EXECUTIVE ORDER U-L-052-0002-1 New Off-Road Large 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. Production equipment shall be in all material respects the same as those for which certification is granted.

	ENGINE	DESCRIPTION				
MANUFACTURER		ENGINE FAMILY (E.O. NUMBER)		FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)		
BRIGGS & STRATTON CORPORATION		CBSXB.8102VW (U-L-023-0035) CBSXB.9932HG (U-L-023-0036) CBSXB.9932VB (U-L-023-0037) DBSXB.8102VW (U-L-023-0039) DBSXB.9932VB (U-L-023-0040)		Gasoline		
KUBOTA CORPORATION		2HF (U-L-016-0047)	962	Gasoline		
Attachment; TBC = To Be Certifie		NT DESCRIPTION				
EVAPORATIVE FAMILY	NOMINAL FUEL TANK SIZE (liters)		EQUIPMENT APPLICATION			
COSCGDLSI	11.8, 15.1, 22.7, 26.0, 32.2					
ON CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL					
Canister/Other	SFZ61-30BS, STC61V-30BS, SCZ61V-36BV, SCZ72V-36BV STT61V-35BVAC, STT-35BVAC, STT61V-31KB-DF					
	S & STRATTON CORPORATION KUBOTA CORPORATION Attachment; TBC = To Be Certifie EVAPORATIVE FAMILY COSCGDLSI ON CONTROL SYSTEMS (ECS)	MANUFACTURER CBSXB.810 CBSXB.993 CBSXB.962 CKBXB.962 CKBXB.993 CKBXB.993 CBSXB.810 CBSXB.810 CBSXB.810 CBSXB.810 CBSXB.810 CBSXB.993 CBSXB.810 CBSXB.993 CBSXB.810 CBSXB.993 CB	## CBSXB.8102VW (U-L-023-0035)	MANUFACTURER		

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, Section 2433(b)(4)(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 DESIGN BASED							
		ANK PERMEATION ams ROG/m²/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, C-U-05-013	1.5	Q-08-027A	1.4	Q-09-023, Q-09-021		

BE IT FURTHER RESOLVED: That for the listed engines for the aforementioned model-year, the manufacturer has submitted, and the Executive Officer hereby approves, the information and materials to demonstrate certification compliance with 13 CCR Section 2433(d) (certification and test procedures), 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.

This Executive Order hereby supersedes Executive Order U-L-052-0002 dated July 25, 2012.

Executed at El Monte, California on this

_ day of January 2013

Annette Hebert, Chief

Mobile Source Operations Division