FUJI HEAVY INDUSTRIES, LTD.

EXECUTIVE ORDER U-U-012-0189
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		MODEL YEAR	EXECUTIVE ORDER	ENGINE FAMILY	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)						
FUJI HEAVY INDUSTRIES, LTD.		2007	U-U-012-0188	7FJXS.2872GA	287	Gasoline						
EQUIPMENT DESCRIPTION												
MODEL YEAR	EVAPORATIVE FAMI	LY FL	JEL TANK SIZE (liters)	EQUIPMENT APPLICATION								
2007	*		*	Pump, Pressure Was Blower, Co	Pump, Pressure Washer, Stump Beater, Generator, Non-Backpack Blower, Compressor, Leaf Blower and Go-Kart							
EMISS	SION CONTROL SYSTEM	S	EQUIPMENT MODEL									
	ЕМ		EX30									
C=canister S	S=sealed tank M=metal P=trea	ted HDPE or	PE C=coextruded L=s	elar N=nylon A=acetal O=ot	her							

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/m²/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 applicab	le	PERFORMANCE BASED (g/day)								
	STANDARD		/E FAMILY EMISSION LIMIT DIFFERENTIAL	CERTIFICATION LEVEL						
		D	ESIGN BASED							
FUEL H	OSE PERMEATION (g/m²/day)	FUEL 1	TANK PERMEATION (g/m²/day)	CARBON CANISTER BUTANE WORKING CAPACITY (g/l)						
STANDARD	CERTIFICATION LEVE OR EXCUTIVE ORDE	- I STANDARD	OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER					
15	G-05-018, C-U-05-003 G-05-017A	*	*	*	*					

BE IT FURTHER RESOLVED: That the evaporative family emission limit differential (EFELD), as applicable, is an emission limit declared by the manufacturer for use in the averaging and banking program and in lieu of an emission standard for certification. It serves as the applicable evaporative emission standard for determining compliance of any equipment within this evaporative family under 13 CCR Sections 2754.2(e)(1) and 2765(a).

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 ______ 30 day of May 2006.

TarAllen Lyons, Chief

Mobile Source Operations Division

ATTACHMENT 1 OF

MODEL SUMMARY

Model Year: 2007

Manufacturer : Fuji Heavy Industries Ltd. Engine Family: 7FJXS.2872GA

Issued: March 27, 2006

Revised:

E.O. Number: U-U-012-0189

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CARB

4-4-012-0189 Small Off-Road Evaporative Certification Database Form (Supplementary Information)

Iy: /FJXS.28/2GA E.O. Number: U-U-U-O-O-O-O-O-O-O-O-O-O-O-O-O-O-O-O-O														
S14.	Carbon	or Other Venting Control Executive	1	ı	•	•	ı	•	,	,		1		
S13.	Fuel Line Executive	Order	G-05- 018	G-05- 018	G-05- 018	C-U-05 -003	C-U-05- 003	C-U-05- 003	C-U-05- 003	C-U-05- 003	G-05- 017A	G-05- 017A	-	
S12.	Fuel Tank Executive	Order	•	•	1		ì	•	ī	ı	r	ı		
S11.	Exhaust Family		ı	t	•	1		•	,	1	ı	•		
S10.	Fuel Line Inside	Diameter (mm)	6.0	6.0	6.0	6.0	6.0	6.0	7.6	7.6	6.35	6.35		
S9.	Nominal Fuel	Line Length (mm) (1)	110	185	260	110	185	260	110	410	185	260		
S8.	Fuel Line	Туре	Multi -layer											
S7.	Fue! Tank	Internal Surface Area (m²)	,	t			•	,		•	-	,		
S6.	Fuel	Vol. (Liters)	ŧ	•	ı	1	-	,	,	•	ı	•		
S5.	Fuel System	(FI or CARB)	CARB											
S4.	Engine Class	(I or II)	П	п	п	п	п	п	п	п	п	п		
	Check ate)	50- State	Х	X	Х	X	Х	X	X	X	Х	X		
S3.	Sales Codes (Check all appropriate)	49. State		-										
	Sales all a	CA Only												
S2.	Engine or Equipment	Model	EX30											
SI.	Worst	(Check One)												

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