

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 FAMILY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)
BRIGGS & STRATTON CORPORATION	BBSXS.6272VJ (U-U-002-0647)	570, 627	Gasoline
	CBSXS.6272VJ (U-U-002-0688-2)	570, 627	
	BBSXS.7242VA (U-U-002-0627)	656, 724	
	CBSXS.7242VA (U-U-002-0700)	656, 724	
KOHLER COMPANY	BKHXS.7252GB (U-U-005-0347)	725	
	CKHXS.7252GB (U-U-005-0372-1)	725	
S.A. = See Attachment TBC = To Be Certified			
EQUIPMENT DESCRIPTION			
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION
2012	CPF5	13.8	Tractor
EMISSION CONTROL SYSTEMS (ECS)		ENGINE and/or EQUIPMENT MODEL	
Canister/Treated HDPE		See Attachment	
A. ECS TYPE (Venting Control Type/Tank Barrier Type): 1. Venting Control Type and Code:- Canister=C Sealed Tank=S Other=O 2. Tank Barrier Type and Code:- Metal=M Treated HDPE or PE=P Co-extruded=C Selar=L Nylon=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). <b>Note:</b> 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/m<sup>2</sup>/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		DESIGN BASED			
FUEL HOSE PERMEATION (grams ROG/m <sup>2</sup> /day)		FUEL TANK PERMEATION (grams ROG/m <sup>2</sup> /day)		CARBON CANISTER BUTANE WORKING CAPACITY (grams HC/liter)	
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER
15	G-05-018	2.5	0.44	1.4	Q-09-024

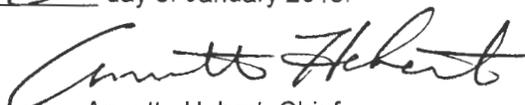
**BE IT FURTHER RESOLVED:** That for the listed equipment, the manufacturer has submitted, and the Executive Officer hereby approves, the information and materials to demonstrate certification compliance with 13 CCR Section 2759 (labeling) and 13 CCR Sections 2760 and 2764 (emission control system warranty).

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-002-0720-1 dated June 7, 2012.

Executed at El Monte, California on this 8 day of January 2013.

  
 Annette Hebert, Chief  
 Mobile Source Operations Division

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

#### MODEL SUMMARY

S1. Worst Case (Check One)	S2. Engine or Equipment Model	S3. Sales Codes (check all appropriate)			S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Vol. (Liters)		S7. Fuel Tank Internal Surface Area (m <sup>2</sup> )	S8. Fuel Line Type	S9. Nominal Fuel Line Length <sup>(1)</sup> (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Exhaust Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister or Other Venting Control Executive Order
		CA Only	49- State	50- State			Total	Nominal								
X	2690947			X	II	Carb	17.10	13.80	0.547	Multi-layer	1,499	6.4	BBSXS.7242VA CBSXS.7242VA	N/A	G-05-018	Q-09-024
	2690948			X	II	Carb	17.10	13.80	0.547	Multi-layer	1,499	6.4	BBSXS.6272VJ CBSXS.6272VJ	N/A	G-05-018	Q-09-024
	2690949			X	II	Carb	17.10	13.80	0.547	Multi-layer	1,499	6.4	BBSXS.6272VJ CBSXS.6272VJ	N/A	G-05-018	Q-09-024
	2690950			X	II	Carb	17.10	13.80	0.547	Multi-layer	1,499	6.4	BKHXS.7252GB CKHXS.7252GB	N/A	G-05-018	Q-09-024
	2690951			X	II	Carb	17.10	13.80	0.547	Multi-layer	1,499	6.4	BBSXS.7242VA CBSXS.7242VA	N/A	G-05-018	Q-09-024
	2690952			X	II	Carb	17.10	13.80	0.547	Multi-layer	1,499	6.4	BBSXS.7242VA CBSXS.7242VA	N/A	G-05-018	Q-09-024
	2690971			X	II	Carb	17.10	13.80	0.547	Multi-layer	1,499	6.4	BBSXS.7242VA CBSXS.7242VA	N/A	G-05-018	Q-09-024
	2690972			X	II	Carb	17.10	13.80	0.547	Multi-layer	1,499	6.4	BBSXS.6272VJ CBSXS.6272VJ	N/A	G-05-018	Q-09-024
	2691029			X	II	Carb	17.10	13.80	0.547	Multi-layer	1,499	6.4	BBSXS.7242VA CBSXS.7242VA	N/A	G-05-018	Q-09-024
	2691030			X	II	Carb	17.10	13.80	0.547	Multi-layer	1,499	6.4	BBSXS.7242VA CBSXS.7242VA	N/A	G-05-018	Q-09-024

