

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.	See Attachment A	See Attachment A	Gasoline
HONDA MOTOR CO., LTD.			
LIQUID COMBUSTION TECHNOLOGY, INC.			

S.A. = See Attachment  
 TBC = To Be Certified

EQUIPMENT DESCRIPTION			
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION
2013	CMCL2GN	21.6, 27.6, 43.5	Generator Set

EMISSION CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL
Canister/Metal	See Attachment B

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<sup>2</sup>/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						DESIGN BASED					
FUEL HOSE PERMEATION <small>(grams ROG/m<sup>2</sup>/day)</small>			FUEL TANK PERMEATION <small>(grams ROG/m<sup>2</sup>/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	C-U-05-003, C-U-06-016, G-05-017-A, G-05-018		1.5	*		1.4	C-U-07-016, Q-08-031, Q-09-027				

**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 28<sup>th</sup> day of March 2013.

Annette Hebert, Chief  
 Mobile Source Operations Division

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.	CFJXS.2652GW (U-U-012-0389)	265	Gasoline
	DFJXS.2652GW (U-U-012-0425)	265	
	CFJXS.4042GB (U-U-012-0391)	404	
	DFJXS.4042GB (U-U-012-0429)	404	
	CFJXS.7202GA (U-U-012-0394)	653, 720	
	DFJXS.7202GA (U-U-012-0433)	653, 720	
	CFJXS.2111GC (U-U-012-0406)	211	
DFJXS.2111GC (U-U-012-0422)	211		
HONDA MOTOR CO., LTD.	CHNXS.2702AB (U-U-001-0573)	270	
	DHNXS.2702AB (U-U-001-0621)	270	
	CHNXS.3892AB (U-U-001-0576)	389	
	DHNXS.3892AB (U-U-001-0630)	389	
	CHNXS.3892AC (U-U-001-0577)	389	
	DHNXS.3892AC (U-U-001-0629)	389	
	CHNXS.6882AA (U-U-001-0553)	688	
DHNXS.6882AA (U-U-001-0627)	688		
LIQUID COMBUSTION TECHNOLOGY, INC.	CLCTS.4142AX (U-U-063-0035)	414	
	DLCTS.4142AX (U-U-063-0049)	414	

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**MODEL SUMMARY**

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 Surface Area (m <sup>2</sup> )	S8. Fuel Line Type	S9. Nominal Fuel Line Length (mm)	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
		CA Only	49- State	50- State											
	AC-G4010H			X	II	FI	21.6	0.619 m <sup>2</sup>	Multi- Layer	444.5	6.35	DHNXS.2702AB CHNXS.2702AB	Metal	G-05-017-A, G-05-018, C-U-05-003, C-U-06-016	C-U-07-016
	AC-G4010S			X	II	FI	21.6	0.619 m <sup>2</sup>	Multi- Layer	444.5	6.35	DFJXS.2111GC CFJXS.2111GC	Metal	G-05-017-A, G-05-018, C-U-05-003, C-U-06-016	C-U-07-016
	AC-G5010S			X	II	FI	21.6	0.619 m <sup>2</sup>	Multi- Layer	444.5	6.35	DFJXS.2652GW CFJXS.2652GW	Metal	G-05-017-A, G-05-018, C-U-05-003, C-U-06-016	C-U-07-016
	AC-G6010H			X	II	FI	27.6	0.769 m <sup>2</sup>	Multi- Layer	444.5	6.35	DHNXS.3892AB CHNXS.3892AB	Metal	G-05-017-A, G-05-018, C-U-05-003, C-U-06-016	Q-08-031
	AC-G6010H- E			X	II	FI	27.6	0.769 m <sup>2</sup>	Multi- Layer	444.5	6.35	DHNXS.3892AB CHNXS.3892AB	Metal	G-05-017-A, G-05-018, C-U-05-003, C-U-06-016	Q-08-031
	AC-G6010S			X	II	FI	27.6	0.769 m <sup>2</sup>	Multi- Layer	444.5	6.35	DFJXS.4042GB CFJXS.4042GB	Metal	G-05-017-A, G-05-018, C-U-05-003, C-U-06-016	Q-08-031
	AC-G6010S- E			X	II	FI	27.6	0.769 m <sup>2</sup>	Multi- Layer	444.5	6.35	DFJXS.4042GB CFJXS.4042GB	Metal	G-05-017-A, G-05-018, C-U-05-003, C-U-06-016	Q-08-031
	AC-G7510H			X	II	FI	27.6	0.769 m <sup>2</sup>	Multi- Layer	444.5	6.35	DHNXS.3892AB CHNXS.3892AB	Metal	G-05-017-A, G-05-018, C-U-05-003, C-U-06-016	Q-08-031

