

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.	7FJXS.2872GA (U-U-012-0188)	287	Gasoline
Fuji Heavy Industries, LTD.	8FJXS.2872GA (U-U-012-0222-1)	287	Gasoline
Honda Motor Company, LTD.	7HNXS.389A5A (U-U-001-0338)	338, 389	Gasoline
Honda Motor Company, LTD.	8HNXS.389A5A (U-U-001-0367)	338, 389	Gasoline
Kohler Company	7KHXS.4262GC (U-U-005-0240-1)	426	Gasoline
Kohler Company	8KHXS.4262GE (U-U-005-0258)	426	Gasoline
Yamaha Motors Co., LTD.	7YMXS.3012EA (U-U-017-0087)	301	Gasoline

* TBC = To Be Certified

EQUIPMENT DESCRIPTION			
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION
2008	CP8CL2	18.7, 22.26, 24.49, 28.62, 29.53	Generator Set

EMISSION CONTROL SYSTEMS (ECS)	EQUIPMENT MODEL
Carbon Canister, Fluorinated HDPE Tank	See Attachments

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/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.

DESIGN BASED					
FUEL HOSE PERMEATION (grams ROG/m ² /day)		FUEL TANK PERMEATION (grams ROG/m ² /day)		CARBON CANISTER BUTANE WORKING CAPACITY (grams HC/liter)	
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER
15	C-U-06-010, C-U-06-016, G-05-016, G-05-017-A, G-05-018	2.5	C-U-07-013	≥ 1.4	C-U-07-010, C-U-07-011, C-U-07-016

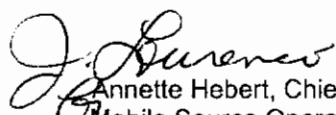
BE IT FURTHER RESOLVED: That for the listed equipment, the manufacturer has submitted, and the Executive Officer hereby approves, the information and materials to demonstrate certification compliance with 13 CCR Section 2759 (labeling) and 13 CCR Sections 2760 and 2764 (emission control system warranty).

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.

This Executive Order hereby supersedes Executive Order U-U-078-0035-1 dated December 21, 2007.

Executed at El Monte, California on this 7th day of March 2008.


 Annette Hebert, Chief
 Mobile Source Operations Division

ATTACHMENT 1 of 3

U-U-078-0035-2

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

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 ²)	S8. Fuel Line Type	S9. Nominal Fuel Line Length ⁽¹⁾ (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											
X	PMC435001.01	X			II	CARB	22.26	.683	Multi-Layer	225	6.4	7FJXS.2872GA 8FJXS.2872GA	C-U-07-013	G-05-016 G-05-017A G-05-018 C-U-06-016, C-U-06-010	C-U-07-016
	PMC435005	X			II	CARB	22.26	.683	Multi-Layer	225	6.4	7FJXS.2872GA 8FJXS.2872GA	C-U-07-013	G-05-016 G-05-017A G-05-018 C-U-06-016, C-U-06-010	C-U-07-016
	PMC435005.01	X			II	CARB	22.26	.683	Multi-Layer	225	6.4	7FJXS.2872GA 8FJXS.2872GA	C-U-07-013	G-05-016 G-05-017A G-05-018 C-U-06-016, C-U-06-010	C-U-07-016
	PMC435100	X			II	CARB	28.62	.820	Multi-Layer	240	6.4	7FJXS.2872GA 8FJXS.2872GA	C-U-07-013	G-05-016 G-05-017A G-05-018 C-U-06-016, C-U-06-010	C-U-07-011

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	PMC435255.01	X		II	CARB	18.70	.613	Multi-Layer	275	6.4	7FJXS.2872GA 8FJXS.2872GA	C-U-07-013	G-05-016 G-05-017A G-05-018 C-U-06-016, C-U-06-010	C-U-07-010
	PMC435003.01	X		II	CARB	22.26	.683	Multi-Layer	225	6.4	7FJXS.2872GA 8FJXS.2872GA	C-U-07-013	G-05-016 G-05-017A G-05-018 C-U-06-016, C-U-06-010	C-U-07-016
	PMC496751.01	X		II	CARB	29.53	.811	Multi-Layer	430	6.4	7HNXS.389A5A 8HNXS.389A5A	C-U-07-013	G-05-016 G-05-017A G-05-018 C-U-06-016, C-U-06-010	C-U-07-011
	PMC497002.01	X		II	CARB	29.53	.811	Multi-Layer	430	6.4	7HNXS.389A5A 8HNXS.389A5A	C-U-07-013	G-05-016 G-05-017A G-05-018 C-U-06-016, C-U-06-010	C-U-07-011
	PMC497000.01	X		II	CARB	29.53	.811	Multi-Layer	430	6.4	7HNXS.389A5A 8HNXS.389A5A	C-U-07-013	G-05-016 G-05-017A G-05-018 C-U-06-016, C-U-06-010	C-U-07-011
	PMC435001.02	X		II	CARB	22.26	.683	Multi-Layer	225	6.4	7FJXS.2872GA 8FJXS.2872GA	C-U-07-013	G-05-016 G-05-017A G-05-018 C-U-06-016, C-U-06-010	C-U-07-016

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PMC435005.02	X			II	CARB	22.26	.683	Multi-Layer	225	6.4	7FJXS.2872GA 8FJXS.2872GA	C-U-07-013	G-05-016 G-05-017A G-05-018 C-U-06-016, C-U-06-010	C-U-07-016
PMC675700.01	X			II	CARB	24.49	.660	Multi-Layer	190	6.4	7YMXS.3012EA	C-U-07-013	G-05-016 G-05-017A G-05-018 C-U-06-016, C-U-06-010	C-U-07-016
PMC675700.02	X			II	CARB	24.49	.660	Multi-Layer	190	6.4	7YMXS.3012EA	C-U-07-013	G-05-016 G-05-017A G-05-018 C-U-06-016, C-U-06-010	C-U-07-016
PMC418000	X			II	CARB	29.53	.811	Multi-Layer	518	6.4	8KHXS.4262GE 7KHXS.4262GC	C-U-07-013	G-05-016 G-05-017A G-05-018 C-U-06-016, C-U-06-010	C-U-07-011
PMC497003	X			II	CARB	29.53	.811	Multi-Layer	430	6.4	7HNXS.389A5A 8HNXS.389A5A	C-U-07-013	G-05-016 G-05-017A G-05-018 C-U-06-016, C-U-06-010	C-U-07-011

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