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. Production equipment shall be in all material respects the same as those for which certification is aranted.

ENGINE DESCRIPTION									
MANUFACTURER	ENGINE FAMILY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)						
Briggs & Stratton Corporation	BBSXS.5002VV (U-U-002-0635-1) BBSXS.5402VL (U-U-002-0628-1) BBSXS.7242VA (U-U-002-0627)	500 540 656, 724	Gasoline						
Kawasaki Heavy Industries, Ltd.	BKAXS.7262CB (U-U-004-0478)	726	Gasoline						
Kohler Company	BKHXS.7252GB (U-U-005-0347)	725							
S.A. = See Attachment	• <u>, , , , , , , , , , , , , , , , , , ,</u>								

TBC = To Be Certified

EQUIPMENT DESCRIPTION									
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION						
2011	. CP1	9.84 Riding Mower							
EMISSIO	N CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL							
С	anister / Treated HDPE	See Attachment							
	E Mantine Control Tuno/Tool: Degior Tu	anti d Manting Control Tuno	and Code: Conjutant C Socied Tankes Otherson 2. Tank Parries Type and Code:						

A. ECS TYPE (Venting Control Type/Tank Barrier Type): 1. Venting Control Type and Code:- Canister=C Sealed Tank=S Other=O 2. Tank Barrier Type and Code:-Metal=M Treated HDPE or PE=P Co-extruded=C Selar=L Nylon=N Acetal=A Other=O B. EVAPORATIVE FAMILY 2-Letter CODE (Venting Control Codes =C, S, O); (Tank Barrier Codes = M, P, C, L, N, A, O). Note: Always list venting control type or code first before tank barrier type or code. Do not use abbreviations for ECS types.

The following are the evaporative emission standards (Title 13, California Code of Regulations, 13 CCR Section 2754(a) or 2754(b), as applicable), and certification levels in grams per day (g/day) or grams per square meter per day (g/m²/day) or grams per liter (g/l) for this evaporative family or the component Executive Order, as applicable. The running loss emissions control has been demonstrated by the manufacturer.

*=not applicable		DE	ESIGN BASED					
FUEL HOSE PERMEATION (grams ROG/m ² /day)		FUEL T (gr	ANK PERMEATION ams ROG/m ² /day)	CARBON CANISTER BUTANE WORKING CAPACITY (grams HC/liter)				
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER			
15	G-05-018, Q-18-034	2.5	Q-07-019	1.4	C-U-06-015			

BE IT FURTHER RESOLVED: That for the listed equipment, the manufacturer has submitted, and the Executive Officer hereby approves, the information and materials to demonstrate certification compliance with 13 CCR Section 2759 (labeling) and 13 CCR Sections 2760 and 2764 (emission control system warranty).

Equipment certified under this Executive Order must conform to all applicable California emission regulations.

This Executive Order is only granted to the engine family and model-year listed above. Equipment in this family that is produced for any other model-year is not covered by this Executive Order.

Executed at El Monte, California on this	day of December 2011.
•	(1)
	Annatte Habert Chief
L C	Mobile Source Operations Division

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Attachment 1 of 1

Certification Database Form (Supplementary Information)

MODEL SUMMARY

S1.	S2.	S3.			S4.	S5.	\$6.	S7.	S8.	S9.	S10.	S11.	S12.	S13.	S14.
Worst Case (Check One)	Engine or Equipment Model	Sales Codes (check all appropriate)			Engine Class (I or II)	Fuel System (Fl or CARB)	Fuel Tank Vol. (Liters)	Fuel Tank Internal Surface Area (m2)	Fuel Line Type	Nominal Fuel Line Length (mm)	Fuel Line Inside Diameter (mm)	Exhaust Family	Fuel Tank Executive Order	Fuel Line Executive Order	Carbon Canister or Other Venting Control Executive Order
		CAUIIY	4)-State	Jo-State										G-05-018 and/or	
	RŽ	х			11	Carb	9 84	0.374	ML	510	6	BBSXS.5002VV	Q-07-019	Q-18-034	C-U-06-015
	EZ	x			11	Carb	9.84	0.374	ML	660	6	BBSXS.5002VV	Q-07-019	Q-18-034	C-U-06-015
	SZ	х			п	Carb	9 84	0.374	ML	1020	6	BBSXS.5002VV	Q-07-019	G-05-018 and/or Q-18-034	C-U-06-015
x	Ram ZT	х			11	Carb	9.84	0.374	ML	1425	6	BBSXS.5002VV	Q-07-019	G-05-018 and/or Q-18-034	C-U-06-015
	RZ	х			п	Carb	9.84	0.374	ML	510	6	BBSXS.5402VL	Q-07-019	G-05-018 and/or Q-18-034	C-U-06-015
	EZ	х			11	Carb	9.84	0.374	ML	660	6	BBSXS 5402VL	Q-07-019	G-05-018 and/or Q-18-034	C-U-06-015
	SZ	х			11	Carb	9 84	0.374	ML	1020	6	BBSXS.5402VL	Q-07-019	G-05-018 and/or Q-18-034	C-U-06-015
х	Ram ZT	x			11	Carb	9 84	0.374	ML	1425	6	BBSXS.5402VL	Q-07-019	G-05-018 and/or Q-18-034	C-U-06-015
	RŽ	х			11	Carb	9.84	0.374	ML	510	6	BBSXS.7242VA	Q-07-019	G-05-018 and/or Q-18-034	C-U-06-015
	EZ	x			11	Carb	9.84	0.374	ML	660	6	BBSXS 7242VA	Q-07-019	G-05-018 and/or Q-18-034	C-U-06-015
	SZ	х			11	Carb	9 84	0.374	ML	1020	6	BBSXS.7242VA	Q-07-019	G-05-018 and/or Q-18-034	C-U-06-015
x	Ram ZT	х			II	Carb	9.84	0.374	ML	1425	6	BBSXS.7242VA	Q-07-019	G-05-018 and/or Q-18-034	C-U-06-015
	RZ	х			II	Carb	9.84	0.374	ML	510	6	BKAXS.7262CB	Q-07-019	G-05-018 and/or Q-18-034	C-U-06-015
	EZ	x			II	Carb	9.84	0,374	ML	660	6	BKAXS 7262CB	Q-07-019	G-05-018 and/or Q-18-034	C-U-06-015
	SZ	х			11	Carb	9.84	0.374	ML	1020	6	BKAXS.7262CB	Q-07-019	G-05-018 and/or Q-18-034	C-U-06-015
x	Ram ZT	х			11	Carb	9 84	0.374	мL	1425	6	BKAXS.7262CB	Q-07-019	G-05-018 and/or Q-18-034	C-U-06-015
	RZ	х			Il	Carb	9 84	0,374	ML	510	6	BKHXS 7252GB	Q-07-019	G-05-018 and/or Q-18-034	C-U-06-015
	EZ	х			II	Carb	9.84	0.374	ML	660	6	BKHXS.7252GB	Q-07-019	G-05-018 and/or Q-18-034	C-U-06-015
	SZ	х			Ш	Carb	9 84	0.374	ML	1020	6	BKHXS 7252GB	Q-07-019	G-05-018 and/or Q-18-034	C-U-06-015
x	Ram ZT	х			П	Carb	9 84	0.374	ML	1425	6	BKHXS 7252GB	Q-07-019	G-05-018 and/or Q-18-034	C-U-06-015