



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-052-0051-1 dated March 11, 2009.

Executed at El Monte, California on this 27 day of May 2009.

Annette Hebert, Chief
Mobile Source Operations Division

Attachment, 1 of 8

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

MODEL SUMMARY

S1	S2.	S3.			S4.	S5.	S6.	S7.	S8.	S9.	S10.	S11.	S12.	S13.	S1
		CA Only	49-State	50-State											
	Fuel Tank 103-1929														
	Mid Size W.B.														
	M17KA322PCA	X			II	Carb	18.9	NA	Multilayer	152.4	6.35	9KAXS.5852CC		G-05-018	N/
	M17KA322PCA	X			II	Carb	18.9	NA	Multilayer	215.9	6.35	9KAXS.5852CC		G-05-018	N/
	M17KA322PCA	X			II	Carb	18.9	NA	Multilayer	106.0	6.35	9KAXS.5852CC		G-06-017	N/
	M17KA322PCA	X			II	Carb	18.9	NA	Multilayer	170.0	6.35	9KAXS.5852CC		G-06-017	N/
	M17KA362CA		X		II	Carb	18.9	NA	Multilayer	152.4	6.35	9KAXS.5852CC		G-05-018	N/
	M17KA362CA		X		II	Carb	18.9	NA	Multilayer	215.9	6.35	9KAXS.5852CC		G-05-018	N/
	M17KA362CA		X		II	Carb	18.9	NA	Multilayer	106.0	6.35	9KAXS.5852CC		G-06-017	N/
	M17KA362CA		X		II	Carb	18.9	NA	Multilayer	170.0	6.35	9KAXS.5852CC		G-06-017	N/

4-4-052-0051-2

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

TT19KAEBCA	X			II	Carb	18.9	NA	Multilayer	170.0	6.35	9KAXS.5852CC		G-05-018	N/
TT20KCECA		X	II	Carb	18.9	NA	Multilayer	63.5	6.35	6.35	8KHXS.6242GE		G-05-018	N/
TT20KCECA		X	II	Carb	18.9	NA	Multilayer	215.9	215.9	6.35	8KHXS.6242GE		G-05-018	N/
TT20KCECA		X	II	Carb	18.9	NA	Multilayer	236.2	236.2	6.35	8KHXS.6242GE		G-05-018	N/
TT20KCECA		X	II	Carb	18.9	NA	Multilayer	330.2	330.2	6.35	8KHXS.6242GE		G-05-018	N/
TT20KCECA		X	II	Carb	18.9	NA	Multilayer	63.5	63.5	6.35	9KHXS.6242GC		G-05-018	N/
TT20KCECA		X	II	Carb	18.9	NA	Multilayer	215.9	215.9	6.35	9KHXS.6242GC		G-05-018	N/
TT20KCECA		X	II	Carb	18.9	NA	Multilayer	236.2	236.2	6.35	9KHXS.6242GC		G-05-018	N/
TT20KCECA		X	II	Carb	18.9	NA	Multilayer	330.2	330.2	6.35	9KHXS.6242GC		G-05-018	N/
TT23KAECA	X		II	Carb	18.9	NA	Multilayer	177.8	177.8	6.35	9KAXS.6752CC		G-05-018	N/
TT23KAECA	X		II	Carb	18.9	NA	Multilayer	215.9	215.9	6.35	9KAXS.6752CC		G-05-018	N/
TT23KAECA	X		II	Carb	18.9	NA	Multilayer	106.0	106.0	6.35	9KAXS.6752CC		G-05-018	N/
TT23KAECA	X		II	Carb	18.9	NA	Multilayer	170.0	170.0	6.35	9KAXS.6752CC		G-05-018	N/
TT23KAEPCA	X		II	Carb	18.9	N/A	Multilayer	177.8	177.8	6.35	9KAXS.6752CC		G-05-018	N/