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## MODEL SUMMARY

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 Surface Area (m <sup>2</sup> )	S8. Fuel Line Type	S9. Nominal Fuel Line Length (mm)	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
		CA Only	49- State	50- State											
	AC-G7510H-E			X	II	FI	27.6	0.769 m <sup>2</sup>	Multi-Layer	444.5	6.35	DHNXS.3892AB CHNXS.3892AB	Metal	G-05-017-A, G-05-018, C-U-05-003, C-U-06-016	Q-08-031
	AC-G8010S			X	II	FI	27.6	0.769 m <sup>2</sup>	Multi-Layer	444.5	6.35	DFJXS.4042GB CFJXS.4042GB	Metal	G-05-017-A, G-05-018, C-U-05-003, C-U-06-016	Q-08-031
	AC-G8010S-E			X	II	FI	27.6	0.769 m <sup>2</sup>	Multi-Layer	444.5	6.35	DFJXS.4042GB CFJXS.4042GB	Metal	G-05-017-A, G-05-018, C-U-05-003, C-U-06-016	Q-08-031
	AC-G13010S-E			X	II	FI	43.5	1.006 m <sup>2</sup>	Multi-Layer	203.2	6.35	DFJXS.7202GA CFJXS.7202GA	Metal	G-05-017-A, G-05-018, C-U-05-003, C-U-06-016	Q-09-027
	AC-G14010H-E			X	II	FI	43.5	1.006 m <sup>2</sup>	Multi-Layer	609.6	6.35	DHNXS.6882AA CHNXS.6882AA	Metal	G-05-017-A, G-05-018, C-U-05-003, C-U-06-016	Q-09-027
	GEN-4000-BCH0			X	II	FI	21.6	0.619 m <sup>2</sup>	Multi-Layer	304.8	6.35	DHNXS.2702AB CHNXS.2702AB	Metal	G-05-017-A, G-05-018, C-U-05-003, C-U-06-016	C-U-07-016
	GEN-4000-0GH0			X	II	FI	21.6	0.619 m <sup>2</sup>	Multi-Layer	304.8	6.35	DHNXS.2702AB CHNXS.2702AB	Metal	G-05-017-A, G-05-018, C-U-05-003, C-U-06-016	C-U-07-016
	GEN-4000-0MH0			X	II	FI	21.6	0.619 m <sup>2</sup>	Multi-Layer	444.5	6.35	DHNXS.2702AB CHNXS.2702AB	Metal	G-05-017-A, G-05-018, C-U-05-003, C-U-06-016	C-U-07-016

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**MODEL SUMMARY**

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 Surface Area (m <sup>2</sup> )	S8. Fuel Line Type	S9. Nominal Fuel Line Length (mm)	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
		CA Only	49- State	50- State											
	GEN-4000- OMS0			X	II	FI	21.6	0.619 m <sup>2</sup>	Multi- Layer	444.5	6.35	DFJXS.2111GC CFJXS.2111GC	Metal	G-05-017-A, G-05-018, C-U-05-003, C-U-06-016	C-U-07-016
	GEN-5000- OMHO			X	II	FI	21.6	0.619 m <sup>2</sup>	Multi- Layer	444.5	6.35	DHNXS.2702AB CHNXS.2702AB	Metal	G-05-017-A, G-05-018, C-U-05-003, C-U-06-016	C-U-07-016
	GEN-5000- OMS0			X	II	FI	21.6	0.619 m <sup>2</sup>	Multi- Layer	444.5	6.35	DFJXS.2652GW CFJXS.2652GW	Metal	G-05-017-A, G-05-018, C-U-05-003, C-U-06-016	C-U-07-016
	GEN-5500- OMMO			X	II	FI	21.6	0.619 m <sup>2</sup>	Multi- Layer	304.8	6.35	DLCTS.4142AX CLCTS.4142AX	Metal	G-05-017-A, G-05-018, C-U-05-003, C-U-06-016	C-U-07-016
	GEN-6000- SMHO			X	II	FI	21.6	0.619 m <sup>2</sup>	Multi- Layer	444.5	6.35	DHNXS.3892AC CHNXS.3892AC	Metal	G-05-017-A, G-05-018, C-U-05-003, C-U-06-016	C-U-07-016
	GEN-6000- OGHO			X	II	FI	27.6	0.769 m <sup>2</sup>	Multi- Layer	508	6.35	DHNXS.3892AB CHNXS.3892AB	Metal	G-05-017-A, G-05-018, C-U-05-003, C-U-06-016	Q-08-031
	GEN-6000- OMHO			X	II	FI	27.6	0.769 m <sup>2</sup>	Multi- Layer	508	6.35	DHNXS.3892AB CHNXS.3892AB	Metal	G-05-017-A, G-05-018, C-U-05-003, C-U-06-016	Q-08-031
	GEN-6000- OMHE			X	II	FI	27.6	0.769 m <sup>2</sup>	Multi- Layer	508	6.35	DHNXS.3892AB CHNXS.3892AB	Metal	G-05-017-A, G-05-018, C-U-05-003, C-U-06-016	Q-08-031

