

TECHTRONIC INDUSTRIES NORTH AMERICA, INC.

EXECUTIVE ORDER U-U-060-0367 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	ILY (E.O. NUMBER)	ENGINE SIZE	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)					
	HONDA MOTOR CO., LTD.	JHNXS.3892	AB (U-U-001-0805) AB (U-U-001-0862) BB (U-U-001-0897)	389	Gasoline					
	Attachment Be Certified		NT DESCRIPTION							
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION							
2019	CM8HCP2	See Attachment		Generator Set						
	N CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL								
EMISSIO										

The following are the evaporative emission standards (Title 13, California Code of Regulations, 13 CCR Section 2754(a) or 2754(b), as applicable), and certification levels in grams per day (g/day) or grams per square meter per day (g/m²/day) or grams per liter (g/l) for this evaporative family or the component Executive Order, as applicable. The running loss emissions control has been demonstrated by the manufacturer.

*=not applicable	DESIGN BASED									
	OSE PERMEATION ams ROG/m²/day)		ANK PERMEATION ams ROG/m²/day)	CARBON CANISTER BUTANE WORKING CAPACITY (grams HC/liter)						
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER					
15	C-U-06-010, Q-08-005, Q-17-043	1.5	Q-16-019, Q-17-023	1.4	C-U-07-022					

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 ______/9 \(\frac{1}{2} \) day of November 2018.

Annette Hebert, Chief

Zemissions Compliance, Automotive Regulations and Science Division

ATTACHMENT PAGE 1 OF 1

Small Off-Road Evaporative Certification Database Form (Supplementary Information)

MODEL SUMMARY

S1.	S2.	2. S3. S4.		S4. S5.		S5. S6.		S8.	S9.	S10.	S11.	S12.	S13.	S14.		
Worst Case (Check One)	Engine or Equipment Model	quipment all app	all appropriate) Class (I or		(I or	Class System (I or (FI or	Fuel Tank Vol. (Liters)		Fuel Tank Internal	Fuel Line Type	Nominal Fuel Line	Fuel Line Inside	Exhaust Family	Fuel Tank Executive	Fuel Line Executive Order	Carbon Canister or Other
		CA Only	49- State	50- State	· II)	CARB)	Total	Nominal	Surface Area (m ²)		Length ⁽¹⁾ (mm)	Diameter (mm)		Order		Venting Control Executive Order
х	090930282			x	11	CARB.	35.02 L	31.09 L	0.736 m ²	Multi Layered	260 mm	5.0 mm or greater	HHNXS.3892AB JHNXS.3892AB KHNXS.3892BB	Q-16-019 Q-17-023	C-U-06-010 Q-08-005 Q-17-043	C-U-07-022
	090930262			x	11	CARB.	35.02 L	31.09 L	0.736 m ²	Multi Layered	260 mm	5.0 mm or greater	HHNXS.3892AB JHNXS.3892AB KHNXS.3892BB	Q-16-019 Q-17-023	C-U-06-010 Q-08-005 Q-17-043	C-U-07-022
	090930277			х	H	CARB.	35.02 L	31.09 L	0.736 m ²	Multi Layered	260 mm	5.0 mm or greater	HHNXS.3892AB JHNXS.3892AB KHNXS.3892BB	Q-16-019 Q-17-023	C-U-06-010 Q-08-005 Q-17-043	C-U-07-022

⁽¹⁾ The nominal fuel line lengths can be grouped into increment of \pm 3 inches (76 mm)