TT23KA1PCA	X		II	Carb	18.9	N/A	Multilayer	215.9	6.35	9KAXS.6752CC	G-05-018	N/
TT23KA1PCA	X		II	Carb	18.9	N/A	Multilayer	106.0	6.35	9KAXS.6752CC	G-05-017	N/
TT23KA1PCA	X		II	Carb	18.9	N/A	Multilayer	170.0	6.35	9KAXS.6752CC	G-05-017	N/
VH17KA362CA	X		II	Carb	18.9	NA	Multilayer	152.4	6.35	9KAXS.5852CC	G-05-018	N/
VH17KA362CA	X		II	Carb	18.9	NA	Multilayer	215.9	6.35	9KAXS.5852CC	G-05-018	N/
VH17KA362CA	X		II	Carb	18.9	NA	Multilayer	106.0	6.35	9KAXS.5852CC	G-05-017	N/
VH17KA362CA	X		II	Carb	18.9	NA	Multilayer	170.0	6.35	9KAXS.5852CC	G-05-017	N/
VH17KA483CA	X		II	Carb	18.9	NA	Multilayer	152.4	6.35	9KAXS.5852CC	G-05-018	N/
VH17KA483CA	X		II	Carb	18.9	NA	Multilayer	215.9	6.35	9KAXS.5852CC	G-05-018	N/
VH17KA483CA	X		II	Carb	18.9	NA	Multilayer	106.0	6.35	9KAXS.5852CC	G-05-017	N/
VH17KA483CA	X		II	Carb	18.9	NA	Multilayer	170.0	6.35	9KAXS.5852CC	G-05-017	N/
THP17KA523CA	X		II	Carb	18.9	NA	Multilayer	152.4	6.35	9KAXS.5852CC	G-05-018	N/
THP17KA523CA	X		II	Carb	18.9	NA	Multilayer	215.9	6.35	9KAXS.5852CC	G-05-018	N/
THP17KA523CA	X		II	Carb	18.9	NA	Multilayer	106.0	6.35	9KAXS.5852CC	G-05-017	N/
THP17KA523CA	X		II	Carb	18.9	NA	Multilayer	170.0	6.35	9KAXS.5852CC	G-05-017	N/

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38496	X		II	Carb	18.9	N/A	Multilayer	241.3	6.35	9KAXS.5852CC	G-05-018	N/
38496	X		II	Carb	18.9	NA	Multilayer	158.8	6.35	9KAXS.5852CC	G-05-018	N/
38496	X		II	Carb	18.9	NA	Multilayer	241.3	6.35	9KAXS.5852CC	G-05-018	N/
38498	X		II	Carb	18.9	N/A	Multilayer	158.8	6.35	9KAXS.5852CC	G-05-018	N/
38498	X		II	Carb	18.9	N/A	Multilayer	241.3	6.35	9KAXS.5852CC	G-05-018	N/
38498	X		II	Carb	18.9	NA	Multilayer	158.8	6.35	9KAXS.5852CC	G-05-018	N/
38498	X		II	Carb	18.9	NA	Multilayer	241.3	6.35	9KAXS.5852CC	G-05-018	N/
38682	X		II	Carb	18.9	N/A	Multilayer	152.4	6.35	9KAXS.5852CC	G-05-018	N/
38682	X		II	Carb	18.9	N/A	Multilayer	215.9	6.35	9KAXS.5852CC	G-05-018	N/
38682	X		II	Carb	18.9	NA	Multilayer	152.4	6.35	9KAXS.5852CC	G-05-018	N/
38682	X		II	Carb	18.9	NA	Multilayer	215.9	6.35	9KAXS.5852CC	G-05-018	N/
38684	X		II	Carb	18.9	NA	Multilayer	152.4	6.35	9KAXS.5852CC	G-05-018	N/
38684	X		II	Carb	18.9	NA	Multilayer	215.9	6.35	9KAXS.5852CC	G-05-018	N/
38684	X		II	Carb	18.9	NA	Multilayer	152.4	6.35	9KAXS.5852CC	G-05-018	N/
38684	X		II	Carb	18.9	NA	Multilayer	215.9	6.35	9KAXS.5852CC	G-05-018	N/

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

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38696	X		II	Carb	18.9	NA	Multilayer	152.4	6.35	9KAXS.5852CC	G-05-017	N/
38696	X		II	Carb	18.9	NA	Multilayer	215.9	6.35	9KAXS.5852CC	G-05-017	N/
38984	X		II	Carb	18.9	N/A	Multilayer	152.4	6.35	9KAXS.5852CC	G-05-018	N/
38984	X		II	Carb	18.9	N/A	Multilayer	215.9	6.35	9KAXS.5852CC	G-05-018	N/
38984	X		II	Carb	18.9	N/A	Multilayer	152.4	6.35	9KAXS.5852CC	G-05-017	N/
38984	X		II	Carb	18.9	N/A	Multilayer	215.9	6.35	9KAXS.5852CC	G-05-017	N/
38988	X		II	Carb	18.9	N/A	Multilayer	152.4	6.35	9KAXS.5852CC	G-05-018	N/
38988	X		II	Carb	18.9	N/A	Multilayer	215.9	6.35	9KAXS.5852CC	G-05-018	N/
38988	X		II	Carb	18.9	N/A	Multilayer	152.4	6.35	9KAXS.5852CC	G-05-017	N/
38988	X		II	Carb	18.9	N/A	Multilayer	215.9	6.35	9KAXS.5852CC	G-05-017	N/

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