



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 (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)
KOHLER COMPANY	7KHXS.7252GC (U-U-005-0246-1)	674, 725	Gasoline
	7KHXS.7252PC (U-U-005-0248)	725	
	8KHXS.7252GE (U-U-005-0264)	674,725	
	8KHXS.7252PE (U-U-005-0265)	725	
KAWASAKI HEAVY INDUSTRIES, LTD.	7KAXS.7642CA (U-U-004-0328)	764	
TBC = To Be Certified			
EQUIPMENT DESCRIPTION			
MODEL YEAR	EQUIPMENT APPLICATION		
2008	Commercial Turf		
EQUIPMENT MODELS	LZ23KC604, LZ23KC605, LZ27KC604, LZ27KC605, LZ28KC605, LZ28KC665, LZ28KA605CA, LZ28KA665, LZ28KA665CA		

**BE IT FURTHER RESOLVED:** That the listed equipment is not subject to the evaporative emission standards in 13 CCR Sections 2754 for the aforementioned model-year pursuant to 13 CCR Section 2766(b) (small production volume tank exemption).

**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.**

This Executive Order hereby supersedes Executive Order U-U-052-0015-1 dated February 22, 2008.

Executed at El Monte, California on this 22 day of July 2008.

Annette Hebert, Chief  
Mobile Source Operations Division

U-4-052-0015-2

Attachment, 1 of 10

**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 <sup>2</sup> )	S8. Fuel Line Type	S9. Nominal Fuel Line Length <sup>(1)</sup> (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Exhaust Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canists or Other Ventin Contro Executi Order
		CA Only	49- State	50- State											
	Fuel Tank 103-4344 LH 109-0890 RH														
	Exmark Lazer Z 60 in.														
OK	LZ23KC604			X	Carb	51.1	NA	Multilayer	63.5	6.35	7KHXS.7252GC		G-05-018	N/A	
	LZ23KC604			X	Carb	51.1	NA	Multilayer	63.5	6.35	7KHXS.7252GC		G-05-018	N/A	
	LZ23KC604			X	Carb	51.1	NA	Multilayer	88.9	6.35	7KHXS.7252GC		G-05-018	N/A	
	LZ23KC604			X	Carb	51.1	NA	Multilayer	533.4	6.35	7KHXS.7252GC		G-05-018	N/A	
	LZ23KC604			X	Carb	51.1	NA	Multilayer	533.4	6.35	7KHXS.7252GC		G-05-018	N/A	
	LZ23KC604			X	Carb	51.1	NA	Multilayer	660.4	6.35	7KHXS.7252GC		G-05-018	N/A	
	LZ23KC604			X	Carb	51.1	NA	Multilayer	63.4	6.35	7KHXS.7252GC		G-05-018	N/A	
	LZ23KC604			X	Carb	51.1	NA	Multilayer	236.2	6.35	7KHXS.7252GC		G-05-018	N/A	
	Fuel Tank 103-4344 LH 109-0890 RH														

