EXECUTIVE ORDER U-L-052-0008-1 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-14-012;

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 dranted.

			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			EBSXB.8102VW (U-L-023-0043) EBSXB.9932VB (U-L-023-0044) FBSXB.8102VW (TBC)		810 993	Gasoline		
KOHLER COMPANY			EKHXB.9992PC (U-L-021-0040)		999	Gasoline		
KAWASAKI HEAVY INDUSTRIES, LTD.			EKAXB.8242IA (U-L-036-0015) FKAXB.8242IA (TBC)		824	Gasoline		
S.A. = See	Attachment; TBC = To Be Certifie	d	EQUIPME	NT DESCRIPTION				
MODEL YEAR	EVAPORATIVE FAMILY	NOMINAL FUEL TANK SIZE (liters)		EQUIPMENT APPLICATION				
2015	COSCGFLSI		8, 15.1, 22.7, 26.0, 32.2	Rid	Riding Mower, Commercial Turf			
EMISSION CONTROL SYSTEMS (ECS)			ENGINE and/or EQUIPMENT MODEL					
Canister/Other			SFZ61-27BS, SFZP61-27BS, STC61V-27BS, SCZ61V-36BV STT61V-35BVAC, STT72V-35BVAC, SCZ61V-34CV-EFI SCZ72V-34CV-EFI, STT61V-31DFI, STT72V-31DFI					
Code:- Met	E (Venting Control Type/Tank Barrier al=M Treated HDPE or PE=P Co-extr ank Barrier Codes = M, P, C, L, N, A,	ruded=C	Selar=L Nylon=N	Acetal=A Other=O B. EVAPO	RATIVE FAMILY	Other=O 2. <u>Tank Barrier Type and</u> '2-Letter CODE (Venting Control Codes pe or code. Do not use abbreviations for		

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								
	OSE PERMEATION ams ROG/m²/day)	FUEL TANK PERMEATION (grams 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-05-009, C-U-05-013, Q-14-008	1.5	Q-08-027A	1.4	Q-09-023			

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-052-0008 dated July 11, 2014.

Executed at El Monte, California on this _____ day of December 2014.

Annette Hebert, Chief

Emissions Compliance, Automotive Regulations and Science Division