

HITACHI-KOKI USA LTD.

EXECUTIVE ORDER U-U-176-0270-1 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-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 FAM	IILY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)		
I	HITACHI-KOKI USA LTD.	J7T7S.02440	CA (U-U-176-0269-1)	24	Gasoline		
TBC = To B	e Certified EVAPORATIVE FAMILY	EQUIPMEN FUEL TANK SIZE	IT DESCRIPTION	OLUBMENT	PRIJCATION		
YEAR	EVAFORATIVE FAMILY	(liters)	EQUIPMENT APPLICATION				
2018	J7T7S.0244CA	0.3, 0.4	Line Trimmer, Hedge Trimmer and Brushcutter				
EMISSION 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 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-12-019

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.

This Executive Order hereby supersedes Executive Order U-U-0270 dated December 27, 2017.

Executed at El Monte, California on this _______ day of July 2018.

Annette Hebert, Chief

7 Emissions Compliance, Automotive Regulations and Science Division

ATTACHUEST B/08/

Supplementary Information

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

4-4-176-0270-1

17. Worst Case	18. Engine or Equipment Model	19. Sales Codes (Check all appropriate)			20. Fuel Tank	21. Fuel Tank Internal
			49- State		Vol. (liters)	Surf. Area (m²)
	CG24ECP			X	0.4	0.0397
	TCG24ECP			X	0.4	0.0397
X	TCH24EAP			X	0.3	0.031
Х	TCH24EBP			X	0.3	0.031
Х	TCH24ECP			Х	0.3	0.031
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22. Fuel Tank Material: - 'High Density Polyethylene

23. Fuel Tank Treatment Type: Fluorinated Gas

24. Fuel Tank Unique Properties: N/A