

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)
Kohler Company	See Attachment	See Attachment	Gasoline
Kawasaki Heavy Industries, Ltd.	See Attachment	See Attachment	Gasoline
S.A. = See Attachment TBC = To Be Certified			
EQUIPMENT DESCRIPTION			
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION
2019	CO	See Attachment	Riding Mower
EMISSION CONTROL SYSTEMS (ECS)		ENGINE and/or EQUIPMENT MODEL	
Canister, Other		See Attachment	
<small>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 Sealar=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.</small>			

The following are the evaporative emission standards (Title 13, California Code of Regulations, 13 CCR Section 2754(a) or 2754(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/m ² /day)			FUEL TANK PERMEATION (grams ROG/m ² /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, C-U-06-030A		1.5	Q-08-027A		1.4	C-U-06-015				

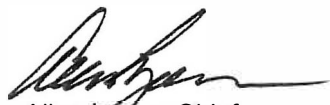
BE IT FURTHER RESOLVED: That for the listed equipment, the manufacturer has submitted, and the Executive Officer hereby approves, the information and materials to demonstrate certification compliance with 13 CCR Section 2759 (labeling) and 13 CCR Sections 2760 and 2764 (emission control system warranty).

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-U-001-0678 dated February 1, 2019.

Executed at El Monte, California on this 21ST day of August 2019.



Allen Lyons, Chief
 Emissions Compliance, Automotive Regulations and Science Division



CALIFORNIA
AIR RESOURCES BOARD

**Husqvarna Consumer Outdoor
Products N.A. Inc.**

EXECUTIVE ORDER U-U-006-0678-1
New Off-Road Small Spark-Ignition
Equipment

Attachment - page 1 of 2

ENGINE DESCRIPTION			
MANUFACTURER	ENGINE FAMILY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)
Kohler Company	JKHXS.7252GB (U-U-005-0581) KKHXS.7252GB (U-U-005-0635)	725, 660	Gasoline
Kawasaki Heavy Industries, Ltd.	JKAXS.7262CA (U-U-004-0750) KKAXS. 7262CA (U-U-004-0765)	726	Gasoline

SUPERSEDED

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ATTACHMENT p 2 of 2
 ED# U-U-006-D 678-1

2019 Model Summary
 Equipment Family CO

S1. Worst Case (Check One)	S2. Engine or Equipment Model	S3. Sales Codes (check all appropriate)			S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Vol. (Liters) NOTE: Z500 units have two fuel tanks of identical volume and two carbon canisters; MZ models have one of each	S7. Fuel Tank Internal Surface Area (m2)	S8. Fuel Line Type	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Exhaust Family (CARB EO For reference)	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister or Other Venting Control Executive Order			
		CA Only	49- State	50- State														
x	MZ	X			II	Carb	17.98	0.622	ML	508, 914	6	J/KKHX.S.7252GB (U-U-005-0581/0635) J/KKAXS.7262CA (U-U-004-0750/0765)	Q-08-027A	G-05-018, Q-14-008, C-U-06-030A	C-U-06-015			
							Total										Nominal	16.33

