



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-004-0259	5KAXS.4012CA	352, 401	Gasoline
EQUIPMENT DESCRIPTION					
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION		
2006	N/A	N/A	Golf and Utility Vehicles		
EQUIPMENT MODEL	See Attachments				

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 ORDERS
15	N/A	G-05-016, 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.

Executed at El Monte, California on this 7<sup>TH</sup> day of July 2005.

Allen Lyons, Chief  
Mobile Source Operations Division

**Certification Database Form  
(Supplementary Information)**

MODEL SUMMARY 5KAXS.4012CA page 1 of 2

S1. Worst Case (Check One)	S2. Engine or Equipment Model	S3. Sales Codes (Check all appropriate)			S4. Engine Class. (I or II)	S5. Fuel System (FI or Carb)	S6. Fuel Tank Vol. (liters)	S7. Fuel Tank Internal Surf. Area (m <sup>2</sup> )	S8. Fuel Line Type	S9. Nominal Fuel Line Length (mm) <sup>(1)</sup>	S10. Fuel Line Inside Dia. (mm)
		Calif Only	49-State	50-State							
X	Carryall 472			X	II	Carb			Nitrile/THV with CPE or CSM cover	1222	6.35
	Carryall 272			X	II	Carb			Nitrile/THV with CPE or CSM cover	1222	6.35
	Carryall 1			X	II	Carb			Nitrile/THV with CPE or CSM cover	1141	6.35
	Carryall 2			X	II	Carb			Nitrile/THV with CPE or CSM cover	1222	6.35
	Carryall 2 Plus			X	II	Carb			Nitrile/THV with CPE or CSM cover	1141	6.35
	Carryall 252			X	II	Carb			Nitrile/THV with CPE or CSM cover	1222	6.35
	Carryall 6			X	II	Carb			Nitrile/THV with CPE or CSM cover	1222	6.35
	Carryall Turf 272			X	II	Carb			Nitrile/THV with CPE or CSM cover	1222	6.35
	Carryall Turf 1			X	II	Carb			Nitrile/THV with CPE or CSM cover	1141	6.35
	Carryall Turf 2			X	II	Carb			Nitrile/THV with CPE or CSM cover	1222	6.35
	Turf 252			X	II	Carb			Nitrile/THV with CPE or CSM cover	1222	6.35
	Carryall Turf 6			X	II	Carb			Nitrile/THV with CPE or CSM cover	1222	6.35
	Café Express			X	II	Carb			Nitrile/THV with CPE or CSM cover	1222	6.35
	Café Express Deluxe			X	II	Carb			Nitrile/THV with CPE or CSM cover	1222	6.35
	Villager 4			X	II	Carb			Nitrile/THV with CPE or CSM cover	1105	6.35

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		Calif Only	49-State	50-State							
	Villager 6			X	II	Carb			Nitrile/THV with CPE or CSM cover	1222	6.35
	Villager 8			X	II	Carb			Nitrile/THV with CPE or CSM cover	1141	6.35
	TransPorter 4			X	II	Carb			Nitrile/THV with CPE or CSM cover	1222	6.35
	TransPorter 6			X	II	Carb			Nitrile/THV with CPE or CSM cover	1222	6.35
	XRT 1200 SE			X	II	Carb			Nitrile/THV with CPE or CSM cover	1222	6.35
	XRT 1200			X	II	Carb			Nitrile/THV with CPE or CSM cover	1222	6.35
	XRT 900			X	II	Carb			Nitrile/THV with CPE or CSM cover	1222	6.35
	Bob Cat 2100			X	II	Carb			Nitrile/THV with CPE or CSM cover	1222	6.35
	Husqvarna 4113			X	II	Carb			Nitrile/THV with CPE or CSM cover	1222	6.35

(1) The nominal fuel line lengths can be grouped into increment of ± 3 inches (76 mm)