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	Exmark Lazer Z 60 in.																		
OK	LZ23KC605	X	II	Carb	51.1	NA	Multilayer	63.5	6.35	7KHXS.7252GC				G-05-018	N/A				
	LZ23KC605	X	II	Carb	51.1	NA	Multilayer	63.5	6.35	7KHXS.7252GC				G-05-018	N/A				
	LZ23KC605	X	II	Carb	51.1	NA	Multilayer	88.9	6.35	7KHXS.7252GC				G-05-018	N/A				
	LZ23KC605	X	II	Carb	51.1	NA	Multilayer	533.4	6.35	7KHXS.7252GC				G-05-018	N/A				
	LZ23KC605	X	II	Carb	51.1	NA	Multilayer	533.4	6.35	7KHXS.7252GC				G-05-018	N/A				
	LZ23KC605	X	II	Carb	51.1	NA	Multilayer	660.4	6.35	7KHXS.7252GC				G-05-018	N/A				
	LZ23KC605	X	II	Carb	51.1	NA	Multilayer	63.4	6.35	7KHXS.7252GC				G-05-018	N/A				
	LZ23KC605	X	II	Carb	51.1	NA	Multilayer	236.2	6.35	7KHXS.7252GC				G-05-018	N/A				
	Fuel Tank 103-4344 LH 109-0890 RH																		
	Exmark Lazer Z 60 in.																		
	LZ27KC604	X	II	Carb	51.1	N/A	Multilayer	63.5	6.35	7KHXS.7252GC				G-05-018	N/A				
	LZ27KC604	X	II	Carb	51.1	N/A	Multilayer	63.5	6.35	7KHXS.7252GC				G-05-018	N/A				
	LZ27KC604	X	II	Carb	51.1	N/A	Multilayer	88.9	6.35	7KHXS.7252GC				G-05-018	N/A				
	LZ27KC604	X	II	Carb	51.1	N/A	Multilayer	533.4	6.35	7KHXS.7252GC				G-05-018	N/A				
	LZ27KC604	X	II	Carb	51.1	N/A	Multilayer	533.4	6.35	7KHXS.7252GC				G-05-018	N/A				
	LZ27KC604	X	II	Carb	51.1	N/A	Multilayer	660.4	6.35	7KHXS.7252GC				G-05-018	N/A				
	LZ27KC604	X	II	Carb	51.1	N/A	Multilayer	236.2	6.35	7KHXS.7252GC				G-05-018	N/A				

LZ27KC604	X			II	Carb	51.1	N/A	Multilayer	236.2	6.35	7KHXS.7252GC	G-05-018	N/A
Fuel Tank 103-4344 LH 109-0890 RH													
Exmark Lazer Z 60 in.													
OK			X	II	Carb	51.1	N/A	Multilayer	63.5	6.35	7KHXS.7252GC	G-05-018	N/A
LZ27KC605			X	II	Carb	51.1	N/A	Multilayer	63.5	6.35	7KHXS.7252GC	G-05-018	N/A
LZ27KC605			X	II	Carb	51.1	N/A	Multilayer	88.9	6.35	7KHXS.7252GC	G-05-018	N/A
LZ27KC605			X	II	Carb	51.1	N/A	Multilayer	533.4	6.35	7KHXS.7252GC	G-05-018	N/A
LZ27KC605			X	II	Carb	51.1	N/A	Multilayer	533.4	6.35	7KHXS.7252GC	G-05-018	N/A
LZ27KC605			X	II	Carb	51.1	N/A	Multilayer	660.4	6.35	7KHXS.7252GC	G-05-018	N/A
LZ27KC605			X	II	Carb	51.1	N/A	Multilayer	63.2	6.35	7KHXS.7252GC	G-05-018	N/A
LZ27KC605			X	II	Carb	51.1	N/A	Multilayer	236.2	6.35	7KHXS.7252GC	G-05-018	N/A
Fuel Tank 103-4347 LH 109-0888 RH													
Exmark Lazer Z 60 in.													
OK			X	II	EFI	51.1	N/A	Multilayer	215.9	6.35	7KHXS.7252PC	G-05-018	N/A
LZ28KC605			X	II	EFI	51.1	N/A	Multilayer	228.6	7.87	7KHXS.7252PC	G-05-018	N/A
LZ28KC605			X	II	EFI	51.1	N/A	Multilayer	609.6	6.35	7KHXS.7252PC	G-05-018	N/A
LZ28KC605			X	II	EFI	51.1	N/A	Multilayer	660.4	7.87	7KHXS.7252PC	G-05-018	N/A

