

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.7242VA (U-U-002-0627)	656, 724	Gasoline
	BBSXS.7242VN (U-U-002-0625-1)	724	
	CBSXS.7242VA (U-U-002-0700)	656, 724	
	CBSXS.7242VN (U-U-002-0702)	724	
Kawasaki Heavy Industries, Ltd.	BKAXS.6032CC (U-U-004-0491)	603	Gasoline
	BKAXS.7262CB (U-U-004-0478)	726	
	CKAXS.6032CC (U-U-004-0522)	603	
	CKAXS.7262CB (U-U-004-0525)	726	
Kohler Company	BKHXS.5972GN (U-U-005-0349)	597	Gasoline
	BKHXS.6242GC (U-U-005-0333-1)	624	
	BKHXS.7252GB (U-U-005-0347)	725	
	CKHXS.5972GN (U-U-005-0366)	597	
	CKHXS.5972GW (U-U-005-0367)	597	
	CKHXS.6242GC (U-U-005-0368)	624	
	CKHXS.7252GB (U-U-005-0372)	725	
S.A. = See Attachment TBC = To Be Certified			
EQUIPMENT DESCRIPTION			
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION
2012	CMTDECPFNXZ1	10.67, 12.49, 16.20, 18.87, 60.60	Riding Mower
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). Note: 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, C-U-06-016	2.5	C-U-07-025, Q-11-011, C-U-07-004	1.4	C-U-06-015, Q-11-026

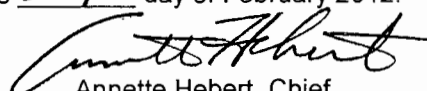
**BE IT FURTHER RESOLVED:** That for the listed equipment, the manufacturer has submitted, and the Executive Officer hereby approves, the information and materials to demonstrate certification compliance with 13 CCR Section 2759 (labeling) and 13 CCR Sections 2760 and 2764 (emission control system warranty).

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-130-0039 dated October 28, 2011.

Executed at El Monte, California on this 29 day of February 2012.

  
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 (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								
	13WX90AS256			X	II	CARB	14.20	12.49	0.39	MULTI LAYER	330.2	6.4	BKHXS.5972GN, CKHXS.5972GN, CKHXS.5972GW	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	13AX90AS256			X	II	CARB	14.20	12.49	0.39	MULTI LAYER	330.2	6.4	BKHXS.5972GN, CKHXS.5972GN, CKHXS.5972GW	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	13WX91AT256			X	II	CARB	14.20	12.49	0.39	MULTI LAYER	330.2	6.4	BKHXS.5972GN, CKHXS.5972GN, CKHXS.5972GW	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	13AX91AT256			X	II	CARB	14.20	12.49	0.39	MULTI LAYER	330.2	6.4	BKHXS.5972GN, CKHXS.5972GN, CKHXS.5972GW	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	13WX90AS209			X	II	CARB	14.20	12.49	0.39	MULTI LAYER	330.2	6.4	BKHXS.5972GN, CKHXS.5972GN, CKHXS.5972GW	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	13AX90AS209			X	II	CARB	14.20	12.49	0.39	MULTI LAYER	330.2	6.4	BKHXS.5972GN, CKHXS.5972GN, CKHXS.5972GW	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	13WP91AT209			X	II	CARB	14.20	12.49	0.39	MULTI LAYER	406.4	6.4	BKHXS.7252GB, CKHXS.7252GB	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	13AP91AT209			X	II	CARB	14.20	12.49	0.39	MULTI LAYER	406.4	6.4	BKHXS.7252GB, CKHXS.7252GB	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	13WQ91AP209			X	II	CARB	14.20	12.49	0.39	MULTI LAYER	406.4	6.4	BKHXS.7252GB, CKHXS.7252GB	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	13AQ91AP209			X	II	CARB	14.20	12.49	0.39	MULTI LAYER	406.4	6.4	BKHXS.7252GB, CKHXS.7252GB	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	13AX90AS210			X	II	CARB	14.20	12.49	0.39	MULTI LAYER	330.2	6.4	BKHXS.5972GN, CKHXS.5972GN, CKHXS.5972GW	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015

