



Chongqing Rato Technology Co., Ltd.

EXECUTIVE ORDER U-U-169-0282
New Off-Road Small Spark-Ignition
Equipment

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 FAMILY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)
Chongqing Rato Technology Co., Ltd.	KCRPS.0805GA (U-U-169-0266)	80	Gasoline
TBC = To Be Certified			
EQUIPMENT DESCRIPTION			
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION
2019	KCRPS.0805GA	See Attachment	Generator Set
EMISSION CONTROL SYSTEMS		ENGINE and/or EQUIPMENT MODEL(S)	
P		See Attachment	
TANK TYPE: S=sealed M=metal P=treated HDPE or PE C=coextruded L=selar N=nylon 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 grams per square meter per day (g/m²/day) for this evaporative family or the component Executive Order, as applicable.

DESIGN BASED	
FUEL TANK PERMEATION (g/m ² /day)	
STANDARD	EXECUTIVE ORDER
2.0	Q-12-013

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.

Executed at El Monte, California on this 15th day of October 2018.


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

Attachment, 1 of 1

Supplementary Information

MODEL SUMMARY (Use an asterisk (*) to identify "worst-case" engine or equipment model used for certification testing.)

17. Worst Case	18. Engine or Equipment Model	19. Sales Codes (Check all appropriate)			20. Fuel Tank Vol. (liters)	21. Fuel Tank Internal Surf. Area (m ²)
		Calif. Only	49- State	50-State		
x	R2000iSP GEN-2000-RRM0			X	4.0	0.184
					4.2	0.182
					4.5	0.186
	R2000iSP-2 MBE2100I BE2100I MN2100I N2100I MC2100I C2100I CC2100I NC2100I X2100I			X	4.8	0.17
	R2000iSP-A, R2000iSPB-A, INV2000 INV2250			X	4.0	0.184
	R2000iSPN			X	4.0	0.18