Pursuant to the authority vested in the 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.

			DESCRIPTION						
	MANUFACTURER		IILY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)				
Chongq	Chongqing Rato Technology Co., Ltd. C = To Be Certified DDEL EVAPORATIVE FAMILY	HCRPS.2121 HCRPS.2231 HCRPS.0991	HCRPS.1791GC (U-U-169-0208) 179 HCRPS.2121GC (U-U-169-0210) 212 HCRPS.2231GA (U-U-169-0200) 223 HCRPS.0991GA (U-U-169-0198) 99 HCRPS.2121GV (U-U-169-0211) 212						
TBC = To Be	Certified								
		EQUIPME	NT DESCRIPTION						
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION						
2017	CM1H	3.4, 1.75, 2.5, 3.1	Compre		r, Pump, Pressure Washer, Tiller, her Industrial Equipment				
EMISSION	CONTROL SYSTEMS (ECS)		ENGINE and/or	EQUIPMENT MO	DEL				
	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						
0.95 + 0.056*Tank Vol. (L)	*	= (STANDARD) - (EFELD)	0.83						

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.

Executed at El Monte, California on this

day of December 2016.

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	Sales Codes (check all appropriate)	e S Class (Fuel System (FI or CARB)	Fuel Tank Vol. (Liters)		Tank I	Fuel Line Typ e	Nomi Fuel Line nal Inside Fuel Diameter Line (mm)	Exhaust Family	Fuel Tank Executive Order	Fuel Line Executive Order	Carbon Canister or Other Venting			
		CA Onl y	49- Stat e	50- State	II)		Total	Nominal	Surfac e Area (m²)	Lengt h (mm)					Control Executive Order	
	R180-3III, K180III R210III, K210III, R225 R210-V, RG3. 6-60Q-D					3.6	3.4	0.15	15	160	4					
х							3.0	3.4	0.15		200	4	HCRPS. 1791GC			
			1 6	CARB	2.8	2.5	0.13		160	4.5	HCRPS. 2121GC					
				^	,	CARD	2.6	3.6 3.1	0.139	Mul ti-	195	4.5	HCRPS. 2231GA HCRPS. 2121GV	N/A	Q-10-003 Q-08-005	N//4
							3.6				53	4.5				
	R 100-III, K 100-III DR RapidFire Log Splitter		I	CARB	2.0	1.75 0.09	0.094	laye r	200	4.5	HCRPS. 0991GA	N/A	Q-08-017 Q-15-010 Q-15-011	N/A		
						140	4.5									

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