



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)
KAWASAKI HEAVY INDUSTRIES, LTD.	9KAXS.5852CC (U-U-004-0386)	585	Gasoline
	9KAXS.6752CC (U-U-004-0393)	675	
KOHLER COMPANY	8KHXS.6242GE (U-U-005-0262)	561, 624	
	9KHXS.6242GC (U-U-005-0283)	624	
TBC = To Be Certified			
EQUIPMENT DESCRIPTION			
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION
2009	009L4XAS	18.9	Commercial Turf
EQUIPMENT MODELS	See Attachment		

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-052-0051 dated December 23, 2008.

Executed at El Monte, California on this 11 day of March 2009.

Annette Hebert, Chief
Mobile Source Operations Division

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**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. Carb or Caniste or Other Venting Control Executive Order
		CA Only	49- State	50- State											
	Fuel Tank 103-1929														
106- 1659	Mid Size W.B.														
	M17KA322PCA	X			II	18.9	NA	Multilayer	152.4	6.35	9KAXS.5852CC		G-05-018	N/A	
	M17KA322PCA	X			II	18.9	NA	Multilayer	215.9	6.35	9KAXS.5852CC		G-05-018	N/A	
	M17KA322PCA	X			II	18.9	NA	Multilayer	106.0	6.35	9KAXS.5852CC		G-06-017	N/A	
	M17KA322PCA	X			II	18.9	NA	Multilayer	170.0	6.35	9KAXS.5852CC		G-06-017	N/A	
	M17KA362CA				II	18.9	NA	Multilayer	152.4	6.35	9KAXS.5852CC		G-05-018	N/A	
	M17KA362CA				II	18.9	NA	Multilayer	215.9	6.35	9KAXS.5852CC		G-05-018	N/A	
	M17KA362CA				II	18.9	NA	Multilayer	106.0	6.35	9KAXS.5852CC		G-06-017	N/A	
	M17KA362CA				II	18.9	NA	Multilayer	170.0	6.35	9KAXS.5852CC		G-06-017	N/A	

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M17KA483CA	X		II	Carb	18.9	NA	Multilayer	152.4	6.35	9KAXS.5852CC	G-05-018	N/A
M17KA483CA	X		II	Carb	18.9	NA	Multilayer	215.9	6.35	9KAXS.5852CC	G-05-018	N/A
M17KA483CA	X		II	Carb	18.9	NA	Multilayer	106.0	6.35	9KAXS.5852CC	G-06-017	N/A
M17KA483CA	X		II	Carb	18.9	NA	Multilayer	170.0	6.35	9KAXS.5852CC	G-06-017	N/A
THP17KA363CA	X		II	Carb	18.9	NA	Multilayer	152.4	6.35	9KAXS.5852CC	G-05-018	N/A
THP17KA363CA	X		II	Carb	18.9	NA	Multilayer	215.9	6.35	9KAXS.5852CC	G-05-018	N/A
THP17KA363CA	X		II	Carb	18.9	NA	Multilayer	106.0	6.35	9KAXS.5852CC	G-06-017	N/A
THP17KA363CA	X		II	Carb	18.9	NA	Multilayer	170.0	6.35	9KAXS.5852CC	G-06-017	N/A
THP17KA483CA	X		II	Carb	18.9	NA	Multilayer	152.4	6.35	9KAXS.5852CC	G-05-018	N/A
THP17KA483CA	X		II	Carb	18.9	NA	Multilayer	215.9	6.35	9KAXS.5852CC	G-05-018	N/A
THP17KA483CA	X		II	Carb	18.9	NA	Multilayer	106.0	6.35	9KAXS.5852CC	G-06-017	N/A
THP17KA483CA	X		II	Carb	18.9	NA	Multilayer	170.0	6.35	9KAXS.5852CC	G-06-017	N/A
THP19KAE483CA	X		II	Carb	18.9	NA	Multilayer	152.4	6.35	9KAXS.5852CC	G-05-018	N/A
THP19KAE483CA	X		II	Carb	18.9	NA	Multilayer	215.9	6.35	9KAXS.5852CC	G-05-018	N/A
THP19KAE483CA	X		II	Carb	18.9	NA	Multilayer	106.0	6.35	9KAXS.5852CC	G-06-017	N/A

