California Environmental Protection Agency AIR RESOURCES BOARD	Kawasaki Heavy Industries, Ltd.	EXECUTIVE ORDER U-U-004-0333 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)
Kawasaki Heavy Industries, Ltd.	7KAXS.6752CB (U-U-004-0315) 7KAXS.7452IA (U-U-004-0316) 7KAXS.7452CA (U-U-004-0317) 7KAXS.5852CA (U-U-004-0319) 7KAXS.4012CA (U-U-004-0320) 7KAXS.4372CA (U-U-004-0321) 7KAXS.2872CA (U-U-004-0322) 7KAXS.2502CA (U-U-004-0323) 7KAXS.6172CA (U-U-004-0324)	675 745 745 585 401 437 287 250 617	Gasoline

* TBC = To Be Certified

EQUIPMENT DESCRIPTION			
MODEL YEAR	**EVAPORATIVE FAMILY**	**FUEL TANK SIZE (liters)**	**EQUIPMENT APPLICATION**
2007	N/A	N/A	Riding Mower, Tractor, Compressor, Pump, Generator Set, Pressure Washer, Tiller, Commercial Turf, Leaf Blower/Vacuum

EMISSION CONTROL SYSTEMS (ECS)	EQUIPMENT MODEL
Low Permeation Fuel Hose	See Attachment

A. **ECS TYPE** (Venting Control Type/Tank Barrier Type): 1. **Venting Control Type and Code**:- Canister=C Sealed Tank=S Other=O 2. **Tank Barrier Type and Code**:- Metal=M Treated HDPE or PE=P Co-extruded=C Selar=L Nylon=N Acetal=A Other=O B. **EVAPORATIVE FAMILY 2-Letter CODE** (Venting Control Codes =C, S, O); (Tank Barrier Codes = M, P, C, L, N, A, O). **Note**: Always list venting control type or code first before tank barrier type or code. 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/m^2/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.

DESIGN BASED					
FUEL HOSE PERMEATION (grams ROG/m^2/day)		**FUEL TANK PERMEATION** (grams ROG/m^2/day)		**CARBON CANISTER BUTANE WORKING CAPACITY** (grams HC/liter)	
STANDARD	**CERTIFICATION LEVEL OR EXCUTIVE ORDER**	**STANDARD**	**CERTIFICATION LEVEL OR EXECUTIVE ORDER**	**STANDARD**	**CERTIFICATION LEVEL OR EXECUTIVE ORDER**
15	C-U-05-006	*	*	*	*

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 16th day of February 2007.

J. Lawrence

Annette Hebert, Chief
Mobile Source Operations Division

Attachment 1 of 1

ATTACHMENT 1 OF 1

7KAXS.6752CB
FD680
FD731

7KAXS.7452IA
FD711D
FD791D

7KAXS.7452CA
FD750D-S03
FD750D-S04
FD711D-S00
FD711D-S01
FD671D-S00
FD671D-S02
FD671D-S03
FD750D-S06
FD750D-S07

7KAXS.5852CA
FD590B

7KAXS.4012CA
FE350A
FE400
FE400B

7KAXS.4372CA
FD501D

7KAXS.2872CA
FE290A
FE290D-c

7KAXS.2502CA
FE250A
FE250B

7KAXS.6172CA
FD620B