ECHO INCORPORATED

EXECUTIVE ORDER U-U-010-1165 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.

	•	ENGINE DESC	CRIPTION				
	MANUFACTURER	ENGINE FAMILY	(E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleun gas)		
E	ECHO INCORPORATED	LEHXS.0214EK (U-U-010-1164)	21	Gasoline		
BC = To Be	Certified	EQUIPMENT DE	SCRIPTION				
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)	EQUIPMENT APPLICATION				
2020	LEHXS.0214EK	0.504 Hedge Trimmer					
· EMISSI	ON CONTROL SYSTEMS		ENGINE and/or E	QUIPMENT M	ODEL(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 g ROG·m⁻²·day⁻¹ for this evaporative family or the component Executive Order, as applicable.

=not applicable	PERMEATION E	MISSION STANDAR	os		
	FUEL LINE PERMEATION (g ROG·m-².day-¹)	FUEL TANK PERMEATION (g ROG·m·²·day-¹)			
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER		
15	Q-19-011	2.0	Q-19-059A		

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.

day of December 2019.

Executed at El Monte, California on this 15

Allen Lyons, Chief

Emissions Certification and Compliance Division

For CARB Use Only	
Executive Order: U-U- 000 -	1165
Attachment t of t	

Model Summary Sheet

(In #11, identify the fuel tank model exhibiting the highest permeation rate relative to the applicable permeation emission standard.)

11. Worst Case (Check One)	12. Model	13. Sales Codes (Check all appropriate)		14. Fuel Tank Volume (Liters)		15. Fuel Tank Internal	16. Fuel Line	17. Fuel	18. Fuel Line	19.	20. Fuel Tank	21. Fuel Line
		Calif. Only	50- State	Total	Nominal	Surface Area (m²)	Type (e.g. Single or Multi- Layer)	Line Length (mm)	Internal Diameter (mm)	Exhaust Esmily	Component Executive Order*	Component Executive Order*
x	HC-155		X	0.504	0.504	0.039	Multi	53	3	LEHXS.0214EK	Q-19-059A	Q-19-011

^{*}If not using CARB Component EOs, fill out test data information in #26-31.