

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.3442VA (U-U-002-0629-1)	344	Gasoline
	BBSXS.5002VE (U-U-002-0636-1)	500	
	BBSXS.5002VV (U-U-002-0635-1)	500	
	BBSXS.5402VL (U-U-002-0628-1)	540	
	CBSXS.3442VA (U-U-002-0695)	344	
	CBSXS.5002VE (U-U-002-0698)	500	
	CBSXS.5002VV (U-U-002-0697)	500	
	CBSXS.5402VL (U-U-002-0699)	540	
Kohler Company	BKHXS.5972GN (U-U-005-0350)	597	Gasoline
	CKHXS.5972GN (U-U-005-0366)	597	
	CKHXS.5972GW (U-U-005-0367)	597	
Chongqing Zongshen General Power Machine Co., Ltd.	CCZHS.4202V1 (U-U-082-0065-1)	420	Gasoline
S.A. = See Attachment TBC = To Be Certified			
EQUIPMENT DESCRIPTION			
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION
2012	CMTDECPFLT51	4.92, 5.15, 8.84	Walk-Behind Lawnmower, Riding Mower
EMISSION CONTROL SYSTEMS (ECS)		ENGINE and/or EQUIPMENT MODEL	
Canister / Treated HDPE		See Attachment	
<small>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.</small>			

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.

*not applicable		DESIGN BASED			
FUEL HOSE PERMEATION (grams ROG/m ² /day)		FUEL TANK PERMEATION (grams ROG/m ² /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

