

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.

		ENGINE	DESCRIPTION			
	MANUFACTURER	ENGINE FA	ENGINE FAMILY (E.O. NUMBER)		FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)	
	KOHLER COMPANY	HKHXB.74 KKHXB.74 JKHXB.747 HKHXB.74	JKHXB.7472GB (U-L-021-0058) HKHXB.7472GB (U-L-021-0054) KKHXB.7472GB (U-L-021-0067) JKHXB.7472GF (U-L-021-0060) HKHXB.7472GF (U-L-021-0053) KKHXB.7472GF (U-L-021-0064)		Gasoline	
S.A. ≃ See	Attachment; TBC = To Be Certifie		NT DESCRIPTION	*		
MODEL YEAR	EVAPORATIVE FAMILY	NOMINAL FLIFE		QUIPMENT APPLICATION		
2019	CPL	See Attachment		Riding Mower, Tractor		
EMISSION CONTROL SYSTEMS (ECS)		ENGINE and/or EQUIPMENT MODEL				
Canister/HDPE		See Attachment				
Code:- Meta		uded=C Selar=L Nylon=N	Acetal=A Other=O B. EVAPO	RATIVE FAMILY	Other=O 2. Tank Barrier Type and 2-Letter CODE (Venting Control Codes be or code. Do not use abbreviations for	

The following are the evaporative emission standards (Title 13, California Code of Regulations, Section 2433(b)(4)(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	DESIGN BASED								
FUEL HOSE PERMEATION (grams ROG/m²/day)		FUEL TANK PERMEATION (grams ROG/m²/day)		CARBON CANISTER BUTANE WORKING CAPACITY (grams HC/liter)					
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER				
15	G-05-018, Q-14-008 Q-19-002	1.5	C-U-07-020, Q-12-015, Q-11-011, Q-16-003A	1.4	Q-09-024				

BE IT FURTHER RESOLVED: That for the listed engines for the aforementioned model-year, the manufacturer has submitted, and the Executive Officer hereby approves, the information and materials to demonstrate certification compliance with 13 CCR Section 2433(d) (certification and test procedures), 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.

This Executive Order hereby supersedes Executive Order U-L-074-0002 dated January 10, 2019.

Executed at El Monte, California on this _____/7_day of June 2019.

Allen Lyons, Chief

Emissions Compliance, Automotive Regulations and Science Division

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Large Off-Road Evaporative Certification Database Form (Supplementary Information)

MODEL SUMMARY

S14.	Carbon Canister or Other	venung Control Executive Order	2-09-024		
S		Col			
S13.	Fuel Line Executive Order		G-05-018 Q-14-008 Q-19-002		
S12.	Fuel Tank Executive	Order	C-U-07-020 Q-12-015 Q-11-011 Q-16-003A		
S11.	Exhaust Family		HKHXB.7472GB JKHXB.7472GB KKHXB.7472GB	HKHXB.7472GF JKHXB.7472GF KKHXB.7472GF	
S10.	Fuel Line Inside	(mm)	6.4		
.6S	Nominal Fuel Line	(mm)	859		
S8.	Fuel Line Type		MULTI		
S7.	Fuel Tank Internal	Area (m²)	0.35		
S6.	l Tank Vol. (Liters)	Nominal	12.51		
	Fuel T (L	Total	13.51		
S5.	Fuel System (FI or CARB)		CARB		
S4.	Engine Class <a> 1 L (Yes or No)		YES		
	check ate)	50- State	×		
S3.	Sales Codes (check all appropriate)	CA 49- 50- Only State State	·		
		CA Only			
S2.	Engine or Equipment Model		14x7Axxx2xx		
SI.	Worst Case (Check	Olle)	×		

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