

SUMEC MACHINERY & ELECTRIC CO., LTD.

EXECUTIVE ORDER U-U-252-0018-1 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-14-012;

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 FAI	MILY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)						
	SUMEC MACHINERY & ELECTRIC CO., LTD.	JSUMS.080	5GB (U-U-252-0016)	80	Gasoline						
TBC = To Be Certified EQUIPMENT DESCRIPTION											
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION								
2018	JSUMS.0805GB	3.4	Generator Set								
EMISS	SION CONTROL SYSTEMS	ENGINE and/or EQUIPMENT MODEL(S)									
	P	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 grams per square meter per day (g/m²/day) for this evaporative family or the component Executive Order, as applicable.

DESIGN BASED							
*=not applicable	FUEL TANK PERMEATION (g/m²/day)						
STANDARD	EXECUTIVE ORDER						
2.0	Q-13-007						

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) 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 engine 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.

This Executive Order hereby supersedes Executive Order U-U-252-0018 dated October 19, 2017.

Executed at El Monte, California on this _____ day of January 2018.

Annette Hebert, Chief

Emissions Compliance, Automotive Regulations and Science Division

Attachment, 1 of 1

Supplementary Information

MODEL SUMMARY (Use an asterisk (*) to identify "worst-case" engine or equipment model used for certification testing.)

17. Worst Case	18. Engine or Equipment Model	19. ales Coc c all app 49- State	des ropriate) 50-State	20. Fuel Tank Vol. (liters)	21. Fuel Tank Internal Surf. Area (m²)
×	SPE80-B W01781 W01782 W01783 W01784 W01785 SPS2000i W01681 W01682 W01683		×	3.4	0.177