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LZ28KC605			X	II	EFI	51.1	N/A	Multilayer	711.2	7.87	7KHXS.7252PC		G-05-018	N/A
LZ28KC605			X	II	EFI	51.1	N/A	Multilayer	730.3	7.87	7KHXS.7252PC		G-05-018	N/A
LZ28KC605			X	II	EFI	51.1	N/A	Multilayer	812.8	6.35	7KHXS.7252PC		G-05-018	N/A
LZ28KC605			X	II	EFI	51.1	N/A	Multilayer	889.0	6.35	7KHXS.7252PC		G-05-018	N/A
LZ28KC605			X	II	EFI	51.1	N/A	Multilayer	971.6	6.35	7KHXS.7252PC		G-05-018	N/A
LZ28KC605			X	II	EFI	51.1	N/A	Multilayer	1066.8	6.35	7KHXS.7252PC		G-05-018	N/A
Fuel Tank 103-4347 LH 109-0888 RH Exmark Lazer Z 66 in.														
LZ28KC665			X	II	EFI	51.1	N/A	Multilayer	215.9	6.35	7KHXS.7252PC		G-05-018	N/A
LZ28KC665			X	II	EFI	51.1	N/A	Multilayer	228.6	7.87	7KHXS.7252PC		G-05-018	N/A
LZ28KC665			X	II	EFI	51.1	N/A	Multilayer	609.6	6.35	7KHXS.7252PC		G-05-018	N/A
LZ28KC665			X	II	EFI	51.1	N/A	Multilayer	660.4	7.87	7KHXS.7252PC		G-05-018	N/A
LZ28KC665			X	II	EFI	51.1	N/A	Multilayer	711.2	7.87	7KHXS.7252PC		G-05-018	N/A
LZ28KC665			X	II	EFI	51.1	N/A	Multilayer	730.3	7.87	7KHXS.7252PC		G-05-018	N/A
LZ28KC665			X	II	EFI	51.1	N/A	Multilayer	812.8	6.35	7KHXS.7252PC		G-05-018	N/A
LZ28KC665			X	II	EFI	51.1	N/A	Multilayer	889.0	6.35	7KHXS.7252PC		G-05-018	N/A
LZ28KC665			X	II	EFI	51.1	N/A	Multilayer	971.6	6.35	7KHXS.7252PC		G-05-018	N/A
LZ28KC665			X	II	EFI	51.1	N/A	Multilayer	1066.8	6.35	7KHXS.7252PC		G-05-018	N/A

OK



LZ28KA665	X				II	Carb	51.1	N/A	Multilayer	660.4	6.35	7KAXS.7642CA		G-05-018	N/A
LZ28KA665	X				II	Carb	51.1	N/A	Multilayer	160.0	6.35	7KAXS.7642CA		G-05-17	N/A
LZ28KA665 Fuel Tank 103-4344 LH 109-0890 RH Exmark Lazer Z 66 in.	X				II	Carb	51.1	N/A	Multilayer	170.0	6.35	7KAXS.7642CA		G-05-17	N/A
LZ28KA665CA				X	II	Carb	51.1	N/A	Multilayer	63.5	6.35	7KAXS.7642CA		G-05-018	N/A
LZ28KA665CA				X	II	Carb	51.1	N/A	Multilayer	63.5	6.35	7KAXS.7642CA		G-05-018	N/A
LZ28KA665CA				X	II	Carb	51.1	N/A	Multilayer	88.9	6.35	7KAXS.7642CA		G-05-018	N/A
LZ28KA665CA				X	II	Carb	51.1	N/A	Multilayer	533.4	6.35	7KAXS.7642CA		G-05-018	N/A
LZ28KA665CA				X	II	Carb	51.1	N/A	Multilayer	533.4	6.35	7KAXS.7642CA		G-05-018	N/A
LZ28KA665CA				X	II	Carb	51.1	N/A	Multilayer	660.4	6.35	7KAXS.7642CA		G-05-018	N/A
LZ28KA665CA				X	II	Carb	51.1	N/A	Multilayer	160.0	6.35	7KAXS.7642CA		G-05-17	N/A
LZ28KA665CA Fuel Tank 103-4344 LH 109-0890 RH Exmark Lazer Z 60 in.				X	II	Carb	51.1	N/A	Multilayer	170.0	6.35	7KAXS.7642CA		G-05-17	N/A
LZ23KC604				X	II	Carb	51.1	NA	Multilayer	63.5	6.35	8KHXS.7252GE		G-05-018	N/A
LZ23KC604				X	II	Carb	51.1	NA	Multilayer	63.5	6.35	8KHXS.7252GE		G-05-018	N/A