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

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		CA Only	49- State	50- State			Total	Nominal								
	2691086			X	II	Carb	17.10	13.80	0.547	Multi-layer	1,499	6.4	BBSXS.7242VA CBSXS.7242VA	N/A	G-05-018	Q-09-024
	2691087			X	II	Carb	17.10	13.80	0.547	Multi-layer	1,499	6.4	BBSXS.7242VA CBSXS.7242VA	N/A	G-05-018	Q-09-024
	2691092			X	II	Carb	17.10	13.80	0.547	Multi-layer	1,499	6.4	BBSXS.7242VA CBSXS.7242VA	N/A	G-05-018	Q-09-024
	2691093			X	II	Carb	17.10	13.80	0.547	Multi-layer	1,499	6.4	BBSXS.7242VA CBSXS.7242VA	N/A	G-05-018	Q-09-024
	2691094			X	II	Carb	17.10	13.80	0.547	Multi-layer	1,499	6.4	BBSXS.7242VA CBSXS.7242VA	N/A	G-05-018	Q-09-024
	2691095			X	II	Carb	17.10	13.80	0.547	Multi-layer	1,499	6.4	BBSXS.7242VA CBSXS.7242VA	N/A	G-05-018	Q-09-024
	2691096			X	II	Carb	17.10	13.80	0.547	Multi-layer	1,499	6.4	BBSXS.7242VA CBSXS.7242VA	N/A	G-05-018	Q-09-024
	2691111			X	II	Carb	17.10	13.80	0.547	Multi-layer	1,499	6.4	BBSXS.6272VJ CBSXS.6272VJ	N/A	G-05-018	Q-09-024
	2691112			X	II	Carb	17.10	13.80	0.547	Multi-layer	1,499	6.4	BBSXS.6272VJ CBSXS.6272VJ	N/A	G-05-018	Q-09-024

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

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#### MODEL SUMMARY

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		CA Only	49- State	50- State			Total	Nominal								
	2691123			X	II	Carb	17.10	13.80	0.547	Multi-layer	1,499	6.4	BBSXS.7242VA CBSXS.7242VA	N/A	G-05-018	Q-09-024
	2691124			X	II	Carb	17.10	13.80	0.547	Multi-layer	1,499	6.4	BBSXS.7242VA CBSXS.7242VA	N/A	G-05-018	Q-09-024
	2691125			X	II	Carb	17.10	13.80	0.547	Multi-layer	1,499	6.4	BBSXS.7242VA CBSXS.7242VA	N/A	G-05-018	Q-09-024
	2691141			X	II	Carb	17.10	13.80	0.547	Multi-layer	1,499	6.4	BBSXS.7242VA CBSXS.7242VA	N/A	G-05-018	Q-09-024
	2691144			X	II	Carb	17.10	13.80	0.547	Multi-layer	1,499	6.4	BBSXS.7242VA CBSXS.7242VA	N/A	G-05-018	Q-09-024
	2691146			X	II	Carb	17.10	13.80	0.547	Multi-layer	1,499	6.4	BBSXS.7242VA CBSXS.7242VA	N/A	G-05-018	Q-09-024
	2691145			X	II	Carb	17.10	13.80	0.547	Multi-layer	1,499	6.4	BBSXS.7242VA CBSXS.7242VA	N/A	G-05-018	Q-09-024
	2691147			X	II	Carb	17.10	13.80	0.547	Multi-layer	1,499	6.4	BBSXS.7242VA CBSXS.7242VA	N/A	G-05-018	Q-09-024
	2690974			X	II	Carb	17.10	13.80	0.547	Multi-layer	1,499	6.4	BBSXS.7242VA CBSXS.7242VA	N/A	G-05-018	Q-09-024
	2690973			X	II	Carb	17.10	13.80	0.547	Multi-layer	1,499	6.4	BBSXS.7242VA CBSXS.7242VA	N/A	G-05-018	Q-09-024

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