



JOHN DEERE

EXECUTIVE ORDER U-U-077-0004  
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					
MODEL YEAR	MANUFACTURER	EXHAUST EXECUTIVE ORDER	ENGINE FAMILY	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)
2005	Briggs & Stratton Corporation	U-U-002-0371-1, U-U-002-0336-2, U-U-002-0335-2	5BSXS.4802HR, 5BSXS.7242VF, 5BSXS.5012VP	480-724	Dual Fuel (CNG/LPG), Gasoline
EQUIPMENT DESCRIPTION					
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION		
2006	None	8.3-13	Riding Mower, Other Industrial Equipment		
EQUIPMENT MODEL	1200H 102, 115, 125, 135, 145, 155C 190C				

The following are the permeation standard (13 CCR Section 2754(b)) and certification level in grams per square meter per day (g/m<sup>2</sup>/day) for this evaporative family, or the component Executive Orders by which compliance has been demonstrated.

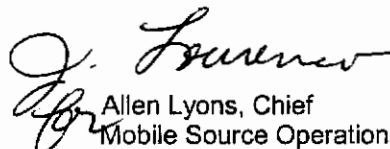
FUEL HOSE PERMEATION		
STANDARD (g/m <sup>2</sup> /day)	CERTIFICATION LEVEL (g/m <sup>2</sup> /day)	COMPONENT EXECUTIVE ORDER
15	N/A	C-U-05-001, C-U-05-002, C-U-05-003, G-05-015, G-05-016, G-05-017A, G-05-018, G-05-019

**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 evaporative 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 16<sup>th</sup> day of August 2005.

  
Allen Lyons, Chief  
Mobile Source Operations Division