

SUMEC MACHINERY & ELECTRIC CO., LTD.

EXECUTIVE ORDER U-U-252-0036 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 DES	CRIPTION				
	MANUFACTURER	ENGINE FAMILY	(E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefled natural gas LPG=liquefled petroleun gas) Gasoline		
	SUMEC MACHINERY & ELECTRIC CO., LTD.	LSUMS.0805GB	(U-U-252-0032)	. 80			
TBC = To B	e Certified	EQUIPMENT D	ESCRIPTION				
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)	EQUIPMENT APPLICATION				
2020	LSUMS.0805GB	3.7	Generator Set				
EMISSION CONTROL SYSTEMS ENGINE and/or EQUIPMENT MODEL(S)							
	Р	See Attachment					
TANK TYPE	: S=sealed M=metal P=treated HDPI	E or PE C=coextruded L=selar N=	=nylon 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⁻²·day⁻¹ for this evaporative family or the component Executive Order, as applicable.

*=not applicable	PERMEATION EMISSION STANDARDS						
	FUEL LINE PERMEATION (g ROG·m-2·day-1)	FUEL TANK PERMEATION (g ROG·m-2·day-1)					
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER				
15	Q-19-071, Q-18-024	2.0	Q-19-057				

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 23RD day of January 2020.

Allen Jons, Chief

Emissions Certification and Compliance Division

For CARB Use C	nly	
Executive Order:	U-U- 252-00	936
Attachment	of (

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 One)	12. Model	13. Sales Codes (Check all appropriate)	14. Fuel Tank Volume (Liters)		15. Fuel Tank Internal Surface	16. Fuel	17. Fuel Line Length	18. Fuel Line Internal Diameter	19.	20. Fuel Tank Component Executive	21. Fuel Line Component Executive	
		Calif. Only	50- State			Area (m²)	Single or Multi- Layer)	(mm)	(mm)		Order*	Order*
х	SPE80-B W01681 W01682 W01683 W01684 W01781 W01782 W01783 W01784 W01785 W01786 SPS2000i		×	3.8	3.7	0.172	Multi- Layer	321	4.5	LSUMS.0805GB	Q-19-057	Q-19-071 Q-18-024
					2							

^{*}If not using CARB Component EOs, fill out test data information in #26-31.