EXECUTIVE ORDER U-U-010-0997 New Off-Road Small Spark-Ignition Equipment

Pursuant to the authority vested in the 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.

			ENC	SINE DESCRIPTION							
MANUFACTURER			ENGINE	FAMILY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)					
YAMABIKO CORPORATION			JEHXS	5.0214EK (U-U-010-0996)	21	Gasoline					
*TBC = To Be Certified EQUIPMENT DESCRIPTION											
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)		EQUIPMENT APPLICATION							
2018	JEHXS.0214EK	0.543		Hedge Trimmer							
EMISSIC	ON CONTROL SYSTEMS		ENGINE and/or EQUIPMENT MODEL(S)								
Р			See Attachment								
TANK TYP	E: S=sealed M=metal P=treated	HDPE or PE C	C=coextrude	L=selar N=nylon 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  FUEL TANK PERMEATION  (g/m²/day)								
2.0	C-U-06-019, C-U-07-004							

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 September 2017.

Annette Hebert, Chief

Emissions Compliance, Automotive Regulations and Science Division

V-U-010 - 0997

## **Supplementary Information**

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

17. Worst Case	18. Engine or Equipment Model	19. Sales Codes (Check all appropriate)  CA 49 50		20. Fuel Tank Vol. (liters)	21. Fuel Tank Internal Surface Area (m²)	21(a). Fuel Tank Identification or part number	
		Onlv	State	State			
*	HC-185			×	0.543	0.0435	CA01 or CA03
*	HC-165			×	0.543	0.0435	CA01 or CA03
*	HC-155			×	0.543	0.0435	CA01 or CA03
*	HC-235			⊠	0.543	0.0435	CA01 or CA03
*	HC-245			×	0.543	0.0435	CA01 or CA03
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