

 CALIFORNIA AIR RESOURCES BOARD	APEX MARINE INC.	EXECUTIVE ORDER U-W-098-0002 New Spark-Ignition Marine Watercraft
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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-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	LAP2PVSSL017	Outboard	Trailerable (≤ 26 ft)
ENGINE POWER RATING	EVAPORATIVE EMISSIONS CONTROL SYSTEM		
Greater than 30kW	Pressure Relief Valve, Nylon 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-17-008	0.70	RM-19-003
DIURNAL STANDARD			
	CANISTER	NON-CANISTER	
PERFORMANCE STANDARD (grams/gallon/day HC)	EXECUTIVE ORDER	GENERAL STANDARD	EXECUTIVE ORDER
0.25	*	65 percent reduction from uncontrolled HC emissions	RM-18-001

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 5th day of June 2020.



Allen Lyons, Chief
Emissions Certification and Compliance Division

EVAPORATIVE FAMILY NAME: LAP2PVSSL017

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								
Qwest LS Cruise SD		X	64	Nylon 6	A1-10	RM-19-003	RM-17-008	RM-18-001	N/A	No
Qwest LS CTR		X	64	Nylon 6	A1-10	RM-19-003	RM-17-008	RM-18-001	N/A	No
Qwest LS Lanai		X	64	Nylon 6	A1-10	RM-19-003	RM-17-008	RM-18-001	N/A	No
Qwest LS XRE Cruise		X	64	Nylon 6	A1-10	RM-19-003	RM-17-008	RM-18-001	N/A	No
Qwest LS CTR Fishtail		X	64	Nylon 6	A1-10	RM-19-003	RM-17-008	RM-18-001	N/A	No
Qwest LS Lanai		X	64	Nylon 6	A1-10	RM-19-003	RM-17-008	RM-18-001	N/A	No
Qwest LS RLS		X	64	Nylon 6	A1-10	RM-19-003	RM-17-008	RM-18-001	N/A	No
Qwest LS XRE Cruise FC		X	64	Nylon 6	A1-10	RM-19-003	RM-17-008	RM-18-001	N/A	No
Qwest LS RLS Fishtail		X	64	Nylon 6	A1-10	RM-19-003	RM-17-008	RM-18-001	N/A	No
Qwest LS Splash Bar		X	64	Nylon 6	A1-10	RM-19-003	RM-17-008	RM-18-001	N/A	No
Qwest LS Splash Pad		X	64	Nylon 6	A1-10	RM-19-003	RM-17-008	RM-18-001	N/A	No
Qwest LS XRE DC		X	64	Nylon 6	A1-10	RM-19-003	RM-17-008	RM-18-001	N/A	No
Qwest LS DS Bar		X	64	Nylon 6	A1-10	RM-19-003	RM-17-008	RM-18-001	N/A	No

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	CA Only	50-State								
Qwest LS Lanai DS Bar		X	64	Nylon 6	A1-10	RM-19-003	RM-17-008	RM-18-001	N/A	No
Qwest LS Splash Pad RW		X	64	Nylon 6	A1-10	RM-19-003	RM-17-008	RM-18-001	N/A	No
Qwest LS XRE Family		X	64	Nylon 6	A1-10	RM-19-003	RM-17-008	RM-18-001	N/A	No
Qwest LS Splash Pad DS		X	64	Nylon 6	A1-10	RM-19-003	RM-17-008	RM-18-001	N/A	No
Qwest LE Lanai		X	64	Nylon 6	A1-10	RM-19-003	RM-17-008	RM-18-001	N/A	No
Qwest LE XRE Cruise		X	64	Nylon 6	A1-10	RM-19-003	RM-17-008	RM-18-001	N/A	No
Angler Qwest Pro Fish		X	64	Nylon 6	A1-10	RM-19-003	RM-17-008	RM-18-001	N/A	No
Angler Qwest Pro Fish N Cruise		X	64	Nylon 6	A1-10	RM-19-003	RM-17-008	RM-18-001	N/A	No
Angler Qwest Pro Troll		X	64	Nylon 6	A1-10	RM-19-003	RM-17-008	RM-18-001	N/A	No
Angler Qwest Family Fish Pro		X	64	Nylon 6	A1-10	RM-19-003	RM-17-008	RM-18-001	N/A	No
Angler Qwest Striper		X	64	Nylon 6	A1-10	RM-19-003	RM-17-008	RM-18-001	N/A	No
Angler Qwest Catfish LT		X	64	Nylon 6	A1-10	RM-19-003	RM-17-008	RM-18-001	N/A	No
Angler Qwest Crappie		X	64	Nylon 6	A1-10	RM-19-003	RM-17-008	RM-18-001	N/A	No