EXECUTIVE ORDER U-U-101-0005 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 FAMILY (E.O. NUMBER)		ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)	
В	riggs & Stratton Corporation	7BSXS.4802HH (U-U-002-0395-1)		480	Gasoline	
* TBC = To	Be Certified	EQUIPMEN	T DESCRIPTION	ł		
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (Ilters)	EQUIPMENT APPLICATION			
2007	00	22.7	Other Utility Vehicles/Golf Carts			
EMISSION CONTROL SYSTEMS (ECS)		EQUIPMENT MODEL				
	N/A	ST480, Boundary MAV 480, Hauler 4800				
Metal=M Tr	reated HDPE or PE=P Co-extruded=C	Selar=L Nylon=N Acetai=A	Other=O B. EVAPORATIVE	FAMILY 2-Lette	hther=O 2. <u>Tank Barrier Type and Code</u> 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. The running loss emissions control has been demonstrated by the manufacturer.

*=not applicab	le	PERFORMANCE BASED (g/day)					
	STANDARD	EVAPORATIVE FAMILY EMISSION LIMIT DIFFERENTIAL		CERTIFICATION LEVEL			
•		•					
		D	ESIGN BASED				
FUEL HOSE PERMEATION (g/m²/day)		FUEL T	FUEL TANK PERMEATION (g/m²/day)		CARBON CANISTER BUTANE WORKING CAPACITY (g/l)		
STANDARD	CERTIFICATION LEVEL OR EXCUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER		
15	C-U-05-010, C-U-05-004, C-U-05-002, C-U-05-016	*	*	*	*		

BE IT FURTHER RESOLVED: That the evaporative family emission limit differential (EFELD), as applicable, is an emission limit declared by the manufacturer for use in the averaging and banking program and in lieu of an emission standard for certification. It serves as the applicable evaporative emission standard for determining compliance of any equipment within this evaporative family under 13 CCR Sections 2754.2(e)(1) and 2765(a).

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 January 2007.

Annette Hebert, Chief

Mobile Source Operations Division