

TECHTRONIC INDUSTRIES NORTH AMERICA, INC.

EXECUTIVE ORDER U-U-060-0385-1 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-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 DES	CRIPTION					
	MANUFACTURER	ENGINE FAMILY	(E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleur gas) Gasoline			
TECH	TRONIC INDUSTRIES NORTH AMERICA, INC.	LHCPS.0384CA (U-U-060-0377)	38				
TBC = To B	e Certified	EQUIPMENT D	ESCRIPTION					
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)	EQUIPMENT APPLICATION					
2020	LHCPS.0384CA	0.5		Chainsaw				
EMISS	ION CONTROL SYSTEMS		ENGINE and/or E	QUIPMENT M	ODEL(S)			
	N	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 EMISSION STANDARDS						
, , , , , , , , , , , , , , , , , , , ,	FUEL LINE PERMEATION (g ROG·m²·day¹)		FUEL TANK PERMEATION (g ROG m ⁻² ·day ⁻¹)				
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER				
225	Q-19-068 (Q-09-028), Q-19-067 (Q-14-003), Q-19-114 (Q-08-034)	2.0	Q-19-061				

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 cancels and replaces Executive Order U-U-060-0385 dated September 27, 2019.

Executed at El Monte, California on this 30 day of January 2020.

Allen Lyons, Chief

ZEmissions Certification and Compliance Division

For CARB Use Only		
Executive Order: U-U-	060-0	385-1
Attachment	of	

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) Calif. 50- Only State	14. Fuel Tank Volume (Liters) Total Nominal		15. Fuel Tank Internal Surface	16. Fuel	17. Fuel Line Length	18. Fuel Line Internal Diameter	19.	20. Fuel Tank Component Executive	21. Fuel Line Component Executive	
			State	0.50	0.50	Area (m²)	Single or Multi- Layer) Multi-	(mm)	(mm)	LHCPS.0384CA	Order*	Order*
							layer		2.381			(Q-09-028) Q-19-067 (Q-14-003) Q-19-114 (Q-08-034)
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