

## UNITED POWER EQUIPMENT CO., LTD.

EXECUTIVE ORDER U-U-125-0143
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 DE	SCRIPTION						
	MANUFACTURER	ENGINEFAMILY	(E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petrolet gas)				
UNITED	POWER EQUIPMENT CO., LTD	LUPMS.0695CA	(U-U-125-0139)	63, 69	Gasoline				
TBC = To Be Certified  EQUIPMENT DESCRIPTION									
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)	EQUIPMENT APPLICATION						
2020	LUPMS.0695CA	3.80, 4.00	Compresso	Compressor, Generator Set, Pressure Washer, Pump					
EMISS	SION CONTROL SYSTEMS	ENGINE and/or EQUIPMENT MODEL(S)							
	М		See Attachment						
TANK TYPE	E: S=sealed M=metal P=treated HDPE	or PE C=coextruded L=selar N	I=nvlon A=acetal O=oth	ner (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	PERMEATION EMISSION STANDARDS						
	FUEL LINE PERMEATION (g ROG·m <sup>-2</sup> ·day <sup>-1</sup> )	FUEL TANK PERMEATION (g ROG·m²-day¹)					
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER				
15	Q-18-021A, Q-18-030A, Q-18-031A, Q-19-071	2.0	Q-20-009				

**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 at El-Monte, California on this 2911 day of May 2020.

Allen Lyons, Chief

Emissions Certification and Compliance Division

## **Model Summary Sheet**

(In #11, identify the fuel tank model exhibiting the highest permeation rate relative to the applicable permeation emission standard.)

11. Worst Case (Check	forst lase heck lne)	13. Sales Codes (Check all appropriate) Calif. 50-		14. Fuel Tank Volume (Liters) Total Nominal		15. Fuel Tank Internal Surface Area	Type (e.g.	17. Fuel Line Length	18. Fuel Line Internal Diameter	19. Exhaust Family	20. Fuel Tank Component Executive	Executive
One)		Only	State			(m²)	Single or Multi- Layer)		(mm)		Order*	Order*
X	UP65/65		X	4.20	4.00	0.185	Multi- Layer	≤160	4 or greater	LUPMS 0695CA	Q-20-009	Q-18-031A Q-18-021A Q-18-030A Q-19-071
	UP70/70		X	4.20	4.00	0.185	Multi- Layer	≤160	4 or greater	LUPMS 0695CA	Q-20-009	Q-18-031A Q-18-021A Q-18-030A Q-19-071
	UP65/65		X	4.00	3.80	0.1843	Multi- Layer	≤160	4 or greater	LUPMS 0695CA	Q-20-009	Q-18-031A Q-18-021A Q-18-030A Q-19-071
	UP70/70		X	4.00	3.80	0.1843	Multi- Layer	≤160	4 or greater	LUPMS 0695CA	Q-20-009	Q-18-031A Q-18-021A Q-18-030A Q-19-071

<sup>\*</sup>If not using CARB Component EOs, fill out test data information in #26-31.