

BRIGGS & STRATTON CORPORATION

EXECUTIVE ORDER U-U-002-1122-1 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 DESCRIP	PTION					
	MANUFACTURER	ENGINE FAMILY (E.O.	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)				
BRIGGS	S & STRATTON CORPORATION	LBSXS.1501VA (U-U-0 LBSXS.1631VA (U-U-0 LBSXS.1901VN (U-U-0 LBSXS.1901VQ (U-U-0 LBSXS.1901VS (U-U-0 LBSXS.2231VA (U-U-00	02-1092) 02-1093) 02-1094) 02-1113)	150 163 190 175, 190 190 223	Gasoline			
TBC = To B	e Certified	EQUIPMENT DESCR	PIDTION					
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)	XIF HON	EQUIPMENT APPLICATION				
2020	BSXCNV007	0.9, 1.50		Walk-Behind Mower				
EMISSION	CONTROL SYSTEMS (ECS)	ENG	SINE and/or I	EQUIPMENT I	MODEL			
	CN	See Attachment						

The following are the evaporative emission standard (Title 13, California Code of Regulations, 13 CCR Section 2754 or 2754.1, as applicable), and certification level in g organic material hydrocarbon equivalent day. The running loss emissions control has been demonstrated by the manufacturer.

*=not applicable	DII	URNAL EMISSION STANDARD							
not applicable	(g organic material hydrocarbon equivalent day 1)								
STANDARD	EVAPORATIVE FAMILY EMISSION LIMIT DIFFERENTIAL (EFELD)	EVAPORATIVE MODEL EMISSION LIMIT (EMEL)	CERTIFICATION LEVEL						
1.0	0.15	= (STANDARD) - (EFELD)	0.62						

BE IT FURTHER RESOLVED: That the evaporative model emission limit (EMEL), as applicable, is the diurnal emissions level declared by the manufacturer based on diurnal 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. 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.

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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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

6 th day of July 2020.

Allen Lyons, Chief Emissions Certification and Compliance Division

For CARB Use Only
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Small Off-Road Evaporative Certification Database Form

MODEL SUMMARY

S1.	S2.	S	3.	S4.	S5.	S6.		S7.	S8.	S9.	S10.	S11.	S12.	S13.	S14.	
Worst Case (Check One)	Case (Check		Sales Codes (check all appropriate) CA 50- Only State	(check all appropriate) CA 50-	Engine Clalss (I orl II)	Fuel System (FI or CARB)	(Li	nk Volume ters)	Fuel Tank Internal Surface Area (m²)	Fuel Line Type (e.g. Single or Multi- layer)	Nominal Fuel Line Length ⁽¹⁾ (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
						Total	Nominal								Control Executive Order	
	104M		Х	ı	Carb	1.25	0.9	0.078	Multilayer	102	6.4	LBSXS.1631VA	N/A	C-U-06-030A Q-19-082 Q-19-002 G-05-018 Q-14-008	2.36	
	103M		Х	1	Carb	1.25	0.9	0.078	Multilayer	102	6.4	LBSXS.1631VA	N/A	C-U-06-030A Q-19-082 Q-19-002 G-05-018 Q-14-008	2.36	
	093J		×	-	Carb	1.25	0.9	0.078	Multilayer	102	6.4	LBSXS.1501VA	N/A	C-U-06-030A Q-19-082 Q-19-002 G-05-018 Q-14-008	2.36	
	115P		x	I	Carb	1.25	0.9	0.078	Multilayer	102	6.4	LBSXS.1901V Q	N/A	C-U-06-030A Q-19-082 Q-19-002 G-05-018 Q-14-008	2.36	

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	123P	Х	I	Carb	1.25	0.9	0.078	Multilayer	102	6.4	LBSXS.1901VS	N/A	C-U-06-030A Q-19-082 Q-19-002 G-05-018 Q-14-008	2.36
	124P	x	ı	Carb	1.25	0.9	0.078	Multilayer	102	6.4	LBSXS.1901V N	N/A	C-U-06-030A Q-19-082 Q-19-002 G-05-018 Q-14-008	2.36
	125P	х	I	Carb	1.25	0.9	0.078	Multilayer	102	6.4	LBSXS.1901V Q	N/A	C-U-06-030A Q-19-082 Q-19-002 G-05-018 Q-14-008	2.36
	14B9	х	I	Carb	2.2	1.50	0.134	Multilayer	134	6.4	LBSXS.2231VA	N/A	C-U-06-030A Q-19-082 Q-19-002 G-05-018 Q-14-008	1.41
Х	14D9	х	ı	Carb	2.2	1.50	0.134	Multilayer	134	6.4	LBSXS.2231VA	N/A	C-U-06-030A Q-19-082 Q-19-002 G-05-018 Q-14-008	1.41

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