

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-14-012;

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 FAN	MILY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)		
н	usqvarna Zenoah Co., Ltd.	KHQZS.0234HA (U-U-016-0527) 22.5			Gasoline		
TBC = To B	e Certified	EQUIPMEN	NT DESCRIPTION				
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION Line Trimmer, Edger				
2019	KHQZS.0234PA	See Attachment					
EMISS	ION CONTROL SYSTEMS		ENGINE and/or EC	ENGINE and/or EQUIPMENT MODEL(S)			
	Ρ	See Attachment					
TANK TYPE	S=sealed M=metal P=treated HDPI	For PE C=coextruded L=se	elar N=nvlon A=acetal O=oth	er (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 grams per square meter per day (g/m²/day) for this evaporative family or the component Executive Order, as applicable.

DESIGN BASED							
*≃not applicable	FUEL TANK PERMEATION (g/m²/day)						
STANDARD	EXECUTIVE ORDER						
2.0	Q-09-031						

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) 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 engine 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 February 2019.

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Annette Hebert, Chief Emissions Compliance, Automotive Regulations and Science Division

ATTACRIMEN 10+1

California Small Off-Road Equipment Fuel Tank Certification (Applicable to Engines/Equipment <80cc) Certification Summary Sheet

Exhaust/Evaporative Family Name: KHQZS.0234HA

Date Created: 10/29/2018 Date Modified: 11/29/2018 E.O. Number: $\iota_{i} = \iota_{i} = C (I_{i} = C) S_{i} - C$

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Supplementary Information

Model Summary (Use an asterisk (*) to identify "worst-case" engine or equipment model used for certification testing.

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