



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 DES	CRIPTION							
	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 (U- MKHXS.7252GD (U		725	Gasoline					
S.A. = See Attachment TBC = To Be Certified  EQUIPMENT DESCRIPTION										
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)	EQUIPMENT APPLICATION							
2022	JDXCP1	17.59	er							
EMISSION	I CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL								
	СР		See Attachment							
Metal=M Trea		ar=L Nylon=N Acetal=A Other=	O B. EVAPORATIVE F	AMILY 2-Letter C	ner=O 2. Tank Barrier Type and Code:- CODE (Venting Control Codes =C, S, O); no not use abbreviations for ECS types.					

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 or g ROG·m-2·day 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.

<b>DIURNAL EMISSION STANDARD</b> (g organic material hydrocarbon equivalent day <sup>-1</sup> )										
1.20 + 0.056 × Nominal Capacity (L)										
	INE PERMEATION ROG·m <sup>2</sup> ·day <sup>-1</sup> )		ANK PERMEATION ROG·m <sup>-2</sup> ·day <sup>-1</sup> )	CARBON CANISTER BUTANE WORKING CAPACITY (grams per liter)						
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER					
15	Q-19-002	1.5	Q-19-109C	1.4	Q-19-064					

**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 <u>/5th</u> day of June 2021.

Allen Lyons, Chief

**Emissions Certification and Compliance Division** 

Date: \_\_\_\_ 7-Apr-21
Evaporative Family: \_\_\_\_ JDXCP1

For CARB Use Only Executive Order: U-U-077-0067 Attachment \_1\_of\_1\_

Model Summary

		Sales Code	s (Check all			S Fuel Tank Vo	6. Jume (Liters)								
<b>S1.</b>	S2.	appro Calif. Only	priate) 50-State	S4.	S5.	Total	Nominal	S7.	S8.	\$9.	S10.	\$11.	S12.	S13.	S14.
Worst Case (Check One)	Model	Calli. Olly	50-State	Engine Class (I or II)		Total	Nonina	Fuel Tank Internal Surface Area (m^2)	Fuel Line Type (e.g. Single or Multi-Layer)	Nominal Fuel Line Length (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 Control Executive Order)
х	800 AERCORE		х	II	CARB	23.45	17.59	0.567	Multi-Layer	1450	6.35	LKHXS.7252GD MKHXS.7252GD	Q-19-109C	Q-19-002	Q-19-064
								V							