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		CA Only	49- State	50- State											
	GEN-6000- OMS0			X	II	FI	27.6	0.769 m <sup>2</sup>	Multi- Layer	508	6.35	DFJXS.4042GB CFJXS.4042GB	Metal	G-05-017-A, G-05-018, C-U-05-003, C-U-06-016	Q-08-031
	GEN-6000- OMSE			X	II	FI	27.6	0.769 m <sup>2</sup>	Multi- Layer	508	6.35	DFJXS.4042GB CFJXS.4042GB	Metal	G-05-017-A, G-05-018, C-U-05-003, C-U-06-016	Q-08-031
	GEN-7500- BCH0			X	II	FI	27.6	0.769 m <sup>2</sup>	Multi- Layer	508	6.35	DHNXS.3892AB CHNXS.3892AB	Metal	G-05-017-A, G-05-018, C-U-05-003, C-U-06-016	Q-08-031
	GEN-7500- OGHE			X	II	FI	27.6	0.769 m <sup>2</sup>	Multi- Layer	508	6.35	DHNXS.3892AB CHNXS.3892AB	Metal	G-05-017-A, G-05-018, C-U-05-003, C-U-06-016	Q-08-031
	GEN-7500- OMH0			X	II	FI	27.6	0.769 m <sup>2</sup>	Multi- Layer	508	6.35	DHNXS.3892AB CHNXS.3892AB	Metal	G-05-017-A, G-05-018, C-U-05-003, C-U-06-016	Q-08-031
	GEN-7500- OMHE			X	II	FI	27.6	0.769 m <sup>2</sup>	Multi- Layer	508	6.35	DHNXS.3892AB CHNXS.3892AB	Metal	G-05-017-A, G-05-018, C-U-05-003, C-U-06-016	Q-08-031
	GEN-8000- OMS0			X	II	FI	27.6	0.769 m <sup>2</sup>	Multi- Layer	508	6.35	DFJXS.4042GB CFJXS.4042GB	Metal	G-05-017-A, G-05-018, C-U-05-003, C-U-06-016	Q-08-031
	GEN-8000- OMSE			X	II	FI	27.6	0.769 m <sup>2</sup>	Multi- Layer	508	6.35	DFJXS.4042GB CFJXS.4042GB	Metal	G-05-017-A, G-05-018, C-U-05-003, C-U-06-016	Q-08-031

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		CA Only	49- State	50- State											
	GEN-13000-1MSE			X	II	FI	43.5	1.006 m <sup>2</sup>	Multi-Layer	203.2	6.35	DFJXS.7202GA CFJXS.7202GA	Metal	G-05-017-A, G-05-018, C-U-05-003, C-U-06-016	Q-09-027
	GEN-14000-1GHE			X	II	FI	43.5	1.006 m <sup>2</sup>	Multi-Layer	609.6	6.35	DHNXS.6882AA CHNXS.6882AA	Metal	G-05-017-A, G-05-018, C-U-05-003, C-U-06-016	Q-09-027
	GEN-14000-1MHE			X	II	FI	43.5	1.006 m <sup>2</sup>	Multi-Layer	609.6	6.35	DHNXS.6882AA CHNXS.6882AA	Metal	G-05-017-A, G-05-018, C-U-05-003, C-U-06-016	Q-09-027
	PR-G5500M			X	II	FI	21.6	0.619 m <sup>2</sup>	Multi-Layer	304.8	6.35	DLCTS.4142AX CLCTS.4142AX	Metal	G-05-017-A, G-05-018, C-U-05-003, C-U-06-016	C-U-07-016
	PR-G5500M-C			X	II	FI	21.6	0.619 m <sup>2</sup>	Multi-Layer	304.8	6.35	DLCTS.4142AX CLCTS.4142AX	Metal	G-05-017-A, G-05-018, C-U-05-003, C-U-06-016	C-U-07-016
	PR-6000H			X	II	FI	21.6	0.619 m <sup>2</sup>	Multi-Layer	444.5	6.35	DHNXS.3892AC CHNXS.3892AC	Metal	G-05-017-A, G-05-018, C-U-05-003, C-U-06-016	C-U-07-016
	PR-G7500M			X	II	FI	27.6	0.769 m <sup>2</sup>	Multi-Layer	508	6.35	DLCTS.4142AX CLCTS.4142AX	Metal	G-05-017-A, G-05-018, C-U-05-003, C-U-06-016	Q-08-031