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TT1P19KAE483CA	X			II	Carb	18.9	NA	Multilayer	170.0	6.35	9KAXS.5852CC	G-06-017	N/A
TT20KCECA		X	II	Carb	18.9	NA	Multilayer	63.5	6.35	8KHXS.6242GE	G-05-018	N/A	
TT20KCECA		X	II	Carb	18.9	NA	Multilayer	215.9	6.35	8KHXS.6242GE	G-05-018	N/A	
TT20KCECA		X	II	Carb	18.9	NA	Multilayer	236.2	6.35	8KHXS.6242GE	G-05-018	N/A	
TT20KCECA		X	II	Carb	18.9	NA	Multilayer	330.2	6.35	8KHXS.6242GE	G-05-018	N/A	
TT20KCECA		X	II	Carb	18.9	NA	Multilayer	63.5	6.35	9KHXS.6242GC	G-05-018	N/A	
TT20KCECA		X	II	Carb	18.9	NA	Multilayer	215.9	6.35	9KHXS.6242GC	G-05-018	N/A	
TT20KCECA		X	II	Carb	18.9	NA	Multilayer	236.2	6.35	9KHXS.6242GC	G-05-018	N/A	
TT20KCECA		X	II	Carb	18.9	NA	Multilayer	330.2	6.35	9KHXS.6242GC	G-05-018	N/A	
TT23KAECA	X		II	Carb	18.9	NA	Multilayer	177.8	6.35	9KAXS.6752CC	G-05-018	N/A	
TT23KAECA	X		II	Carb	18.9	NA	Multilayer	215.9	6.35	9KAXS.6752CC	G-05-018	N/A	
TT23KAECA	X		II	Carb	18.9	NA	Multilayer	106.0	6.35	9KAXS.6752CC	G-06-017	N/A	
TT23KAECA	X		II	Carb	18.9	NA	Multilayer	170.0	6.35	9KAXS.6752CC	G-06-017	N/A	
TT23KAEPCEA	X		II	Carb	18.9	N/A	Multilayer	177.8	6.35	9KAXS.6752CC	G-05-018	N/A	

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	TT23KAEPCA	X		II	Carb	18.9	N/A	Multilayer	215.9	6.35	9KAXS.6752CC	G-05-018	N/A
	TT23KAEPCA	X		II	Carb	18.9	N/A	Multilayer	106.0	6.35	9KAXS.6752CC	G-06-017	N/A
	TT23KAEPCA	X		II	Carb	18.9	N/A	Multilayer	170.0	6.35	9KAXS.6752CC	G-06-017	N/A
	VH17KA362CA	X		II	Carb	18.9	NA	Multilayer	152.4	6.35	9KAXS.5852CC	G-05-018	N/A
	VH17KA362CA	X		II	Carb	18.9	NA	Multilayer	215.9	6.35	9KAXS.5852CC	G-05-018	N/A
	VH17KA362CA	X		II	Carb	18.9	NA	Multilayer	106.0	6.35	9KAXS.5852CC	G-06-017	N/A
	VH17KA362CA	X		II	Carb	18.9	NA	Multilayer	170.0	6.35	9KAXS.5852CC	G-06-017	N/A
	VH17KA483CA	X		II	Carb	18.9	NA	Multilayer	152.4	6.35	9KAXS.5852CC	G-05-018	N/A
	VH17KA483CA	X		II	Carb	18.9	NA	Multilayer	215.9	6.35	9KAXS.5852CC	G-05-018	N/A
	VH17KA483CA	X		II	Carb	18.9	NA	Multilayer	106.0	6.35	9KAXS.5852CC	G-06-017	N/A
	VH17KA483CA	X		II	Carb	18.9	NA	Multilayer	170.0	6.35	9KAXS.5852CC	G-06-017	N/A
Name As	Fuel Tank 106-0659												
103-1929	Commercial WB Mowers												
	38094	X		II	Carb	18.9	N/A	Multilayer	158.8	6.35	9KAXS.5852CC	G-05-018	N/A
	38094	X		II	Carb	18.9	N/A	Multilayer	241.3	6.35	9KAXS.5852CC	G-05-018	N/A

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38094	X		II	Carb	18.9	N/A	Multilayer	158.8	6.35	9KAXS.5852CC	G-06-017	N/A
38094	X		II	Carb	18.9	N/A	Multilayer	241.3	6.35	9KAXS.5852CC	G-06-017	N/A
38096	X		II	Carb	18.9	N/A	Multilayer	158.8	6.35	9KAXS.5852CC	G-05-018	N/A
38096	X		II	Carb	18.9	N/A	Multilayer	241.3	6.35	9KAXS.5852CC	G-05-018	N/A
38096	X		II	Carb	18.9	N/A	Multilayer	158.8	6.35	9KAXS.5852CC	G-06-017	N/A
38096	X		II	Carb	18.9	N/A	Multilayer	241.3	6.35	9KAXS.5852CC	G-06-017	N/A
38494	X		II	Carb	18.9	N/A	Multilayer	158.8	6.35	9KAXS.5852CC	G-05-018	N/A
38494	X		II	Carb	18.9	N/A	Multilayer	241.3	6.35	9KAXS.5852CC	G-05-018	N/A
38494	X		II	Carb	18.9	NA	Multilayer	158.8	6.35	9KAXS.5852CC	G-06-017	N/A
38494	X		II	Carb	18.9	NA	Multilayer	241.3	6.35	9KAXS.5852CC	G-06-017	N/A
38496	X		II	Carb	18.9	N/A	Multilayer	158.8	6.35	9KAXS.5852CC	G-05-018	N/A
38496	X		II	Carb	18.9	N/A	Multilayer	241.3	6.35	9KAXS.5852CC	G-05-018	N/A
38496	X		II	Carb	18.9	NA	Multilayer	158.8	6.35	9KAXS.5852CC	G-06-017	N/A
38496	X		II	Carb	18.9	NA	Multilayer	241.3	6.35	9KAXS.5852CC	G-06-017	N/A

