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.

		ENGINE	DESCRIPTION							
	MANUFACTURER	ENGINE FAM	NLY (E.O. NUMBER)	ENGINE SIZE	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)					
	Chongqing Rato Power Manufacturing Corporation	FCRPS.2121 FCRPS.2231	FCRPS.1791GC (U-U-169-0127) 179 FCRPS.2121GC (U-U-169-0130) 212 FCRPS.2231GA (U-U-169-0131) 223 FCRPS.0991GA (U-U-169-0122) 99							
	Attachment Be Certified	EQUIPME	NT DESCRIPTION							
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	FOLIPMENT APPLICATION							
2015	CM2121	3.0, 4, 8.5, 9, 12, 13, 14, 15, 16, 18								
EMISSIO	N CONTROL SYSTEMS (ECS)		ENGINE and/or EQUIPMENT MODEL							
	CM		See Attachment							
Metal=M T	E (Venting Control Type/Tank Barrier Ty reated HDPE or PE=P Co-extruded=C S er Codes = M, P, C, L, N, A, O). <u>Note</u> : A	Selar=L Nylon=N Acetal=A	A Other=O B. EVAPORATI\	/E FAMILY 2-Letter C	ODE (Venting Control Codes = C, S, C					

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		DE	SIGN BASED				
	OSE PERMEATION ams ROG/m²/day)		ANK PERMEATION ams ROG/m²/day)	CARBON CANISTER BUTANE WORKING CAPACITY (grams HC/lite			
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER		
15	Q-08-005, Q-08-017, Q-10-003, Q-15-010, Q-15-011	1.5	*	1.0, 1.4	C-U-06-003, C-U-07-008, Q-07-020, Q-11-003, C-U-07-009, C-U-06-007 C-U-06-007A, Q-07-021, Q-08-007, C-U-07-010, Q-11-001, Q-11-023, Q-15-005, Q15-006, Q-11-002		

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-169-0143-1 dated April 27, 2015.

Executed at El Monte, California on this _____ day of October 2015.

Annette Hebert, Chief

Emissions Compliance, Automotive Regulations and Science Division

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

MODE	LSL	JMM.	ARY

	MODEL SOMMAN														
S1.	S2.	S3.		S4.	S5.	S6.	S7.	S8.	S9.	S10.	S11.	S12.	S13.	S14.	
Worst Case (Check One)	Engine or Equipment Model	Codes (appropri		Engine Class (I or II)	Fuel System (FI or CARB)	Fuel Tank Vol. (Liters)	Fuel Tank Internal Surface Area (m²)	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 Executive Order	
	R180-3III, K180III, R210III, K210III, K210III, R225 RT50ZB26-3.6Q, RT80ZB26-3.6Q, RT40YB55-3.6Q, RT40YB55-3.6Q, RT50YB50-3.8Q, RT50HB35-3.8Q, RT50HB35-3.8Q, RT50ZB26-3.6Q, RT80ZB26-3.6Q, RT40YB55-3.6Q, RT40YB55-3.6Q, RT50WB26-3.8Q, RT50WB26-3.8Q, RT50WB26-3.8Q, RT50WB26-3.8Q, RT50WB26-3.8Q, RT50WB26-3.8Q, RT80HB26-3.8Q, RT80HB26-3.8Q,		X	I	CARB	3.0	0.12	Multi- layer	160 140 120 150 90 70	4.0 4.5 5.0 6.0	FCRPS.1791GC FCRPS.2121GC FCRPS.2231GA	N/A	Q-08-005 Q-08-017 Q-10-003 Q-15-010 Q-15-011	C-U-06-003 Q-07-020 C-U-07-008 Q-11-003	

