

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 <small>(CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)</small>
FUJI HEAVY INDUSTRIES, LTD.	AFJXS.2652GW (U-U-012-0344) BFJXS.2652GW (U-U-012-0378) AFJXS.2872GA (U-U-012-0346) BFJXS.2872GA (U-U-012-0386) AFJXS.4042GB (U-U-012-0349) BFJXS.4042GB (U-U-012-0379) AFJXS.4042GW (U-U-012-0351) BFJXS.4042GW (U-U-012-0380) AFJXS.7202GA (U-U-012-0355) BFJXS.7202GA (U-U-012-0375)	265, 287, 404, 653, 720	Gasoline
<small>S.A. = See Attachment TBC = To Be Certified</small>			
EQUIPMENT DESCRIPTION			
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION
2011	BFJXPNHEQCM3	See Attachments	Compressor, Pump, Pressure Washer, Stump Beater, Generator, Non-Backpack Blower, Leaf Blower/Vacuum and Commercial Turf
EMISSION CONTROL SYSTEMS (ECS)		ENGINE and/or EQUIPMENT MODEL	
Carbon Canister/Metal Tank		See Attachments	
<small>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.</small>			

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.

FUEL HOSE PERMEATION <small>(grams ROG/m²/day)</small>		FUEL TANK PERMEATION <small>(grams ROG/m²/day)</small>		CARBON CANISTER BUTANE WORKING CAPACITY <small>(grams HC/liter)</small>	
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER
15	G-05-018, C-U-05-003, Q-07-018	*	*	1.4	Q-10-001, 25.2

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 24 day of March 2011.


 Annette Hebert, Chief
 Mobile Source Operations Division

CARB

ATTACHMENT B 1 of 4
 Small Off-Road Evaporative Certification Database Form
 (Supplementary Information)

MODEL SUMMARY

U-U-012-C-380

S1	S2	S3	S4	S5	S6		S7	S8	S9	S10	S11	S12	S12a	S13	S13a	S14	S14a	
					Nominal	Total												
	EX27-02		II	CARB	10.4	13.5	0.5090	Multi-layer	260 & 110	6.0	BFJXS.2652GW AFJXS.2652GW	-	Metal Tank (Exempted)	C-U-05-003 Q-07-018	C-U-05-003 Q-07-018	-	42036TA030	
X	EX27-03		II	CARB	12.9	16.1	0.5156	Multi-layer	260 & 110	6.0 & 7.6	BFJXS.2652GW AFJXS.2652GW	-	Metal Tank (Exempted)	C-U-05-003 Q-07-018	C-U-05-003 Q-07-018	-	42036TA030	
	EX27-04		II	CARB	8.0	11.0	0.4229	Multi-layer	260	6.35 6.0	BFJXS.2652GW AFJXS.2652GW	-	Metal Tank (Exempted)	G-05-018 C-U-05-003 Q-07-018	G-05-018 C-U-05-003 Q-07-018	-	42036TA030	
	EX27-05		II	CARB	11.9	15.9	0.4385	Multi-layer	110	6.35 6.0	BFJXS.2652GW AFJXS.2652GW	-	Metal Tank (Exempted)	G-05-018 C-U-05-003 Q-07-018	G-05-018 C-U-05-003 Q-07-018	-	42036TA030	
	EX27-06		II	CARB	15.4	15.7	0.4676	Multi-layer	260	6.0	BFJXS.2652GW AFJXS.2652GW	-	Metal Tank (Exempted)	C-U-05-003 Q-07-018	C-U-05-003 Q-07-018	-	42036TA030	
	EX27-07		II	CARB	8.0	11.0	0.4229	Multi-layer	260	6.35 6.0	BFJXS.2652GW AFJXS.2652GW	-	Metal Tank (Exempted)	G-05-018 C-U-05-003 Q-07-018	G-05-018 C-U-05-003 Q-07-018	Q-10-001	Q-10-001	
	EX27-08		II	CARB	11.9	15.9	0.4385	Multi-layer	110	6.35 6.0	BFJXS.2652GW AFJXS.2652GW	-	Metal Tank (Exempted)	G-05-018 C-U-05-003 Q-07-018	G-05-018 C-U-05-003 Q-07-018	Q-10-001	Q-10-001	
	EX27-09		II	CARB	22.0	27.5	0.7286	Multi-layer	260	6.35 6.0	BFJXS.2872GA AFJXS.2872GA	-	Metal Tank (Exempted)	G-05-018 C-U-05-003 Q-07-018	G-05-018 C-U-05-003 Q-07-018	Q-10-001	Q-10-001	
	EX27-10		II	CARB	17.5	21.5	0.4729	Multi-layer	260	6.35 6.0	BFJXS.2872GA AFJXS.2872GA	-	Metal Tank (Exempted)	G-05-018 C-U-05-003 Q-07-018	G-05-018 C-U-05-003 Q-07-018	Q-10-001	Q-10-001	

