

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 D	ESCRIPTION				
	MANUFACTURER	ENGINE FAMILY	(E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)		
Chong	qing Rato Technology Co., Ltd.	NCRPS.0795GA NCRPS.0805GA NCRPS.0795GP	(U-U-169-0451)	79 80 79	Gasoline		
TBC = To Be	Certified	EQUIPMENT	DESCRIPTION				
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)	EQUIPMENT APPLICATION				
2022	CRPM80	See Attachment	Compressor, Edger, Generator Set, Line Trimmer, Log Splitter, Tiller				
EMISSI	ON CONTROL SYSTEMS	ENGINE and/or EQUIPMENT MODEL(S)					
	М	See Attachment					
TANK TYPE:	S=sealed M=metal P=treated HDPE or	PE C=coextruded L=selar N=r	ylon A=acetal O=other	(specify)			

The following are the evaporative emission standard (Title 13, California Code of Regulations, 13 CCR Section 2755 or 2757, as applicable), and certification level in g ROG·m⁻²·day⁻¹ for this evaporative family or the component Executive Order, as applicable.

*=not applicable	PERMEATION EMISSION STANDARDS									
	FUEL LINE PERMEATION (g ROG·m²-day¹)	FUEL TANK PERMEATION (g ROG·m ⁻² ·day ⁻¹)								
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER							
15	See Attachment	2.0	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 18th day of November 2021.

Allen Lyons, Chief

Emissions Certification and Compliance Division

SORE Evaporative < 80cc Model Summary Template (rev. 2020)

Date:	_12/09/2021		
Evaporati	ive Family:	CRPM80	

For CARB Use Only
Executive Order: U-U-169-0495
Attachment _1_of_1_
RC1: 2-9-22

Model Summary

		13. Sales Codes (Check all appropriate)		14. Fuel Tank Volume (Liters)								
11. Worst Case (Check One)	12. Model	Calif. Only	50-State	Total	Nominal	15. Fuel Tank Internal Surface Area (m^2)	16. Fuel Line Type (e.g. Single or Multi-Layer)	17. Fuel Line Length (mm)	18. Fuel Line Internal Diameter (mm)	19. Exhaust Family	20. Fuel Tank Component Executive Order	21. Fuel Line Component Executive Order
X F	R80, R80-V RT25ZB20-1.1Q RT25ZB20-1.2Q		×	1.77	1.38	0.094	Multi-Layer	≤350	4 or greater	NCRPS.0795GA	Q-19-133	Q-18-031A Q-18-018 Q-19-119 Q-20-001 Q-21-007
F	R80, R80-V RT25ZB20-1.1Q RT25ZB20-1.2Q		x	1.61	1.29	0.085	Multi-Layer	≤350	4 or greater	NCRPS.0795GA	Q-19-133	Q-18-031A Q-18-018 Q-19-119 Q-20-001 Q-21-007
I	R1000		X	6.50	5.50	0.290	Multi-Layer	≤350	4 or greater	NCRPS.0795GA	Q-19-133	Q-18-031A Q-18-018 Q-19-119 Q-20-001 Q-21-007
	R80-VP 100731, 90720, 100624		х	1.77	1.38	0.094	Multi-Layer	≤350	4 or greater	NCRPS.0795GP		Q-18-031A Q-18-018 Q-19-119 Q-20-001 Q-21-007
1	R80-VP 100731, 90720, 100624		х	1.61	1.29	0.085	Multi-Layer	≤350	4 or greater	NCRPS.0795GP	Q-19-133	Q-18-031A Q-18-018 Q-19-119 Q-20-001 Q-21-007
2	R850P-P 200915* 200916*		х	6.50	5.50	0.290	Multi-Layer	≤350	4 or greater	NCRPS.0795GP	Q-19-133	Q-18-031A Q-18-018 Q-19-119 Q-20-001 Q-21-007
	R2000iSP GV-16iL		х	13.50	11.00	0.360	Multi-Layer	≤350	4 or greater	NCRPS.0805GA	Q-19-133	Q-18-031A Q-18-018 Q-19-119 Q-20-001 Q-21-007