

TORO COMPANY

EXECUTIVE ORDER U-U-052-0018-1 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.

		ENGINE DESCRIPTION									
	MANUFACTURE	ENGINE FAMILY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)							
	KOHLER COMPAN	7KHXS.6242GC (U-U-005-0244) 8KHXS.6242GE (U-U-005-0262)	561, 624	Gasoline							
* TBC = To	Be Certified	EQUIPMENT DESCRIPTION	•								
MODEL YEAR	EQUIPMENT APPLICATION										
2008		Other Industrial Equipment (Utility Loader)									
EQUIPMENT MODELS		22317	22317								
		EXEMPTION CRITERIA									
(1) Small	production volume tan	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.

This Executive Order hereby supersedes Executive Order U-U-052-0018 dated January 11, 2008.

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

Annette Hebert, Chief

Mobile Source Operations Division

Attachment, 1 of 1

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

4-4-05-2-00/4-1

MODEL SUMMARY

			,			·	,						
S14.	Caribon Canister or Other	Venting Control Executive Order			N/A								
S13.	Fuel Line Executive Order				G-05-018								
S12.	Fuel Tank Executive	Order											
SII.	Exhaust Family			· · · · · · · · · · · · · · · · · · ·	7KHXS.6242GC	7KHXS.6242GC	7KHXS.6242GC	7KHXS.6242GC	8KHXS.6242GE	8KHXS.6242GE	8KHXS.6242GE	8KHXS.6242GE	
S10.	Fuel Line Inside	Ulameter (mm)			6.35	6.35	6.35	6.35	6.35	6.35	6.35	6.35	
. So.	Nominal Fuel Line	(mm)			63.5	971.6	236.2	236.2	63.5	971.6	236.2	236.2	
S8.	Fuel Line Type			,	Multilayer								
S7.	Fuel Tank Internal	Surface Area (m²)		-	NA								
S6.	Fuel Tank Vol.	(Liters)			15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	
S5.	Fuel System (FI or	CARB)			Carb								
S4.	Engine Class (I or	Ê			п	11	II	П	II	II	Ш	II	
S3.	Sales Codes (check all appropriate)	50- State			×	×	×	×	×	×	×	×	
		49- State											
		CA Only											
S2.	Engine or Equipment Model		Fuel	105-8440 Dingo 220	22317	22317	22317	22317	22317	22317	22317	22317	
S1.	Worst Case (Check	One											