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 DESCI	RIPTION						
	MANUFACTURER	ENGINE FAMILY (E.O. N	JMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleu gas)				
Liquid Co	ombustion Technology, LLC	FLCTS.2081EX (U-U-063 FLCTS.2081RX (TB		208 179, 196	Gasoline				
S.A. = See A TBC = To B MODEL	e Certified	EQUIPMENT DES	CRIPTIO						
YEAR	EVAPORATIVE FAMILY	(liters)	EQUIPMENT APPLICATION						
2015	FLCTE1CM208L	2.7, 3.6, 15.0, 25.0 Pump, Generator Set, Pressure Washer							
EMISSION	CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL							
	Canister / Metal	See Attachment							
A. ECS TYPE Code:- Meta	(Venting Control Type/Tank Barrier Ty I=M Treated HDPE or PE=P Co-extru	pe): 1. <u>Venting Control Type an</u> ded=C Selar=L Nylon=N Acetal=	<u>d Code</u> :- Ca A Other=O	nister=C Sealed Tar B. EVAPORATIVE F	k=S Other=O 2. Tank Barrier Type and AMILY 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.

*=not applicable		DE	SIGN BASED				
	OSE PERMEATION ams ROG/m <sup>2</sup> /day)		ANK PERMEATION ams ROG/m <sup>2</sup> /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-06-030	1.5	*	1.0, 1.4	C-U-06-003, C-U-06-007, Q-11-001, Q-11-003		

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 <u>14774</u> day of November 2014.

Annette Hebert, Chief Emissions Compliance, Automotive Regulations and Science Division

## Attachment page 1 of 1

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

## MODEL SUMMARY

S1.	S2.	Sales	S3. Sales Codes (check all		S4.	S5.	S6.		S7.	S8.	S9.	S10.	S11.	S12.	S13.	S14.
Worst Case (Check One)	Engine or Equipment Model	appropriate)			Engine Class (I or II)	Fuel System (FI or CARB)	Fuel Tank Vol. (Liters)		Fuel Tank Internal Surface Area (m <sup>2</sup> )	Fuel Line Type	Nominal Fuel Line Length <sup>(1)</sup> (mm)	Fuel Line Inside Diameter (mm)	Exhaust Family	Fuel Tank Executive Order	Fuel Line Executive Order	Carbon Canister or Other Venting Control Executive Order
		CA Only	49- State	50-State			Total	Nominal								Older
	PLMHK- E1A 179			x	I	Carb	3.6L 2.7L	3.6L 2.7L	0.174m <sup>2</sup> 0.119m <sup>2</sup>	Multi	165.1	6.35	ELCTS.2081RX	n/a (metal tank)	C-U-06-030	C-U-06-003 or Q-11-003
	PLMHK-E2 179		x		I	Carb	3.6L 2.7L	3.6L 2.7L	0.174m <sup>2</sup> 0.119m <sup>2</sup>	Multi	165.1	6.35	ELCTS.2081RX	n/a (metal tank)	C-U-06-030	n/a
	PLMHK-E4 179			X (preempt)	1	Carb	3.6L 2.7L	3.6L 2.7L	0.174m <sup>2</sup> 0.119m <sup>2</sup>	Multi	165.1	6.35	ELCTS.2081RX	n/a (metal tank)	C-U-06-030	D/a
x	PLMHK-E2 196		x			Carb	15L	15L	0.565m <sup>2</sup>	Multi	165.1	6.35	ELCTS.2081RX	n/a (metal tank)	C-U-06-030	n/a
	PLMHP- E1A 208			x	I	Carb	15L	15L	0.174m <sup>2</sup> 0.119m <sup>2</sup>	Multi	165.1	6.35	ELCTS.2081RX	n/a (metal tank)	C-U-06-030	C-U-06-007 of Q-11-001
	PLMHK- E1A 208			x	I	Carb	3.6L 2.7L	3.6L 2.7L	0.174m <sup>2</sup> 0.119m <sup>2</sup>	Multi	165.1	6.35	ELCTS.2081RX	n/a (metal tank)	C-U-06-030	C-U-06-003 o Q-11-003
12	PLMHP-E2 208		1.55 <b>X</b> 3		L	Carb	15L	15L	0.565m <sup>2</sup>	Multi	165.1	6.35	ELCTS.2081RX	n/a (metal tank)	C-U-06-030	n/a
	PLMHK-E2 208		x		1	Carb	15L	15L	0.565m <sup>2</sup>	Multi	165.1	6.35	ELCTS.2081RX	n/a (metal tank)	C-U-06-030	n/a
	PLMHT-E4 208			X (preempt)	<b>I</b>	Carb	25L	25L	0.723m <sup>2</sup>	Multi	508	6.35	ELCTS.2081RX	n/a (metal tank)	C-U-06-030	n/a
	No. State State	12 1.4 1 4 749 1 3	- 10-	10 mm		The second second		and the first	A CALL AND	1. S			And the second s	TE Star St.		- Angle & Barris and a second
	PLMHK-E1 NC 208			x	I	Carb	3.6L 2.7L	3.6L 2.7L	0.174m <sup>2</sup> 0.119m <sup>2</sup>	Multi	165.1	6.35	ELCTS.2081EX	n/a (metal tank)	C-U-06-030	C-U-06-003 or Q-11-003
	PLMHK-E2 NC 208		X		- 1 - 1 - 1	Carb	3.6L 2.7L	3.6L 2.7L	0.174m <sup>2</sup> 0.119m <sup>2</sup>	Multi	165.1	6.35	ELCTS.2081EX	n/a (metal tank)	C-U-06-030	n/a

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