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 DES	CRIPTION					
	MANUFACTURER	ENGINE FAMILY	E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefled natural gas LPG=liquefled petroleum gas)			
	ANDREAS STIHL	LA8XS.0354UB (	U-U-015-0993)	35	Gasoline			
TBC = To B	le Certified	EQUIPMENT D	ESCRIPTION	33	1			
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)		EQUIPMENT APPLICATION				
2020	LA8XS.0354UB	0.310	Chainsaw					
EMISS	ION CONTROL SYSTEMS	ENGINE and/or EQUIPMENT MODEL(S)						
	N	See Attachment						

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<sup>-2</sup>·day<sup>-1</sup> for this evaporative family or the component Executive Order, as applicable.

*=not applicable	PERMEATION E	MISSION STANDAR	DS			
	FUEL LINE PERMEATION (g ROG·m <sup>-2.</sup> day <sup>-1</sup> )	FUEL TANK PERMEATION (g ROG·m <sup>-2.</sup> day <sup>-1</sup> )				
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER			
225	Q-19-125	2.0	Q-19-129			

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 at El Monte, California on this \_277 day of November 2019.

im Pryor

Allen Lyons, Chief Emissions Certification and Compliance Division

For CARB Use Only Executive Order: U-U- 015-1020 Attachment \_\_\_\_\_ of \_\_\_\_

## **Model Summary Sheet**

11. Wors Case (Chec		12. Model	13. Sales Codes (Check all appropriate)		14. Fuel Tank Volume (Liters)		15. Fuel Tank Internal	16. Fuel Line	17. Fuel	18. Fuel Line		20. Fuel Tank	21. Fuel Line
	Case (Check One)		and the second	50- State	Total	Nominal	Surface	Type (e.g. Single or Multi- Layer)	Line Length (mm)	Internal Diameter (mm)	Exhauet Family	Component Executive Order*	Component Executive Order*
	x	MS 201 C	1.1.2.5	x	0.320	0.310	0.038	Single Layer	78	3.0	LA8XS.0354UB	Q-19-129	Q-19-125
		MS 201 TC		X	0.320	0.310	0.038	Single Layer	78	3.0	LA8XS.0354UB	Q-19-129	Q-19-125
		1979 - 1999 -		100					5.213				
			1										
		14 S. 19											
										146 2017			
										1			
				- 63									

(In #11, identify the fuel tank model exhibiting the highest permeation rate relative to the applicable permeation emission standard.)

\*If not using CARB Component EOs, fill out test data information in #26-31.

version 1.2 (5/30/2019)