## California Environmental Protection Agency

**O** Air Resources Board

**Brunswick Leisure Boat Company** 

EXECUTIVE ORDER U-W-041-0002 New Spark-Ignition Marine Watercraft

Pursuant to the authority vested in the 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					
2018	JBBLPVSSLNT1	Outboard, Sterndrive	Nontrailerable (> 26 ft					
ENGINE POWER RATING	EVAPORA	EVAPORATIVE EMISSIONS CONTROL SYSTEM						
Greater than 30kW	Pres	Pressure Relief Valve, Plastic Tank						
WATERCRAFT MODEL NFORMATION	Se	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				
FUE	L HOSE PERMEATION (grams/m²/day ROG)		( PERMEATION m <sup>2</sup> /day ROG)			
STANDARD	EXECUTIVE ORDER	STANDARD	EXECUTIVE ORDER			
10.0	RM-17-003	0.70	RM-17-002			
1		DIURNAL STANDARD				
	CANISTER	NON-	NON-CANISTER			
PERFORMANCE STAN	EXECUTIVE ORDE	R GENERAL STANDARD	EXECUTIVE ORDER			
0.25	*	65 percent reduction from uncontrolled HC emissions	HATWPMDRN313 HMLRPMDRNDS1			

**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

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Annette Hebert, Chief

Emissions Compliance, Automotive Regulations and Science Division

MODEL SUMMARY

D10. Marine Watercraft or Boat Model	1	Sales des	D12. Fuel Tank	D13. Fuel Tank Material	D14. Fuel	D15. Fuel	D16. Fuel Line Executive Order	D17. Carbon Canister/Venting	D18. Meets Canister Fuel Tank Volume Reqs?	D19. Auxiliary Engine Installed*
	CA Only	50- State	Nominal Vol. (Liters)		Line Type	Executive Order		System Executive Order		
V270	a dear	х	242	Cross-linked polyethylene	A1-10	RM-17-002	RM-17-003	HATWPMDRN313	NA	NO
270 GR MR-27- P2<301		x	242	Cross-linked Polyethylene	A1-10	RM-17-002	RM-17-003	HATWPMDRN313	NA	NO
270 GR MR-27- P2>301		х	242	Cross-linked polyethylene	A1-10	RM-17-002	RM-17-003	HATWPMDRN313	NA	NO
270 GR MR-27- TE<301		х	371	Cross-linked polyethylene	A1-10	RM-17-002	RM-17-003	HATWPMDRN313	NA	NO
270 GR MR-27- TE>301		х	371	Cross-linked Polyethylene	A1-10	RM-17-002	RM-17-003	HATWPMDRN313	N <b>A</b>	NO
270 CROWNE- 27-TE<301		x	371	Cross-linked polyethylene	A1-10	RM-17-002	RM-17-003	HATWPMDRN313	NA	NO .
270 CROWNE- 27-TE>301		х	371	Cross-linked polyethylene	A1-10	RM-17-002	RM-17-003	HATWPMDRN313	NA	NO
270 CROWNE- 27-P2<301	e	х	242	Cross-linked polyethylene	A1-10	RM-17-002	RM-17-003	HATWPMDRN313	NA	NO
270 CROWNE- 27-P2>301		х	242	Cross-linked polyethylene	A1-10	RM-17-002	RM-17-003	HATWPMDRN313	NA	NO
250 GR MR- 25<95		x	117	Cross-linked polyethylene	A1-10	RM-17-002	RM-17-003	HATWPMDRN313	NA	NO

<sup>\*</sup>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

MODEL SUMMARY

D10. Marine Watercraft or Boat Model	D11. Sales Codes		D12. Fuel Tank	D13. Fuel	D14. Fuel	D15. Fuel Tank	D16. Fuel Line	D17. Carbon Canister/Venting	D18. Meets Canister Fuel	D19. Auxiliary
	CA Only	50- State	Nominal Vol. (Liters)	Tank Material	Line Type	Executive Order	Executive Order	System Executive Order	Tank Volume Reqs?	Engine Installed
250 GR MR- 25>95<195		х	117	Cross-linked polyethylene	A1-10	RM-17-002	RM-17-003	HATWPMDRN313	NA	NO
250 GR MR- 25>195		x	117	Cross-linked Polyethylene	A1-10	RM-17-002	RM-17-003	HATWPMDRN313	NA	NO
250 GR MR-25- P2<301		х	151	Cross-linked polyethylene	A1-10	RM-17-002	RM-17-003	HATWPMDRN313	NA	NO
250 GR MR-25- P2>301		х	151	Cross-linked polyethylene	A1-10	RM-17-002	RM-17-003	HATWPMDRN313	NA	NO
250 GR ME-27		x	117	Cross-linked Polyethylene	A1-10	RM-17-002	RM-17-003	HATWPMDRN313	NA	NO
250 GR MR-27- P2<301		х	242	Cross-linked polyethylene	A1-10	RM-17-002	RM-17-003	HATWPMDRN313	NA	NO
250 GR MR-27- P2>301		x	242	Cross-linked polyethylene	Ai-10	RM-17-002	RM-17-003	HATWPMDRN313	NA	NO
250 CROWNE- 25<95		x	117	Cross-linked polyethylene	A1-10	RM-17-002	RM-17-003	HATWPMDRN313	NA	NO
250 CROWNE- 25>95<195		х	117	Cross-linked polyethylene	A1-10	RM-17-002	RM-17-003	HATWPMDRN313	NA	NO
250 CROWNE- 25>195		x	117	Cross-linked polyethylene	A1-10	RM-17-002	RM-17-003	HATWPMDRN313	NA	NO

