

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 FAM	IILY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefier natural gas LPG=liquefied petroleum gas)				
	gqing Rato Technology Co., Ltd.	KCRPS.1897 KCRPS.2237 KCRPS.15010 KCRPS.1217 KCRPS.2247	GD (U-U-169-0286-1) GB (U-U-169-0287) GB (U-U-169-0290) GD (U-U-169-0267-1) GV (U-U-169-0268) GB (U-U-169-0310) GD (U-U-169-0315)	170, 173, 174 174, 189 223, 200 144, 150 121 224 127	Gasoline				
100 - 100	e certified	EQUIPME	NT DESCRIPTION						
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	E	EQUIPMENT APPLICATION					
2019	CP1V	See Attachment	Walk-Behind Lawnmower						
EMISSION CONTROL SYSTEMS (ECS)		ENGINE and/or EQUIPMENT MODEL							
Canister/Treated HDPE		See Attachment							

The following are the evaporative emission standards (Title 13, California Code of Regulations, 13 CCR Section 2754(a) or 2754(b), as applicable), and certification levels in grams per day (g/day) or grams per square meter per day (g/m²/day) or grams per liter (g/l) for this evaporative family or the component Executive Order, as applicable. The running loss emissions control has been demonstrated by the manufacturer.

*=not applicable	PERFORMANCE BASED (grams HC/day)								
-пос аррисавіс									
STANDARD	EVAPORATIVE FAMILY EMISSION	EVAPORATIVE MODEL EMISSION	CERTIFICATION LEVEL						
STANDARD	LIMIT DIFFERENTIAL (EFELD)	LIMIT (EMEL)	CERTIFICATION LEVEL						
1.0	*	= (STANDARD) - (EFELD)	0.75						

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) 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 engine 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.

This Executive Order hereby supersedes Executive Order U-U-169-0304-1 dated April 04, 2019.

Executed at El Monte, California on this _______day of August 2019.

Allen Lyons, Chief

Emissions Certification and Compliance Division

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Attachment, 1 of Z

Small Off-Road Evaporative Certification Database Form (Supplementary Information)

MODEL SUMMARY S7. S8. S9. S10. S11. S12. S13. S14. S1. S2. S3. S4. S5. S6. Sales Codes (check Fuel Fuel Tank Vol. Fuel **Fuel** Nominal **Fuel** Exhaust Fuel **Fuel Line** Carbon Worst Engine or Engine **Family** Tank Executive Canister Case Equipment all appropriate) Class System (Liters) Tank Line Fuel Line Inside Executive Order or Other Model (I or (FI or Internal Type Line (Check Length⁽¹⁾ Venting Diameter Order One) II) CARB) Surface CA 49-50-Control Area (mm) (mm) Only State State Total Nominal (m^2) Executive Order 3 196 216 3 4 110 1.55 1.5 0.09 196 4 118 4 122 4 MA175. Multi-KCRPS.1891GB N/A N/A X I CARB layer 3 MA190 196 3 216 4 110 0.95 0.07 1.0 Q-10-003 4 196 Q-08-005 4 118 Q-15-010 122 4 Q-17-043 Q-18-031A 4 0.78 0.76 0.06 250 Q-18-018 1.1 1.08 0.09 250 4 280 1.0 0.98 0.08 1.32 1.3 0.09 250 4 Multi-X I **CARB** X RV170,RV175 layer 1.69 1.67 0.1 250 4 N/A KCRPS.1741GD N/A 4 1.52 1.45 0.09 250 N/A 0.98 145 4 1.0 0.08 305 4 1.0 0.95 0.07 Multi-7 RV170-S X I **CARB** 0.9 0.8 0.06 70 layer

Attachment, 2 of 2

				1.0	0.95	0.07	Multi- layer	304	4	KCRPS.2231GB	N/A	Q-10-003 Q-08-005 Q-15-010 Q-17-043 Q-18-031A Q-18-018	N/A
			CARB	1.0	0.98	0.08		250	4				
				1.32	1.3	0.09		250	4				
RV225,	l x	I		1.69	1.67	0.1		250	4				
RV200	^			1.52		0.09		250	4				
341386.1.1				1.0	0.98	0.08	1000	145	4				
				0.78	0.76	0.06		250	4				
				1.1	1.08	0.09		250	4				
RVM120	l x	I	CARB	0.83	0.81	0.06	Multi- layer	233	4	KCRPS.1211GV	N/A		N/A
RVIIIZU	20 1			0.83	0.81	0.06		240	4				
							Multi- layer	196	3				
	X I CARB 1.5:							216	3				
MA225		1.55	1.5	0.09		110	4	KCRPS.2241GB	N/A		N/A		
						196	4						
						118	4						
								122	4				
				0.76	0.06		245	4			Q-10-003		
			0.78				168	4					
					Tibe		68	4					
RV150	X	X I CARB	CARB			0.08	Multi- layer	245	4	KCRPS.1501GD	N/A	Q-08-005 Q-15-010 Q-17-043 Q-18-031A Q-18-018	N/A
				1.0	0.98			265	4				
								280	4				
	3 20 20 70 70		1.0 0.98	0.08		130	4						
RV145-S	x	I	CARB	0.9		0.06	Multi		1				
KV145-5	^	1	CARB	0.9	0.8	0.06	layer	70	7		1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0.10.005	
RV125-S	x	I	CARB	0.9	0.8	0.06	Multi- layer	70	7	KCRPS.1271GD	N/A	Q-10-003 Q-08-005 Q-15-010 Q-17-043 Q-18-031A Q-18-018	N/A

⁽¹⁾ The nominal fuel line lengths can be grouped into increment of ± 3 inches (76 mm)