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	ENGINE FAMILY (E.O. NUMBER)		FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)		
	HUSQVARNA AB	NHVXS.0254FE	NHVXS.0254FE (U-U-019-0228)		Gasoline		
TBC = To Be Certified EQUIPMENT DESCRIPTION							
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)	EQUIPMENT APPLICATION				
2022	NHVXS.0254FE	See Attachment	Brushcutter, Hedge Trimmer, Line Trimmer				
EMISSI	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=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	*=not 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 $\frac{4t\pi}{2}$ day of October 2021.

Allen Lyons, Chief Emissions Certification and Compliance Division

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

Date: <u>6/17/2021</u>

Evaporative Family: <u>NHVXS.0254FE</u>

Model Summary

13. 14. Sales Codes Fuel Tank Volume (Liters) (Check all appropriate) Calif. Only 11. 12. 50-State Total Nominal 15. 16. 17. 18. 19. 20. 21. **Fuel Line Internal** Worst Case Model Fuel Tank Internal Fuel Line Type (e.g. Fuel Line Length **Exhaust Family** Fuel Tank Fuel Line (Check One) Single or Multi-Diameter (mm) Surface Area (m^2) (mm) Component Component **Executive Order Executive Order** Layer) Husqvarna х Х 0.57 0.55 0.049 3 ± 0.3 NHVXS.0254FE Q-19-054 Q-19-011 Single 85 mm 524LK, 324L

For CARB Use Only Executive Order: U-U-019-0233 Attachment _1_of_1_