



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-19-095;

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	LCB1PVSSLTB3	Outboard	Trailerable (≤ 26 ft)
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 ² /day ROG)		FUEL TANK PERMEATION (grams/m ² /day ROG)	
STANDARD	EXECUTIVE ORDER	STANDARD	EXECUTIVE ORDER
10.0	RM-17-018	0.70	RM-17-002, RM-17-012A RM-17-012B
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.

This Executive Order hereby supersedes Executive Order U-W-060-0006 dated August 20, 2019.

Executed at El Monte, California on this 26th day of November 2019.

Allen Lyons, Chief
Emissions Certification and Compliance Division

Evaporative Family Name: LCB1PVSSLTB3

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								
1800 Kodiak Tiller		X	72	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No
1800 Kodiak		X	72	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No
1700 Vision		X	68	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No
1650 Fish Hawk		X	68	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No
1750 Fish Hawk		X	104	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No
1850 Fish Hawk		X	128	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No
1950 Fish Hawk		X	167	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No
1650 Pro Tiller		X	76	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No
1750 Pro Tiller		X	104	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No
1850 Pro Tiller		X	128	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No
1650 Super Hawk		X	68	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No
1750 Super Hawk		X	107	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No

1850 Super Hawk		X	122	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No
1950 Super Hawk		X	143	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No
1750 Raptor		X	153	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No
1850 Raptor		X	121	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No
2100 Raptor		X	212	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No
1850 Commander		X	125	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No
2050 Commander		X	153	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No
1850 Commander Elite		X	122	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No
2050 Commander Elite		X	153	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No
1850 Sportfish		X	122	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No
1950 Sportfish		X	122	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No
2050 Sportfish		X	143	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No
2250 Sportfish		X	206	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No
2050 Authority		X	143	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No
2250 Authority		X	206	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No

VT17		X	83	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No
VT18		X	83	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No
VT19		X	83	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No
VT17C		X	83	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No
VT18C		X	83	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No
VT19C		X	83	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No
1860SC		X	76	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No
2070SC		X	76	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No
2070SC-HD		X	76	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No
1860CC		X	76	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No
C18601N		X	76	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No
1800 Arrow		X	76	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No
2070CC		X	76	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No
2000 Arrow		X	76	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No
CPT20		X	110	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No

2000 Bay Boat		X	110	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No
2200 Bay Boat		X	155	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No
1750 Bass Hawk		X	110	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	RM-17-018	RM-18-004	Yes	No
1850 Bass Hawk		X	129	Plastic	A1-10	RM-17-002 RM-17-012A RM-17-012B	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:

NA

If additional comments, please attach sheets as necessary