

## TORO COMPANY

EXECUTIVE ORDER U-U-052-0012

New Off-Road Small Spark-Ignition

Equipment

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.

			<b>ENGINE DESCRIPTION</b>					
MANUFACTURER  KOHLER COMPANY			ENGINE FAMILY (E.O. NUMBER) ENGINE SIZE (cc)  7KHXS.6242GC (U-U-005-0244) 561, 624		FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)			
					Gasoline			
* TBC = To	Be Certified		EQUIPMENT DESCRIPTION	L				
MODEL YEAR		EQUIPMENT APPLICATION						
2008		Commercial Turf						
EQUIPMENT MODELS			44044					
			EXEMPTION CRITERIA					
(1) Small	production volume ta	nk 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.

Annette Hebert, Chief

Mobile Source Operations Division

Attachment 1 of 1

## Small Off-Road Evaporative Certification Database Form (Supplementary Information)

4-4-052-0012

MODEL SUMMARY

S14.	Carbon Canister or Other Venting Control Executive Order	N/A	N/A	N/A	N/A	
S13.	Fuel Line Executive Order	G-05-018	G-05-018	G-05-018	G-05-018	
S12.	Fuel Tank Executive Order					
S11.	Exhaust Family	7KHXS.6242GC	7KHXS.6242GC	7KHXS.6242GC	7KHXS.6242GC	
S10.	Fuel Line Inside Diameter (mm)	7.92	6.35	6.35	6.35	
. S9.	Nominal Fuel Line Length <sup>(1)</sup> (mm)	1320.8	236.2	236.2	393.7	
S8.	Fuel Line Type	Multilayer	Multilayer	Multilayer	Multilayer	
S7.	Fuel Tank Internal Surface Area (m²)	NA	NA	NA	NA	
Se.	Fuel Tank Vol. (Liters)	18.9	18.9	18.9	18.9	
S5.	Fuel System (FI or CARB)	Carb	Carb	Carb	Carb	
S4.	Engine Class (I or II)	Ш	11	=	11	
	check ate) 50- State	×	×	×	×	
83.	Sales Codes (check all appropriate)  CA 49- 50- Only State State					
	Sales all a CA Only					
S2.	Engine or Equipment Model	44044	44044	44044	44044	
SI.	Worst Case (Check One)					
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(1) The nominal fuel line lengths can be grouped into increment of  $\pm$  3 inches (76 mm)