Pursuant to the authority vested in California 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-19-095;

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 DES	CRIPTION						
	MANUFACTURER	ENGINE FAMILY (E	.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)				
LC	ONCIN MOTOR CO., LTD.	PCGPS.4592GR (U	-U-145-0596)	459	Gasoline				
S.A. = See A TBC = To Be		EQUIPMENT D	ESCRIPTION						
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)		EQUIPMENT APPLICATION					
2023	CGPCM459	See Attachment		Compressor	sor, Generator Set, Pump				
EMISSION	I CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL							
	Canister/Metal	See Attachment							
Metal=M Trea	(Venting Control Type/Tank Barrier Type) ted HDPE or PE=P Co-extruded=C Sela = M, P, C, L, N, A, O). Note : Always list	ar=L Nylon=N Acetal=A Other=O B	B. EVAPORATIVE FA	AMILY 2-Letter C	ODE (Venting Control Codes =C, S, O); (Tank				

The following are the evaporative emission standards (Title 13, California Code of Regulations, 13 CCR Section 2754, as applicable), and certification levels in g organic material hydrocarbon equivalent day⁻¹ or g ROG·m^{-2·}day⁻¹ or grams per liter for this evaporative family or the component Executive Order, as applicable. The running loss emissions control has been demonstrated by the manufacturer.

DIURNAL EMISSION STANDARD (g organic material hydrocarbon equivalent day ⁻¹) 1.20 + 0.056 × Nominal Capacity (L)										
	INE PERMEATION ROG·m²⋅day⁻¹)		FANK PERMEATION ⊨ROG·m ^{-2.} day ⁻¹)	CARBON CANISTER BUTANE WORKING CAPACITY (grams per liter)						
STANDARD	STANDARD CERTIFICATION LEVEL OR EXECUTIVE ORDER		CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER					
15 See Attachment		1.5	See Attachment	1.4	See Attachment					

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), Section 2774 (bond requirements) 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 evaporative 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 on this $6^{-\frac{1}{6}}$ day of July 2022.

Johna Sahi for

Allen Lyons, Chief Emissions Certification and Compliance Division

SORE Evap > 80cc Model Summary Template (rev. 2020)

Date: __3/22/2023_____ Evaporative Family: __CGPCM459_____

Model Summary

For CARB Use Only Executive Order: U-U-145-0620 Attachment _1__of_2__

RC#01 (05-18-2023)

		Sales Codes approp	(Check all			Se Fuel Tank Vo									
S1. Worst Case (Check One)	S2. Model	Calif. Only	50-State	S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	Total	Nominal	S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
	LC192FD		x	II	CARB	34.00	32.00	0.645	Multilayer	<=300	4 or greater	PCGPS.4592GR	Q-19-007 Q-19-007A Q-19-007B	Q-22-032 (Q-18-024) Q-19-013B (Q-19-013A) Q-19-002A (Q-19-002)	Q-19-099A (Q-19-099 34.0L) Q-20-032(32.5L)
	LC192FD		x	II	CARB	34	32	0.645	Multilayer	<=300	4 or greater	PCGPS.4592GR	Q-19-136A	Q-22-032 (Q-18-024) Q-19-013B (Q-19-013A) Q-19-002A (Q-19-002)	Q-19-099A (Q-19-099 34.0L) Q-20-032(32.5L)
	LC192FD		x	II	CARB	7.4	6.2	0.2230	Multilayer	<=300	4 or greater	PCGPS.4592GR	Q-19-023	Q-22-032 (Q-18-024) Q-19-013B (Q-19-013A) Q-19-002A (Q-19-002)	Q-19-093(6.28L) Q-20-014(9.7L) Q-19-110A (Q-19-110 7.3L)
	LC192FD		x	II	CARB	7.4	6.0	0.223	Multilayer	<=300	4 or greater	PCGPS.4592GR	Q-19-136A	Q-22-032 (Q-18-024) Q-19-013B (Q-19-013A) Q-19-002A (Q-19-002)	Q-19-093(6.28L) Q-20-014(9.7L) Q-19-110A (Q-19-110 7.3L)
x	LC192FD		x	II	CARB	34.00	32.00	0.802	Multilayer	<=300	4 or greater	PCGPS.4592GR	Q-19-007 Q-19-007A Q-19-007B	Q-22-032 (Q-18-024) Q-19-013B (Q-19-013A) Q-19-002A (Q-19-002)	Q-19-099A (Q-19-099 34.0L) Q-20-032(32.5L)

SORE Evap > 80cc Model Summary Template (rev. 2020)

Date: __3/22/2023_____ Evaporative Family: __CGPCM459_____

Model Summary

For CARB Use Only Executive Order: U-U-145-0620 Attachment _2__of_2__

RC#01 (05-18-2023)

		S3 Sales Codes approp	(Check all			Si Fuel Tank Vo									
S1. Worst Case (Check One)	S2. Model	Calif. Only	50-State	S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	Total	Nominal	S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
	LC192FD		Х	11	CARB	34	32	0.802	Multilayer	<=300	4 or greater	PCGPS.4592GR	Q-19-136A	Q-22-032 (Q-18-024) Q-19-013B (Q-19-013A) Q-19-002A (Q-19-002)	Q-19-099A (Q-19-099 34.0L) Q-20-032(32.5L)
	LC192FD		X	II	CARB	31	28.5	0.752	Multilayer	<=300	4 or greater	PCGPS.4592GR	Q-19-136A	Q-22-032 (Q-18-024) Q-19-013B (Q-19-013A) Q-19-002A (Q-19-002)	Q-19-099A (Q-19-099 34.0L) Q-19-066(30.7L) Q-20-032(32.5L)
	LC192FD		x	II	CARB	33.00	30.00	0.64531122	Multilayer	<=300	4 or greater	PCGPS.4592GR	Q-20-050	Q-22-032 (Q-18-024) Q-19-013B (Q-19-013A) Q-19-002A (Q-19-002)	Q-19-099A (Q-19-099 34.0L) Q-20-032(32.5L)
	LC192FD		x	II	CARB	34.00	32.00	0.80238978	Multilayer	<=300	4 or greater	PCGPS.4592GR	Q-20-050	Q-22-032 (Q-18-024) Q-19-013B (Q-19-013A) Q-19-002A (Q-19-002)	Q-19-099A (Q-19-099 34.0L) Q-20-032(32.5L)