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LZ23KC604	X	II	Carb	51.1	NA	Multilayer	88.9	6.35	8KHXS.7252GE	G-05-018	N/A
LZ23KC604	X	II	Carb	51.1	NA	Multilayer	533.4	6.35	8KHXS.7252GE	G-05-018	N/A
LZ23KC604	X	II	Carb	51.1	NA	Multilayer	533.4	6.35	8KHXS.7252GE	G-05-018	N/A
LZ23KC604	X	II	Carb	51.1	NA	Multilayer	660.4	6.35	8KHXS.7252GE	G-05-018	N/A
LZ23KC604	X	II	Carb	51.1	NA	Multilayer	63.4	6.35	8KHXS.7252GE	G-05-018	N/A
LZ23KC604	X	II	Carb	51.1	NA	Multilayer	236.2	6.35	8KHXS.7252GE	G-05-018	N/A
Fuel Tank 103-4344 LH 109-0890 RH Exmark Lazer Z 60 in.											
LZ23KC605	X	II	Carb	51.1	NA	Multilayer	63.5	6.35	8KHXS.7252GE	G-05-018	N/A
LZ23KC605	X	II	Carb	51.1	NA	Multilayer	63.5	6.35	8KHXS.7252GE	G-05-018	N/A
LZ23KC605	X	II	Carb	51.1	NA	Multilayer	88.9	6.35	8KHXS.7252GE	G-05-018	N/A
LZ23KC605	X	II	Carb	51.1	NA	Multilayer	533.4	6.35	8KHXS.7252GE	G-05-018	N/A
LZ23KC605	X	II	Carb	51.1	NA	Multilayer	533.4	6.35	8KHXS.7252GE	G-05-018	N/A
LZ23KC605	X	II	Carb	51.1	NA	Multilayer	660.4	6.35	8KHXS.7252GE	G-05-018	N/A
LZ23KC605	X	II	Carb	51.1	NA	Multilayer	63.4	6.35	8KHXS.7252GE	G-05-018	N/A
LZ23KC605	X	II	Carb	51.1	NA	Multilayer	236.2	6.35	8KHXS.7252GE	G-05-018	N/A



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Exmark Lazer Z 60 in.																				
LZ27KC604	X				II	Carb	51.1	N/A	Multilayer	63.5	6.35	8KHXS.7252GE					G-05-018			N/A
LZ27KC604	X				II	Carb	51.1	N/A	Multilayer	63.5	6.35	8KHXS.7252GE					G-05-018			N/A
LZ27KC604	X				II	Carb	51.1	N/A	Multilayer	88.9	6.35	8KHXS.7252GE					G-05-018			N/A
LZ27KC604	X				II	Carb	51.1	N/A	Multilayer	533.4	6.35	8KHXS.7252GE					G-05-018			N/A
LZ27KC604	X				II	Carb	51.1	N/A	Multilayer	533.4	6.35	8KHXS.7252GE					G-05-018			N/A
LZ27KC604	X				II	Carb	51.1	N/A	Multilayer	660.4	6.35	8KHXS.7252GE					G-05-018			N/A
LZ27KC604	X				II	Carb	51.1	N/A	Multilayer	236.2	6.35	8KHXS.7252GE					G-05-018			N/A
LZ27KC604	X				II	Carb	51.1	N/A	Multilayer	236.2	6.35	8KHXS.7252GE					G-05-018			N/A
Fuel Tank 103-4344 LH 109-0890 RH																				
Exmark Lazer Z 60 in.																				
LZ27KC605		X			II	Carb	51.1	N/A	Multilayer	63.5	6.35	8KHXS.7252GE					G-05-018			N/A
LZ27KC605		X			II	Carb	51.1	N/A	Multilayer	63.5	6.35	8KHXS.7252GE					G-05-018			N/A
LZ27KC605		X			II	Carb	51.1	N/A	Multilayer	88.9	6.35	8KHXS.7252GE					G-05-018			N/A
LZ27KC605		X			II	Carb	51.1	N/A	Multilayer	533.4	6.35	8KHXS.7252GE					G-05-018			N/A
LZ27KC605		X			II	Carb	51.1	N/A	Multilayer	533.4	6.35	8KHXS.7252GE					G-05-018			N/A
LZ27KC605		X			II	Carb	51.1	N/A	Multilayer	660.4	6.35	8KHXS.7252GE					G-05-018			N/A
LZ27KC605		X			II	Carb	51.1	N/A	Multilayer	63.2	6.35	8KHXS.7252GE					G-05-018			N/A