<sup>\*</sup>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

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MODEL SUMMARY

D10. Marine Watercraft or Boat Model	D11. Sales Codes		D12. Fuel Tank	D13. Fuel	D14. Fuel	D15. Fuel Tank	D16. Fuel Line	D17. Carbon Canister/Venting	D18. Meets Canister Fuel	D19. Auxiliary
	CA Only	50- State	Nominal Vol. (Liters)	Tank Material	Line Type	Executive Order	Executive Order	System Executive Order	Tank Volume Reqs?	Engine Installed
250 CROWNE- 27		х	117	Cross-linked polyethylene	A1-10	RM-17-002	RM-17-003	HATWPMDRN313	NA .	NO
250 CROWNE- 27-P2<301		х	242	Cross-linked Polyethylene	A1-10	RM-17-002	RM-17-003	HATWPMDRN313	NA	NO
250 CROWNE- 27-P2>301		х	242	Cross-linked polyethylene	A1-10	RM-17-002	RM-17-003	HATWPMDRN313	NA	NO
250 CROWNE- 27-TE<301		x	371	Cross-linked polyethylene	A1-10	RM-17-002	RM-17-003	HATWPMDRN313	NA	NO .
250 CROWNE- 27-TE>301	·	x	371	Cross-linked Polyethylene	A1-10	RM-17-002	RM-17-003	HATWPMDRN313	NA	NO
250 GR MR-27- TE<301		x	371	Cross-linked polyethylene	A1-10	RM-17-002	RM-17-003	HATWPMDRN313	NA	NO
250 GR MR-27- TE>301		, x	371	Cross-linked polyethylene	A1-10	RM-17-002	RM-17-003	HATWPMDRN313	NA .	NO
260 SOLSTICE REC DECK		x	242	Cross-linked polyethylene	A1-10	RM-17-002	RM-17-003	HATWPMDRN313	NA	NO
250 SOLSTICE DC-25-P2		х	151	Cross-linked polyethylene	A1-10	RM-17-002	RM-17-003	HATWPMDRN313	NA	NO
250 SOLSTICE DC-27-P2<301		x	242	Cross-linked polyethylene	A1-10	RM-17-002	RM-17-003	HATWPMDRN313	NA	NO

<sup>\*</sup>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

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MODEL SUMMARY

D10. Marine Watercraft or Boat Model		Sales des	D12. Fuel Tank	D13. Fuel	D14. Fuel	D15. Fuel Tank	D16. Fuel Line Executive Order	D17. Carbon Canister/Venting	D18. Meets Canister Fuel Tank Volume Reqs?	D19. Auxiliary Engine Installed*
	CA Only	50- State	Nominal Vol. (Liters)	Tank Material	Line Type	Executive Order		System Executive Order		
250 SOLSTICE DC-27-P2>301		х	242	Cross-linked polyethylene	A1-10	RM-17-002	RM-17-003	HATWPMDRN313	NA	NO
250 CAYMAN- 25<95		x	117	Cross-linked Polyethylene	A1-10	RM-17-002	RM-17-003	NMLRPMDRNDS1	NA	NO
250 CAYMAN- 25>95<195		х	117	Cross-linked polyethylene	A1-10	RM-17-002	RM-17-003	HMLRPMDRNDS1	NA	NO
250 CAYMAN- 25>195	-	х	117	Cross-linked polyethylene	A1-10	RM-17-002	RM-17-003	HMLRPMDRNDS1	NA	NO
250 CAYMAN- 25-T2<301		х .	151	Cross-linked Polyethylene	A1-10	RM-17-002	RM-17-003	HMLRPMDRNDS1	NA	NO
250 CAYMAN- 27		х	117	Cross-linked polyethylene	A1-10	RM-17-002	RM-17-003	HMLRPMDRNDS1	NA	NO
250 CAYMAN- 27-T2<301		х	242	Cross-linked polyethylene	A1-10	RM-17-002	RM-17-003	HMLRPMDRNDS1	· NA	NO
250 CAYMAN- 27>301		x	242	Cross-linked polyethylene	A1-10	RM-17-002	RM-17-003	HMLRPMDRNDS1	NA	NO
250 CAYMAN- 27-TE<301		х	371	Cross-linked polyethylene	A1-10	RM-17-002	RM-17-003	HATWPMDRN313	NA	. NO
250 CAYMAN- 27-TE>301		х	371	Cross-linked polyethylene	A1-10	RM-17-002	RM-17-003	HATWPMDRN313	NA	NO

<sup>\*</sup>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

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MODEL CHIMMARY

D10. Marine Watercraft or Boat Model	D11. Sales Codes		D12. Fuel	D13. Fuel	D14.	D15. Fuel	D16. Fuel	D17. Carbon	D18. Meets	D19. Auxiliary
	CA Only	50-State	Tank Nominal Vol. (Liters)	Tank Material	Fuel Line Type	Tank Executive Order	Executive Order	Canister/Venting System Executive Order	Canister Fuel Tank Volume Reqs?	Engine Installed
250 CAYMAN-25- T2>301		х	151	Cross-linked polyethylene	A1-10	RM-17-002	RM-17-003	HMLRPMDRNDS1	NA	NO
250 CROWNE-25- P2<301		x	151	Cross-linked polyethylene	A1-10	RM-17-002	RM-17-003	HATWPMDRN313	NA	NO
250 CROWNE-25- P2>301		х	151	Cross-linked polyethylene	A1-10	RM-17-002	RM-17-003	HATWPMDRN313	NA	NO
250 GR MR SEL		х	306	Cross-linked polyethylene	A1-10	RM-17-002	RM-17-003	HATWPMDRN313	NA	NO
250 GR MR SEL HP		х	306	Cross-linked polyethylene	A1-10	RM-17-002	RM-17-003	HATWPMDRN313	NA	NO
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\*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

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