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-02-003;

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		MILY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)					
	Chongqing Rato Power Manufacturing Corporation	ECRPS.1791 ECRPS.2121 ECRPS.2121	ECRPS.1791GA (U-U-169-0100) 179 ECRPS.1791GC (U-U-169-0101) 179 ECRPS.2121GC (U-U-169-0104) 212 G ECRPS.2121GA (U-U-169-0103) 212 G ECRPS.2231GA (U-U-169-0105) 223 G							
	Attachment Be Certified	EQUIPME								
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION							
2014	CM2121	3.0, 3.6, 14, 15, 17	Compressor, Pump, Generator Set, Pressure Washer, Tiller							
EMISSIO	N CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL								
3	СМ	See Attachment								
A. ECS TYP			See ype and Code:- Canister=C	Attachment Sealed Tank=S Othe	r=0 2. <u>Tank Barrier T</u> y					

Metal=M Treated HDPE or PE=P Co-extruded=C Selar=L Nylon=N Acetal=A Other=O B. EVAPORATIVE FAMILY 2-Letter CODE (Venting Control Codes = C, S, O); (Tank Barrier Codes = M, P, C, L, N, A, O). Note: Always list venting control type or code first before tank barrier type or code. Do not use abbreviations for ECS types.

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/m ² /day)		ANK PERMEATION ams ROG/m ² /day)	CARBON CANISTER BUTANE WORKING CAPACITY (grams HC/liter)			
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-12-003	1.5	*	1.0, 1.4	C-U-06-003, C-U-07-008, Q-07-020, Q-09-005, Q-11-003, Q-07-004, Q-07-005, C-U-07-009, C-U-06-007, Q-07-021, Q-07-008, Q-11-023		

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 November 2013.

renes White, Chief Mobile Source Operations Division

Attachment, 1 of Z

DRAFT

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	Codes (appropri 49- State		Engine Class (I or II)	Fuel System (FI or CARB)	Fuel Tank Vol. (Liters)	Fuel Tank Internal Surface Area (m ²)	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
	R180-3-III R180-3-III, K180III R210III, K210III R210-III R225 RT50ZB26-3.6Q, RT40YB55-3.6Q, RT40YB55-3.6Q; RT50YB50-3.8Q, RT50HB35-3.8Q, RT50HB35-3.8Q, RT50YB80-3.8Q; RT50YB80-3.8Q; RT50ZB26-3.6Q, RT80ZB26-3.6Q, RT40YB55-3.6Q, RT40YB55-3.6Q, RT40YB55-3.6Q		x	I	CARB	3 .6 or 3.0	0.15 or 0.12	Multi- layer	160 or 140	4.0	ECRPS.1791GA ECRPS.1791GC ECRPS.2121GC ECRPS.2121GA ECRPS.2231GA	N/A	Q-08-005 or Q-08-017 or Q-10-003	C-U-06-003 or Q-07-020 or C-U-07-008 or Q-09-005 or Q-11-003 or Q-07-004 or Q-07-005
	R2000DP, R2000DP-3, R2000DP-E1,R2000DP-E2, R2000P-8,R2000P-3, R2000P-8,R2000P-9, R2000P-E, R2000P-E, R2000P-E1, R2000PN-E, R2000P-W: R2500P, R2500DP, R2500P-3, R2500DP-3, R2500P-E, R2800i, R2800iP; R3100P,R3100P-S, R3100P-M,R3100DP, R3100P-3,R3100DP-3, R3100P-6,R3100DP-6,		x		CARB	14	0.48	Multi- layer	160 or 140	4.0 or 4.5	ECRPS.1791GA ECRPS.1791GC ECRPS.2121GC ECRPS.2121GA ECRPS.2231GA	N/A	Q-12-003	C-U-07-009 or Q-07-021 or C-U-06-007 or Q-07-008 or Q-11-023

Attachment, Zof Z

