

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)
Chongqing Rato Technology Co., Ltd.	NCRPS.1211GV (U-U-169-0480)	121	Gasoline
	NCRPS.1271GD (U-U-169-0453)	127	
	NCRPS.1501GD (U-U-169-0454)	150, 144	
	NCRPS.1741GD (U-U-169-0455)	174, 173, 170	
	NCRPS.2241GB (U-U-169-0465)	224, 223, 209, 200	
	NCRPS.1891GB (U-U-169-0457)	189, 174	
	NCRPS.2011GB (U-U-169-0459)	201, 190, 185	
	NCRPS.1891GD (U-U-169-0458)	189, 185, 174, 173, 170, 161	
	NCRPS.2241GD (U-U-169-0466)	224, 201	
TBC = To Be Certified			
EQUIPMENT DESCRIPTION			
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)	EQUIPMENT APPLICATION
2022	CRPCP1V	See Attachment	Walk-Behind Mower
EMISSION CONTROL SYSTEMS (ECS)		ENGINE and/or EQUIPMENT MODEL	
CP		See Attachment	
<small>A. ECS TYPE (Venting Control Type/Tank Barrier Type): 1. Venting Control Type and Code:- Canister=C Sealed Tank=S Other=O 2. Tank Barrier Type and Code:- 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). <b>Note:</b> Always list venting control type or code first before tank barrier type or code. Do not use abbreviations for ECS types.</small>			

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<sup>-1</sup>. The running loss emissions control has been demonstrated by the manufacturer.

DIURNAL EMISSION STANDARD (g organic material hydrocarbon equivalent-day <sup>-1</sup> )			
STANDARD	EVAPORATIVE FAMILY EMISSION LIMIT DIFFERENTIAL (EFELD)	EVAPORATIVE MODEL EMISSION LIMIT (EMEL)	CERTIFICATION LEVEL
1.0	*	=(STANDARD) – (EFELD)	0.89

**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 24th day of November 2021.

A handwritten signature in blue ink, appearing to read "Allen Lyons".

Allen Lyons, Chief  
Emissions Certification and Compliance Division

Date: \_07/20/2021\_\_\_\_\_  
 Evaporative Family: \_\_\_CRPCP1V\_\_\_\_\_

Model Summary

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (Check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		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)
		Calif. Only	50-State			Total	Nominal								
	RV175		X	I	CARB	1.14	1.1	0.09	Multi-Layer	≤350	4 or greater	NCRPS.1741GD	N/A	Q-18-031A Q-18-018 Q-19-119 Q-20-001 Q-21-007	1.64
	RV175		X	I	CARB	1.47	1.43	0.09	Multi-Layer	≤350	4 or greater	NCRPS.1741GD	N/A	Q-18-031A Q-18-018 Q-19-119 Q-20-001 Q-21-007	1.26
	RV175		X	I	CARB	0.78	0.76	0.06	Multi-Layer	≤350	4 or greater	NCRPS.1741GD	N/A	Q-18-031A Q-18-018 Q-19-119 Q-20-001 Q-21-007	2.37
	RV175		X	I	CARB	1	0.98	0.08	Multi-Layer	≤350	4 or greater	NCRPS.1741GD	N/A	Q-18-031A Q-18-018 Q-19-119 Q-20-001 Q-21-007	1.84
	RV175		X	I	CARB	1.05	1	0.08	Multi-Layer	≤350	4 or greater	NCRPS.1741GD	N/A	Q-18-031A Q-18-018 Q-19-119 Q-20-001 Q-21-007	1.8
	RV175		X	I	CARB	1.52	1.45	0.1	Multi-Layer	≤350	4 or greater	NCRPS.1741GD	N/A	Q-18-031A Q-18-018 Q-19-119 Q-20-001 Q-21-007	1.24
<b>X</b>	RV175		X	I	CARB	1.69	1.67	0.1	Multi-Layer	≤350	4 or greater	NCRPS.1741GD	N/A	Q-18-031A Q-18-018 Q-19-119 Q-20-001 Q-21-007	1.08

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		Calif. Only	50-State			Total	Nominal								
	RV170		X	I	CARB	1	0.95	0.07	Multi-Layer	≤350	4 or greater	NCRPS.1741GD	N/A	Q-18-031A Q-18-018 Q-19-119 Q-20-001 Q-21-007	1.89
	RV170-S RV175-S		X	I	CARB	0.9	0.8	0.06	Multi-Layer	≤350	4 or greater	NCRPS.1741GD	N/A	Q-18-031A Q-18-018 Q-19-119 Q-20-001 Q-21-007	2.25
	RV170-S RV175-S		X	I	CARB	0.9	0.75	0.07	Multi-Layer	≤350	4 or greater	NCRPS.1741GD	N/A	Q-18-031A Q-18-018 Q-19-119 Q-20-001 Q-21-007	2.25
	RVM120		X	I	CARB	0.83	0.81	0.06	Multi-Layer	≤350	4 or greater	NCRPS.1211GV	N/A	Q-18-031A Q-18-018 Q-19-119 Q-20-001 Q-21-007	2.22
	RV125-S		X	I	CARB	0.9	0.8	0.06	Multi-Layer	≤350	4 or greater	NCRPS.1271GD	N/A	Q-18-031A Q-18-018 Q-19-119 Q-20-001 Q-21-007	2.25
	RV125-S		X	I	CARB	0.9	0.75	0.07	Multi-Layer	≤350	4 or greater	NCRPS.1271GD	N/A	Q-18-031A Q-18-018 Q-19-119 Q-20-001 Q-21-007	2.25
	RV150		X	I	CARB	0.78	0.76	0.06	Multi-Layer	≤350	4 or greater	NCRPS.1501GD	N/A	Q-18-031A Q-18-018 Q-19-119 Q-20-001 Q-21-007	2.37

