

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)
Kohler Company	See Attachment	See Attachment	Gasoline
Kawasaki Heavy Industries, Ltd.	See Attachment	See Attachment	Gasoline
Briggs & Stratton Corporation	See Attachment	See Attachment	Gasoline
Chongqing Zongshen General Power Machine Co., Ltd.	See Attachment	See Attachment	Gasoline
S.A. = See Attachment TBC = To Be Certified			
EQUIPMENT DESCRIPTION			
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION
2014	CP1	4.92, 5.15, 10.67, 12.49, 16.20, 18.87, 60.60	Riding Mower, Tractor, Commercial Turf
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/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.

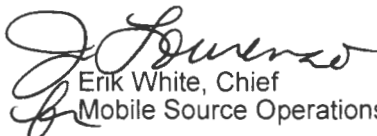
*not applicable		DESIGN BASED			
FUEL HOSE PERMEATION (grams ROG/m ² /day)		FUEL TANK PERMEATION (grams ROG/m ² /day)		CARBON CANISTER BUTANE WORKING CAPACITY (grams HC/liter)	
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER
15	G-05-018, C-U-06-016	1.5	C-U-06-014, C-U-07-012, C-U-07-020, Q-12-015, Q-13-001, Q-13-002, Q-11-011	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.

Executed at El Monte, California on this 3rd day of October 2013.


 Erik White, Chief
 Mobile Source Operations Division

Attachment page 1 of 3

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 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								
	13WX90AS256 13AX90AS256			X	II	CARB	14.20	12.49	0.39	MULTI LAYER	330.2	6.4	CKHXS.5972GN, CKHXS.5972GW DKHXS.5972GN	C-U-06-014 C-U-07-012 C-U-07-020 Q-12-015 Q-13-001 Q-13-002 Q-11-011	G-05-018; C-U-06-016	C-U-06-015
	13WQ91AP210 13WP91AT210			X	II	CARB	14.20	12.49	0.39	MULTI LAYER	406.4	6.4	CKHXS.7252GB, DKHXS.7252GB	C-U-06-014 C-U-07-012 C-U-07-020 Q-12-015 Q-13-001 Q-13-002 Q-11-011	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	CKAXS.6032CC, DKAXS.6032CC	C-U-06-014 C-U-07-012 C-U-07-020 Q-12-015 Q-13-001 Q-13-002 Q-11-011	G-05-018; C-U-06-016	C-U-06-015
	13WF91AT210			X	II	CARB	14.20	12.49	0.39	MULTI LAYER	482.6	6.4	CKAXS.7262CB, DKAXS.7262CB	C-U-06-014 C-U-07-012 C-U-07-020 Q-12-015 Q-13-001 Q-13-002 Q-11-011	G-05-018; C-U-06-016	C-U-06-015
	14A-3DM-210 14W-3DM-210 14A-3FM-210 14W-3FM-210			X	II	CARB	23.55	16.20	0.64	MULTI LAYER	1220	6.4	CKHXS.6242GC, DKHXS.6242GC	C-U-06-014 C-U-07-012 C-U-07-020 Q-12-015 Q-13-001 Q-13-002 Q-11-011	G-05-018; C-U-06-016	C-U-06-015
	17WICACP210			X	II	CARB	13.31	10.67	0.35	MULTI LAYER	305	6.4	CKAXS.7262CB, DKAXS.7262CB	C-U-06-014 C-U-07-012 C-U-07-020 Q-12-015 Q-13-001	G-05-018; C-U-06-016	C-U-06-015

