

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 DE	SCRIPTION								
	MANUFACTURER	ENGINE FAMILY	(E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)						
	KOHLER COMPANY	LKHXS.7252GD LKHXS.7472PF		725, 747	Gasoline						
S.A. = See Attachment TBC = To Be Certified EQUIPMENT DESCRIPTION											
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)	EQUIPMENT APPLICATION								
2020	BFTCP	20.4410	Com	mmercial Turf, Non-Backpack Blower							
EMISSIO	N CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL									
	CP		See Attachment								
A. ECS TYP Code:- Me =C, S, O); (ECS types.	Tank Barrier Codes = M, P, C, L, N, A, C	pe): 1. <u>Venting Control Typea</u> ded=C Selar=L Nylon=N Aceta). <u>Note</u> : Alwayslistventingcon	nd Code:- Canister=C =A Other=O B. EVAP(trol type or code first before	Sealed Tank=S (DRATIVE FAMIL) Dre tank barrier ty	Dther=O 2. <u>Tank Barrier Type and</u> / 2-Letter CODE (Venting Control Codes pe or code. Do not use abbreviations for						

The following are the evaporative emission standards (Title 13, California Code of Regulations, 13 CCR Section 2754, as applicable), and certification levels in g organic material hydrocarbon equivalent day⁻¹ or g ROG·m⁻²·day⁻¹ or grams per liter for this evaporative family or the component Executive Order, as applicable. The running loss emissions control has been demonstrated by the manufacturer.

DIURNAL EMISSION STANDARD (g organic material hydrocarbon equivalent day-1)										
1.20 + 0.056 × Nominal Capacity (L)										
	-INE PERMEATION ROG·m ⁻² ·day ⁻¹)		ROG·m ⁻² ·day ⁻¹)	CARBON CANISTER BUTANE WORKING CAPACITY (grams per liter)						
STANDARD	TANDARD CERTIFICATIONLEVEL OR EXECUTIVE ORDER		ANDARD CERTIFICATION LEVEL OR EXECUTIVE ORDER		CERTIFICATIONLEVEL OR EXECUTIVE ORDER					
15	Q-19-153	1.5	Q-19-016	1.4	Q-19-096					

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.

Executed on this 26th day of June 2020.

Allen Lyons, Chief Emissions Certification and Compliance Division

For CARB Use Only Executive Order: U-U-

Attachment _____ of _____

Small Off-Road Evaporative Certification Database Form

MODEL SUMMARY

S1.	S2.	S	3.	S4.	S5.	S6.		S7.	S8.	S9.	S10.	S11.	S12.	S13.	S14.
Worst Case (Check One)	Model	(check all Class		Engine Class (I or II)	Fuel System (FI or CARB)		nk Volume iters)	Fuel Tank Internal Surface Area (m ²)	Fuel Line Type (e.g. Single or	Nominal Fuel Line Length ⁽¹⁾ (mm)	Fuel Line Inside Diameter (mm)	Engine Family	Fuel Tank Executive Order	Fuel Line Executive Order	Carbon Canister (or Working Capacity (g/L))/ Other Venting
		Only	State			Total	Nominal		Multi- layer)						Control Executive Order
NA	BT- CKB4CA	х		11	CARB	22.30 00	20.4410	0.4840	MULT I	1016	0.188 ± 0.016 or greater	LKHXS.7252 GD	Q-19-016	Q-19- 153	Q-19-096
NA	BT- CKB5EFIC A	х		II	FI	22.30 00	20.4410	0.4840	MULT I	1016	0.188 ± 0.016 or greater	LKHXS.7472 PF	Q-19-016	Q-19- 153	Q-19-096

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