## Zhejiang YAT Electrical Appliance Co., Ltd.

EXECUTIVE ORDER U-U-234-0029 New Off-Road Small Spark-Ignition Equipment

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)		
Zhejiang \	YAT Electrical Appliance Co., Ltd	I. NYATS.0314	IEM (u-u-234-0027)	27, 31	Gasoline		
TBC = To Be	Certified	EQUIPMENT	DESCRIPTION		1		
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)	EQUIPMENT APPLICATION				
2022	NYATS.0314EM	See Attachment	Brushcutter, Chainsaw, Hedge Trimmer, Leaf Blower/Vacuum, Line Trimmer, Lopper, Lopper Saws				
EMISSI	ON CONTROL SYSTEMS	ENGINE and/or EQUIPMENT MODEL(S)					
	Р	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	*=not applicable PERMEATION EMISSION STANDARDS								
	FUEL LINE PERMEATION (g ROG·m <sup>-2</sup> ·day <sup>-1</sup> )	<b>FUEL TANK PERMEATION</b> (g ROG·m <sup>-2</sup> ·day <sup>-1</sup> )							
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 25th day of August 2021.

Allen Lyons, Chief

**Emissions Certification and Compliance Division** 

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

Date:\_\_6/28/2021\_\_\_ Evaporative Family: NYATS.0314EM For CARB Use Only Executive Order: U-U-234-0029 Attachment \_1\_of\_1\_

## Model Summary

		13. Sales Codes		14. Fuel Tank Volume (Liters)					,			
11. Worst Case (Check One)	12. Model	(Check all ar Calif. Only		Total	Nominal	15. Fuel Tank Internal Surface Area (m^2)	16. Fuel Line Type (e.g. Single or Multi- Layer)	17. Fuel Line Length (mm)	18. Fuel Line Internal Diameter (mm)	19. Exhaust Family	20. Fuel Tank Component Executive Order	21. Fuel Line Component Executive Order
х	45310		√	0.3	0.28	0.030	Multi-layer	150	2.5	NYATS.0314EM	Q-18-019C	Q-19-085 Q-19-090
	45310		√	0.35	0.32	0.078	Multi-layer	150	2.5	NYATS.0314EM	Q-18-019C	Q-19-085 Q-19-090
	45310		√	0.3	0.28	0.030	Multi-layer	150	2.5	NYATS.0314EM	Q-18-019C	Q-19-085 Q-19-090
	4S260		<b>√</b>	0.3	0.28	0.030	Multi-layer	150	2.5	NYATS.0314EM	Q-18-019C	Q-19-085 Q-19-090
	4S260		√	0.35	0.32	0.078	Multi-layer	150	2.5	NYATS.0314EM	Q-18-019C	Q-19-085 Q-19-090
	4S260		√	0.3	0.28	0.030	Multi-layer	150	2.5	NYATS.0314EM	Q-18-019C	Q-19-085 Q-19-090
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