

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-14-012;

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)
BRIGGS & STRATTON CORPORATION	GBSXS.4792HH (U-U-002-0938)	479	Gasoline
FUJI HEAVY INDUSTRIES, LTD.	GFJXS.7202GA (U-U-012-0505)	653, 720	Gasoline
HONDA MOTOR CO., LTD.	GHNXS.3892AB (U-U-001-0746) GHNXS.6882AA (U-U-001-0751)	389, 688	Gasoline
KOHLER COMPANY	GKHXS.4292GA (U-U-005-0483) GKHXS.6742GC (U-U-005-0485)	429, 674	Gasoline
LIQUID COMBUSTION TECHNOLOGY, LLC	GLCTS.4202RX (U-U-063-0101)	414, 420	Gasoline
S.A. = See Attachment TBC = To Be Certified			
EQUIPMENT DESCRIPTION			
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION
2016	CN01	18.9	Off-Road Utility Vehicle
EMISSION CONTROL SYSTEMS (ECS)		ENGINE and/or EQUIPMENT MODEL	
Canister/Nylon		See Attachment	
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.

*not applicable		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-06-016	*	*	1.4	C-U-07-010

BE IT FURTHER RESOLVED: That the listed equipment is in conformance with the evaporative emission requirements specified in 13 CCR Section 2766(b) (small production volume tank exemption).

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-103-0007 dated January 21, 2016.

Executed at El Monte, California on this 7th day of February 2017.


Annette Hebert, Chief

Emissions Compliance, Automotive Regulations and Science Division

**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			Total	Nominal								
	BD701			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GFJXS.7202GA	EXEMPT	C-U-06-016	C-U-07-010
	BD702			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GFJXS.7202GA	EXEMPT	C-U-06-016	C-U-07-010
	BD702			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GKHXS.674GC	EXEMPT	C-U-06-016	C-U-07-010
	BD750			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GKHXS.6742GC	EXEMPT	C-U-06-016	C-U-07-010
	CR450			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GKHXS.6742GC	EXEMPT	C-U-06-016	C-U-07-010
	CR450			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GLCTS.420RX	EXEMPT	C-U-06-016	C-U-07-010
	CR450			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GHNXS.3892AB	EXEMPT	C-U-06-016	C-U-07-010
	CR550			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GKHXS.4292GA	EXEMPT	C-U-06-016	C-U-07-010
	CR670			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GBSXS.4792HH	EXEMPT	C-U-06-016	C-U-07-010
	CR670			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GFJXS.7202GA	EXEMPT	C-U-06-016	C-U-07-010
	LM400			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GKHXS.6742GC	EXEMPT	C-U-06-016	C-U-07-010
	LM500			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GHNXS.3892AB	EXEMPT	C-U-06-016	C-U-07-010
	LM650			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GBSXS.4792HH	EXEMPT	C-U-06-016	C-U-07-010

ATTACHMENT 2 OF 4

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

MODEL SUMMARY (continued)

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			Total	Nominal								
	LM650H			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GFJXS.7202GA	EXEMPT	C-U-06-016	C-U-07-010
	LM650P			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GFJXS.7202GA	EXEMPT	C-U-06-016	C-U-07-010
	LM700			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GFJXS.7202GA	EXEMPT	C-U-06-016	C-U-07-010
	LMC2			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GFJXS.7202GA	EXEMPT	C-U-06-016	C-U-07-010
	LMC4			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GFJXS.7202GA	EXEMPT	C-U-06-016	C-U-07-010
	LS450			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GLCTS.420RX	EXEMPT	C-U-06-016	C-U-07-010
	LS450			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GHNXS.3892AB	EXEMPT	C-U-06-016	C-U-07-010
	LS450			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GKHXS.4292GA	EXEMPT	C-U-06-016	C-U-07-010
	LS550			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GBSXS.4792HH	EXEMPT	C-U-06-016	C-U-07-010
	LS670			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GFJXS.7202GA	EXEMPT	C-U-06-016	C-U-07-010
	LS670			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GKHXS.6742GC	EXEMPT	C-U-06-016	C-U-07-010
	LS670HYB			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GKHXS.6742GC	EXEMPT	C-U-06-016	C-U-07-010

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MODEL SUMMARY (continued)

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		CA Only	49-State	50-State			Total	Nominal								
	LS670HYB			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GFJXS.7202GA	EXEMPT	C-U-06-016	C-U-07-010
	LS670PRE			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GKHXS.6742GC	EXEMPT	C-U-06-016	C-U-07-010
	LS670PRE			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GFJXS.7202GA	EXEMPT	C-U-06-016	C-U-07-010
	LS750			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GKHXS.6742GC	EXEMPT	C-U-06-016	C-U-07-010
	LS750			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GFJXS.7202GA	EXEMPT	C-U-06-016	C-U-07-010
	LSC22			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GKHXS.6742GC	EXEMPT	C-U-06-016	C-U-07-010
	LSC42			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GKHXS.6742GC	EXEMPT	C-U-06-016	C-U-07-010
	LSC42HYB			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GFJXS.7202GA	EXEMPT	C-U-06-016	C-U-07-010
	LSC42HYB			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GKHXS.6742GC	EXEMPT	C-U-06-016	C-U-07-010
	LSC42PRE			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GFJXS.7202GA	EXEMPT	C-U-06-016	C-U-07-010
	LSC42PRE			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GKHXS.6742GC	EXEMPT	C-U-06-016	C-U-07-010
	TW400			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GHNXS.3892AB	EXEMPT	C-U-06-016	C-U-07-010

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		CA Only	49-State	50-State			Total	Nominal								
	TW402			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GLCTS.420RX	EXEMPT	C-U-06-016	C-U-07-010
	TW402			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GKHXS.4292GA	EXEMPT	C-U-06-016	C-U-07-010
	TW450			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GLCTS.420RX	EXEMPT	C-U-06-016	C-U-07-010
	TW450			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GKHXS.4292GA	EXEMPT	C-U-06-016	C-U-07-010
	TW450			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GHNXS.3892AB	EXEMPT	C-U-06-016	C-U-07-010
	TW700			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GFJXS.7202GA	EXEMPT	C-U-06-016	C-U-07-010
	TW702			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GKHXS.6742GC	EXEMPT	C-U-06-016	C-U-07-010
	TW750			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GKHXS.6742GC	EXEMPT	C-U-06-016	C-U-07-010
	TWC4			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GHNXS.6882AA	EXEMPT	C-U-06-016	C-U-07-010
	TWC42			X	II	CARB	18.9	18.9	0.018	Multi	1250	4.75	GKHXS.6742GC	EXEMPT	C-U-06-016	C-U-07-010

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