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	13AG91AS210			X	II	CARB	14.20	12.49	0.39	MULTI LAYER	406.4	6.4	BKAXS.6032CC, CKAXS.6032CC	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	13AF91AT210			X	II	CARB	14.20	12.49	0.39	MULTI LAYER	406.4	6.4	BKAXS.6032CC, CKAXS.6032CC	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	13AI91AT210			X	II	CARB	14.20	12.49	0.39	MULTI LAYER	482.6	6.4	BKAXS.7262CB, CKAXS.7262CB	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	13BQ92AP210			X	II	CARB	14.20	12.49	0.39	MULTI LAYER	406.4	6.4	BKHXS.7252GB, CKHXS.7252GB	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	17YI2ACP256			X	II	CARB	13.31	10.67	0.35	MULTI LAYER	305	6.4	BKAXS.7262CB, CKAXS.7262CB	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	17AI2ACP256			X	II	CARB	13.31	10.67	0.35	MULTI LAYER	305	6.4	BKAXS.7262CB, CKAXS.7262CB	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	17YF2ACP256			X	II	CARB	13.31	10.67	0.35	MULTI LAYER	254	6.4	BKHXS.7252GB, CKHXS.7252GB	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	17AF2ACP256			X	II	CARB	13.31	10.67	0.35	MULTI LAYER	254	6.4	BKHXS.7252GB, CKHXS.7252GB	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	17WI2BDT256			X	II	CARB	13.31	10.67	0.35	MULTI LAYER	305	6.4	BKAXS.7262CB, CKAXS.7262CB	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	17AI2BDT256			X	II	CARB	13.31	10.67	0.35	MULTI LAYER	305	6.4	BKAXS.7262CB, CKAXS.7262CB	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	17WF2BDT256			X	II	CARB	13.31	10.67	0.35	MULTI LAYER	254	6.4	BKHXS.7252GB, CKHXS.7252GB	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	17AF2BDT256			X	II	CARB	13.31	10.67	0.35	MULTI LAYER	254	6.4	BKHXS.7252GB, CKHXS.7252GB	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	17WF2ACS211			X	II	CARB	13.31	10.67	0.35	MULTI LAYER	254	6.4	BKHXS.7252GB, CKHXS.7252GB	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	17AF2ACS211			X	II	CARB	13.31	10.67	0.35	MULTI LAYER	254	6.4	BKHXS.7252GB, CKHXS.7252GB	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	17AF2ACP211			X	II	CARB	13.31	10.67	0.35	MULTI LAYER	254	6.4	BKHXS.7252GB, CKHXS.7252GB	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015

