

HUSQVARNA CONSUMER OUTDOOR PRODUCTS N.A. INC.

EXECUTIVE ORDER U-U-006-0743-2 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 DESCRIPTION											
	MANUFACTURER	ENGINE FAMILY (E.	.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)						
ВІ	RIGGS & STRATTON, LLC	MBSXS.5402VL (U- NBSXS.5402VL (U- MBSXS.7242VE (U- NBSXS.7242VE (U-	U-002-1217) -U-002-1138)	540, 656, 724	Gasoline						
KAWAS	SAKI HEAVY INDUSTRIES, LTD.	MKAXS.7262CF (U-	-U-004-0852)	726	Gasoline						
S.A. = See Attachment TBC = To Be Certified EQUIPMENT DESCRIPTION											
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)		EQUIPMENT APPLICATION							
2022	PWECP	See Attachment	Other								
EMISSION	CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL									
	Canister/HDPE		See Attachment								
	(Venting Control Type/Tank Barrier Type): tted HDPE or PE=P Co-extruded=C Selar										

The following are the evaporative emission standards (Title 13, California Code of Regulations, 13 CCR Section 2754, as applicable), and certification levels in g organic material hydrocarbon equivalent day or g ROG·m⁻²·day⁻¹ 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.

Barrier Codes = M, P, C, L, N, A, O). Note: Always list venting control type or code first before tank barrier type or code. Do not use abbreviations for ECS types

DIURNAL EMISSION STANDARD (g organic material hydrocarbon equivalent·day⁻¹) 1.20 + 0.056 × Nominal Capacity (L)										
	INE PERMEATION ROG·m ⁻² ·day ⁻¹)	FUEL 1	FANK PERMEATION ROG·m ⁻² ·day ⁻¹)	CARBON CANISTER BUTANE WORKING CAPACITY (grams per liter)						
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER					
15	See Attachment	1.5	See Attachment	1.4	See Attachment					

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.

This Executive Order hereby supersedes Executive Order U-U-006-0743-1 dated February 07, 2022.

Executed on this ______ day of June 2022.

Allen Lyons, Chief

Emissions Certification and Compliance Division

SORE Evap > 80cc Model Summary Template (rev. 2020)

Date: ____ 5/23/2022

Evaporative Family: _____ PWECP

Model Summary

For CARB Use Only Executive Order: U-U-006-0743-2 Attachment _1_of_1_

		approp	(Check all riate)			Fuel Tank Vol	ume (Liters)								
S1. Worst Case (Check One)	S2. Model	Calif. Only	50-State	S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	Total	Nominal	S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
	GT		Х	Ш	Carb	15.09	14.98	0.48894	ML	1296	6	MKAXS.7262CF (U-U-004-0852)	Q-20-015 or Q-20-015A	Q-19-002	Q-19-096 (21.34 liter capacity)
х	LT		х	II	Carb	11.27	11.13	0.43279	ML	1143	6	MBSXS.5402VL (U-U-002-1139) MBSXS.7242VE (U-U-002-1138) NBSXS.5402VL (U-U-002-1217)	Q-20-015 or Q-20-015A	Q-19-002	Q-19-096 (21.34 liter capacity)
	LT		х	II	Carb	15.09	14.98	0.48894	ML	1296	6	NBSXS.7242VE (U-U-002-1198) MKAXS.7262CF (U-U-004-0852)	Q-20-015 or Q-20-015A	Q-19-002	Q-19-096 (21.34 liter capacity)
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