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38498	X		II	Carb	18.9	N/A	Multilayer	158.8	6.35	9KAXS.5852CC	G-05-018	N/A
38498	X		II	Carb	18.9	N/A	Multilayer	241.3	6.35	9KAXS.5852CC	G-05-018	N/A
38498	X		II	Carb	18.9	NA	Multilayer	158.8	6.35	9KAXS.5852CC	G-06-017	N/A
38498	X		II	Carb	18.9	NA	Multilayer	241.3	6.35	9KAXS.5852CC	G-06-017	N/A
38682	X		II	Carb	18.9	N/A	Multilayer	152.4	6.35	9KAXS.5852CC	G-05-018	N/A
38682	X		II	Carb	18.9	N/A	Multilayer	215.9	6.35	9KAXS.5852CC	G-05-018	N/A
38682	X		II	Carb	18.9	NA	Multilayer	152.4	6.35	9KAXS.5852CC	G-06-017	N/A
38682	X		II	Carb	18.9	NA	Multilayer	215.9	6.35	9KAXS.5852CC	G-06-017	N/A
38684	X		II	Carb	18.9	NA	Multilayer	152.4	6.35	9KAXS.5852CC	G-05-018	N/A
38684	X		II	Carb	18.9	NA	Multilayer	215.9	6.35	9KAXS.5852CC	G-05-018	N/A
38684	X		II	Carb	18.9	NA	Multilayer	152.4	6.35	9KAXS.5852CC	G-06-017	N/A
38684	X		II	Carb	18.9	NA	Multilayer	215.9	6.35	9KAXS.5852CC	G-06-017	N/A
38688	X		II	Carb	18.9	N/A	Multilayer	152.4	6.35	9KAXS.5852CC	G-05-018	N/A
38688	X		II	Carb	18.9	N/A	Multilayer	215.9	6.35	9KAXS.5852CC	G-05-018	N/A
38688	X		II	Carb	18.9	N/A	Multilayer	152.4	6.35	9KAXS.5852CC	G-06-017	N/A

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38688	X		II	Carb	18.9	N/A	Multilayer	215.9	6.35	9KAXS.5852CC	G-06-017	N/A
39692	X		II	Carb	18.9	NA	Multilayer	152.4	6.35	9KAXS.5852CC	G-05-018	N/A
39692	X		II	Carb	18.9	NA	Multilayer	215.9	6.35	9KAXS.5852CC	G-05-018	N/A
39692	X		II	Carb	18.9	NA	Multilayer	152.4	6.35	9KAXS.5852CC	G-06-017	N/A
39692	X		II	Carb	18.9	NA	Multilayer	215.9	6.35	9KAXS.5852CC	G-06-017	N/A
38694	X		II	Carb	18.9	NA	Multilayer	152.4	6.35	9KAXS.5852CC	G-05-018	N/A
39694	X		II	Carb	18.9	NA	Multilayer	215.9	6.35	9KAXS.5852CC	G-05-018	N/A
39694	X		II	Carb	18.9	NA	Multilayer	152.4	6.35	9KAXS.5852CC	G-06-017	N/A
39694	X		II	Carb	18.9	NA	Multilayer	215.9	6.35	9KAXS.5852CC	G-06-017	N/A
38696	X		II	Carb	18.9	NA	Multilayer	152.4	6.35	9KAXS.5852CC	G-05-018	N/A
38696	X		II	Carb	18.9	NA	Multilayer	215.9	6.35	9KAXS.5852CC	G-05-018	N/A
38696	X		II	Carb	18.9	NA	Multilayer	152.4	6.35	9KAXS.5852CC	G-06-017	N/A
38696	X		II	Carb	18.9	NA	Multilayer	215.9	6.35	9KAXS.5852CC	G-06-017	N/A
38984	X		II	Carb	18.9	N/A	Multilayer	152.4	6.35	9KAXS.5852CC	G-05-018	N/A

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38984	X		II	Carb	18.9	N/A	Multilayer	215.9	6.35	9KAXS.5852CC	G-05-018	N/A
38984	X		II	Carb	18.9	N/A	Multilayer	152.4	6.35	9KAXS.5852CC	G-06-017	N/A
38984	X		II	Carb	18.9	N/A	Multilayer	215.9	6.35	9KAXS.5852CC	G-06-017	N/A
38988	X		II	Carb	18.9	N/A	Multilayer	152.4	6.35	9KAXS.5852CC	G-05-018	N/A
38988	X		II	Carb	18.9	N/A	Multilayer	215.9	6.35	9KAXS.5852CC	G-05-018	N/A
38988	X		II	Carb	18.9	N/A	Multilayer	152.4	6.35	9KAXS.5852CC	G-06-017	N/A
38988	X		II	Carb	18.9	N/A	Multilayer	215.9	6.35	9KAXS.5852CC	G-06-017	N/A

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