



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.

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.	7KAXS.7452IA (U-U-004-0316)	745	Gasoline
* TBC = To Be Certified			
EQUIPMENT DESCRIPTION			
MODEL YEAR	EQUIPMENT APPLICATION		
2008	Commercial Turf		
EQUIPMENT MODELS	LXS29LKA605, LXS29LKA665, LXS29LKA725		
EXEMPTION CRITERIA			
(1) Small production volume tank exemption criteria as defined in Section 2752(a)(26)			

BE IT FURTHER RESOLVED: That the aforementioned equipment is exempt, pursuant to 13 CCR Section 2766, from (1) fuel tank permeation emissions standards and diurnal emissions standards described in section 2754 for engine displacement greater than or equal to 225 cc or (2) diurnal performance requirements in section 2754 and fuel tank permeation and carbon canister design requirements in section 2754(b) because it meets at least one of the exemption criteria listed above.

This Executive Order is only granted to the equipment models and model-year listed above. Equipment that is produced for any other model-year is not covered by this Executive Order.

Executed at El Monte, California on this 11th day of January 2008.


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 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											
	Fuel Tank 103-4347														
	Exmark Lazer Z XS 60 in														
	LXS29LKA605			X	II	58.7	N/A	Multilayer	304.8	7.87	7KAXS.7452IA		G-05-018	N/A	
	LXS29LKA605			X	II	58.7	N/A	Multilayer	368.3	7.87	7KAXS.7452IA		G-05-018	N/A	
	LXS29LKA605			X	II	58.7	N/A	Multilayer	609.6	6.35	7KAXS.7452IA		G-05-018	N/A	
	LXS29LKA605			X	II	58.7	N/A	Multilayer	685.8	6.35	7KAXS.7452IA		G-05-018	N/A	
	LXS29LKA605			X	II	58.7	N/A	Multilayer	812.8	6.35	7KAXS.7452IA		G-05-018	N/A	
	LXS29LKA605			X	II	58.7	N/A	Multilayer	889.0	6.35	7KAXS.7452IA		G-05-018	N/A	
	LXS29LKA605			X	II	58.7	N/A	Multilayer	1066.8	6.35	7KAXS.7452IA		G-05-018	N/A	
	LXS29LKA605			X	II	58.7	N/A	Multilayer	1397.0	6.35	7KAXS.7452IA		G-05-018	N/A	
	LXS29LKA605			X	II	58.7	N/A	Multilayer	230.0	6.35	7KAXS.7452IA		C-U-05-006	N/A	
	LXS29LKA605			X	II	58.7	N/A	Multilayer	200.0	7.5	7KAXS.7452IA		C-U-05-006	N/A	

LXS29LKA725	X	II	EFI	58.7	N/A	Multilayer	1066.8	6.35	6KAXS.74521A	G-05-018	N/A
LXS29LKA725	X	II	EFI	58.7	N/A	Multilayer	1397.0	6.35	6KAXS.74521A	G-05-018	N/A
LXS29LKA725	X	II	EFI	58.7	N/A	Multilayer	200.0	6.35	6KAXS.74521A	C-U-05-006	N/A
LXS29LKA725	X	II	EFI	58.7	N/A	Multilayer	230.0	6.35	6KAXS.74521A	C-U-05-006	N/A

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