

VENTURE PRODUCTS, INC.

EXECUTIVE ORDER U-L-067-0006 New Off-Road Large 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 FAMIL	Y (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefiedpetroleum gas)					
KAWA	SAKI HEAVY INDUSTRIES, LT	D.	LKAXB.8242IB	(U-L-036-0021)	824	Gasoline					
S.A. = See Attachment; TBC = To Be Certified EQUIPMENT DESCRIPTION											
MODEL YEAR	EVAPORATIVE FAMILY		FUEL TANK IINAL CAPACITY (liters)	EQUIPMENT APPLICATION							
2020	VNTCP01		22.71	Commercial Turf							
EMISSION CONTROL SYSTEMS (ECS)			ENGINE and/or EQUIPMENT MODEL								
	СР		See Attachment								
A. ECS TYPE <u>Code:-</u> Me ≈C, S, O); (PE (Venting Control Type/Tank Barrier tal=M Treated HDPE or PE=P Co-ext Tank Barrier Codes = M. P. C. L. N. A.	Type): 1 ruded=C O). <u>Not</u>	Venting Control Type Selar=L Nylon=N Ace B: Always list venting co	and Code: - Carister=C ta=A Other=O B. EVAPO ont of type or code first before	Sealed Tank=S (ORATIVE FAMIL) one tank barrier ty	Other=O 2. Tank Barrier Type and 72-Letter CODE (Venting Control Codes peor code. Do not use abbreviations for					

The following are the evaporative emission standards (Title 13, California Code of Regulations, Section 2433(b)(4)(B), as applicable), and certification levels in g organic material hydrocarbon equivalent day or g ROG·m⁻²·day or grams per liter for this evaporative family or the component Executive Order, as applicable. The running loss emissions control has been demonstrated by the manufacturer.

DIURNAL EMISSION STANDARD (g organic material hydrocarbon equivalent day 1)										
1.20 + 0.056 × Nominal Capacity (L)										
	INE PERMEATION ROG·m ⁻² ·day ⁻¹)		ANK PERMEATION ROG·m ⁻² ·day ⁻¹)	CARBON CANISTER BUTANE WORKING CAPACITY (grams per liter)						
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATIONLEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER					
15	Q-19-002	1.5	Q-20-004	1.4	Q-19-115					

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 2433(d) (certification and test procedures), 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 day of May 2020.

Allen Lyons, Chief

Emissions Certification and Compliance Division

Small Off-Road Evaporative Certification Database Form

MODEL SUMMARY

S1.	S2.	S	3.	S4.	S5.	;	S6.	S7.	S8.	S9.	S10.	S11.	S12.	S13.	S14.
Worst Case (Check One)	Model	Sales Codes (check all appropriate) Engine Class (I or II)		Fuel System (FI or CARB)		nk Volume iters)	Fuel Tank Internal Surface Area (m²)	Fuel Line Type (e.g. Single	Nominal Fuel Line Length ⁽¹⁾ (mm)	Fuel Line Inside Diameter (mm)	Engine Family	Fuel Tank Executive Order	Fuel Line Executive Order	Carbon Canister (or Working Capacity (g/L))/	
		CA Only	50- State			Total	Nominal		or Multi- layer)						Other Venting Control Executive Order
										2362	6.4				
X	4500P		X	II	FI	24.74	22.71	0.597	Multi	2438	7.9	LKAXB.8242I	Q-20-004	Q-19-002	Q-19-115
										64	12.7	В			
										500	6.2				
						X									

⁽¹⁾ The nominal fuel line lengths can be grouped into increment of \pm 3 inches (76 mm)

9