

BRIGGS & STRATTON, LLC

EXECUTIVE ORDER U-U-002-1258

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 D	ESCRIPTION								
	MANUFACTURER	ENGINE FAMILY	(E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)						
BF	RIGGS & STRATTON, LLC	PBSXS.1401VA PBSXS.1501VA PBSXS.1631VA PBSXS.1901VQ PBSXS.1901VS PBSXS.2231VA	(U-U-002-1225) (U-U-002-1227) (U-U-002-1229) (U-U-002-1230)	140 150 163 190 190 223	Gasoline						
TBC = To Be	TBC = To Be Certified EQUIPMENT DESCRIPTION										
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)	EQUIPMENT APPLICATION								
2023	BSXCNV007	See Attachment	Walk-Behind Mower								
EMISSION	CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL									
С	arbon Canister/Nylon	See Attachment									
Metal=M Trea		r=L Nylon=N Acetal=A Other=	O B. EVAPORATIVE FA	AMILY 2-Letter C	er=O 2. <u>Tank Barrier Type and Code</u> :- ODE (Venting Control Codes =C, S, O); (Tank use abbreviations for ECS types.						

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	DIURNAL EMISSION STANDARD (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)	0.67					

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 22nd day of November 2022.

Robin U. Lang, Chief

Emissions Certification and Compliance Division

Date: ___11/14/2022_____
Evaporative Family: ___BSXCNV007_____

For CARB Use Only Executive Order: U-U-002-1258 Attachment _1_of_1_

Model Summary

		Sales Code appro	s (Check all oriate)			S6 Fuel Tank Vol									
S1. Worst Case (Check One)	S2. Model	Calif. Only	50-State	S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	Total	Nominal	S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control
	104M		х	I	CARB	1.25	0.90	0.078	Multi-Layer	102	6.4	PBSXS.1631VA	N/A	Q-19-002A Q-19-002 Q-19-082	2.36
	093J		х	I	CARB	1.25	0.90	0.078	Multi-Layer	102	6.4	PBSXS.1501VA	N/A	Q-19-002A Q-19-002 Q-19-082	2.36
	123P		х	I	CARB	1.25	0.90	0.078	Multi-Layer	127	6.4	PBSXS.1901VS	N/A	Q-19-002A Q-19-002 Q-19-082 Q-19-002A	2.36
х	125P		х	I	CARB	1.25	0.90	0.078	Multi-Layer	127	6.4	PBSXS.1901VQ	N/A	Q-19-002A Q-19-002 Q-19-082 Q-19-002A	2.36
	14D9		х	I	CARB	2.20	1.54	0.134	Multi-Layer	134	6.4	PBSXS.2231VA	N/A	Q-19-002A Q-19-002 Q-19-082 Q-19-002A	1.41
	09P7		х	I	CARB	1.25	0.90	0.078	Multi-Layer	102	6.4	PBSXS.1401VA	N/A	Q-19-002 Q-19-082	2.36