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-14-012;

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	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas) Gasoline					
Chon	gqing Rato Technology Co., Ltd.	JCRPS.3012 JCRPS.3012 JCRPS.4202 JCRPS.3382	2GA (U-U-169-0246) 2GA (U-U-169-0245) 2GV (U-U-169-0241) 2GV (U-U-169-0247) 2GA (U-U-169-0260) 2GN (U-U-169-0229)	389, 420, 438 301, 270 301 420 338 420						
TBC = To B	e Certified	EQUIPME	NT DESCRIPTION							
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	I	EQUIPMENT APP	LICATION					
2018	СМ2Н	5.9	Compre	Compressor, Pump, Pressure Washer, Tiller						
EMISSIO	N CONTROL SYSTEMS (ECS)		ENGINE and/or EQUIPMENT MODEL							
	Canister/Metal	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)								
STANDARD	EVAPORATIVE FAMILY EMISSION LIMIT DIFFERENTIAL (EFELD)	EVAPORATIVE MODEL EMISSION LIMIT (EMEL)	CERTIFICATION LEVEL						
1.20 + 0.056*Tank Vol. (L)	•	= (STANDARD) - (EFELD)	0.86						

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-169-0253 dated December 27, 2017.

Executed at El Monte, California on this

day of September 2018.

Annette Hebert, Chief Emissions Compliance, Automotive Regulations and Science Division

Attachment, 1 of 1

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

MODEL SUMMARY

S1.	S2.		S3.		S4.	S5.	S6.		S7.	S8.	S9.	S10.	S11.	S12.	S13.	S14.
Worst Case (Check One)	Engine or Equipment Model	1	Codes (c ppropria	heck all te)	Engine Class (I or II)	Fuel System (FI or CARB)	System (Liters (FI or		Fuel Tank Internal Surface Area	Fuel Line Type	Nominal Fuel Line Length (mm)	Fuel Line Inside Diameter (mm)	Exhaust Family	Fuel Tank Executive Order	Fuel Line Executive Order	Carbon Canister or Other Venting Control
		Only	State	State			Total	Nominal	(m²)							Executive Order
x	R420III、R390III, R440, R420-V, R420N-V			х	II	CARB	6.5	5.9	0.22	Multi- layer	240 210	4	JCRPS. 4382GA JCRPS. 4202GV JCRPS. 4202GN	N/A	Q-10-003 Q-08-005 Q-15-010	N/A
	R300, R300-V			x	11	CARB	6.5	5.9	0.22	Multi- layer	210	4	JCRPS. 3012GA JCRPS. 3012GV	N/A	Q-15-011 Q-17-043	N/A
	R338			х	II	CARB	6.5	5.9	0.22	Multi- layer	210 240	4	JCRPS.3382GA	N/A		N/A