California Environmental Protection Agency AIR RESOURCES BOARD	THE TORO COMPANY	EXECUTIVE ORDER U-U-052-0010-3 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			
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) 8KHXS.7252GE (U-U-005-0264)	674, 725	Gasoline
KAWASAKI HEAVY INDUSTRIES, LTD.	7KAXS.5852CB (U-U-004-0325) 7KAXS.6752CA (U-U-004-0329)	585 675	

TBC = To Be Certified

EQUIPMENT DESCRIPTION			
MODEL YEAR	**EVAPORATIVE FAMILY**	**FUEL TANK SIZE (liters)**	**EQUIPMENT APPLICATION**
2008	OO8L4XAG	40.9	Commercial Turf
EQUIPMENT MODELS	LHP19KA465CA, LHP19KA505CA, LHP23KA465, LHP23KA505, LHP23KA565, LHP23KC523, LHP27KC505, LHP27KC523, LHP27KC565		

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-052-0010-2 dated July 22, 2008.

Executed at El Monte, California on this 5th day of September 2008.

Raphael Susnowitz

for Annette Hebert, Chief
Mobile Source Operations Division

Attachment, 1 of 7

U-U-052-0010-3

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 Tanks 109-0681 RH 103-4457 LH														
	Lazer Z HP 46 in.														
	LHP19KA465CA	X			II	Carb	40.9	NA	Multilayer	63.5	6.35	7KAXS.5852CB		G-05-018	N/A
	LHP19KA465CA	X			II	Carb	40.9	NA	Multilayer	63.5	6.35	7KAXS.5852CB		G-05-018	N/A
	LHP19KA465CA	X			II	Carb	40.9	NA	Multilayer	88.9	6.35	7KAXS.5852CB		G-05-018	N/A
	LHP19KA465CA	X			II	Carb	40.9	NA	Multilayer	533.4	6.35	7KAXS.5852CB		G-05-018	N/A
	LHP19KA465CA	X			II	Carb	40.9	NA	Multilayer	533.4	6.35	7KAXS.5852CB		G-05-018	N/A
	LHP19KA465CA	X			II	Carb	40.9	NA	Multilayer	812.8	6.35	7KAXS.5852CB		G-05-018	N/A
	LHP19KA465CA	X			II	Carb	40.9	NA	Multilayer	160.0	6.35	7KAXS.5852CB		G-05-17	N/A
	LHP19KA465CA	X			II	Carb	40.9	NA	Multilayer	170.0	6.35	7KAXS.5852CB		G-05-17	N/A
	Lazer Z HP 50 in.														
	LHP19KA505CA	X			II	Carb	40.9	NA	Multilayer	63.5	6.35	7KAXS.5852CB		G-05-018	N/A

	LHP19KA505CA	X			II	Carb	40.9	NA	Multilayer	63.5	6.35	7KAXS.5852CB		G-05-018	N/A
	LHP19KA505CA	X			II	Carb	40.9	NA	Multilayer	88.9	6.35	7KAXS.5852CB		G-05-018	N/A
	LHP19KA505CA	X			II	Carb	40.9	NA	Multilayer	533.4	6.35	7KAXS.5852CB		G-05-018	N/A
	LHP19KA505CA	X			II	Carb	40.9	NA	Multilayer	533.4	6.35	7KAXS.5852CB		G-05-018	N/A
	LHP19KA505CA	X			II	Carb	40.9	NA	Multilayer	812.8	6.35	7KAXS.5852CB		G-05-018	N/A
	LHP19KA505CA	X			II	Carb	40.9	NA	Multilayer	160.0	6.35	7KAXS.5852CB		G-05-17	N/A
	LHP19KA505CA	X			II	Carb	40.9	NA	Multilayer	170.0	6.35	7KAXS.5852CB		G-05-17	N/A
	Lazer Z HP 46 in.														
	LHP23KA465			X	II	Carb	40.9	N/A	Multilayer	63.5	6.35	7KAXS.6752CA		G-05-018	N/A
	LHP23KA465			X	II	Carb	40.9	N/A	Multilayer	63.5	6.35	7KAXS.6752CA		G-05-018	N/A
	LHP23KA465			X	II	Carb	40.9	N/A	Multilayer	88.9	6.35	7KAXS.6752CA		G-05-018	N/A
	LHP23KA465			X	II	Carb	40.9	N/A	Multilayer	533.4	6.35	7KAXS.6752CA		G-05-018	N/A
	LHP23KA465			X	II	Carb	40.9	N/A	Multilayer	533.4	6.35	7KAXS.6752CA		G-05-018	N/A
	LHP23KA465			X	II	Carb	40.9	N/A	Multilayer	812.8	6.35	7KAXS.6752CA		G-05-018	N/A
	LHP23KA465			X	II	Carb	40.9	N/A	Multilayer	160.0	6.35	7KAXS.6752CA		G-05-17	N/A
	LHP23KA465			X	II	Carb	40.9	N/A	Multilayer	200.0	6.35	7KAXS.6752CA		G-05-17	N/A
	Lazer Z HP 50 in.														
	LHP23KA505			X	II	Carb	40.9	NA	Multilayer	63.5	6.35	7KAXS.6752CA		G-05-018	N/A