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		Calif. Only	50-State			Total	Nominal								
	RV150		X	I	CARB	1.05	1	0.08	Multi-Layer	≤350	4 or greater	NCRPS.1501GD	N/A	Q-18-031A Q-18-018 Q-19-119 Q-20-001 Q-21-007	1.8
	RV150		X	I	CARB	1	0.98	0.08	Multi-Layer	≤350	4 or greater	NCRPS.1501GD	N/A	Q-18-031A Q-18-018 Q-19-119 Q-20-001 Q-21-007	1.84
	RV145-S RV150-S		X	I	CARB	0.9	0.8	0.06	Multi-Layer	≤350	4 or greater	NCRPS.1501GD	N/A	Q-18-031A Q-18-018 Q-19-119 Q-20-001 Q-21-007	2.25
	RV145-S RV150-S		X	I	CARB	0.9	0.75	0.07	Multi-Layer	≤350	4 or greater	NCRPS.1501GD	N/A	Q-18-031A Q-18-018 Q-19-119 Q-20-001 Q-21-007	2.25
	RV200		X	I	CARB	1.47	1.43	0.09	Multi-Layer	≤350	4 or greater	NCRPS.2241GB	N/A	Q-18-031A Q-18-018 Q-19-119 Q-20-001 Q-21-007	1.38
	RV200		X	I	CARB	1.52	1.45	0.1	Multi-Layer	≤350	4 or greater	NCRPS.2241GB	N/A	Q-18-031A Q-18-018 Q-19-119 Q-20-001 Q-21-007	1.24
	RV200		X	I	CARB	0.78	0.76	0.06	Multi-Layer	≤350	4 or greater	NCRPS.2241GB	N/A	Q-18-031A Q-18-018 Q-19-119 Q-20-001 Q-21-007	2.37

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		Calif. Only	50-State			Total	Nominal								
	RV200		X	I	CARB	1.05	1	0.08	Multi-Layer	≤350	4 or greater	NCRPS.2241GB	N/A	Q-18-031A Q-18-018 Q-19-119 Q-20-001 Q-21-007	1.8
	RV200		X	I	CARB	1.14	1.1	0.09	Multi-Layer	≤350	4 or greater	NCRPS.2241GB	N/A	Q-18-031A Q-18-018 Q-19-119 Q-20-001 Q-21-007	1.64
	RV200		X	I	CARB	1	0.95	0.07	Multi-Layer	≤350	4 or greater	NCRPS.2241GB	N/A	Q-18-031A Q-18-018 Q-19-119 Q-20-001 Q-21-007	1.89
	RV200		X	I	CARB	1	0.98	0.08	Multi-Layer	≤350	4 or greater	NCRPS.2241GB	N/A	Q-18-031A Q-18-018 Q-19-119 Q-20-001 Q-21-007	1.84
	RV225 RV225-X		X	I	CARB	1	0.95	0.07	Multi-Layer	≤350	4 or greater	NCRPS.2241GB	N/A	Q-18-031A Q-18-018 Q-19-119 Q-20-001 Q-21-007	1.89
	RV210-S		X	I	CARB	1.27	1.23	0.09	Multi-Layer	≤350	4 or greater	NCRPS.2241GB	N/A	Q-18-031A Q-18-018 Q-19-119 Q-20-001 Q-21-007	1.46
	MA200/ RV200-2 RV185-2		X	I	CARB	1.55	1.3	0.09	Multi-Layer	≤350	4 or greater	NCRPS.2011GB	N/A	Q-18-031A Q-18-018 Q-19-119 Q-20-001 Q-21-007	1.38

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		Calif. Only	50-State			Total	Nominal								
	RV190-S		X	I	CARB	1.27	1.23	0.09	Multi-Layer	≤350	4 or greater	NCRPS.2011GB	N/A	Q-18-031A Q-18-018 Q-19-119 Q-20-001 Q-21-007	1.46
	MA175 MA190		X	I	CARB	1.55	1.3	0.09	Multi-Layer	≤350	3 or greater	NCRPS.1891GB	N/A	Q-18-031A Q-18-018 Q-19-119	1.38
	MA175 MA190		X	I	CARB	1.55	1.3	0.09	Multi-Layer	≤350	4 or greater	NCRPS.1891GB	N/A	Q-20-001 Q-21-007	1.38
	MA225P		X	I	CARB	1.55	1.3	0.09	Multi-Layer	≤350	4 or greater	NCRPS.2241GD	N/A	Q-18-031A Q-18-018 Q-19-119 Q-20-001 Q-21-007	1.38
	RV225-XPro		X	I	CARB	1	0.95	0.07	Multi-Layer	≤350	4 or greater	NCRPS.2241GD	N/A	Q-18-031A Q-18-018 Q-19-119 Q-20-001 Q-21-007	1.89
	RV200Pro MA200P		X	I	CARB	1.55	1.3	0.09	Multi-Layer	≤350	4 or greater	NCRPS.2241GD	N/A	Q-18-031A Q-18-018 Q-19-119 Q-20-001 Q-21-007	1.38
	MA175P MA190P		X	I	CARB	1.55	1.3	0.09	Multi-Layer	≤350	4 or greater	NCRPS.1891GD	N/A	Q-18-031A Q-18-018 Q-19-119 Q-20-001 Q-21-007	1.38
	RV160-SPro RV170-SPro		X	I	CARB	0.9	0.8	0.06	Multi-Layer	≤350	4 or greater	NCRPS.1891GD	N/A	Q-18-031A Q-18-018 Q-19-119 Q-20-001 Q-21-007	2.25

