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	ENGINE FAN	MLY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)				
	Chongqing Rato Power Manufacturing Corporation	DCRPS.173° DCRPS.189° DCRPS.113°	DCRPS.1391GB (U-U-169-0072) DCRPS.1731GB (U-U-169-0074) DCRPS.1891GB (U-U-169-0076) DCRPS.1131GB (U-U-169-0071) DCRPS.1501GB (U-U-169-0073) 139 163, 173 174, 189 113 150						
TBC = To B	e Certified	EQUIPME	NT DESCRIPTION						
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)		EQUIPMENT APPLICATION					
2013	OP1V	0.95, 1.45 Walk-Behind Lawnmower, Riding Mower, Pressure Washer, Tiller, Other Industrial Equipm							
EMISSION	N CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL							
-	OP	. See Attachment							
	E (Venting Control Type/Tank Barrier Ty eated HDPE or PE=P Co-extruded=C S								

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.

(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.

*=not applicable	PERFORMANCE BASED (grams HC/day)								
STANDARD	EVAPORATIVE FAMILY EMISSION LIMIT DIFFÉRENTIAL (EFELD)	EVAPORATIVE MODEL EMISSION LIMIT (EMEL)	CERTIFICATION LEVEL						
1.0		= (STANDARD) - (EFELD)	0.73						

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 January 2013

Annette Hebert, Chief

Mobile Source Operations Division

Attachment, 10f 1

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	Engine or Equipment Model	Sales Codes (check all appropriate)		Engine Class (1 or	Fuel System (FI or	Fuel Tank Vol. (Liters)		Fuel Tank Internal Surface	Fuel Line Type	Nominal Fuel Line Length ⁽¹⁾	Fuel Line Inside Diameter	Exhaust Family	Fuel Tank Executive Order	Fuel Line Executive Order	Carbon Canister or Other Venting	
One)		CA Only	49- State	50- State	- 11)	CARB)	Total	Nominal	Area (m²)		(mm)	(mm)		Order		Control Executive Order
x	RVC190III EA190 EA190V RVC175III EA175 RV140-III RV140-1-III RV160 RV170 RVM110-III RV150-III				1	CARB	1.0	0.95	0.07		118	4.0	DCRPS. 1391GB DCRPS. 1501GB DCRPS. 1891GB DCRPS. 1131GB DCRPS. 1731GB	N/A	Q-10-003 or Q-08-005 or Q-08-024	N/A
				x			1.5	1.45		Multi- layer	293 305 122	or 4.5 or 6.0 or				
							1.0	0.95			216 85	3.0				
														:		

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