

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)						
H	łusqvarna Zenoah Co., Ltd.	MHQZS.0254HE	(U-U-016-0591)	25	Gasoline						
TBC = To E	TBC = To Be Certified EQUIPMENT DESCRIPTION										
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)	EQUIPMENT APPLICATION								
2021	MHQZS.0254HE	See Attachment	Non-Backpack Blower								
EMISS	SION CONTROL SYSTEMS	ENGINE and/or EQUIPMENT MODEL(S)									
	Р	See Attachment									
TANK TYPE	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	PERMEATION EMISSION STANDARDS							
	FUEL LINE PERMEATION (g ROG·m ⁻² ·day ⁻¹)	FUEL TANK PERMEATION (g ROG·m²·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 31st day of August 2020.

A**ll**en Lyons, Chief

Emissions Certification and Compliance Division

For CARB I	<u>Jse On</u>	ly	
Executive	Order:	Ū-U-(016-0607
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.)

11. Worst Case (Check One)	12. Model	13. Sales Codes (Check all appropriate)		14. Fuel Tank Volume (Liters)		15. Fuel Tank Internal	16. Euol	17. Fuel Line	18. Fuel Line Internal	19.	20. Fuel Tank Component	21. Fuel Line Component
		Calif. Only	50- State	Total	Nominal	Surface Area (m²)	(e.g. Single or Multi- Layer)	Length (mm)	Diameter (mm)	Exhaust Family	Executive Order*	Executive Order*
*	GZ26S87		*	0.53	0.45	0.042	Single	275	3	MHQZS.0254HE	Q-19-159	Q-19-038
	GZ26S90		*	0.53	0.45	0.042	Single	275	3	MHQZS.0254HE	Q-19-159	Q-19-038