## HONDA MOTOR CO., LTD.



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 DESCRIPTION									
	MANUFACTURER	ENGINE FAMILY	(E.O. NUMBER)	. NUMBER) ENGINE SIZE (cc) (CNG/LNG=compre					
H	ONDA MOTOR CO., LTD.	MHNXS.0484BA MHNXS.0364BA	'	36, 48	Gasoline				
TBC = To Be Certified  EQUIPMENT DESCRIPTION									
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)	EQUIPMENT APPLICATION						
2021	MHNXS.0364BA	See Attachment	Pump, Hedge Trimmer, Generator Set, Backpack Blower, Line Trimmer, Tiller, Edger, Brushcutter, Other						
EMISSI	ON CONTROL SYSTEMS	ENGINE and/or EQUIPMENT MODEL(S)							
	С	See Attachment							
TANK TYPE: S=sealed M=metal P=treated HDPE or PE C=coextruded L=selar N=nylon A=acetal O=other (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 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> )	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						
15	Q-19-011	2.0	0.55						

**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.

This Executive Order hereby supersedes Executive Order U-U-001-1023 dated February 5, 2021.

Executed on this <u>/3th</u> day of October 2021.

Allen Lyons, Chief

**Emissions Certification and Compliance Division** 

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

Date:\_\_11/17/2020\_\_ Evaporative Family: \_\_MHNXS.0364BA\_\_ For CARB Use Only Executive Order: U-U-001-1023-1

Attachment 1 of 1

## Model Summary

						1	1	1				
				Fuel Tank Volume (Liters)								
11.	12.	(Check all appropriate) Calif. Only 50-State		Total	Nominal	15.	16.	17.	18.	19.	20.	21.
Worst Case	Model	Calif. Only	50-State	Iotai	Nominai	Fuel Tank Internal					ZU. Fuel Tank	21. Fuel Line
(Check One)	ivioaei					Surface Area (m^2)	Single or Multi-	(mm)	Fuel Line Internal Diameter (mm)	Exhaust Family	Component	Component
(Check One)						Surrace Area (m/2)		(mm)	(mm)		Executive Order	Executive Order
							Layer)				executive Order	Executive Order
Х	MFHB1		Х	0.66	0.63	0.068	Multi-layer	74	3	MHNXS.0364BA	N/A	Q-19-011
Α	(GX35) MFHB2											
	(GX35)		Х	0.64	0.64	0.071	Multi-layer	74	3	MHNXS.0364BA	N/A	Q-19-011
	MJHB3 (GX50)		Х	0.66	0.63	0.068	Multi-layer	92	3	MHNXS.0484BA	N/A	Q-19-011
						1	l	l	l		I	