FUJI HEAVY INDUSTRIES, LTD.

EXECUTIVE ORDER U-U-012-0205-1 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 D	ESCRIPTION						
M	ANUFACTURER	MODEL YEAR	EXECUTIVE ORDER	ENGINE FAMILY	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petrologas)				
FUJI H	EAVY INDUSTRIES, LTD.	2007	U-U-012-0204	7FJXS.6532GB	653	Gasoline				
			EQUIPMENT	DESCRIPTION						
MODEL YEAR	EVAPORATIVE FAM	LY FU	EL TANK SIZE (liters)	EQUIPMENT APPLICATION						
2007	*		* Riding Mower, Tractor, Commercial Turf and Off-Road Vehicle							
EMISS	SION CONTROL SYSTEM	s	EQUIPMENT MODEL							
	EM		EH65V							
C≠canister S	S=sealed tank M=metal P=trea	ted HDPE or P	E C=coextruded L=sela	r N=nvlon 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						
			ESIGN BASED							
FUEL H	OSE PERMEATION (g/m²/day)	FUEL 7	ANK PERMEATION (g/m²/day)	CARBON CANISTER BUTANE WORKING CAPACITY (g/l)						
STANDARD	CERTIFICATION LEVE OR EXCUTIVE ORDER	T I STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER					
15	G-05-018, CU-05-003	*	*	*	*					

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 hereby supersedes Executive Order U-U-012-0205 dated May 30, 2006.

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 ______ day of June 2006.

Allen Lyons, Chief

Mobile Source Operations Division

ATTACHMENT 10F1

MODEL SUMMARY

Model Year: 2007

Manufacturer: Fuji Heavy Industries Ltd.

Engine Family: 7FJXS.6532GB

Issued: March 13, 2006

Revised:

E.O. Number: 4-4-012-0205-1

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CARB

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

пу: 7.	FJXS.0	55320	שנ				E	O. Nt	ımber	: u-i	L-01	メ-0	30 <u>C</u>	-1	
S14.	Carbon Canister	or Other Venting	Control	Order		,		,	2						
. S13.	Fuel Line Executive	Order			G-05-	018	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		
S12.	Fuel Tank Executive	Order						1	,	1	,	ı	t		
S11.	Exhaust Family	•				ı	1	ı	t	· I	ı	1	t		
S10.	Fuel Line Inside	Diameter (mm)	,		52.9	£5.0	6.35	0.9	6.0	6.35	6.35	6.0	6.0		
S9.	Nominal Fuel	Line Length	(mm) (mm)		110	410	260	110	260	110	260	110	260		
S8.	Fuel Line	Type			Multi	-layer	Multi -layer								
S7.	Fuel Tank	Internal Surface	Area (m²))			•			ı	1		1		
.9g	Fuel Tank	Vol. (Liters)					-	•	1		ı	ı	,		
S5.	Fuel System	(FI or CARB)			CARR	CONTRACT	CARB								
S4.	Engine Class	(I or II)			=	i i	п	II	П	п	п	п	П		
	(Check iate)	50- State			×	•	×	×	×	×	×	×	X		
S3.	Sales Codes (Check all appropriate)	49. State								-			N.		
	Sales	CA Only									_				
S2.	Engine or Equipment	Model			EH65V		ЕН65У	ЕН65У	EH65V	ЕН65V	ЕН65V	EH65V	ЕН65V		
S1.	Worst Case	(Check One)													

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