

Sea Ray Boats

EXECUTIVE ORDER U-W-037-0009 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	LYEAR	EVAPORATIVE FAMILY	WATERCRAFT TYPE	WATERCRAFT LENGTH
20	20	LSRBPVSSLNT4 Outboard, Sterndrive Nontrailerable (>		Nontrailerable (> 26 ft)
ENGINE POV	WER RATING	EVAPORA ⁻	TIVE EMISSIONS CONTROL S	YSTEM
Greater th	nan 30kW	Ca	arbon Canister, Metal 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		DESIG	GN BASED	
		PERMEATION n²/day ROG)	ON FUEL TANK PERMEATION (grams/m²/day ROG)	
STANDARD		EXECUTIVE ORDER	STANDARD	EXECUTIVE ORDER
10.0		RM-17-003 RM-17-018	0.7	Exempt – Metal Tank
		DIURNA	L STANDARD	
	CA	NISTER	NON-C	ANISTER
PERFORMANCE (grams/gallon	EXECUTIVE OBDER		GENERAL STANDARD	EXECUTIVE ORDER
0.25	5	RM-18-005 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.

Allen Lyons, Chief

Emissions Compliance, Automotive Regulations and Science Division

ATTACHINENT PloFI EC# (1-10-037-0009

Evaporative Family Name: LSRBPVSSLNT4

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D10 Marine	D11. Sale	D11. Sales Codes	D12. Fuel	D13.	D14.	D15. Fuel	D16. Fuel	D17. Carbon	D18. Meets	D19.
Watercraft or Boat Model	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*
DA320		×	644	Metal	A1-10	Exempt- Metal Tank	RM-17-003 RM-17-018	RM-18-005	Yes	No
DA0320		×	833	Metal	A1-10	Exempt- Metal Tank	RM-17-003 RM-17-018	RM-18-005	Yes	N _O
DA350		×	435	Metal	A1-10	Exempt- Metal Tank	RM-17-003 RM-17-018	RM-18-005	Yes	No
DAC350		×	435	Metal	A1-10	Exempt- Metal Tank	RM-17-003 RM-17-018	RM-18-005	Yes	N _O
SLX400		×	1018	Metal	A1-10	Exempt- Metal Tank	RM-17-003 RM-17-018	RM-18-005	Yes	No
SXO400		×	1450	Metal	A1-10	Exempt- Metal Tank	RM-17-003 RM-17-018	RM-18-005 RM-18-003	Yes	No
*D19a. If the watercraft's fuel sy	raft's fuel s	ystem is de	signed to	support an	auxiliary e	ngine, describe	fuel system for	*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	and how the requi	rements in

section 2854 or 2855 were met:

If additional comments, please attach sheets as necessary