

GRADY-WHITE BOATS, INC.

EXECUTIVE ORDER U-W-047-0020New 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	MODEL YEAR EVAPORATIVE FAMILY		WATERCRAFT LENGTH		
2024	RGRWPVSSL002	Outboard	Nontrailerable (> 26 ft)		
ENGINE PO	VER RATING	EVAPORATIVE EMISSIONS CONTROL SYSTEMS			
Greater the	nan 30kW	Carbon Canister (C), Metal Tank (M)			

Equipment/evaporative systems certified by this Executive Order are further described in 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.

DESIGN BASED STANDARD								
FUEL HOSE PERMEATION (grams/m²/day ROG)	FUEL TANK PERMEATION (grams/m²/day ROG)							
10.0	0.70							
DIURNAL STANDARD								
CANISTER	NON-CANISTER							
PERFORMANCE STANDARD (grams/gallon/day HC)	GENERAL STANDARD							
0.25	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 6th day of July 2023.

Robin U. Lang, Chief

Emissions Certification and Compliance Division

Rolin U. Lang

SIMW Evap Model Summary Template (rev. 2020)

Date: 05/01/2023

Evaporative Family: <u>RGRWPVSSL002</u>

Model Summary

For CARB Use Only
Executive Order: U-W-047-0020
Attachment __1__of__1__

		011. s Codes								
D10. Marine Watercraft or Boat Model	CA Only	50-State	D12. Fuel Tank Nominal Volume (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 Requirements?	D19. Auxiliary Engine Installed
Grady-White Gulfstream 232		Х	534	Metal	A1-10	Exempt-Metal	RM-17-018	RM-18-003	Yes	No
Grady-White Canyon 271		Х	704	Metal	A1-10	Exempt-Metal	RM-17-018	RM-18-003	Yes	No
Grady-White Freedom 275		Х	696	Metal	A1-10	Exempt-Metal	RM-17-018	RM-18-003	Yes	No
Grady-White Coastal Explorer 281		х	628	Metal	A1-10	Exempt-Metal	RM-17-018	RM-18-003	Yes	No
Grady-White Freedom 285		Х	761	Metal	A1-10	Exempt-Metal	RM-17-018	RM-18-003	Yes	No
Grady-White Marlin 300		Х	534+534	Metal	A1-10	Exempt-Metal	RM-17-018	RM-18-003	Yes	No
Grady-White Canyon 306		Х	1098	Metal	A1-10	Exempt-Metal	RM-17-018	RM-18-003	Yes	No
Grady-White Freedom 307		Х	886	Metal	A1-10	Exempt-Metal	RM-17-018	RM-18-003	Yes	No
Grady-White Freedom 325		Х	1090	Metal	A1-10	Exempt-Metal	RM-17-018	RM-18-003	Yes	No
Grady-White Canyon 326		Х	1238	Metal	A1-10	Exempt-Metal	RM-17-018	RM-18-003	Yes	No
Grady-White Express 330		Х	689+564	Metal	A1-10	Exempt-Metal	RM-17-018	RM-18-003	Yes	No
Grady-White Freedom 335		Х	1109	Metal	A1-10	Exempt-Metal	RM-17-018	RM-18-003	Yes	No
Grady-White Canyon 336		X	1260	Metal	A1-10	Exempt-Metal	RM-17-018	RM-18-003	Yes	No
Grady-White Express 370		Х	670+632	Metal	A1-10	Exempt-Metal	RM-17-018	RM-18-003	Yes	No
Grady-White Freedom 375		Х	1211	Metal	A1-10	Exempt-Metal	RM-17-018	RM-18-003	Yes	No
Grady-White Canyon 376		Х	1476	Metal	A1-10	Exempt-Metal	RM-17-018	RM-18-003	Yes	No
Grady-White Freedom 415		Х	984+984	Metal	A1-10	Exempt-Metal	RM-17-018	RM-18-003	Yes	No
Grady-White Canyon 456	_	X	1166+1166	Metal	A1-10	Exempt-Metal	RM-17-018	RM-18-003	Yes	No