JOHN DEERE

EXECUTIVE ORDER U-U-077-0001-1 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			
MODEL YEAR	MANUFACTURER			ENGINE FAMILY (EXHAUST EXECUTIVE ORDER)		FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)	
2005		Kohler Company	5KHXS.7252	GC (U-U-005-0210), GC (U-U-005-0217), GB (U-U-005-0212)	426 674, 725 490	Gasoline	
2006	Kohler Company		6KHXS.7252	6KHX\$.4262GC (U-U-005-0222), 6KHX\$.7252GC (U-U-005-0228), 6KHX\$.4902GB (U-U-005-0224)		Gasoline	
			EQUIPMEN	T DESCRIPTION			
MODEL YEAR	EVA	PORATIVE FAMILY	FUEL TANK SIZE (liters)	FOUIPMENT APPLICATION		PPLICATION	
2006		None	19-30		Commerc	Commercial Turf	
EQUIPM MODE		G15, 7G18, S		Aercore 800, F687 Z-Tr er II (23KHE), Super Su		KHE), Chariot LX (25KHE),	

The following are the permeation standard (13 CCR Section 2754(b)) and certification level in grams per square meter per day (g/m²/day) for this evaporative family, or the component Executive Orders by which compliance has been demonstrated.

	FUEL HOSE PERMEATION					
STANDARD (g/m²/day)	CERTIFICATION LEVEL (g/m²/day)	COMPONENT EXECUTIVE ORDER				
15	N/A	C-U-05-006, C-U-05-011, C-U-05-013, G-05-017A, G-05-018				

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.

This Executive Order hereby supersedes Executive Order U-U-077-0001 dated August 16, 2005.

Executed at El Monte, California on this _______ day of May 2006.

Allen Lyons, Chief

Mobile Source Operations Division