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							\ / \ \	•						
R3000iSP, R3000iEP, R3500iP,R2000DP, R2000DP-3, R2000DP-E1,	}					8.5	0.35							
R2000DP-E2, R2000P, R2000P-3, R2000P-8, R2000P-9, R2000P-E1, R2000DP-E1, R2000PN-E, R2000DP-W, R2000DP-8, R2000DP-C, R2000P-C, R2000DP-C, R2000P-H						9	0.29							
R2000DP-C, R2000P-H, R2000DP-H, R2500P, R2500DP, R2500P-3, R2500DP-3, R2500P-E, R2500P-E1, R2500DP-E1, R2500DP-8, R2500P-8, R2500P-B, R2500DP-B, R2500P-9, R2500DP-9, R2500P-C, R2500DP-C;					12	0.43		205 160 140	4.0	FCRPS.1791GC		Q-08-005 Q-08-017	C-U-07-009 Q-07-021 C-U-06-007 C-U-06- 007A	
R2500P-H, R2500DP-H, R2800iSP, R3100P, R3100P-S, R3100P-M, R3100DP, R3100P-3, R3100DP-3, R3100P-6, R3100DP-6, R3100P-7, R3100DP-7, R3100P-8,			Х	1	CARB	12	0.44	Multi- layer	120 150 90 70	4.5 5.0 6.0	FCRPS.2121GC FCRPS.2231GA	N/A	Q-10-003 Q-15-010 Q-15-011	C-U-07-010 Q-08-007 Q-11-023 Q-11-001 Q-15-005 Q-15-006
R3100DF-8, R3100P-9, R3100DP-9, R3100P-E, R3100DP-E1, R3100DP-E1, R3100DP-E2, R3100PN-E, R3100DP-W, R3100P-C, R3100DP-C, R3100P-B, R3100DP-B, R3100P-E,						13	0.43							
R3100DP-E, R3100P-Z, R3100DP-E, R3100P-H, R3100DP-H, R3100iP, R3100iSP, R3200P,						14	0.49							
R3200DP						14	0.46							

Attachment, 3 of 4

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	R3500P, R3500DP, R3500P-H, R3500DP-H, R3500P-S, R3500P-3, R3500DP-3, R3500P-6, R3500DP-6, R3500P-7, R3500DP-7, R3500P-8, R3500DP-8, R3500P-9,				15	0.45							
-	R3500DP-9, R3500P-E, R3500PN-E, R3500PN-W,			CARB			Multi- layer			FCRPS.1791GC FCRPS.2121GC FCRPS.2231GA		Q-08-005 Q-08-017 Q-10-003 Q-15-010 Q-15-011	C-U-07-009 Q-07-021 C-U-06-007 C-U-06- 007A C-U-07-010 Q-11-023 Q-11-001 Q-15-005 Q-15-006
	R3500P-C, R3500DP-C, R3500P-B, R3500DP-B, PMC103004, PMC103005, PMC103005.01, PMC103007, PMC103007.01, PMC105007, PMC105007.01,				15	0.46		160 140 120 150 90 70 210	4.0 4.5 5.0 6.0				
	PM0103004.01,	x									N/A		
	PM0103004.02, PM0103005.02, PM0103007.01, PC0103007, PM0103008, 56352, 56405, 56415, PC0103008, PM0103008.01, PC0103008.01, PMC103007.02; PM0103009, 69729, 69728, POWERPRO 4050, WEN3500, WEN4050, GEN3600-0DM0, GEN3600-0JM0, GEN3600-0JM0, GEN3600-0DM0, PS903500D, 055-0365, 69774, 69746				15	0.53							

Attachment, 4 of 4

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R3500P-E1, R3500DP-E1, R3500P-M		X	Ι	CARB	18	0.5	Multi- layer	160 140 120 150 90 70	4.0 4.5 5.0 6.0	FCRPS.1791GC FCRPS.2121GC FCRPS.2231GA	N/A	Q-08-005 Q-08-017 Q-10-003 Q-15-010 Q-15-011	C-U-07-010 Q-11-001 Q-11-023
R3100P-A		X	I	CARB	16	0.51	Multi- layer	200	4.5	FCRPS.2121GC	N/A	Q-08-005 Q-08-017 Q-10-003 Q-15-010 Q-15-011	C-U-07-010 Q-11-001 Q-11-023 Q-15-006
R1000P		х	I	CARB	4	0.29	Multi- layer	140 200	4.5	FCRPS.0991GA	N/A	Q-08-005 Q-08-017 Q-10-003 Q-15-010 Q-15-011	Q-11-002