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

AAAWMGT B 2-0-04
Small Off-Road Evaporative Certification Database Form
 (Supplementary Information)

MODEL SUMMARY - Continued -

S1	S2	S3		S4	S5	S6		S7	S8	S9	S10	S11	S12	S12a	S13	S13a	S14	S14a
		50-State Sales Codes	49-State Sales Codes (Check all appropriate)			Vol. (Liters)	Area (m ²)											
Worst Case (Check One)	Engine or Equipment Model	50-State Sales Codes	49-State Sales Codes (Check all appropriate)	Engine Class (I or II)	Fuel System (FI or CARB)	Vol. (Liters)	Area (m ²)	Fuel Tank Internal Surface	Fuel Line Type	Nominal Fuel Line Length (mm) (1)	Fuel Line Inside Diameter (mm)	Exhaust Family	Fuel Tank Executive Order	Fuel Tank Part Number(s)	Fuel Line Executive Order	Fuel Line Part Number(s)	Venting Control Executive Order	Carbon Canister or Other Venting Control Part Number(s)
EX30-02		X		II	CARB	13.5	0.5090	Multi-layer	260&110	6.0	BFJXS 2652GW AFJXS 2652GW	-	Metal Tank (Exempted)	C-U-05-003 Q-07-018	C-U-05-003 Q-07-018	-	420367TA030	
EX30-03		X		II	CARB	16.1	0.5156	Multi-layer	260&110	6.0&7.6	BFJXS 2652GW AFJXS 2652GW	-	Metal Tank (Exempted)	C-U-05-003 Q-07-018	C-U-05-003 Q-07-018	-	420367TA030	
EX30-04		X		II	CARB	11.0	0.4229	Multi-layer	260	6.35	BFJXS 2652GW AFJXS 2652GW	-	Metal Tank (Exempted)	C-U-05-003 Q-07-018	C-U-05-003 Q-07-018	-	420367TA030	
EX30-05		X		II	CARB	15.9	0.4385	Multi-layer	110	6.35	BFJXS 2652GW AFJXS 2652GW	-	Metal Tank (Exempted)	C-U-05-003 Q-07-018	C-U-05-003 Q-07-018	-	420367TA030	
EX30-06		X		II	CARB	15.7	0.4676	Multi-layer	260	6.0	BFJXS 2652GW AFJXS 2652GW	-	Metal Tank (Exempted)	C-U-05-003 Q-07-018	C-U-05-003 Q-07-018	-	420367TA030	
EX30-07		X		II	CARB	11.0	0.4229	Multi-layer	260	6.35	BFJXS 2652GW AFJXS 2652GW	-	Metal Tank (Exempted)	C-U-05-003 Q-07-018	C-U-05-003 Q-07-018	Q-10-001	Q-10-001	
EX30-08		X		II	CARB	15.9	0.4385	Multi-layer	110	6.35	BFJXS 2652GW AFJXS 2652GW	-	Metal Tank (Exempted)	C-U-05-003 Q-07-018	C-U-05-003 Q-07-018	Q-10-001	Q-10-001	
EX30-09		X		II	CARB	27.5	0.7286	Multi-layer	260	6.35	BFJXS 2872GA AFJXS 2872GA	-	Metal Tank (Exempted)	C-U-05-003 Q-07-018	C-U-05-003 Q-07-018	Q-10-001	Q-10-001	
EX30-10		X		II	CARB	21.5	0.4729	Multi-layer	260	6.35	BFJXS 2872GA AFJXS 2872GA	-	Metal Tank (Exempted)	C-U-05-003 Q-07-018	C-U-05-003 Q-07-018	Q-10-001	Q-10-001	

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

U-0-012-0388



Model Year: 2011
 Manufacturer: Fuji Heavy Industries Ltd.
 Evaporative Family: BFJXPNHQC3M3

Issued: January 27, 2011
 Revised:
 E.O. Number:

