EXECUTIVE ORDER U-U-199-0005 New Off-Road Small Spark-Ignition Equipment

Pursuant to the authority vested in the 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 D	ESCRIPTION							
	MANUFACTURER	ENGINE FAMIL	Y (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleur gas)					
	KOHLER COMPANY	FKHXS.6242G	C (U-U-005-0449)	624	Gasoline					
BRIGG	S & STRATTON CORPORATION	FBSXS.5402V	/J (U-U-002-0886) /L (U-U-002-0867) /A (U-U-002-0869)	540, 570, 627, 656, 724	Gasoline					
	Attachment le Certified	EQUIPMENT FUEL TANK SIZE	DESCRIPTION							
YEAR	EVAPORATIVE FAMILY	(liters)	E	EQUIPMENT APPLICATION						
2015	СО	11.36		Pull Behind Mower						
EMISSION	CONTROL SYSTEMS (ECS)		ENGINE and/or EQUIPMENT MODEL							
	Canister/Other	•	See Attachment							

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.

*=not applicable		DESIGN BASED									
	OSE PERMEATION ams ROG/m²/day)		ANK PERMEATION ams ROG/m²/day)	CARBON CANISTER BUTANE WORKING CAPACITY (grams HC/lite)							
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER						
15	Q-14-008	*	* .	1.4	Q-09-024						

BE IT FURTHER RESOLVED: That the listed equipment is in conformance with the evaporative emission requirements specified in 13 CCR Section 2766(b) (small production volume tank exemption).

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.

Executed at El Monte, California on this day of February 2019

Annette Hebert, Chief

Emissions Compliance, Automotive Regulations and Science Division

ATTACHMENT B 10+1

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

MODEL SUMMARY

u-u-199-0005

S1.	S2.		S3.		S4.	S5.	S6.	S7.	S8.	S9.	S10.	S11.	S12.	S13.	S14.
Worst Case (Check One)	Engine or Equipment Model		Codes (appropri		Engine Class (I or II)	Fuel System (FI or CARB)	Fuel Tank Vol. (Liters)	Fuel Tank Internal Surface Area (m²)	Fuel Line Type	Nominal Fuel Line Length ⁽¹⁾ (mm)	Fuel Line Inside Diameter (mm)	Exhaust Family	Fuel Tank Executive Order	Fuel Line Executive Order	Carbon Canister or Other Venting Control Executive Order
X	Pro60V	х			11	CARB	11.36	.38	Multi- layer	876	6.4	FBSXS.6272VJ	Exempt Small Vol.	Q-14- 008	Q-09-024
	H60B	· x			II	CARB	11.36	.38	Multi- layer	660	6.4	FBSXS.5402VL	Exempt Small Vol.	Q-14- 008	Q-09-024
	MR55KE	х			II	CARB	11.36	.38	Multi- layer	419	6.4	FKHXS.6242GC	Exempt Small Vol.	Q-14- 008	Q-09-024
	MR55K	х			II	CARB	11.36	.38	Multi- layer	419	6.4	FKHXS.6242GC	Exempt Small Vol.	Q-14- 008	Q-09-024
	MR55B	x			II	CARB	11.36	.38	Multi- layer	660	6.4	FBSXS.7242VA	Exempt Small Vol.	Q-14- 008	Q-09-024
	MR44B	x			II	CARB	11.36	.38	Multi- layer	660	6.4	FBSXS.5402VL	Exempt Small Vol.	Q-14- 008	Q-09-024
	MR44V	x		1410,74700	II .	CARB	11.36	.38	Multi- layer	876	6.4	FBSXS.6272VJ	Exempt Small Vol.	Q-14- 008	. Q-09-024
	C60V	x			II	CARB	11.36	.38	Multi- layer	876	6.4	FBSXS.6272VJ	Exempt Small Vol.	Q-14- 008	Q-09-024
	MR55VE	x			II	CARB	11.36	.38	Multi- layer	876	6.4	FBSXS.6272VJ	Exempt Small Vol.	Q-14- 008	Q-09-024

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