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LZ27KC605		X	II	Carb	51.1	N/A	Multilayer	236.2	6.35	8KHXS.7252GE	G-05-018	N/A
Fuel Tank 103-4347 LH 109-0888 RH												
Exmark Lazer Z 60 in.												
LZ28KC605		X	II	EFI	51.1	N/A	Multilayer	215.9	6.35	8KHXS.7252PE	G-05-018	N/A
LZ28KC605		X	II	EFI	51.1	N/A	Multilayer	228.6	7.87	8KHXS.7252PE	G-05-018	N/A
LZ28KC605		X	II	EFI	51.1	N/A	Multilayer	609.6	6.35	8KHXS.7252PE	G-05-018	N/A
LZ28KC605		X	II	EFI	51.1	N/A	Multilayer	660.4	7.87	8KHXS.7252PE	G-05-018	N/A
LZ28KC605		X	II	EFI	51.1	N/A	Multilayer	711.2	7.87	8KHXS.7252PE	G-05-018	N/A
LZ28KC605		X	II	EFI	51.1	N/A	Multilayer	730.3	7.87	8KHXS.7252PE	G-05-018	N/A
LZ28KC605		X	II	EFI	51.1	N/A	Multilayer	812.8	6.35	8KHXS.7252PE	G-05-018	N/A
LZ28KC605		X	II	EFI	51.1	N/A	Multilayer	889.0	6.35	8KHXS.7252PE	G-05-018	N/A
LZ28KC605		X	II	EFI	51.1	N/A	Multilayer	971.6	6.35	8KHXS.7252PE	G-05-018	N/A
LZ28KC605		X	II	EFI	51.1	N/A	Multilayer	1066.8	6.35	8KHXS.7252PE	G-05-018	N/A
Fuel Tank 103-4347 LH 109-0888 RH												
Exmark Lazer Z 66 in.												
LZ28KC665		X	II	EFI	51.1	N/A	Multilayer	215.9	6.35	8KHXS.7252PE	G-05-018	N/A
LZ28KC665		X	II	EFI	51.1	N/A	Multilayer	228.6	7.87	8KHXS.7252PE	G-05-018	N/A

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LZ28KC665			X	II	EFI	51.1	N/A	Multilayer	609.6	6.35	8KHXS.7252PE	G-05-018	N/A
LZ28KC665			X	II	EFI	51.1	N/A	Multilayer	660.4	7.87	8KHXS.7252PE	G-05-018	N/A
LZ28KC665			X	II	EFI	51.1	N/A	Multilayer	711.2	7.87	8KHXS.7252PE	G-05-018	N/A
LZ28KC665			X	II	EFI	51.1	N/A	Multilayer	730.3	7.87	8KHXS.7252PE	G-05-018	N/A
LZ28KC665			X	II	EFI	51.1	N/A	Multilayer	812.8	6.35	8KHXS.7252PE	G-05-018	N/A
LZ28KC665			X	II	EFI	51.1	N/A	Multilayer	889.0	6.35	8KHXS.7252PE	G-05-018	N/A
LZ28KC665			X	II	EFI	51.1	N/A	Multilayer	971.6	6.35	8KHXS.7252PE	G-05-018	N/A
LZ28KC665			X	II	EFI	51.1	N/A	Multilayer	1066.8	6.35	8KHXS.7252PE	G-05-018	N/A

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