

 <b>CALIFORNIA</b> AIR RESOURCES BOARD	<b>REC BOAT HOLDINGS, LLC</b>	<b>EXECUTIVE ORDER U-W-055-0020</b>
		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-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
2021	MRECPVSSLPCT	Outboard, Sterndrive	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 <sup>2</sup> /day ROG)		FUEL TANK PERMEATION (grams/m <sup>2</sup> /day ROG)	
STANDARD	EXECUTIVE ORDER	STANDARD	EXECUTIVE ORDER
10.0	RM-17-008	0.70	RM-17-012B
DIURNAL STANDARD			
CANISTER		NON-CANISTER	
PERFORMANCE STANDARD (grams/gallon/day HC)	EXECUTIVE ORDER	GENERAL STANDARD	EXECUTIVE ORDER
0.25	RM-18-002	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 on this 18<sup>TH</sup> day of June 2020.



Allen Lyons, Chief  
Emissions Certification and Compliance Division

Evaporative Family Name: MRECPVSSLPCT

**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								
Four Winns MD		X	121	PE	A1-10	RM-17-012B	RM-17-008	RM-18-002	Y	N
Four Winns MT		X	151	PE	A1-10	RM-17-012B	RM-17-008	RM-18-002	Y	N
Four Winns MU		X	197	PE	A1-10	RM-17-012B	RM-17-008	RM-18-002	Y	N
Four Winns MY		X	265	PE	A1-10	RM-17-012B	RM-17-008	RM-18-002	Y	N
Four Winns FK		X	121	PE	A1-10	RM-17-012B	RM-17-008	RM-18-002	Y	N
Four Winns FM		X	121	PE	A1-10	RM-17-012B	RM-17-008	RM-18-002	Y	N
Four Winns FL		X	151	PE	A1-10	RM-17-012B	RM-17-008	RM-18-002	Y	N
Four Winns FN		X	151	PE	A1-10	RM-17-012B	RM-17-008	RM-18-002	Y	N
Four Winns FD		X	167	PE	A1-10	RM-17-012B	RM-17-008	RM-18-002	Y	N
Four Winns FG		X	167	PE	A1-10	RM-17-012B	RM-17-008	RM-18-002	Y	N
Four Winns FE		X	240	PE	A1-10	RM-17-012B	RM-17-008	RM-18-002	Y	N

\*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

Evaporative Family Name: MRECPVSSLPCT

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	CA Only	50-State								
Four Winns FH		X	240	PE	A1-10	RM-17-012B	RM-17-008	RM-18-002	Y	N
Four Winns FC		X	280	PE	A1-10	RM-17-012B	RM-17-008	RM-18-002	Y	Y
Four Winns FP		X	280	PE	A1-10	RM-17-012B	RM-17-008	RM-18-002	Y	Y
Four Winns FT		X	197	PE	A1-10	RM-17-012B	RM-17-008	RM-18-002	Y	N
Four Winns FV		X	197	PE	A1-10	RM-17-012B	RM-17-008	RM-18-002	Y	N
Four Winns FW		X	151	PE	A1-10	RM-17-012B	RM-17-008	RM-18-002	Y	N
Four Winns FZ		X	151	PE	A1-10	RM-17-012B	RM-17-008	RM-18-002	Y	N
Four Winns LA		X	265	PE	A1-10	RM-17-012B	RM-17-008	RM-18-002	Y	N
Four Winns LB		X	265	PE	A1-10	RM-17-012B	RM-17-008	RM-18-002	Y	N
Glastron HL Series		X	91	PE	A1-10	RM-17-012B	RM-17-008	RM-18-002	Y	N
Glastron HM Series		X	91	PE	A1-10	RM-17-012B	RM-17-008	RM-18-002	Y	N

\*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:

Fuel line from auxiliary engine  $\leq$ 30 kw to tank, Type: A1-10, Executive Order: RM-17-008

If additional comments, please attach sheets as necessary

Evaporative Family Name: MRECPVSSLPCT

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	CA Only	50-State								
Glastron HE Series		X	121	PE	A1-10	RM-17-012B	RM-17-008	RM-18-002	Y	N
Glastron HF Series		X	121	PE	A1-10	RM-17-012B	RM-17-008	RM-18-002	Y	N
Glastron HH Series		X	151	PE	A1-10	RM-17-012B	RM-17-008	RM-18-002	Y	N
Glastron HS Series		X	197	PE	A1-10	RM-17-012B	RM-17-008	RM-18-002	Y	N
Glastron HU Series		X	151	PE	A1-10	RM-17-012B	RM-17-008	RM-18-002	Y	N
Glastron HV Series		X	151	PE	A1-10	RM-17-012B	RM-17-008	RM-18-002	Y	N
Glastron HW Series		X	212	PE	A1-10	RM-17-012B	RM-17-008	RM-18-002	Y	N
Glastron HX Series		X	212	PE	A1-10	RM-17-012B	RM-17-008	RM-18-002	Y	N
Glastron HY Series		X	197	PE	A1-10	RM-17-012B	RM-17-008	RM-18-002	Y	N
Glastron HZ Series		X	197	PE	A1-10	RM-17-012B	RM-17-008	RM-18-002	Y	N
Glastron KC Series		X	121	PE	A1-10	RM-17-012B	RM-17-008	RM-18-002	Y	N

\*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:

Fuel line from auxiliary engine ≤30 kw to tank, Type: A1-10, Executive Order: RM-17-008

If additional comments, please attach sheets as necessary

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	CA Only	50-State								
Glastron KD Series		X	151	PE	A1-10	RM-17-012B	RM-17-008	RM-18-002	Y	N
Glastron KE Series		X	151	PE	A1-10	RM-17-012B	RM-17-008	RM-18-002	Y	N
Glastron KF Series		X	121	PE	A1-10	RM-17-012B	RM-17-008	RM-18-002	Y	N
Glastron KG Series		X	121	PE	A1-10	RM-17-012B	RM-17-008	RM-18-002	Y	N
Wellcraft WA Series		X	197	PE	A1-10	RM-17-012B	RM-17-008	RM-18-002	Y	N
Wellcraft WD Series		X	371	PE	A1-10	RM-17-012B	RM-17-008	RM-18-002	Y	N
Wellcraft WE Series		X	598	PE	A1-10	RM-17-012B	RM-17-008	RM-18-002	Y	N
Wellcraft WL Series		X	212	PE	A1-10	RM-17-012B	RM-17-008	RM-18-002	Y	N
Wellcraft WN Series		X	212	PE	A1-10	RM-17-012B	RM-17-008	RM-18-002	Y	N

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