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-130-0038 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 ² (m ²)	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								
	13W226ED201			X	II	CARB	6.09	4.92	.24	MULTI LAYER	419.1	6.4	CCZHS.4202V1	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06- 016	C-U-06- 015
	13A226ED201			X	II	CARB	6.09	4.92	.24	MULTI LAYER	419.1	6.4	CCZHS.4202V1	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06- 016	C-U-06- 015
	13W226JD201			X	II	CARB	6.09	4.92	.24	MULTI LAYER	419.1	6.4	CCZHS.4202V1	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06- 016	C-U-06- 015
	13A226JD201			X	II	CARB	6.09	4.92	.24	MULTI LAYER	419.1	6.4	CCZHS.4202V1	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06- 016	C-U-06- 015
	13WC26JD211			X	II	CARB	6.09	4.92	.24	MULTI LAYER	419.1	6.4	BBSXS.3442VA CBSXS.3442VA	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06- 016	C-U-06- 015
	13AC26JD211			X	II	CARB	6.09	4.92	.24	MULTI LAYER	419.1	6.4	BBSXS.3442VA CBSXS.3442VA	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06- 016	C-U-06- 015
	13W226ED299			X	II	CARB	6.09	4.92	.24	MULTI LAYER	419.1	6.4	CCZHS.4202V1	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06- 016	C-U-06- 015
	13A226ED299			X	II	CARB	6.09	4.92	.24	MULTI LAYER	419.1	6.4	CCZHS.4202V1	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06- 016	C-U-06- 015
	13W226JD299			X	II	CARB	6.09	4.92	.24	MULTI LAYER	419.1	6.4	CCZHS.4202V1	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06- 016	C-U-06- 015
	13A226JD299			X	II	CARB	6.09	4.92	.24	MULTI LAYER	419.1	6.4	CCZHS.4202V1	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06- 016	C-U-06- 015
	13W2761S201			X	II	CARB	5.68	5.15	0.20	MULTI LAYER	467.4	6.4	CCZHS.4202V1	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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	13A2761S201			X	II	CARB	5.68	5.15	0.20	MULTI LAYER	467.4	6.4	CCZHS.4202V1	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	13WO781S201			X	II	CARB	5.68	5.15	0.20	MULTI LAYER	330.2	6.4	BBSXS.5002VV CBSXS.5002VV	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	13AO781S201			X	II	CARB	5.68	5.15	0.20	MULTI LAYER	330.2	6.4	BBSXS.5002VV CBSXS.5002VV	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	13WM77KS211			X	II	CARB	5.68	5.15	0.20	MULTI LAYER	330.2	6.4	BBSXS.5002VV CBSXS.5002VV	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	13AM77KS211			X	II	CARB	5.68	5.15	0.20	MULTI LAYER	330.2	6.4	BBSXS.5002VV CBSXS.5002VV	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	13W1762F265			X	II	CARB	5.68	5.15	0.20	MULTI LAYER	330.2	6.4	BBSXS.5002VE CBSXS.5002VE	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	13A1762F265			X	II	CARB	5.68	5.15	0.20	MULTI LAYER	330.2	6.4	BBSXS.5002VE CBSXS.5002VE	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	13WX78KS211			X	II	CARB	5.68	5.15	0.20	MULTI LAYER	279.4	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
	13AX78KS211			X	II	CARB	5.68	5.15	0.20	MULTI LAYER	279.4	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
	13W2771S231			X	II	CARB	5.68	5.15	0.20	MULTI LAYER	467.4	6.4	CCZHS.4202V1	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	13A2771S231			X	II	CARB	5.68	5.15	0.20	MULTI LAYER	467.4	6.4	CCZHS.4202V1	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	13WM77SF299			X	II	CARB	5.68	5.15	0.20	MULTI LAYER	330.2	6.4	BBSXS.5002VV CBSXS.5002VV	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	13AM77SF299			X	II	CARB	5.68	5.15	0.20	MULTI LAYER	330.2	6.4	BBSXS.5002VV CBSXS.5002VV	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	13WN77SS299			X	II	CARB	5.68	5.15	0.20	MULTI LAYER	330.2	6.4	BBSXS.5002VV CBSXS.5002VV	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	13AN77SS299			X	II	CARB	5.68	5.15	0.20	MULTI LAYER	330.2	6.4	BBSXS.5002VV CBSXS.5002VV	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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	13WL78SS299			X	II	CARB	5.68	5.15	0.20	MULTI LAYER	330.2	6.4	BBSXS.5402VL CBSXS.5402VL	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	13AL78SS299			X	II	CARB	5.68	5.15	0.20	MULTI LAYER	330.2	6.4	BBSXS.5402VL CBSXS.5402VL	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	12AE764Y299			X	II	CARB	11.44	8.84	0.31	MULTI LAYER	304.8	6.4	BBSXS.3442VA CBSXS.3442VA	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	12AE76JW299			X	II	CARB	11.44	8.84	0.31	MULTI LAYER	152.4	6.4	CCZHS.4202V1	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	12AE76JW210			X	II	CARB	11.44	8.84	0.31	MULTI LAYER	152.4	6.4	CCZHS.4202V1	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	12A-76JY210			X	II	CARB	11.44	8.84	0.31	MULTI LAYER	152.4	6.4	CCZHS.4202V1	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	13WN77KS211			X	II	CARB	5.68	5.15	0.20	MULTI LAYER	330.2	6.4	BBSXS.5002VV CBSXS.5002VV	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	13WX79KT211			X	II	CARB	5.68	5.15	0.20	MULTI LAYER	279.4	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
	13AX79KT211			X	II	CARB	5.68	5.15	0.20	MULTI LAYER	279.4	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
	13AL78ST299			X	II	CARB	5.68	5.15	0.20	MULTI LAYER	330.2	6.4	BBSXS.5402VL CBSXS.5402VL	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	13W2775S231			X	II	CARB	5.68	5.15	0.20	MULTI LAYER	467.4	6.4	CCZHS.4202V1	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	13A2775S231			X	II	CARB	5.68	5.15	0.20	MULTI LAYER	467.4	6.4	CCZHS.4202V1	C-U-07-025; Q-11-011; C-U-07-004	G-05-018; C-U-06-016	C-U-06-015
	13AN775S200			X	II	CARB	5.68	5.15	0.20	MULTI LAYER	330.2	6.4	BBSXS.5002VV CBSXS.5002VV	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 ± 3 inches (76 mm)