

## Turfco Mfg Inc.

EXECUTIVE ORDER U-U-218-0023

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-14-012;

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.

	ANUFACTURER	FNGINE FAMIL		ENGINE OIZE	FUEL TYPE				
L.		2.73172 / AMIL	Y (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)  Gasoline				
IN.	ohler Company	KKHXS.7252G	GC (U-U-005-0617)	725					
S.A. = See Attachn TBC = To Be Certi		EQUIPMEN	NT DESCRIPTION						
YEAR EV	/APORATIVE FAMILY	(liters)		EQUIPMENT APPLICATION					
2019	CPTRFPNHEQAB5	22.1		Commercial Turf, Other					
EMISSION CON	ITROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL							
Car	nister/HDPE	See Attachment							

The following are the evaporative emission standards (Title 13, California Code of Regulations, 13 CCR Section 2754(a) or 2754(b), as applicable), and certification levels in grams per day (g/day) or grams per square meter per day (g/m²/day) or grams per liter (g/l) for this evaporative family or the component Executive Order, as applicable. The running loss emissions control has been demonstrated by the manufacturer.

*=not applicable		DE	SIGN BASED			
	OSE PERMEATION Ims ROG/m²/day)		ANK PERMEATION ams ROG/m²/day)	CARBON CANISTER BUTANE WORKING CAPACITY (grams HC/liter)		
STANDARD	NDARD CERTIFICATION LEVEL OR EXECUTIVE ORDER		CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	
15	C-U-06-010	1.5	C-U-07-012	1.4	Q-09-021	

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) 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 engine 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

\_ day of February 2019.

Annette Hebert, Chief

Emissions Compliance, Automotive Regulations and Science Division

## Small Off-Road Evaporative Certification Database Form (Supplementary Information)

## MODEL SUMMARY

SI.	S2.		S3.		S4.	S5.		S6.	S7.	S8.	S9.	S10.	S11.	S12.	S13.	S14.
Worst Case (Check One)	Engine or Equipment Model	ent all appropriate)	Engine Class (I or	Fuel System (FI or CARB)	Fuel Tank Vol. (Liters)		Fuel Tank Internal Surface	Fuel Line Type	Nominal Fuel Line Length <sup>(1)</sup>	Fuel Line Inside Diameter	Exhaust Family	Fuel Tank Executive Order	Fuel Line Executive Order	Carbon Canister or Other Venting		
		CA Only	49- State	50- State	)	CARB	Total	Nominal	Area (m²)		(mm)	(mm)		Older		Control Executive Order
	85651CA	х			2	CARB	22.7	22.1	0.495	PARKER	1498.6	6.35	KKHXS.7252GC	C-U-07- 012	C-U-06- 010	Q-09-021
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<sup>(1)</sup> The nominal fuel line lengths can be grouped into increment of  $\pm 3$  inches (76 mm)