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 DESCRIPTION											
	MANUFACTURER	ENGINE FAMILY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)						
CHONGQI	NG DAJIANG POWER EQUIPME CO., LTD	NT PCDPS.2241DC (U NCDPS.2241DC (U	,	212, 224	Casalina						
CHONGQIN	IG RATO TECHNOLOGY CO., L	TD. PCRPS.2121GA (UNCRPS.2121GA (UNC		212	Gasoline						
TBC = To Be Certified EQUIPMENT DESCRIPTION											
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)	EQUIPMENT APPLICATION								
2023	HCPCM1	See Attachment Generator Set									
EMISSION	CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL									
	Canister/Metal	See Attachment									
A. ECS TYPE (Venting Control Type/Tank Barrier Type): 1. <u>Venting Control Type and Code</u> :- Canister=C Sealed Tank=S Other=O 2. <u>Tank Barrier Type and Code</u> :- 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). <u>Note</u> : 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 standard (Title 13, California Code of Regulations, 13 CCR Section 2754 or 2754.1, as applicable), and certification level in g organic material hydrocarbon equivalent day⁻¹. The running loss emissions control has been demonstrated by the manufacturer.

*=not applicable	DIURNAL EMISSION STANDARD (g organic material hydrocarbon equivalent day ⁻¹)							
STANDARD	EVAPORATIVE FAMILY EMISSION LIMIT DIFFERENTIAL (EFELD)	EVAPORATIVE MODEL EMISSION LIMIT (EMEL)	CERTIFICATION LEVEL					
0.95 + 0.056 × Nominal Capacity (L)	*	= (STANDARD) – (EFELD)	0.30					

BE IT FURTHER RESOLVED: That the evaporative model emission limit (EMEL), as applicable, is the diurnal emissions level declared by the manufacturer based on diurnal test results for a worst-case engine or equipment model within an evaporative family. No engine or equipment emissions within the evaporative family could be closer to its respective standard than the evaporative family emission limit differential (EFELD) calculated from the declared EMEL for the worst-case engine or equipment.

BE IT FURTHER RESOLVED: That the evaporative family emission limit differential (EFELD), as applicable, is an emission level differential between the effective standard level for a specific model representing the entire evaporative family and the EMEL declared for the specific model. It serves as the applicable evaporative emission standard for determining compliance on a corporate average basis of any equipment within this evaporative family under 13 CCR Sections 2754.1.

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 3/st day of August 2022.

Jolin U. Lang

Robin U. Lang, Chief Emissions Certification and Compliance Division

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

Date: __7/25/2022_ Evaporative Family: _____HCPCM1___ _____

Model Summary

		S3 Sales Codes approp	s (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 (Fl 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)
				1								NCDPS.2241DC			1.4
х	099930628		x	I	CARB	14.07	12.49	0.396	Multi-layer	580	5.0 or greater	PCDPS.2241DC	Tested Per TP902	Tested Per TP902	Q-19-042 Q-18-013
	099930627		х	I	CARB	14.07	12.49	0.396	Multi-layer	580	5.0 or greater	NCRPS.2121GA PCRPS.2121GA	Tested Per TP902	Tested Per TP902	1.4 Q-19-042 Q-18-013
	099930635		х	I	CARB	14.07	12.49	0.396	Multi-layer	580	5.0 or greater	NCDPS.2241DC PCDPS.2241DC	Tested Per TP902	Tested Per TP902	1.4 Q-19-042 Q-18-013
	099930646		x	I	CARB	14.07	12.49	0.396	Multi-layer	580	5.0 or greater	NCDPS.2241DC PCDPS.2241DC	Tested Per TP902	Tested Per TP902	1.4 Q-19-042 Q-18-013
	099930652		x	I	CARB	14.07	12.49	0.396	Multi-layer	580	5.0 or greater	NCDPS.2241DC PCDPS.2241DC	Tested Per TP902	Tested Per TP902	1.4 Q-19-042 Q-18-013
	099930660		х	I	CARB	14.07	12.49	0.396	Multi-layer	580	5.0 or greater	NCDPS.2241DC PCDPS.2241DC	Tested Per TP902	Tested Per TP902	1.4 Q-19-042 Q-18-013
	099930667		х	I	CARB	14.07	12.49	0.396	Multi-layer	580	5.0 or greater	PCRPS.2121GA NCRPS.2121GA	Tested Per TP902	Tested Per TP902	1.4 Q-19-042 Q-18-013
	099930693		х	I	CARB	14.07	12.49	0.396	Multi-layer	580	5.0 or greater	NCDPS.2241DC PCDPS.2241DC	Tested Per TP902	Tested Per TP902	1.4 Q-19-042 Q-18-013
	099930691		х	I	CARB	14.07	12.49	0.396	Multi-layer	580	5.0 or greater	PCRPS.2121GA NCRPS.2121GA	Tested Per TP902	Tested Per TP902	1.4 Q-19-042 Q-18-013
	099930699		x	I	CARB	14.07	12.49	0.396	Multi-layer	580	5.0 or greater	PCRPS.2121GA NCRPS.2121GA	Tested Per TP902	Tested Per TP902	1.4 Q-19-042 Q-18-013
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For CARB Use Only Executive Order: U-U-060-0457 Attachment _1_of_1_