

Monterey Boats, Inc.

EXECUTIVE ORDER U-W-032-0005 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 Nontrailerable (>26ft)				
2019	KMBIPVSSL002	Outboard, Sterndrive					
ENGINE POWER RATING	EVAPORA	ATIVE EMISSIONS CONTROL S	SYSTEM				
Greater than 30kW		Carbon Canister, Metal Tank					
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						
FUEL HOSE PERMEATION (grams/m²/day ROG)			FUEL TANK PERMEATION (grams/m²/day ROG)				
STANDARD	Ε	XECUTIVE ORDER	STANDARD	Exempt - Metal Tank			
10.0		RM-17-003	0.70				
		DIUR	NAL STANDARD	,			
CANISTER		NON-CANISTER					
	ERFORMANCE STANDARD (grams/gallon/day HC)		EXECUTIVE ORDER		GENERAL STANDARD	EXECUTIVE ORDER	
0.25 RM-18-00		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.

Executed at El Monte, California on this

day of June 2018

Annette Hebert, Chief

Emissions Compliance, Automotive Regulations and Science Division

6 4 - Cal-640

Evaporative Family Name: KMBIPVSSL002

MODEL SUMMARY

D10. Marine D11. Sales Codes Watercraft or Boat		D12. Fuel Tank	D13. Fuel Tank	D14. Fuel Line Type	D15. Fuel Tank	D16. Fuel Line	D17. Carbon Canister/Venting	1	1	
Model	CA Only	50 State	Nominal Vol. (Liters)	Material		Executive Order	Executive Order	System Executive Order	Reqs?	Installed*
M65 O/B		Х	303	Metal	A1-10	N/A	RM-17-003	RM-18-003	Yes	No
275SY		Х	303	Metal	A1-10	N/A	RM-17-003	RM-18-003	Yes	Yes
278SS		Х	303	Metal	A1-10	N/A	RM-17-003	RM-18-003	Yes	No
295SY		Х	341	Metal	A1-10	N/A	RM-17-003	RM-18-003	Yes	Yes
298SS		Х	379	Metal	A1-10	N/A	RM-17-003	RM-18-003	Yes	No
305SS O/B		Х	379	Metal	A1-10	N/A	RM-17-003	RM-18-003	Yes	No
328SS		Х	538	Metal	A1-10	N/A	RM-17-003	RM-18-003	Yes	Yes
335SY		Х	681	Metal	A1-10	N/A	RM-17-003	RM-18-003	Yes	Yes
345SY O/B		Х	681	Metal	A1-10	N/A	RM-17-003	RM-18-003	Yes	Yes
355SY		Х	795	Metal	A1-10	N/A	RM-17-003	RM-18-003	Yes	Yes
378SE		Х	757	Metal	A1-10	N/A	RM-17-003	RM-18-003	Yes	Yes
385SE O/B		Х	757	Metal	A1-10	N/A	RM-17-003	RM-18-003	Yes	Yes

^{*}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:

When an auxillary engine (generator) is installed, it will use the same fuel system that provides fuel to the propulsion engine with the addition of a 1/4" fuel line included under the same EO number shown above.

If additional comments, please attach sheets as necessary