

HONDA MOTOR CO., LTD.

EXECUTIVE ORDER U-U-001-0961

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.

	MANUFACTURER	ENGINE FAMILY (E.O. NUMBER) ENG			FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)		
HOH	NDA MOTOR CO., LTD.	LHNXS.1961BA (L	J-U-001-0931)	196	Gasoline		
TBC = To Be C	Certified	EQUIPMENT DE	SCRIPTION				
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)	EQUIPMENT APPLICATION				
2020	HNXCM15A	See Attachment Generator Set					
EMISSION C	CONTROL SYSTEMS (ECS)		ENGINE and/or l	QUIPMENT I	MODEL		
(Canister / Metal		See A	ttachment			

The following are the evaporative emission standard (Title 13, California Code of Regulations, 13 CCR Section 2754 or 2754.1, as applicable), and certification level in g organic material hydrocarbon equivalent day. The running loss emissions control has been demonstrated by the manufacturer.

*=not applicable	DIURNAL EMISSION STANDARD (g organic material hydrocarbon equivalent day¹)								
STANDARD	EVAPORATIVE FAMILY EMISSION LIMIT DIFFERENTIAL (EFELD)	EVAPORATIVE MODEL EMISSION LIMIT (EMEL)	CERTIFICATION LEVEL						
0.95 + 0.056 × Nominal Capacity (L)	0.56	= (STANDARD) - (EFELD)	0.90						

BE IT FURTHER RESOLVED: That the evaporative model emission limit (EMEL), as applicable, is the diurnal emissions level declared by the manufacturer based on diurnal test results for a worst-case engine or equipment model within an evaporative family. No engine or equipment emissions within the evaporative family could be closer to its respective standard than the evaporative family emission limit differential (EFELD) calculated from the declared EMEL for the worst-case engine or equipment.

BE IT FURTHER RESOLVED: That the evaporative family emission limit differential (EFELD), as applicable, is an emission level differential between the effective standard level for a specific model representing the entire evaporative family and the EMEL declared for the specific model. It serves as the applicable evaporative emission standard for determining compliance on a corporate average basis of any equipment within this evaporative family under 13 CCR Sections 2754.1.

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).

BE IT FURTHER RESOLVED: That for the listed equipment, the manufacturer has applied for and has been granted variance per 13 CCR Section 2768 from meeting the carbon canister working capacity requirements specified in TP-902.



HONDA MOTOR CO., LTD.

EXECUTIVE ORDER U-U-001-0961 New Off-Road Small Spark-Ignition Equipment

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 at El Monte, California on this 1474

day of January 2020.

Allen Lyons, Chief

Emissions Certification and Compliance Division

For CARB Use Only
Executive Order: U-U-00/-096/ Attachment _____ of __/

Small Off-Road Evaporative Certification Database Form

MO	DEI	12	1949	A A	DV
MO	DEL	. ol	תואונ	пΑ	ĸт

	MODEL SUMMAR			_											
S1. Worst Case (Check One)	S2. Model	S3. Sales Co (check a appropria	s Codes eck all	S4. Engine Class (I or II)	Class System (I or (FI or	S6. Fuel Tank Volume (Liters)		S7. Fuel Tank Internal Surface Area (m²)	S8. Fuel Line Type (e.g. Single or Multi-layer)	(mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L))/ Other Venting Control Executive
		CA Only				Total	Nominal								Order *
х	1THF2 (EU3000iS)		x	I	CARB	14.0	13.0	0.368	Multi-layer	104	4.5	LHNXS.1961BA	N/A	Q-19-011	0.46

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