

## WALKER MANUFACTURING COMPANY

EXECUTIVE ORDER U-U-147-0030 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-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)					
	Briggs & Stratton LLC	MBSXS.6272HN (U NBSXS.6272HN (U	,	570, 627						
	Kohler Company	MKHXS.6742GD (U NKHXS.6742GD (U- MKHXS.6942KG (U- NKHXS.7472PF (U- NKHXS.7472PF (U- MKHXS.7472GH (U- NKHXS.7472GH (U-	-U-005-0715) -U-005-0674) -U-005-0716) J-005-0682-1) -U-005-0737) -U-005-0703)	660, 674, 694, 725, 747	Gasoline					
S.A. = See Attachment TBC = To Be Certified  EQUIPMENT DESCRIPTION										
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)	EQUIPMENT APPLICATION							
2022	WLKCP1TBMF	See Attachment ZTR-Commercial, ZTR-Residential								
EMISSION	CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL								
	Canister/HDPE	See Attachment								
A. ECS TYPE (Venting Control Type/Tank Barrier Type): 1. Venting Control 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 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<sup>-2</sup>·day<sup>-1</sup> 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)									
	LINE PERMEATION ROG·m <sup>-2</sup> ·day <sup>-1</sup> )		FANK PERMEATION ROG·m <sup>-2</sup> ·day <sup>-1</sup> )	CARBON CANISTER BUTANE WORKING CAPACITY (grams per liter)					
STANDARD	OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER				
15	15 See Attachment		1.5 See Attachment		See Attachment				

**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.



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Equipment

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 27th day of January 2022.

Allen Lyons, Chief

**Emissions Certification and Compliance Division** 

Date: December 7, 2021

Evaporative Family: WLKCP1TBMF

Model Summary

For CARB Use Only Executive Order: U-U-147-0030 Attachment \_1\_of\_1\_

		S3	l.			Se	5.								
S1.	S2.	Calif. Only	50-State	S4.	S5.	Total	Nominal	S7.	\$8.	S9.	S10.	S11.	S12.	S13.	S14.
Worst Case	Model			Engine Class	Fuel System			Fuel Tank	Fuel Line Type	Nominal Fuel	Fuel Line Inside	<b>Engine Family</b>	Fuel Tank Executive	Fuel Line	Carbon Canister
(Check One)				(I or II)	(FI or CARB)			Internal	(e.g. Single or	Line Length	Diameter (mm)		Order	Executive Order	(or Working
								Surface	Multi-Layer)	(mm)					Capacity (g/L)/
								Area (m^2)							Other Venting
															Control Executive
												MICH 1970 0740 0D			Order)
X	MB23-2		X	II	CARB	18.9	17.6	0.465	MULTI	940	6.4	MKHXS.6742GD NKHXS.6742GD	Q-19-016	Q-19-153	Q-19-096
												MKHXS.7472PF			
	MB27i-2		Х	II	FI	18.9	17.6	0.465	MULTI	1092	6.4	NKHXS.7472PF	Q-19-016	Q-19-153	Q-19-096
												MKHXS.6742GD			
	MC19-2		Х	II	CARB	16.1	15.1	0.426	MULTI	330	6.4	NKHXS.6742GD	Q-19-016	Q-19-153	Q-19-096
	MC19i-2		Х	II	FI	16.1	15.1	0.426	MULTI	520	6.4	MKHXS.6942KG	Q-19-016	Q-19-153	Q-19-096
	IVIC 191-2		^	!!	ГІ	10.1	15.1	0.420	MOLTI	520	0.4	NKHXS.6942KG	Q-19-010	Q-19-100	Q-19-090
	MR21-2		Х	п	CARB	13.8	11.3	0.377	MULTI	152	6.4	MKHXS.7472GH	Q-19-016	Q-19-153	Q-19-096
					0, 1.5			0.07.		.02	0	NKHXS.7472GH	Q 10 010	Q 10 100	Q 10 000
	MS18-2		X	II	CARB	16.1	15.1	0.426	MULTI	660	6.4	MBSXS.6272HN	Q-19-016	Q-19-153	Q-19-096
												NBSXS.6272HN MKHXS.6742GD			
	MT23-2		Х	II	CARB	18.9	17.6	0.465	MULTI	521	6.4	NKHXS.6742GD	Q-19-016	Q-19-153	Q-19-096
												MKHXS.7472PF			
	MT27i-2		Х	II	FI	18.9	17.6	0.465	MULTI	650	6.4	NKHXS.7472PF	Q-19-016	Q-19-153	Q-19-096
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