

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 <small>(CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)</small>
KAWASAKI HEAVY INDUSTRIES, LTD.	GKAXS.7262CB (U-U-004-0661)	726	Gasoline
	GKAXS.7262CC (U-U-004-0653)		
	GKAXS.6032CA (U-U-004-0658)	603	
	GKAXS.6032CB (U-U-004-0659)		
	GKAXS.6032CC (U-U-004-0672)		
S.A. = See Attachment TBC = To Be Certified			
EQUIPMENT DESCRIPTION			
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION
2016	GSCHECOBOBCT	18.9, 22.7, 52.9	Walk-Behind Lawnmower, Riding Mower
EMISSION CONTROL SYSTEMS (ECS)		ENGINE and/or EQUIPMENT MODEL	
Canister/ Other		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 <small>(grams ROG/m²/day)</small>		FUEL TANK PERMEATION <small>(grams ROG/m²/day)</small>		CARBON CANISTER BUTANE WORKING CAPACITY <small>(grams HC/liter)</small>	
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER
15	C-U-06-010	1.5	Q-12-007, Q-08-027A	1.4	Q-13-012

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 4 day of January 2016.

Annette Hebert, Chief
Emissions Compliance, Automotive Regulations and Science Division

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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 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											
X	942532CA (PCAT 52)			X	II	CARB	26.45+26.45	1.51	Multi Layer	3099	6.35	GKAXS.7262CC	Q-08-027A	C-U-06-010	Q-13-012
	942533CA (PCAT 61)			X	II	CARB	26.45+26.45	1.51	Multi Layer	3099	6.35	GKAXS.7262CC	Q-08-027A	C-U-06-010	Q-13-012
	942600CA (CRZ 48)			X	II	CARB	22.7	.688	Multi Layer	1372	6.35	GKAXS.6032CC	Q-12-007	C-U-06-010	Q-13-012
	942601CA (CRZ 52)			X	II	CARB	22.7	.688	Multi Layer	1372	6.35	GKAXS.7262CB	Q-12-007	C-U-06-010	Q-13-012
	942610CA (XRZ 48)			X	II	CARB	22.7	.688	Multi Layer	1372	6.35	GKAXS.7262CB	Q-12-007	C-U-06-010	Q-13-012
	942611CA (XRZ 52)			X	II	CARB	22.7	.688	Multi Layer	1372	6.35	GKAXS.7262CB	Q-12-007	C-U-06-010	Q-13-012
	933007CA (MID 36)			X	II	CARB	18.9	.549	Multi Layer	1168	6.35	GKAXS.6032CA	Q-12-007	C-U-06-010	Q-13-012
	WG14-36 (MID 36)			X	II	CARB	18.9	.6008	Multi Layer	853	6.35	GKAXS.6032CA	Q-08-027A	C-U-06-010	Q-13-012
	WH15-48 (MID 48)			X	II	CARB	18.9	.6008	Multi Layer	853	6.35	GKAXS.6032CA	Q-08-027A	C-U-06-010	Q-13-012
	WHF19-52 (MID 52)			X	II	CARB	18.9	.6008	Multi Layer	853	6.35	GKAXS.6032CB	Q-08-027A	C-U-06-010	Q-13-012

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