	LHP23KA505			X	II	Carb	40.9	NA	Multilayer	63.5	6.35	7KAXS.6752CA		G-05-018	N/A
	LHP23KA505			X	II	Carb	40.9	NA	Multilayer	88.9	6.35	7KAXS.6752CA		G-05-018	N/A
	LHP23KA505			X	II	Carb	40.9	NA	Multilayer	533.4	6.35	7KAXS.6752CA		G-05-018	N/A
	LHP23KA505			X	II	Carb	40.9	NA	Multilayer	533.4	6.35	7KAXS.6752CA		G-05-018	N/A
	LHP23KA505			X	II	Carb	40.9	NA	Multilayer	812.8	6.35	7KAXS.6752CA		G-05-018	N/A
	LHP23KA505			X	II	Carb	40.9	NA	Multilayer	160.0	6.35	7KAXS.6752CA		G-05-17	N/A
	LHP23KA505			X	II	Carb	40.9	NA	Multilayer	200.0	6.35	7KAXS.6752CA		G-05-17	N/A
	Lazer Z HP 56 in.														
	LHP23KA565			X	II	Carb	40.9	NA	Multilayer	63.5	6.35	7KAXS.6752CA		G-05-018	N/A
	LHP23KA565			X	II	Carb	40.9	NA	Multilayer	63.5	6.35	7KAXS.6752CA		G-05-018	N/A
	LHP23KA565			X	II	Carb	40.9	NA	Multilayer	88.9	6.35	7KAXS.6752CA		G-05-018	N/A
	LHP23KA565			X	II	Carb	40.9	NA	Multilayer	533.4	6.35	7KAXS.6752CA		G-05-018	N/A
	LHP23KA565			X	II	Carb	40.9	NA	Multilayer	533.4	6.35	7KAXS.6752CA		G-05-018	N/A
	LHP23KA565			X	II	Carb	40.9	NA	Multilayer	812.8	6.35	7KAXS.6752CA		G-05-018	N/A
	LHP23KA565			X	II	Carb	40.9	NA	Multilayer	160.0	6.35	7KAXS.6752CA		G-05-17	N/A
	LHP23KA565			X	II	Carb	40.9	NA	Multilayer	200.0	6.35	7KAXS.6752CA		G-05-17	N/A
	Lazer Z HP 52 in.														
	LHP23KC523	X			II	Carb	40.9	N/A	Multilayer	63.5	6.35	7KHXS.7252GC		G-05-018	N/A

