California Environmental Protection Agency AIR RESOURCES BOARD	JOHN DEERE	EXECUTIVE ORDER U-U-077-0003 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	Kawasaki Heavy Industries, Ltd	U-U-004-0261, U-U-004-0252, U-U-004-0263, U-U-004-0258, U-U-004-0253, U-U-004-0270, U-U-004-0260, U-U-004-0278, U-U-004-0257, U-U-004-0256, U-U-004-0269, U-U-004-0254	5KAXS.2502CA, 5KAXS.4012CB, 5KAXS.4942CA, 5KAXS.5852CB, 5KAXS.7452CA, 5KAXS.6752CA, 5KAXS.2872CA, 5KAXS.4722CA, 5KAXS.5852CA, 5KAXS.6172CA, 5KAXS.6752CB, 5KAXS.7452IA	250-745	Gasoline

EQUIPMENT DESCRIPTION

MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION
2006	None	13-45	Walk Behind Lawnmower, Commercial Turf, Tractor, Riding Mower, Other Industrial Equipment

EQUIPMENT MODEL	CS Gator, 1200A, CX Gator, TS Gator, TX Gator, X300, X304, Chariot (17KAE), F725 FMM, 7H17, 7H19, 2500A, 2500E, HPX Gator, 647A, 657A, 667A, 717A, 727A, 737, 757, Chariot (19KAE), Chariot (25KAE), Chariot LX (25KAE), TH Gator, X320, X324, X340, X500, X534, X520, X540, 777, X700, 797, X720, X724, X728

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

FUEL HOSE PERMEATION

STANDARD ($g/m^2/day$)	CERTIFICATION LEVEL ($g/m^2/day$)	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 16th day of August 2005.

For Allen Lyons, Chief
Mobile Source Operations Division