

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)				
Chong	MCRPS.4202GP (U-U-169-0397-1) 420, 389 420, 420, 420, 420, 420, 420, 420, 420,								
S.A. = See At TBC = To Be		FOURMENT DE	CODIDTION						
		EQUIPMENT DE	SCRIPTION	N .					
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)		EQUIPMENT APPLICATION					
2021	CRPCM500P	See Attachment		Ge	enerator Set				
EMISSION	I CONTROL SYSTEMS (ECS)		ENGINE an	d/or EQUIPMEN	T MODEL				
	СМ	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 E	EVAPORATIV	E FAMILY 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 or g ROG·m²-day 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)											
	LINE PERMEATION ROG·m ⁻² ·day ⁻¹)		FANK PERMEATION ROG·m ⁻² ·day ⁻¹)	CARBON CANISTER BUTANE WORKING CAPACITY (grams per liter)							
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	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 20th day of January 2021.

Allen Lyons, Chief

Emissions Certification and Compliance Division

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

Date: _11/09/2020____ Evaporative Family: ___CRPCM500P_____ For CARB Use Only Executive Order: U-U-169-0441 Attachment _1_of_3_

Model Summary

		S3 Sales Codes approp	(Check all			Se Fuel Tanl (Lite	k Volume								
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)
	R5000P-P, R5000DP-P R5000P-PX*, R5000DP-PX*		х	II	CARB	28.8	21.5	0.702	Multi-Layer	≤500	4 or greater	MCRPS.3382GP	Q-19-132A	Q-18-031A Q-18-018 Q-19-119 Q-20-001	Q-19-004
	R5000P-P, R5000DP-P R5000P-PX*, R5000DP-PX*		x	II	CARB	35	29.1	0.751	Multi-Layer	≤500	4 or greater	MCRPS.3382GP	Q-19-132C	Q-18-031A Q-18-018 Q-19-119 Q-20-001	Q-19-021
	R5500iP-P, R5500iDP-P R5500iPN-P, R5500iDPN-P 100519** 100608**		х		CARB	20	16.4	0.58	Multi-Layer	≤500	4 or greater	MCRPS.3382GP	Q-19-132C	Q-18-031A Q-18-018 Q-19-119 Q-20-001	Q-19-029
	R6000P-P, R6000DP-P R6000DPN-P, R6000DPN-P R6000DPN-PX*, R6000DP-PX*, R6000DPN-PX*, R6000DPN-PX*, 201033** 100592**		х	11	CARB	28.8	21.5	0.702	Multi-Layer	≤500	4 or greater	MCRPS.4202GP	Q-19-132A	Q-18-031A Q-18-018 Q-19-119 Q-20-001	Q-19-004
	R6000P-P, R6000DP-P R6000PN-P, R6000DP-PX*, R6000DP-PX*, R6000DP-PX*, R6000DP-PX*, R6000DPN-PX*, 201033** 100592**		x	II	CARB	35	29.1	0.751	Multi-Layer	≤500	4 or greater	MCRPS.4202GP	Q-19-132C	Q-18-031A Q-18-018 Q-19-119 Q-20-001	Q-19-021

Date: _11/09/2020____ Evaporative Family: ___CRPCM500P_____ For CARB Use Only Executive Order: U-U-169-0441 Attachment _2_of_3_

Model Summary

		S3 Sales Codes				Se Fuel Tan									
S1. Worst Case (Check One)	S2. Model	approp Calif. Only	riate)	S4. Engine Class (I or II)	S5. Fuel System (Fl or CARB)	(Lite		Fuel Tank Internal	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)
	R8000iEPN-P, R8000iDPN-P R8000iEP-P, R8000iDP-P 100520** 200719**		x	II	CARB	25	20.2	0.61	Multi-Layer	≤500	4 or greater	MCRPS.4202GP	Q-19-132C	Q-18-031A Q-18-018 Q-19-119 Q-20-001	Q-19-020 Q-18-016
	R8000iEPN-P, R8000iDPN-P R8000iEP-P, R8000iDP-P 100520** 200719**		x	II	CARB	20	16.4	0.58	Multi-Layer	≤500	4 or greater	MCRPS.4202GP	Q-19-132C	Q-18-031A Q-18-018 Q-19-119 Q-20-001	Q-19-029
	R7100DP-P, R7100DPN-P R7100DP-PX*, R7100DPN-PX*		х	II	CARB	28.8	21.5	0.702	Multi-Layer	≤500	4 or greater	MCRPS.4202GP	Q-19-132A	Q-18-031A Q-18-018 Q-19-119 Q-20-001	Q-19-004
	R7100DP-P, R7100DPN-P R7100DP-PX*, R7100DPN-PX*		x	II	CARB	35	29.1	0.751	Multi-Layer	≤500	4 or greater	MCRPS.4202GP	Q-19-132C	Q-18-031A Q-18-018 Q-19-119 Q-20-001	Q-19-021
	R9000DP-P, R9000DPN-P R9000DP-PX* R9000DPN-PX* 201007** 201035** 201037**		×	II	CARB	28.8	21.5	0.702	Multi-Layer	≤500	4 or greater	MCRPS.5002GP	Q-19-132A	Q-18-031A Q-18-018 Q-19-119 Q-20-001	Q-19-004
	R9000DP-P, R9000DPN-P R9000DP-PX* R9000DPN-PX* 201007** 201035** 201037**		×	II	CARB	35	29.1	0.751	Multi-Layer	≤500	4 or greater	MCRPS.5002GP	Q-19-132C	Q-18-031A Q-18-018 Q-19-119 Q-20-001	Q-19-021

Date: _11/09/2020____ Evaporative Family: ___CRPCM500P_____ For CARB Use Only Executive Order: U-U-169-0441 Attachment _3_of_3_

Model Summary

		S3 Sales Codes	(Check all			Se Fuel Tank	k Volume								
S1. Worst Case (Check One)	S2. Model	approp Calif. Only		S4. Engine Class (I or II)	S5. Fuel System (Fl or CARB)		Nominal	Fuel Tank Internal	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)
	R9500DP-P, R9500DPN-P R9500DP-PX* R9500DPN-PX* 200929**		x	II	CARB	28.8	21.5	0.702	Multi-Layer	≤500	4 or greater	MCRPS.5002GP	Q-19-132A	Q-18-031A Q-18-018 Q-19-119 Q-20-001	Q-19-004
x	R9500DP-P, R9500DPN-P R9500DP-PX* R9500DPN-PX* 200929**		x	II	CARB	35	29.1	0.751	Multi-Layer	≤500	4 or greater	MCRPS.5002GP	Q-19-132C	Q-18-031A Q-18-018 Q-19-119 Q-20-001	Q-19-021
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