	LHP23KC523	X			II	Carb	40.9	N/A	Multilayer	63.5	6.35	7KHXS.7252GC		G-05-018	N/A
	LHP23KC523	X			II	Carb	40.9	N/A	Multilayer	88.9	6.35	7KHXS.7252GC		G-05-018	N/A
	LHP23KC523	X			II	Carb	40.9	N/A	Multilayer	533.4	6.35	7KHXS.7252GC		G-05-018	N/A
	LHP23KC523	X			II	Carb	40.9	N/A	Multilayer	533.4	6.35	7KHXS.7252GC		G-05-018	N/A
	LHP23KC523	X			II	Carb	40.9	N/A	Multilayer	812.8	6.35	7KHXS.7252GC		G-05-018	N/A
	LHP23KC523	X			II	Carb	40.9	N/A	Multilayer	158.8	6.35	7KHXS.7252GC		G-05-018	N/A
	LHP23KC523	X			II	Carb	40.9	NA	Multilayer	312.4	6.35	7KHXS.7252GC		G-05-018	N/A
	Lazer Z HP 50 in.														
	LHP27KC505			X	II	Carb	40.9	N/A	Multilayer	63.5	6.35	7KHXS.7252GC		G-05-018	N/A
	LHP27KC505			X	II	Carb	40.9	N/A	Multilayer	63.5	6.35	7KHXS.7252GC		G-05-018	N/A
	LHP27KC505			X	II	Carb	40.9	N/A	Multilayer	88.9	6.35	7KHXS.7252GC		G-05-018	N/A
	LHP27KC505			X	II	Carb	40.9	N/A	Multilayer	533.4	6.35	7KHXS.7252GC		G-05-018	N/A
	LHP27KC505			X	II	Carb	40.9	N/A	Multilayer	533.4	6.35	7KHXS.7252GC		G-05-018	N/A
	LHP27KC505			X	II	Carb	40.9	N/A	Multilayer	812.8	6.35	7KHXS.7252GC		G-05-018	N/A
	LHP27KC505			X	II	Carb	40.9	N/A	Multilayer	158.8	6.35	7KHXS.7252GC		G-05-018	N/A
	LHP27KC505			X	II	Carb	40.9	N/A	Multilayer	312.4	6.35	7KHXS.7252GC		G-05-018	N/A
	Lazer Z HP 52 in.														
	LHP27KC523			X	II	Carb	40.9	N/A	Multilayer	63.5	6.35	7KHXS.7252GC		G-05-018	N/A

	LHP27KC523			X	II	Carb	40.9	N/A	Multilayer	63.5	6.35	7KHXS.7252GC		G-05-018	N/A
	LHP27KC523			X	II	Carb	40.9	N/A	Multilayer	88.9	6.35	7KHXS.7252GC		G-05-018	N/A
	LHP27KC523			X	II	Carb	40.9	N/A	Multilayer	533.4	6.35	7KHXS.7252GC		G-05-018	N/A
	LHP27KC523			X	II	Carb	40.9	N/A	Multilayer	533.4	6.35	7KHXS.7252GC		G-05-018	N/A
	LHP27KC523			X	II	Carb	40.9	N/A	Multilayer	812.8	6.35	7KHXS.7252GC		G-05-018	N/A
	LHP27KC523			X	II	Carb	40.9	N/A	Multilayer	158.8	6.35	7KHXS.7252GC		G-05-018	N/A
	LHP27KC523			X	II	Carb	40.9	N/A	Multilayer	312.4	6.35	7KHXS.7252GC		G-05-018	N/A
	Lazer Z HP 56 in.														
	LHP27KC565			X	II	Carb	40.9	N/A	Multilayer	63.5	6.35	7KHXS.7252GC		G-05-018	
	LHP27KC565			X	II	Carb	40.9	N/A	Multilayer	63.5	6.35	7KHXS.7252GC		G-05-018	
	LHP27KC565			X	II	Carb	40.9	N/A	Multilayer	88.9	6.35	7KHXS.7252GC		G-05-018	
	LHP27KC565			X	II	Carb	40.9	N/A	Multilayer	533.4	6.35	7KHXS.7252GC		G-05-018	
	LHP27KC565			X	II	Carb	40.9	N/A	Multilayer	533.4	6.35	7KHXS.7252GC		G-05-018	
	LHP27KC565			X	II	Carb	40.9	N/A	Multilayer	812.8	6.35	7KHXS.7252GC		G-05-018	
	LHP27KC565			X	II	Carb	40.9	N/A	Multilayer	330.2	6.35	7KHXS.7252GC		G-05-018	
	LHP27KC565			X	II	Carb	40.9	N/A	Multilayer	158.8	6.35	7KHXS.7252GC		G-05-018	
	Lazer Z HP 50 in.														

