

TECHTRONIC INDUSTRIES NORTH AMERICA, INC.

EXECUTIVE ORDER U-U-060-0378-1 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.

	<u> </u>	ENGINE DE	SCRIPTION				
	MANUFACTURER	ENGINE FAMILY	(E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)		
TECH	TRONIC INDUSTRIES NORTH AMERICA, INC.	LHCPS.0254TD	(U-U-060-0370)	25	Gasoline		
TBC = To E	Be Certified	EQUIPMENT D	ESCRIPTION				
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)	APPLICATION				
2020	LHCPS.0254TD	0.503	Leaf Blower/Vacuum, Non-Backpack Blower				
EMISS	SION CONTROL SYSTEMS	ENGINE and/or EQUIPMENT MODEL(S)					
	P	See Attachment					
TANK TYPE	: S=sealed M=metal P=treated HDPE	or PE C=coextruded L=selar N	=nylon A=acetal O=oth	ner (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⁻²·day⁻¹ for this evaporative family or the component Executive Order, as applicable.

*=not applicable	PERMEATION EMISSION STANDARDS							
	FUEL LINE PERMEATION (g ROG·m-2·day-1)	FUEL TANK PERMEATION (g ROG·m²-day¹)						
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER					
15	Q-19-068, Q-19-067, Q-19-114	2.0	Q-18-019A					

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-060-0378 dated September 24, 2019.

Executed at El Monte, California on this 1074 day of January 2020.

Allen Lyons, Chief

Emissions Certification and Compliance Division

For CARB Use Only

Executive Order: U-U- 060-0378-1
Attachment _____ of ___!

Model Summary Sheet

PCU1: 2-10-20

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

11. Wors Case (Chec		12.	13. Sales Codes (Check all appropriate)		14. Fuel Tank Volume (Liters)		15. Fuel Tank Internal Surface	16. Fuel Line Type	17. Fuel Line	18. Fuel Line Internal	19.	20. Fuel Tank Component	21. Fuel Line Component
	(Check One)			50- State	Total	Nominal	Area (m²)	(e.g. Single or Multi- Layer)	Length (mm)	Diameter (mm)	,	Executive Order*	Executive Order*
	X	BL		х	0.503	0.503	0.0398	Multi- layer	150	2.032 2.381	LHCPS.0254TD	Q-18-019A (Q-09-001A)	Q-19-068 (Q-09-028) Q-19-067 (Q-14-003) Q-19-114 (Q-08-034)
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^{*}If not using CARB Component EOs, fill out test data information in #26-31.