

SUMEC MACHINERY & ELECTRIC CO., LTD.

EXECUTIVE ORDER U-U-252-0035 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 petroleum gas)		
	SUMEC MACHINERY & ELECTRIC CO., LTD.	LSUMS.0805GA	(U-U-252-0031)	80	Gasoline		
TBC = To B	e Certified	EQUIPMENT D	ESCRIPTION				
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)	EQUIPMENT APPLICATION				
2020	LSUMS.0805GA	4.9, 6.4	Pum	mp, Pressure Washer, Generator Set			
EMISS	ION CONTROL SYSTEMS	ENGINE and/or EQUIPMENT MODEL(S)					
	м	See Attachment					
TANK TYPE	: S=sealed M=metal P=treated HDP	or PE C=coextruded L=selar N=	nylon A=acetal O=oth	ner (specify)	7/10/20/20/20/20/20/20/20/20/20/20/20/20/20		

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 EMIS	SSION STANDA	RDS	
	FUEL LINE PERMEATION (g ROG·m²-day¹)	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-18-024e	2.0	Q-19-080e	

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 <a>Aday of January 2020.

Allen Lyons, Chief

Emissions Certification and Compliance Division

For CARB Use	e Or	ıly			.
Executive Ord	er: L	J-U- 2	52	- 00	55
Attachment	1	of	1		

Model Summary Sheet

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

V ()	11. Vorst Case Check One)	12. Model	Sales (Che	3. Codes ck all priate) 50- State	Fue	14. I Tank e (Liters) Nominal	15. Fuel Tank Internal Surface Area (m²)	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*
		152F-1 152F-2 P01201 P01202 P01203 P01204 P01401 P01402 P01403 P01404		×	7.3	6.4	0.275	Multi- Layer	90	4.5	LSUMS.0805GA	Q-19-080	Q-19-071 Q-18-024
	×	152F-1 152F-2 P01001 P01002 P01003 P01004		×	5.2	4.9	0.250	Multi- Layer	70	4.5	LSUMS.0805GA	Q-19-080	Q-19-071 Q-18-024
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^{*}If not using CARB Component EOs, fill out test data information in #26-31.