

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-14-012;

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)
KAWASAKI HEAVY INDUSTRIES, LTD.	FKAXS.7262CA (U-U-004-0609) FKAXS.7262CB (U-U-004-0610) GKAXS.7262CA (U-U-004-0660) GKAXS.7262CB (U-U-004-0661)	726	Gasoline
KOHLER COMPANY	FKHXS.7252GB (U-U-005-0458) GKHXS.7252GB (U-U-005-0486-1)	725, 747	
BRIGGS & STRATTON CORPORATION	FBSXS.7242VE (U-U-002-0870-1) GBSXS.7242VE (U-U-002-0920)	656, 724	
S.A. = See Attachment TBC = To Be Certified			
EQUIPMENT DESCRIPTION			
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION
2016	COARNB04	See Attachment	Riding Mower
EMISSION CONTROL SYSTEMS (ECS)		ENGINE and/or EQUIPMENT MODEL	
Canister/Other		See Attachment	
A. ECS TYPE (Venting Control Type/Tank Barrier Type): 1. <u>Venting Control Type and Code</u> :- Canister=C Sealed Tank=S Other=O 2. <u>Tank Barrier Type and Code</u> :- Metal=M Treated HDPE or PE=P Co-extruded=C Selar=L Nylon=N Acetal=A Other=O B. <u>EVAPORATIVE FAMILY 2-Letter CODE</u> (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.

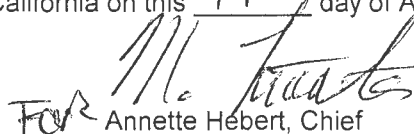
*not applicable		DESIGN BASED			
FUEL HOSE PERMEATION (grams ROG/m ² /day)		FUEL TANK PERMEATION (grams ROG/m ² /day)		CARBON CANISTER BUTANE WORKING CAPACITY (grams HC/liter)	
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER
15	C-U-05-013, G-05-018, Q-14-008, Q-08-013	1.5	Q-11-017, Q-11-020	1.4	Q-09-021, Q-09-023, 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.

Executed at El Monte, California on this 19th day of April 2016.

FOR 

Annette Hebert, Chief
Emissions Compliance, Automotive Regulations and Science 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 ²)	S8. Fuel Line Type	S9. Nominal Fuel Line Length ⁽¹⁾ (mm)	S10. Fuel Line Inside Diamet er (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											
	915171 Ariens	X			II	CARB	7.62	.26	Multi	445	6.35	FKHXS.7252GB GKHXS.7252GB	Q-11-017	G-05-018 C-U-05-013 Q-14-008 Q-08-013	Q-09-024
	915176 Gravely	X			II	CARB	10.5	.34	Multi	508	6.35	FKHXS.7252GB GKHXS.7252GB	Q-11-017	G-05-018 C-U-05-013 Q-14-008 Q-08-013	Q-09-024
	915179 Ariens	X			II	CARB	10.5	.34	Multi	508	6.35	FKHXS.7252GB GKHXS.7252GB	Q-11-017	G-05-018 C-U-05-013 Q-14-008 Q-08-013	Q-09-024
	915193 Ariens	X			II	CARB	7.62	.26	Multi	445	6.35	FBSXS.7242VE GBSXS.7242VE	Q-11-017	G-05-018 C-U-05-013 Q-14-008 Q-08-013	Q-09-024
	915194 Gravely	X			II	CARB	7.62	.26	Multi	445	6.35	FBSXS.7242VE GBSXS.7242VE	Q-11-017	G-05-018 C-U-05-013 Q-14-008 Q-08-013	Q-09-024
	915195 Ariens	X			II	CARB	15.5	.57	Multi	635	6.35	FKHXS.7252GB GKHXS.7252GB	Q-11-020	G-05-018 C-U-05-013 Q-14-008 Q-08-013	Q-09-021
	915196 Gravely	X			II	CARB	7.62	.26	Multi	445	6.35	FKHXS.7252GB GKHXS.7252GB	Q-11-017	G-05-018 C-U-05-013 Q-14-008 Q-08-013	Q-09-024
	915198 Gravely	X			II	CARB	15.5	.57	Multi	635	6.35	FKHXS.7252GB GKHXS.7252GB	Q-11-020	G-05-018 C-U-05-013 Q-14-008 Q-08-013	Q-09-021

