HUSQVARNA AB

EXECUTIVE ORDER U-U-019-0249

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)				
	HUSQVARNA AB	PHVXS.0254FE	(U-U-019-0240)	25	Gasoline				
TBC = To Be	Certified	EQUIPMENT	DESCRIPTION	•	1				
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)		EQUIPMENT APPLICATION					
2023	PHVXS.0254FE	See Attachment Brushcutter, Hedge Trimmer, Line Trimmer							
EMISS	ON CONTROL SYSTEMS	ENGINE and/or EQUIPMENT MODEL(S)							
	С	See Attachment							
TANK TYPE:	S=sealed M=metal P=treated HDPE or	PE C=coextruded L=selar N=r	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 g ROG·m⁻²·day⁻¹ for this evaporative family or the component Executive Order, as applicable.

*=not applicable	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	See Attachment	2.0	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.

Executed on this 2nd day of December 2022.

Robin U. Lang, Chief

Emissions Certification and Compliance Division

Jolin U. Lang

SORE Evaporative < 80cc Model Summary Template (rev. 2020)

Date: <u>11/23/2022</u>	
Evaporative Family: _	PHVXS.0254FE

For CARB Use Only
Executive Order: U-U-019-0249
Attachment _1_of_1_

Model Summary

		13	3.	1	L4.							
		Sales Codes (Check all appropriate)		Fuel Tank Volume (Liters)								
11.	12.	Calif. Only	50-State	Total	Nominal	15.	16.	17.	18.	19.	20.	21.
Worst Case	Model	Cu	30 31416			Fuel Tank Internal	Fuel Line Type (e.g.	Fuel Line Length	Fuel Line Internal	Exhaust Family	Fuel Tank	Fuel Line
(Check One)						Surface Area (m^2)	Single or Multi-	(mm)	Diameter (mm)		Component	Component
(Check One)						Juliace Alea (III-2)	Jingle of Walti-	(111111)	Diameter (iiiii)		Executive Order	
							Layer)				Executive Order	Executive Order
	11								20			0.10.0114
Х	Husqvarna		Х	0.57	0.55	0.049	Single	85 mm	3.0 or greater	PHVXS.0254FE	Q-19-054	Q-19-011A
	524LK, 324L						_		(3.0 ± 0.3)			(Q-19-011)