Tank Material	Line Type	Executive Order	Executive Order	System Executive Order	Tank Volume Reqs?	Engine Installed*
SPO210		X	151	Plastic	A1-10	RM-17-002	RM-17-003 RM-17-018	RM-18-004	Yes	No
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