THE TORO COMPANY

EXECUTIVE ORDER U-U-052-0080-1 New Off-Road Small 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 FAM	ENGINE FAMILY (E.O. NUMBER)		FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)	
BRIGG	S & STRATTON CORPORATION	BBSXS.4792 ABSXS.5702	ABSXS.4792HH (U-U-002-0585) BBSXS.4792HH (U-U-002-0648) ABSXS.5702HV (U-U-002-0586) BBSXS.6272HN (U-U-002-0651)		Gasoline	
	Attachment Be Certified	EQUIPMEN	NT DESCRIPTION			
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION			
2011	COBL4XBK	20.37	Scarifier			
EMISSIO	N CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL				
	Canister/Other	08703, 08705				
Metal=M T	reated HDPE or PE=P Co-extruded=C S	Selar=L Nylon=N Acetal=A	A Other=O B. EVAPORATIVE	E FAMILY 2-Lette	other=O 2. Tank Barrier Type and Code: or CODE (Venting Control Codes =C, S, O) 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.

*=not applicable		DE	SIGN 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	*	*	1.4	C-U-07-016

BE IT FURTHER RESOLVED: That the listed equipment is in conformance with the evaporative emission requirements specified in 13 CCR Section 2766(b) (small production volume tank exemption).

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.

day of August 2011.

This Executive Order hereby cancels and replaces Executive Order U-U-052-0080 dated December 28, 2010.

Executed at El Monte, California on this

Annette Hebert, Chief

Mobile Source Operations Division