CARB

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

MODEL SUMMARY - Continued -

U-1-012-0385

S1	S2	S3			S4	S5	S6		S7	S8	S9	S10	S11	S12	S12a	S13	S13a	S14	S14a
		Sales Codes (Check all appropriate)					Fuel Tank Vol. (Liters)	Fuel Tank Vol. (Liters)											
		50- State	49- State	CA Only			Nominal	Total											
	EX35/40-02	X			CARB	15.9	11.9	15.9	0.4385	Multi-layer	560	6.35 6.0	BFJXS.4042GB AFJXS.4042GB	-	Metal Tank (Exempted)	G-05-018 C-U-05-003 Q-07-018		42036TA030	
	EX35/40-03	X			CARB	15.7	15.4	15.7	0.4676	Multi-layer	560	6.35 6.0	BFJXS.4042GB AFJXS.4042GB	-	Metal Tank (Exempted)	G-05-018 C-U-05-003 Q-07-018		42036TA030	
	EX35/40-04	X			CARB	11.0	8.0	11.0	0.4229	Multi-layer	560	6.35 6.0	BFJXS.4042GB AFJXS.4042GB	-	Metal Tank (Exempted)	G-05-018 C-U-05-003 Q-07-018		42036TA030	
	EX35/40-05	X			CARB	15.9	11.9	15.9	0.4385	Multi-layer	560	6.35 6.0	BFJXS.4042GB AFJXS.4042GB	-	Metal Tank (Exempted)	G-05-018 C-U-05-003 Q-07-018	Q-10-001	Q-10-001	
	EX35/40-06	X			CARB	11.0	8.0	11.0	0.4229	Multi-layer	560	6.35 6.0	BFJXS.4042GB AFJXS.4042GB	-	Metal Tank (Exempted)	G-05-018 C-U-05-003 Q-07-018	Q-10-001	Q-10-001	
	EX35/40-07	X			CARB	27.5	22.0	27.5	0.7286	Multi-layer	260	6.35 6.0	BFJXS.4042GB AFJXS.4042GB	-	Metal Tank (Exempted)	G-05-018 C-U-05-003 Q-07-018	Q-10-001	Q-10-001	

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

MODEL SUMMARY - Continued -

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

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LA-4-012-0588

S1	S2	S3	S4	S5	S6		S7	S8	S9	S10	S11	S12	S12a	S13	S13a	S14	S14a
					Fuel Tank Vol. (Liters)	Total											
Worst Case (Check One)	Engine or Equipment Model	50-State 49-State CA Only (Check all appropriate) Sales Codes	Engine Class (I or II)	Fuel System (FI or CARB)	Fuel Tank	Area (m ²)	Fuel Line Type	Nominal Fuel Line Length (mm) (1)	Fuel Line Inside Diameter (mm)	Exhaust Family	Fuel Tank Executive Order	Fuel Tank Part Number(s)	Fuel Line Executive Order	Fuel Line Part Number(s)	Carbon Canister or Other Venting Control Executive Order	Carbon Canister or Other Venting Control Part Number(s)	
	EH36/41-04	X	II	CARB	15.9	0.4385	Multi-layer	485	6.35	BEJXS,4042GW	-	Metal Tank (Exempted)	G-05-018	G-05-018	-	42036TA030	
	EH36/41-05	X	II	CARB	15.7	0.4676	Multi-layer	485	6.35	BEJXS,4042GW	-	Metal Tank (Exempted)	G-05-018	G-05-018	-	42036TA030	
	EH36/41-06	X	II	CARB	11.0	0.4229	Multi-layer	485	6.35	BEJXS,4042GW	-	Metal Tank (Exempted)	G-05-018	G-05-018	-	42036TA030	
	EH36/41-07	X	II	CARB	15.9	0.4385	Multi-layer	485	6.35	BEJXS,4042GW	-	Metal Tank (Exempted)	G-05-018	G-05-018	Q-10-001	Q-10-001	
	EH36/41-08	X	II	CARB	11.0	0.4229	Multi-layer	485	6.0	BEJXS,4042GW	-	Metal Tank (Exempted)	G-05-018	G-05-018	Q-10-001	Q-10-001	
	EH36/41-09	X	II	CARB	27.5	0.7286	Multi-layer	185	6.35	BEJXS,4042GW	-	Metal Tank (Exempted)	G-05-018	G-05-018	Q-10-001	Q-10-001	
	EH65/72-01	X	II	CARB	15.9	0.4385	Multi-layer	110	6.0	BEJXS,4242GW	-	Metal Tank (Exempted)	G-05-018	G-05-018	Q-10-001	Q-10-001	
	EH65/72-02	X	II	CARB	27.5	0.7286	Multi-layer	110	6.35	BEJXS,7202GW	-	Metal Tank (Exempted)	G-05-018	G-05-018	Q-10-001	Q-10-001	
	EH65/72-03	X	II	CARB	21.5	0.4729	Multi-layer	110	6.35	BEJXS,7202GW	-	Metal Tank (Exempted)	G-05-018	G-05-018	Q-10-001	Q-10-001	

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