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 DESCRIPTION			
MANUFACTURER	**ENGINE FAMILY (E.O. NUMBER)**	**ENGINE SIZE (cc)**	**FUEL TYPE** (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)
KOKLER COMPANY	LKHXS.1731GB (TBC) LKHXS.1731GF (TBC) LKHXS.1731GG (U-U-005-0641) LKHXS.1731GH (U-U-005-0639) LKHXS.2241GB (U-U-005-0664) LKHXS.2241GC (U-U-005-0665) LKHXS.2241GD (U-U-005-0640)	149, 173, 200, 224	Gasoline

TBC = To Be Certified

EQUIPMENT DESCRIPTION			
MODEL YEAR	**EVAPORATIVE FAMILY**	**FUEL TANK NOMINAL CAPACITY (liters)**	**EQUIPMENT APPLICATION**
2020	KHXCO2	1.1, 1.4	Walk-Behind Mower, Pressure Washer

EMISSION CONTROL SYSTEMS (ECS)	**ENGINE and/or EQUIPMENT MODEL**
CO	See Attachment

A. ECS TYPE (Venting Control Type/Tank Barrier Type): 1. **Venting Control Type and Code**:- Canister=C Sealed Tank=S Other=O 2. **Tank Barrier Type and Code**:- Metal=M Treated HDPE or PE=P Co-extruded=C Selar=L Nylon=N Acetal=A Other=O B. EVAPORATIVE FAMILY 2-Letter CODE (Venting Control Codes =C, S, O); (Tank Barrier Codes = M, P, C, L, N, A, O). **Note**: Always list venting control type or code first before tank barrier type or code. Do not use abbreviations for ECS types.

The following are the evaporative emission standard (Title 13, California Code of Regulations, 13 CCR Section 2754 or 2754.1, as applicable), and certification level in g organic material hydrocarbon equivalent·day^{-1}. The running loss emissions control has been demonstrated by the manufacturer.

*=not applicable	DIURNAL EMISSION STANDARD (g organic material hydrocarbon equivalent·day^{-1})		
STANDARD	**EVAPORATIVE FAMILY EMISSION LIMIT DIFFERENTIAL (EFELD)**	**EVAPORATIVE MODEL EMISSION LIMIT (EMEL)**	**CERTIFICATION LEVEL**
1.0 for Walk-Behind Mower	0.16	= (STANDARD) – (EFELD)	0.8
0.95 + 0.056 × Nominal Capacity (L) for Non Walk-Behind Mower			

BE IT FURTHER RESOLVED: That the evaporative model emission limit (EMEL), as applicable, is the diurnal emissions level declared by the manufacturer based on diurnal test results for a worst-case engine or equipment model within an evaporative family. No engine or equipment emissions within the evaporative family could be closer to its respective standard than the evaporative family emission limit differential (EFELD) calculated from the declared EMEL for the worst-case engine or equipment.
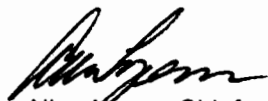
BE IT FURTHER RESOLVED: That the evaporative family emission limit differential (EFELD), as applicable, is an emission level differential between the effective standard level for a specific model representing the entire evaporative family and the EMEL declared for the specific model. It serves as the applicable evaporative emission standard for determining compliance on a corporate average basis of any equipment within this evaporative family under 13 CCR Sections 2754.1.

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 at El Monte, California on this 5TH day of December 2019.

Allen Lyons, Chief
Emissions Certification and Compliance Division

Small Off-Road Evaporative Certification Database Form

MODEL SUMMARY

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		S7. Fuel Tank Internal Surface Area (m²)	S8. Fuel Line Type (e.g. Single or Multi-layer)	S9. Nominal Fuel Line Length[1] (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity * (g/L))/ Other Venting Control Executive Order
		CA Only	50-State			Total	Nominal								
	XT775 XTX650 XTX675 XTX775		X	I	CARB	1.2	1.1	0.090	Multi	263-293	6.0	LKHXS.1731GB	N/A	Q-19-002 (Q-14-008)	2.45
X	XT650 XT675 XT775 XTX650 XTX675 XTX775		X	I	CARB	1.2	1.1	0.090	Multi	263-293	6.0	LKHXS.1731GF	N/A	Q-19-002 (Q-14-008)	2.45
	CV173		X	I	CARB	1.2	1.1	0.090	Multi	263-293	6.0	LKHXS.1731GG	N/A	Q-19-002 (Q-14-008)	2.45
	HD675 HD775		X	I	CARB	1.2	1.1	0.090	Multi	263-293	6.0	LKHXS.1731GH	N/A	Q-19-002 (Q-14-008)	2.45
	HD950 HD1100		X	I	CARB	1.2	1.1	0.090	Multi	263-293	6.0	LKHXS.2241GB	N/A	Q-19-002 (Q-14-008)	2.45
	XTX950 XTX1100		X	I	CARB	1.2	1.1	0.090	Multi	263-293	6.0	LKHXS.2241GC	N/A	Q-19-002 (Q-14-008)	2.45
	CV200 CV224		X	I	CARB	1.2	1.1	0.090	Multi	263-293	6.0	LKHXS.2241GD	N/A	Q-19-002 (Q-14-008)	2.45
	XT775 XTX650 XTX675 XTX775		X	I	CARB	1.5	1.4	0.096	Multi	263-293	6.0	LKHXS.1731GB	N/A	Q-19-002 (Q-14-008)	1.93
	XT650 XT675 XT775 XTX650 XTX675 XTX775		X	I	CARB	1.5	1.4	0.096	Multi	263-293	6.0	LKHXS.1731GF	N/A	Q-19-002 (Q-14-008)	1.93
	CV173		X	I	CARB	1.5	1.4	0.096	Multi	263-293	6.0	LKHXS.1731GG	N/A	Q-19-002 (Q-14-008)	1.93

version 1.2 (5/30/2019)

For CARB Use Only
Executive Order: U-U- *005 - 6666*
Attachment *2* of *2*

	HD675 HD775		X	I	CARB	1.5	1.4	0.096	Multi	263-293	6.0	LKHXS.1731GH	N/A	Q-19-002 (Q-14-008)	1.93
	HD950 HD1100		X	I	CARB	1.5	1.4	0.096	Multi	263-293	6.0	LKHXS.2241GB	N/A	Q-19-002 (Q-14-008)	1.93
	XTX950 XTX1100		X	I	CARB	1.5	1.4	0.096	Multi	263-293	6.0	LKHXS.2241GC	N/A	Q-19-002 (Q-14-008)	1.93
	CV200 CV224		X	I	CARB	1.5	1.4	0.096	Multi	263-293	6.0	LKHXS.2241GD	N/A	Q-19-002 (Q-14-008)	1.93

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

* Pressurized fuel tank

8   version 1.2 (5/30/2019)