CALIFORNIA AIR RESOURCES BOARD BRIGGS & STRATTON CORPORATION

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 DE	SCRIPTION						
	MANUFACTURER	ENGINE FAMILY	(E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied netural gas LPG=liquefied petroleum gas) Gasoline				
BRIGGS	S & STRATTON CORPORATION	KBSXS.1631VA KBSXS.1501VA		163 150					
TBC = To B	e Certified	- EQUIPMENT	DESCRIPTION						
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION						
2019	ONV3	See Attachment	Walk-Behind Lawnmower, Pressure Washer, Ed						
EMISSION	N CONTROL SYSTEMS (ECS)		Walk-Behind Lawnmower, Pressure Washer, Edger ENGINE and/or EQUIPMENT MODEL						
	Other/Nylon	See Attachment							

A. ECS TYPE (Venting Control Type/Tank Barrier Type): 1. <u>Venting Control Type and Code</u>:- Canister=C Sealed Tank=S Other=O 2. <u>Tank Barrier Type and Code</u>:-Metal=M Treated HDPE or PE=P Co-extruded=C Selar=L Nyion=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). <u>Note</u>: 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(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	PERFORMANCE BASED (grams HC/day)								
STANDARD	EVAPORATIVE FAMILY EMISSION LIMIT DIFFERENTIAL (EFELD)	EVAPORATIVE MODEL EMISSION LIMIT (EMEL)	CERTIFICATION LEVEL						
1.0	0.0	= (STANDARD) - (EFELD)	0.94						

BE IT FURTHER RESOLVED: That the evaporative model emission limit (EMEL), as applicable, is the diurnal emissions level declared by the manufacturer based on diumal test results for a worst-case engine or equipment model within an evaporative family. No engine or equipment emissions within the evaporative family could be closer to its respective standard than the evaporative family emission limit differential (EFELD) calculated from the declared EMEL for the worst-case engine or equipment.

BE IT FURTHER RESOLVED: That the evaporative family emission limit differential (EFELD), as applicable, is an emission level differential between the effective standard level for a specific model representing the entire evaporative family and the EMEL declared for the specific model and it's for use in the averaging and banking program. It serves as the applicable evaporative emission standard for determining compliance on a corporate average basis of any equipment within this evaporative family under 13 CCR Sections 2754.1(e).

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 cancels and replaces Executive Order U-U-002-1055 dated October 17, 2018.

Executed at El Monte, California on this 15th day of March 2019.

Annette Hebert, Chief

HZEmissions Compliance, Automotive Regulations and Science Division

ATTA CHMENT PAGE 10F1 D#U-U-002-1055-1

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

MODEL SUMMARY

S1	\$2	S3		S3		S3		S3		S5	S6		S7 S8	S8	S9	S10	S11	S12	S13	S14
Worst Case (Check One)	Engine or Equipment Model	all appr	all appropriate) Class (I or		Engine Class (I or II)	Class System [1 or (Fl or	Fuel Tank Vol. (Liters)		Fuel Tank Internal Surface	Fuel Line Type	Nominal Fuel Line Length ⁽¹⁾	Fuel Line Inside Diameter	Exhaust Family	Fuel Tank Executive Order	Fuel Line Executive Order	Carbon Canister or Other Venting				
		CA Only	49- State	50- State	-	United)	Total	Nominal	Area (m ²)		(mm)	(mm)				Control Executive Order				
x	104Mxx- xxxx-Fx			x	I	Carb	1 25	0 90	0.078	Multi- layer	101 6	64	KBSXS 1631VA	N/A	C-U-06-030	N/A				
	103Mxx- xxxx-Fx			x	I	Carb	1 23	0 90	0 078	Multı- layer	101 6	6.4	KBSXS 1631VA	N/A	C-U-06-030	N/A				
	093Jxx- xxxx-Fx			x	I	Carb	1 193	0 90	0 078	Multi- layer	101 6	64	KBSXS 1501VA	N/A	C-U-06-030	N/A				
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(1) The nominal fuel line lengths can be grouped into increment of ± 3 inches (76 mm)