California Environmental Protection Agency AIR RESOURCES BOARD	FUJI HEAVY INDUSTRIES, LTD.	EXECUTIVE ORDER U-U-012-0232 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)
FUJI HEAVY INDUSTRIES, LTD.	See Attachment	287, 265, 404	Gasoline

EQUIPMENT DESCRIPTION			
MODEL YEAR	**EVAPORATIVE FAMILY**	**FUEL TANK SIZE (liters)**	**EQUIPMENT APPLICATION**
2008	CM	6.1, 7.0	Compressor, Pump, Pressure Washer, Stump Beater, Generator, Non-Backpack Blower, Leaf Blower and Go-Kart

EMISSION CONTROL SYSTEMS (ECS)	EQUIPMENT MODEL
Carbon Canister, Metal Tank	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.

*=not applicable	PERFORMANCE BASED (grams HC/day)		
STANDARD	**EVAPORATIVE MODEL EMISSION LIMIT (EMEL)**	**EVAPORATIVE FAMILY EMISSION LIMIT DIFFERENTIAL (EFELD)**	**CERTIFICATION LEVEL**
1.6	*	*	1.5

BE IT FURTHER RESOLVED: That the evaporative model emission limit (EMEL), as applicable, is the diurnal emissions level declared by the manufacturer based on diurnal test results for a worst-case engine or equipment model within an evaporative family. No engine or equipment emissions within the evaporative family could be closer to its respective standard than the evaporative family emission limit differential (EFELD) calculated from the declared EMEL for the worst-case engine or equipment.

BE IT FURTHER RESOLVED: That the evaporative family emission limit differential (EFELD), as applicable, is an emission level differential between the effective standard level for a specific model representing the entire evaporative family and the EMEL declared for the specific model and it's for use in the averaging and banking program. It serves as the applicable evaporative emission standard for determining compliance on a corporate average basis of any equipment within this evaporative family under 13 CCR Sections 2754.1(e).

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 17th day of December 2007.

J. Lourenco

Annette Hebert, Chief
Mobile Source Operations Division

ATTACHMENT

Small Off-Road Evaporative Certification Database Form
(Supplementary Information)

Model Year: 2008 Issued: October 23, 2007 Page: 6
Manufacturer : Fuji Heavy Industries Ltd. Revised:
Evaporative Family: CM E.O. Number : U-U-012-0232
CARB

MODEL SUMMARY

S1. Worst Case (Check One)	S2. Engine or Equip -ment Model	S3. Sales Codes (Check all appropriate) CA Only	49-State	50-State	S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Vol. (Liters)	S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type	S9. Nominal Fuel Line Length (mm) (1)	S10. Fuel Line Inside Diameter (mm)	S11. Exhaust Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister or Other Venting Control Executive Order
	EX30			X	II	CARB	6.1	0.204	Multi -layer	185	6.35 6.0	8FJXS. 2872GA	-	G-05-018 C-U-05-003	-
	EX27			X	II	CARB	6.1	0.204	Multi -layer	185	6.35 6.0	8FJXS. 2652GW	-	G-05-018 C-U-05-003	-
x	EH41			X	II	CARB	7.0	0.2166	Multi -layer	185 & 35	6.35 6.0	8FJXS. 4042GW	-	G-05-018 C-U-05-003	-
	EH36			X	II	CARB	7.0	0.2166	Multi -layer	185 & 35	6.35 6.0	8FJXS. 4042GW	-	G-05-018 C-U-05-003	-
	EX40			X	II	CARB	7.0	0.2328	Multi -layer	185 & 35	6.35 6.0	8FJXS. 4042GB	-	G-05-018 C-U-05-003	-
	EX35			X	II	CARB	7.0	0.2328	Multi -layer	185 & 35	6.35 6.0	8FJXS. 4042GB	-	G-05-018 C-U-05-003	-

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