																	Q-13-002 Q-11-011		
	17WFCACK209 17AFCACK209 17AFCACK210 17AFCACS211 17AFCACP211 17ARCACP211			X	II	CARB	13.31	10.67	0.35	MULTI LAYER	686	6.4	CKHXS.7252GB, DKHXS.7252GB	C-U-06-014 C-U-07-012 C-U-07-020 Q-12-015 Q-13-001 Q-13-002 Q-11-011	G-05-018; C-U-06-016	C-U-06-015			
	17AI5BHB210			X	II	CARB	19.41	18.87	0.44	MULTI LAYER	660	6.4	CKAXS.7262CB, DKAXS.7262CB	C-U-06-014 C-U-07-012 C-U-07-020 Q-12-015 Q-13-001 Q-13-002 Q-11-011	G-05-018; C-U-06-016	C-U-06-015			
	17BF3AGV210			X	II	CARB	19.41	18.87	0.44	MULTI LAYER	178	6.4	CKHXS.7252GB, DKHXS.7252GB	C-U-06-014 C-U-07-012 C-U-07-020 Q-12-015 Q-13-001 Q-13-002 Q-11-011	G-05-018; C-U-06-016	C-U-06-015			
	17WR2ACP299 17AKCACS299			X	II	CARB	13.31	10.67	0.35	MULTI LAYER	203	6.4	CBSXS.7242VA, DBSXS.7242VA	C-U-06-014 C-U-07-012 C-U-07-020 Q-12-015 Q-13-001 Q-13-002 Q-11-011	G-05-018; C-U-06-016	C-U-06-015			
	53AM2PTB250			X	II	CARB	69.64	60.60	1.55	MULTI LAYER	2134	6.4	CBSXS.7242VN, DBSXS.7242VN	C-U-06-014 C-U-07-012 C-U-07-020 Q-12-015 Q-13-001 Q-13-002 Q-11-011	G-05-018; C-U-06-016	Q-11-026			
	53AH2PUB250			X	II	CARB	69.64	60.60	1.55	MULTI LAYER	2134	6.4	CKHXS.6742GC, DKHXS.6742GC	C-U-06-014 C-U-07-012 C-U-07-020 Q-12-015 Q-13-001 Q-13-002 Q-11-011	G-05-018; C-U-06-016	Q-11-026			
	13A226JD299 13B226JD299			X	II	CARB	6.15	4.92	.24	MULTI LAYER	419.1	6.4	CCZHS.4202V1, DCZHS.4202V1, ECZHS.4202V1	C-U-06-014 C-U-07-012 C-U-07-020 Q-12-015 Q-13-001 Q-13-002 Q-11-011	G-05-018; C-U-06-016	C-U-06-015			
	13WC26JD211 13BC26JD211			X	II	CARB	6.15	4.92	.24	MULTI LAYER	419.1	6.4	CBSXS.3442VA, DBSXS.3442VA	C-U-06-014 C-U-07-012 C-U-07-020 Q-12-015	G-05-018; C-U-06-016	C-U-06-015			

														Q-13-001 Q-13-002 Q-11-011		
	13A277SS299 13W2775S231 13A277XS299			X	II	CARB	5.68	5.15	0.20	MULTI LAYER	467.4	6.4	CCZHS.4202V1, DCZHS.4202V1, ECZHS.4202V1	C-U-06-014 C-U-07-012 C-U-07-020 Q-12-015 Q-13-001 Q-13-002 Q-11-011	G-05-018; C-U-06-016	C-U-06-015
	13WN77KS211 13AN77KS211 13AN775S200 13WM77KS211			X	II	CARB	5.68	5.15	0.20	MULTI LAYER	330.2	6.4	CBSXS.5002VV, DBSXS.5002VV	C-U-06-014 C-U-07-012 C-U-07-020 Q-12-015 Q-13-001 Q-13-002 Q-11-011	G-05-018; C-U-06-016	C-U-06-015
	13W1762F265 13A1762F265			X	II	CARB	5.68	5.15	0.20	MULTI LAYER	330.2	6.4	CBSXS.5002VE, DBSXS.5002VE	C-U-06-014 C-U-07-012 C-U-07-020 Q-12-015 Q-13-001 Q-13-002 Q-11-011	G-05-018; C-U-06-016	C-U-06-015
	13WX78KS211 13WX79KT211 13BX78KS211 13YX78KS211 13BX79KT211 13AX79ST299 13YX79KT211			X	II	CARB	5.68	5.15	0.20	MULTI LAYER	279.4	6.4	CKHXS.5972GN CKHXS.5972GW DKHXS.5972GN	C-U-06-014 C-U-07-012 C-U-07-020 Q-12-015 Q-13-001 Q-13-002 Q-11-011	G-05-018; C-U-06-016	C-U-06-015
	13WV78KS211			X	II	CARB	5.68	5.15	0.20	MULTI LAYER	279.4	6.4	DKHXS.5972GB	C-U-06-014 C-U-07-012 C-U-07-020 Q-12-015 Q-13-001 Q-13-002 Q-11-011	G-05-018; C-U-06-016	C-U-06-015
	13BL78ST299			X	II	CARB	5.68	5.15	0.20	MULTI LAYER	330.2	6.4	CBSXS.5402VL, DBSXS.5402VL	C-U-06-014 C-U-07-012 C-U-07-020 Q-12-015 Q-13-001 Q-13-002 Q-11-011	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)