	LHP27KC505			X	II	Carb	40.9	N/A	Multilayer	63.5	6.35	8KHXS.7252GC		G-05-018	N/A
	LHP27KC505			X	II	Carb	40.9	N/A	Multilayer	63.5	6.35	8KHXS.7252GC		G-05-018	N/A
	LHP27KC505			X	II	Carb	40.9	N/A	Multilayer	88.9	6.35	8KHXS.7252GC		G-05-018	N/A
	LHP27KC505			X	II	Carb	40.9	N/A	Multilayer	533.4	6.35	8KHXS.7252GC		G-05-018	N/A
	LHP27KC505			X	II	Carb	40.9	N/A	Multilayer	533.4	6.35	8KHXS.7252GC		G-05-018	N/A
	LHP27KC505			X	II	Carb	40.9	N/A	Multilayer	812.8	6.35	8KHXS.7252GC		G-05-018	N/A
	LHP27KC505			X	II	Carb	40.9	N/A	Multilayer	158.8	6.35	8KHXS.7252GC		G-05-018	N/A
	LHP27KC505			X	II	Carb	40.9	N/A	Multilayer	312.4	6.35	8KHXS.7252GC		G-05-018	N/A
	Lazer Z HP 52 in.														
	LHP27KC523			X	II	Carb	40.9	N/A	Multilayer	63.5	6.35	8KHXS.7252GC		G-05-018	N/A
	LHP27KC523			X	II	Carb	40.9	N/A	Multilayer	63.5	6.35	8KHXS.7252GC		G-05-018	N/A
	LHP27KC523			X	II	Carb	40.9	N/A	Multilayer	88.9	6.35	8KHXS.7252GC		G-05-018	N/A
	LHP27KC523			X	II	Carb	40.9	N/A	Multilayer	533.4	6.35	8KHXS.7252GC		G-05-018	N/A
	LHP27KC523			X	II	Carb	40.9	N/A	Multilayer	533.4	6.35	8KHXS.7252GC		G-05-018	N/A
	LHP27KC523			X	II	Carb	40.9	N/A	Multilayer	812.8	6.35	8KHXS.7252GC		G-05-018	N/A
	LHP27KC523			X	II	Carb	40.9	N/A	Multilayer	158.8	6.35	8KHXS.7252GC		G-05-018	N/A
	LHP27KC523			X	II	Carb	40.9	N/A	Multilayer	312.4	6.35	8KHXS.7252GC		G-05-018	N/A
	Lazer Z HP 56 in.														

	LHP27KC565			X	II	Carb	40.9	N/A	Multilayer	63.5	6.35	8KHXS.7252GC		G-05-018	N/A
	LHP27KC565			X	II	Carb	40.9	N/A	Multilayer	63.5	6.35	8KHXS.7252GC		G-05-018	N/A
	LHP27KC565			X	II	Carb	40.9	N/A	Multilayer	88.9	6.35	8KHXS.7252GC		G-05-018	N/A
	LHP27KC565			X	II	Carb	40.9	N/A	Multilayer	533.4	6.35	8KHXS.7252GC		G-05-018	N/A
	LHP27KC565			X	II	Carb	40.9	N/A	Multilayer	533.4	6.35	8KHXS.7252GC		G-05-018	N/A
	LHP27KC565			X	II	Carb	40.9	N/A	Multilayer	812.8	6.35	8KHXS.7252GC		G-05-018	N/A
	LHP27KC565			X	II	Carb	40.9	N/A	Multilayer	158.8	6.35	8KHXS.7252GC		G-05-018	N/A
	LHP27KC565			X	II	Carb	40.9	N/A	Multilayer	312.4	6.35	8KHXS.7252GC		G-05-018	N/A

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