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 D	ESCRIPTION						
	MANUFACTURER	ENGINE FAMILY	(E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)				
	ANDREAS STIHL	PA8XS.0274UE (L PA8XS.0274UF (U		27	Gasoline				
TBC = To Be Certified EQUIPMENT DESCRIPTION									
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)	EQUIPMENT APPLICATION						
2023	PA8XS.0274UE	0.340	Brushcutter, Edger, Line Trimmer						
EMISS	ION CONTROL SYSTEMS		ENGINE and/or EQUIPMENT MODEL(S)						
	Ν		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	13	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 24^{th} day of June 2022.

Johna Schi for

Allen Lyons, Chief Emissions Certification and Compliance Division

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

Date:_4/27/2022_____ Evaporative Family: _PA8XS.0274UE______

Model Summary

For CARB Use Only Executive Order: U-U-015-1182 Attachment _1__of__1_

11. Worst Case (Check One)12. ModelSoliti Soliti Model50-State ModelTotal Soliti MonelNominal Soliti Soliti Surface Area (M2)16. Fuel Tank Internal Single or Multi Layer17. Fuel Line Line Spin Single or Multi Layer18. Fuel Line Line Spin Single or Multi Layer18. Fuel Line Line Spin Single or Multi Layer17. Fuel Line Line Spin Fuel Line Line Spin Single or Multi Layer18. Fuel Line Line Spin Single or Multi Layer18. Fuel Line Line Spin Single or Multi Layer18.19. Fuel Line Line Spin Single or Multi Layer18. Fuel Line Line Spin Single or Multi Layer18.19. Fuel Line Line Spin Single or Multi Layer18. Fuel Line Line Spin Single or Multi Layer18.19. Fuel Line Line Spin Single or Multi Layer18. Fuel Line Line Spin Single or Multi Layer18.19. Fuel Line Line Spin Single or Multi Layer18. Fuel Line Line Spin Single or Multi Layer18.19. Fuel Line Line Spin Single or Multi Layer18.19. Fuel Line Line Spin Single or Multi Layer18. Fuel Line Line Spin Single or Multi Layer18.19. Fuel Line Line Spin Single or Multi Layer18. Fuel Line Line Spin Single or Multi Layer18. Fuel Line Line Spin Single or Multi Layer18.19. Fuel Line Line Spin Single or Single or								14. olume (Liters)		Codes	13 Sales ((Check all a		
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FS 70 RC x 0.360 0.340 0.035 Single Layer 55 2.9 ±0.1 PA8XS.0274UE Q.19- FC 56 x 0.360 0.340 0.035 Single Layer 55 2.9 ±0.1 PA8XS.0274UE Q.19- FS 40 C x 0.360 0.340 0.035 Single Layer 55 2.9 ±0.1 PA8XS.0274UF Q.19- FS 40 C x 0.360 0.340 0.035 Single Layer 55 2.9 ±0.1 PA8XS.0274UF Q.19- FS 50 C x 0.360 0.340 0.035 Single Layer 55 2.9 ±0.1 PA8XS.0274UF Q.19- FS 56 C x 0.360 0.340 0.035 Single Layer 55 2.9 ±0.1 PA8XS.0274UF Q-19- FS 56 RC x 0.360 0.340 0.035 Single Layer 55 2.9 ±0.1 PA8XS.0274UF Q-19- FS 56 RC x 0.360 0.340 0.035 Single Layer 55 2.9 ±0.1 PA8XS.	29 see #29-31	Q-19-129	PA8XS.0274UE	2.9 ±0.1	55	Single Layer	0.035	0.340	0.360	x		FC 70	
FC 56 x 0.360 0.340 0.035 Single Layer 55 2.9 ±0.1 PA8XS.0274UF Q.19- FS 40 C x 0.360 0.340 0.035 Single Layer 55 2.9 ±0.1 PA8XS.0274UF Q.19- FS 40 C x 0.360 0.340 0.035 Single Layer 55 2.9 ±0.1 PA8XS.0274UF Q.19- FS 50 C x 0.360 0.340 0.035 Single Layer 55 2.9 ±0.1 PA8XS.0274UF Q.19- FS 56 C x 0.360 0.340 0.035 Single Layer 55 2.9 ±0.1 PA8XS.0274UF Q.19- FS 56 RC x 0.360 0.340 0.035 Single Layer 55 2.9 ±0.1 PA8XS.0274UF Q-19- FS 56 RC x 0.360 0.340 0.035 Single Layer 55 2.9 ±0.1 PA8XS.0274UF Q-19- KM 56 RC x 0.360 0.340 0.035 Single Layer 55 2.9 ±0.1 PA8XS.	29 see #29-31	Q-19-129	PA8XS.0274UE	2.9 ±0.1	55	Single Layer	0.035	0.340	0.360	х		FS 70 R	х
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FS 56 RC x 0.360 0.340 0.035 Single Layer 55 2.9 ±0.1 PA8XS.0274UF Q-19- KM 56 RC x 0.360 0.340 0.035 Single Layer 55 2.9 ±0.1 PA8XS.0274UF Q-19-	29 see #29-31	Q-19-129	PA8XS.0274UF	2.9 ±0.1	55	Single Layer	0.035	0.340	0.360	х		FS 50 C	
KM 56 RC x 0.360 0.340 0.035 Single Layer 55 2.9 ±0.1 PA8XS.0274UF Q-19-	29 see #29-31	Q-19-129	PA8XS.0274UF	2.9 ±0.1	55	Single Layer	0.035	0.340	0.360	х		FS 56 C	
	29 see #29-31	Q-19-129	PA8XS.0274UF	2.9 ±0.1		Single Layer	0.035	0.340	0.360	х		FS 56 RC	
HL 56 K x 0.360 0.340 0.035 Single Layer 55 2.9±0.1 PA8X5.0274UF Q-19 Image: Constraint of the constraint	29 see #29-31	Q-19-129	PA8XS.0274UF	2.9 ±0.1	55	Single Layer	0.035	0.340	0.360	х		KM 56 RC	
Index	29 see #29-31	Q-19-129	PA8XS.0274UF	2.9 ±0.1	55	Single Layer	0.035	0.340	0.360	х		HL 56 K	
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