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	17WF2ACP211			X	II	CARB	13.31	10.67	0.35	MULTI LAYER	254	6.4	BKHXS.7252GB, CKHXS.7252GB	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	17YF2ACP209			X	II	CARB	13.31	10.67	0.35	MULTI LAYER	254	6.4	BKHXS.7252GB, CKHXS.7252GB	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	17AF2ACP209			X	II	CARB	13.31	10.67	0.35	MULTI LAYER	254	6.4	BKHXS.7252GB, CKHXS.7252GB	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	17WF2BDT209			X	II	CARB	13.31	10.67	0.35	MULTI LAYER	254	6.4	BKHXS.7252GB, CKHXS.7252GB	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	17AF2BDT209			X	II	CARB	13.31	10.67	0.35	MULTI LAYER	254	6.4	BKHXS.7252GB, CKHXS.7252GB	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	17WR2ACP299			X	II	CARB	13.31	10.67	0.35	MULTI LAYER	203	6.4	BBSXS.7242VA, CBSXS.7242VA	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	17AR2ACP299			X	II	CARB	13.31	10.67	0.35	MULTI LAYER	203	6.4	BBSXS.7242VA, CBSXS.7242VA	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	14A-3DM-210			X	II	CARB	23.55	16.20	0.64	MULTI LAYER	1220	6.4	BKHXS.6242GC, CKHXS.6242GC	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	14A-3FM-210			X	II	CARB	23.55	16.20	0.64	MULTI LAYER	1220	6.4	BKHXS.6242GC, CKHXS.6242GC	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	17AF2BDT210			X	II	CARB	13.31	10.67	0.35	MULTI LAYER	254	6.4	BKHXS.7252GB, CKHXS.7252GB	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	17AF2ACS210			X	II	CARB	13.31	10.67	0.35	MULTI LAYER	254	6.4	BKHXS.7252GB, CKHXS.7252GB	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	17AI2ACP210			X	II	CARB	13.31	10.67	0.35	MULTI LAYER	305	6.4	BKAXS.7262CB, CKAXS.7262CB	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	17AF2ACP210			X	II	CARB	13.31	10.67	0.35	MULTI LAYER	254	6.4	BKHXS.7252GB, CKHXS.7252GB	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	17AF5BHB210			X	II	CARB	19.41	18.87	0.44	MULTI LAYER	254	6.4	BKHXS.7252GB, CKHXS.7252GB	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	17AI5BHB210			X	II	CARB	19.41	18.87	0.44	MULTI LAYER	305	6.4	BKAXS.7262CB, CKAXS.7262CB	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	53AM2PTB250			X	II	CARB	69.64	60.60	1.55	MULTI LAYER	2005	6.4	BBSXS.7242VN, CBSXS.7242VN	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	Q-11-026

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53AH2PUB250			X	II	CARB	69.64	60.60	1.55	MULTI LAYER	2005	6.4	BBSXS.7242VN, CBSXS.7242VN	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	Q-11-026
13WP91AT210			X	II	CARB	14.20	12.49	0.39	MULTI LAYER	406.4	6.4	BKHXS.7252GB, CKHXS.7252GB	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
13WQ91AP210			X	II	CARB	14.20	12.49	0.39	MULTI LAYER	406.4	6.4	BKHXS.7252GB, CKHXS.7252GB	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
13WX90AS210			X	II	CARB	14.20	12.49	0.39	MULTI LAYER	330.2	6.4	BKHXS.5972GN, CKHXS.5972GN, CKHXS.5972GW	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
13AG93AS210			X	II	CARB	14.20	12.49	0.39	MULTI LAYER	406.4	6.4	BKAXS.6032CC, CKAXS.6032CC	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
13WG93AS210			X	II	CARB	14.20	12.49	0.39	MULTI LAYER	406.4	6.4	BKAXS.6032CC, CKAXS.6032CC	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
13AF93AT210			X	II	CARB	14.20	12.49	0.39	MULTI LAYER	482.6	6.4	BKAXS.7262CB, CKAXS.7262CB	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
13WF93AT210			X	II	CARB	14.20	12.49	0.39	MULTI LAYER	482.6	6.4	BKAXS.7262CB, CKAXS.7262CB	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
13AS92AP210			X	II	CARB	14.20	12.49	0.39	MULTI LAYER	406.4	6.4	BKHXS.7252GB, CKHXS.7252GB	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
13WS92AP210			X	II	CARB	14.20	12.49	0.39	MULTI LAYER	406.4	6.4	BKHXS.7252GB, CKHXS.7252GB	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
14W-3DM-210			X	II	CARB	23.55	16.20	0.64	MULTI LAYER	1220	6.4	BKHXS.6242GC, CKHXS.6242GC	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
14W-3FM-210			X	II	CARB	23.55	16.20	0.64	MULTI LAYER	1220	6.4	BKHXS.6242GC, CKHXS.6242GC	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
17WF2BDS210			X	II	CARB	13.31	10.67	0.35	MULTI LAYER	254	6.4	BKHXS.7252GB, CKHXS.7252GB	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
17AF2BDS210			X	II	CARB	13.31	10.67	0.35	MULTI LAYER	254	6.4	BKHXS.7252GB, CKHXS.7252GB	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
17WF2BDT210			X	II	CARB	13.31	10.67	0.35	MULTI LAYER	254	6.4	BKHXS.7252GB, CKHXS.7252GB	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015

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