BRIGGS & STRATTON CORPORATION

EXECUTIVE ORDER U-U-002-0790-1 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-02-003;

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 FAM	MILY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petrole gas)			
BRIGG	S & STRATTON CORPORATION	DBSXS.540 CBSXS.724	2VL (U-U-002-699-1) 2VL (U-U-002-0744) 2VA (U-U-002-0700) 2VA (U-U-002-0747)	540 540 656, 724 656, 724	Gasoline			
	Attachment Be Certified	EQUIPMEI	NT DESCRIPTION					
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	E	QUIPMENT A	APPLICATION			
2013	CPF4	13.1		Trac	tor			
EMISSIO	N CONTROL SYSTEMS (ECS)		ENGINE and/or	EQUIPMENT I	MODEL			
(Canister/Treated HDPE		See A	attachment				
A. ECS TYP	E (Venting Control Type/Tank Barrier Typereated HDPE or PE=P Co-extruded=C Si		/pe and Code:- Canister=C	Sealed Tank=S C				

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.

(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.

*=not applicable		DE	SIGN BASED			
	OSE PERMEATION ams ROG/m²/day)		ANK PERMEATION ams ROG/m²/day)	CARBON CANISTER BUTANE WORKING CAPACITY (grams HC/lite		
STANDARD	ANDARD CERTIFICATION LEVEL OR EXECUTIVE ORDER		CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	
15	G-05-018	1.5	0.5	1.4	Q-09-024	

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-002-0790 dated January 11, 2013.

Executed at El Monte, California on this

Frik White Chief

Mobile Source Operations Division

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

MODEL SUMMARY

S1.	S2.		S3.		S4. S5.		S6.		S7.	S8.	S9.	S10.	S11.	S12.	S13.	S14.	
Worst Case (Check One)	Engine or Equipment Model	ent a	appropriat		Sales Codes (check all appropriate)		Fuel System (Fl or CARB)		Tank Vol. Liters)	Fuel Tank Internal Surface	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
		CA Only	49- State	50- State			Total	Nominal	Area (m²)							Control Executive Order	
Х	2690967			. X	II	Carb	15.4	13.1	0.484	Multi- layer	1,397	6.4	CBSXS,7242VA DBSXS.7242VA	N/A	G-05-018	Q-09-024	
	2691020			X	II	Carb	15.4	13.1	0.484	Multi- layer	1,397	6.4	CBSXS,5402VL DBSXS.5402VL	N/A	G-05-018	Q-09-024	
	2691021			х	II	Carb	15.4	13.1	0.484	Multi- layer	1,397	6.4	CBSXS,7242VA DBSXS.7242VA	N/A	G-05-018	Q-09-024	
	2691022			X	II	Carb	15.4	13.1	0.484	Multi- layer	1,397	6.4	CBSXS,7242VA DBSXS.7242VA	N/A	G-05-018	Q-09-024	
	2691023			х	II	Carb	15.4	13.1	0.484	Multi- layer	1,397	6.4	CBSXS,7242VA DBSXS.7242VA	N/A	G-05-018	Q-09-024	
	2691025			Х	II	Carb	15.4	13.1	0.484	Multi- layer	1,397	6.4	CBSXS,7242VA DBSXS.7242VA	N/A	G-05-018	Q-09-024	
	2691027			X	II	Carb	15.4	13.1	0.484	Multi- layer	1,397	6.4	CBSXS,7242VA DBSXS.7242VA	N/A	G-05-018	Q-09-024	
	2691058			X	II	Carb	15.4	13.1	0.484	Multi- layer	1,397	6.4	CBSXS,5402VL DBSXS.5402VL	N/A	G-05-018	Q-09-024	
	2691059			Х	II	Carb	15.4	13.1	0.484	Multi- layer	1,397	6.4	CBSXS,5402VL DBSXS.5402VL	N/A	G-05-018	Q-09-024	

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

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

MODEL SUMMARY

S1.	S2.		S3.		S4.	S5.	S5. S6.		S7.	S8.	S9.	S10.	S11.	S12.	S13.	S14.	
Worst Case (Check One)	Engine or Equipment Model	Equipment	aı	Codes (ch ppropriat	e)	Engine Class (I or II)	Fucl System (FI or CARB)		Γank Vol. Liters)	Fuel Tank Internal Surface	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
		CA Only	49- State	50- State			Total	Nominal	Area (m²)							Control Executive Order	
	2691085			Х	II	Carb	15.4	13.1	0.484	Multi- layer	1,397	6.4	CBSXS,5402VL DBSXS.5402VL	N/A	G-05-018	Q-09-024	
	2691142			х	11	Carb	15.4	13.1	0.484	Multi- layer	1,397	6.4	CBSXS,5402VL DBSXS.5402VL	N/A	G-05-018	Q-09-024	
	2691143			X	II	Carb	15.4	13.1	0.484	Multi- layer	1,397	6.4	CBSXS,5402VL DBSXS.5402VL	N/A	G-05-018	Q-09-024	
	2691131			Х	II	Carb	15.4	13.1	0.484	Multi- layer	1,397	6.4	CBSXS,5402VL DBSXS.5402VL	N/A	G-05-018	Q-09-024	
	2691132			X	II	Carb	15.4	13.1	0.484	Multi- layer	1,397	6.4	CBSXS,5402VL DBSXS.5402VL	N/A	G-05-018	Q-09-024	
	2691133			Х	II	Carb	15.4	13.1	0.484	Multi- layer	1,397	6.4	CBSXS,5402VL DBSXS.5402VL	N/A	G-05-018	Q-09-024	
	2691134			Х	II	Carb	15.4	13.1	0.484	Multi- layer	1,397	6.4	CBSXS,5402VL DBSXS.5402VL	N/A	G-05-018	Q-09-024	

⁽²⁾ The nominal fuel line lengths can be grouped into increment of ± 3 inches (76 mm)