X	991099 Gravely	X			II	CARB	24.6	.70	Multi	635	6.35	FKAXS.7262CB GKAXS.7262CB	Q-11-020	G-05-018 C-U-05-013 Q-14-008 Q-08-013	Q-09-023
	991214 Gravely	X			II	CARB	24.6	.70	Multi	470	6.35	FKAXS.7262CA GKAXS.7262CA	Q-11-020	G-05-018 C-U-05-013 Q-14-008 Q-08-013	Q-09-023
	915208 Ariens	X			II	CARB	7.62	.26	Multi	444	6.35	GKHXS.7252GB	Q-11-017	G-05-018 C-U-05-013 Q-14-008 Q-08-013	Q-09-024
	915209 Ariens	X			II	CARB	7.62	.26	Multi	444	6.35	GKHXS.7252GB	Q-11-017	G-05-018 C-U-05-013 Q-14-008 Q-08-013	Q-09-024
	915224 Ariens	X			II	CARB	11.61	.45	Multi	508	6.35	GKHXS.7252GB	Q-11-017	G-05-018 C-U-05-013 Q-14-008 Q-08-013	Q-09-024
	915225 Ariens	X			II	CARB	11.61	.45	Multi	508	6.35	GKAXS.7262CB	Q-11-017	G-05-018 C-U-05-013 Q-14-008 Q-08-013	Q-09-024
	915232 Ariens	X			II	CARB	7.62	.26	Multi	444	6.35	GKHXS.7252GB	Q-11-017	G-05-018 C-U-05-013 Q-14-008 Q-08-013	Q-09-024
	915233 Ariens	X			II	CARB	7.62	.26	Multi	444	6.35	GKHXS.7252GB	Q-11-017	G-05-018 C-U-05-013 Q-14-008 Q-08-013	Q-09-024
	915234 Ariens	X			II	CARB	7.62	.26	Multi	444	6.35	GKHXS.7252GB	Q-11-017	G-05-018 C-U-05-013 Q-14-008 Q-08-013	Q-09-024
	915235 Ariens	X			II	CARB	7.62	.26	Multi	444	6.35	GKHXS.7252GB	Q-11-017	G-05-018 C-U-05-013 Q-14-008 Q-08-013	Q-09-024
	915236 Ariens	X			II	CARB	10.5	.34	Multi	508	6.35	GKAXS.7262CB	Q-11-017	G-05-018 C-U-05-013 Q-14-008 Q-08-013	Q-09-024

	915237 Ariens	X			II	CARB	11.61	.45	Multi	508	6.35	GKHXS.7252GB	Q-11-017	G-05-018 C-U-05-013 Q-14-008 Q-08-013	Q-09-024
	915238 Ariens	X			II	CARB	10.5	.34	Multi	508	6.35	GKAXS.7262CB	Q-11-017	G-05-018 C-U-05-013 Q-14-008 Q-08-013	Q-09-024
	915239 Ariens	X			II	CARB	11.61	.45	Multi	508	6.35	GKHXS.7252GB	Q-11-017	G-05-018 C-U-05-013 Q-14-008 Q-08-013	Q-09-024
	915240 Ariens	X			II	CARB	10.5	.34	Multi	508	6.35	GKAXS.7262CB	Q-11-017	G-05-018 C-U-05-013 Q-14-008 Q-08-013	Q-09-024
	915241 Ariens	X			II	CARB	11.61	.45	Multi	508	6.35	GKAXS.7262CB	Q-11-017	G-05-018 C-U-05-013 Q-14-008 Q-08-013	Q-09-024
	915242 Ariens	X			II	CARB	10.5	.34	Multi	508	6.35	GKAXS.7262CB	Q-11-017	G-05-018 C-U-05-013 Q-14-008 Q-08-013	Q-09-024
	991173 Gravely	X			II	CARB	19.32	.64	Multi	508	6.35	GKHXS.7252GB	Q-11-017	G-05-018 C-U-05-013 Q-14-008 Q-08-013	Q-09-021
	991175 Gravely	X			II	CARB	19.32	.64	Multi	508	6.35	GKHXS.7252GB	Q-11-017	G-05-018 C-U-05-013 Q-14-008 Q-08-013	Q-09-021
	991177 Gravely	X			II	CARB	19.32	.64	Multi	508	6.35	GKAXS.7262CB	Q-11-017	G-05-018 C-U-05-013 Q-14-008 Q-08-013	Q-09-021
	991180 Gravely	X			II	CARB	19.32	.64	Multi	508	6.35	GKAXS.7262CB	Q-11-017	G-05-018 C-U-05-013 Q-14-008 Q-08-013	Q-09-021
	991182 Gravely	X			II	CARB	19.32	.64	Multi	508	6.35	GKAXS.7262CB	Q-11-017	G-05-018 C-U-05-013 Q-14-008 Q-08-013	Q-09-021

	991184 Gravely	X			II	CARB	19.32	.64	Multi	508	6.35	GKAXS.7262CB	Q-11-017	G-05-018 C-U-05-013 Q-14-008 Q-08-013	Q-09-021
	991186 Gravely	X			II	CARB	19.32	.64	Multi	508	6.35	GKAXS.7262CB	Q-11-017	G-05-018 C-U-05-013 Q-14-008 Q-08-013	Q-09-021

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