## California Environmental Protection Agency Air Resources Board

### Fujian Everstrong Lega Power Equipments Co., Ltd.

EXECUTIVE ORDER U-U-262-0005 New Off-Road Small Spark-Ignition Equipment

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	filly (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)				
Fı	ijian Everstrong Lega Power Equipments Co., Ltd.	JFELS.4602	PGA (U-U-262-0003)	420, 460	Gasoline				
S.A. = See TBC = To B	Attachment le Certified	EQUIPME	NT DESCRIPTION						
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION						
2018	CM4602	5.6, 23, 23.5, 25.5, 42	Generator Set						
EMISSIO	N CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL							
Car	bon Canister, Metal Tank	See Attachment							
Metal=M Tr	eated HDPE or PE=P Co-extruded=C	Selar=L Nylon=N Acetal=A	Other=O B. EVAPORATIVE	FAMILY 2-Lette	other=O 2. <u>Tank Barrier Type and Coder</u> CODE (Venting Control Codes =C, S, 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	DESIGN BASED										
	OSE PERMEATION Ims ROG/m²/day)		ANK PERMEATION ams ROG/m²/day)	CARBON CANISTER BUTANE WORKING CAPACITY (grams HC/liter)							
STANDARD	CERTIFICATION LEVEL OR EXCUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER						
15	Q-08-005	1.5	Q-17-034	1.4	Q-08-035, Q-13-005 Q-11-024						

**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 September 2017.

Annette Hebert, Chief

Emissions Compliance, Automotive Regulations and Science Division

# ATTACHNENT (poge 1 of 1)

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

#### MODEL SUMMARY

S1.	S2.		S3.		S4.	S5.	S5. S6.		S7.	. S8.	S9.	S10.	S11.	S12.	S13.	S14.
Worst Case (Check One)	Engine or Equipment Model	Sales Codes (che all appropriate)		Engine Class (I or	Fuel System (FI or	Fuel Tank Vol. (Liters)		Fuel Tank Internal	Fuel Line Type	Nominal Fuel Line Length <sup>(1)</sup>	Fuel Line Inside Diameter	Exhaust Family	Fuel Tank Executive Order	Fuel Line Executive Order	Carbon Canister or Other	
		CA Only	49- State	50- State	II)	CARB)	Total	Nominal	Surface Area (m²)		(mm)	(mm)		Order		Venting Control Executive Order
x	LT420 LT460			220	4.5				Q-08-035							
	LT420 LT460 LT-5kW			Х	II	CARB	25	23.5	0.673		200	4.5				Q-13-005
	LT420 LT460 LT-5kW-2			Х	II	CARB	25	23	0.513	Multi- layer	280	4.5	JFELS.4602GA	Q-17-034	Q-08-005	Q-13-005
	LT420 LT460 LT-5kW-3			Х	11	CARB	45	42	0.789		650	4.5				Q-11-024
	LT420 LT460 LT-5kW-4			X	11	CARB	28	25.5	0.618		480	4.5				Q-13-005

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