

## LIQUID COMBUSTION TECHNOLOGY, LLC

EXECUTIVE ORDER U-U-063-0292 New Off-Road Small Spark-Ignition Equipment

Pursuant to the authority vested in California Air Resources Board by the Health and Safety Code, Division 26, Part 5, Chapters 1 and 2; 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 equipment produced by the manufacturer is certified as described below. Production equipment shall be in all material respects the same as those for which certification is granted.

ENGINE DESCRIPTION										
	MANUFACTURER	ENGINE FAMILY	(E.O. NUMBER)	O. NUMBER)  ENGINE   FU						
LIQUID CO	OMBUSTION TECHNOLOGY, LL	C PLCTS.0795AX	(U-U-063-0269)	79	Gasoline					
TBC = To Be Certified										
EQUIPMENT DESCRIPTION  FUEL TANK										
MODEL YEAR	DEL EVAPORATIVE FAMILY NOMINAL		EQUIPMENT APPLICATION							
2023	PLCTS.0795AX	See Attachment	Brushcutter, Co	mpressor, Edger, Generator Set, Pressure Washer, Pump, Tiller						
EMISSI	ON CONTROL SYSTEMS	ENGINE and/or EQUIPMENT MODEL(S)								
	М	See Attachment								
TANK TYPE: S=sealed M=metal P=treated HDPE or PE C=coextruded L=selar N=nylon A=acetal O=other (specify)										

The following are the evaporative emission standard (Title 13, California Code of Regulations, 13 CCR Section 2755 or 2757, as applicable), and certification level in g ROG·m<sup>-2</sup>·day<sup>-1</sup> for this evaporative family or the component Executive Order, as applicable.

*=not applicable	*=not applicable PERMEATION EMISSION STANDARDS								
	FUEL LINE PERMEATION (g ROG·m <sup>-2</sup> ·day <sup>-1</sup> )	FUEL TANK PERMEATION (g ROG·m <sup>-2</sup> ·day <sup>-1</sup> )							
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER						
15	See Attachment	2.0	See Attachment						

**BE IT FURTHER RESOLVED:** That for the listed equipment, the manufacturer has submitted, and the Executive Officer hereby approves, the information and materials to demonstrate certification compliance with 13 CCR Section 2759 (labeling), Section 2774 (bond requirements) and 13 CCR Sections 2760 and 2764 (emission control system warranty).

Equipment 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. Equipment in this family that is produced for any other model-year is not covered by this Executive Order.

Executed on this <u>28th</u> day of December 2022.

Robin U. Lang, Chief

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**Emissions Certification and Compliance Division** 

Date:\_12/14/2022\_

Evaporative Family: PLCTS.0795AX

Model Summary

For CARB Use Only
Executive Order: U-U-062-0292
Attachment \_1\_of\_1\_

		13. Sales Codes (Check all appropriate)		14. Fuel Tank Volume (Liters)								
11. Worst Case (Check One)	12. Model	Calif. Only	50-State	Total	Nominal	15. Fuel Tank Internal Surface Area (m^2)	16. Fuel Line Type (e.g. Single or Multi- Layer)	17. Fuel Line Length (mm)	18. Fuel Line Internal Diameter (mm)	19. Exhaust Family	20. Fuel Tank Component Executive Order	21. Fuel Line Component Executive Order
X	PLMHP-E1 79		Х	1.70L	1.50L	0.074316m2	Multi	165.1	6.35	PLCTS.0795AX	Q-20-027	Q-19-082, Q-22-032
	PLMHK-E1 79		Х	1.70L	1.50L	0.074316m2	Multi	165.1	6.35	PLCTS.0795AX	Q-20-027	Q-19-082, Q-22-032