

FUJIAN EVERSTRONG LEGA POWER EQUIPMENTS CO., LTD.

EXECUTIVE ORDER U-U-262-0032

New Off-Road Small Spark-Ignition

Equipment

Pursuant to the authority vested in California 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-19-095:

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 FAMILY	(E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)			
Fu	ijian Everstrong Lega Power Equipments Co., Ltd.	NFELS.2231EM	(U-U-262-0030)	196, 212, 223	Gasoline, LPG, Gasoline-LPG dual-f			
S.A. = See A TBC = To B	Attachment Se Certified	EQUIPMEN	T DESCRIPTION					
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)	EQUIPMENT APPLICATION					
2022	FELCM2231	See Attachment Compressor, Pump, Generator Set, Pressure Washer, Tiller, Other						
EMISSION	N CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL						
	СМ	See Attachment						
√letal=M Tre		elar=L Nylon=N Acetal=A Othe	er=O B. EVAPORATIVE	FAMILY 2-Letter	Other=O 2. <u>Tank Barrier Type and Code</u> :- r CODE (Venting Control Codes =C, S, O); (Tank of the second structure of the secon			

The following are the evaporative emission standards (Title 13, California Code of Regulations, 13 CCR Section 2754, as applicable), and certification levels in g organic material hydrocarbon equivalent day¹ or g ROG·m²-day¹ or grams per liter for this evaporative family or the component Executive Order, as applicable. The running loss emissions control has been demonstrated by the manufacturer.

DIURNAL EMISSION STANDARD (g organic material hydrocarbon equivalent·day⁻¹)									
0.95 + 0.056 × Nominal Capacity (L)									
	LINE PERMEATION ROG·m ⁻² ·day ⁻¹)		TANK PERMEATION g ROG·m ⁻² ·day ⁻¹)	CARBON CANISTER BUTANE WORKING CAPACITY (grams per liter)					
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER				
15	See Attachment	1.5	See Attachment	1.4	See Attachment				

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), Section 2774 (bond requirements) 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 evaporative 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 on this <u>/3th</u> day of December 2021.

Allen Lyons, Chief

Emissions Certification and Compliance Division

Date: ____12/01/2020__ Evaporative Family: ____ FELCM2231 For CARB Use Only Executive Order: U-U-262-0032 Attachment _1__of_1_

Model Summary

		Sales Codes approp	(Check all			S Fuel Tanl (Lit	k Volume								
S1. Worst Case (Check One)	S2. Model	Calif. Only	50-State	S4. Engine Class (I or II)	S5. Fuel System (Fl or CARB)	Total	Nominal	S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control
	GK225 GK210 GK200		V	II	CARB	4.39	3.8	0.159	Multi-layer	60-250	2.5±0.2 or greater	NFELS.2231EM	Q-19-135	Q-18-018	Q-19-041 Q-19-027 Q-19-028
	GK225 GK210 GK200		1	II	CARB	15.54	12	0.453	Multi-layer	100-300	2.5±0.2 or greater	NFELS.2231EM	Q-19-135	Q-18-018	Q-19-042 Q-18-027 Q-19-029 Q-19-018
	GK225 GK210 GK200		√	II	CARB	17	15	0.616	Multi-layer	100-300	2.5±0.2 or greater	NFELS.2231EM	Q-19-007B	Q-18-018	Q-19-042 Q-18-027 Q-19-029 Q-19-018
x	GK225 GK210 GK200		√	II	CARB	18	15	0.46	Multi	100-300	2.5±0.2 or greater	NFELS.2231EM	Q-19-007B	Q-18-018	Q-19-042 Q-18-027 Q-19-029 Q-19-018
	GK225 GK210 GK200		√	Ш	CARB	17.6	17	0.46	Multi-layer	100-300	2.5±0.2 or greater	NFELS.2231EM	Q-19-007B	Q-18-018	Q-19-042 Q-18-027 Q-19-029 Q-19-018
	GK225 GK210 GK200		√	II	CARB	11.86	10	0.46	Multi-layer	100-300	2.5±0.2 or greater	NFELS.2231EM	Q-19-007B	Q-18-018	Q-19-042 Q-18-027 Q-19-029 Q-19-018
	GK225 GK210 GK200		V	П	CARB	11.7	10	0.46	Multi-layer	100-300	2.5±0.2 or greater	NFELS.2231EM	Q-19-007B	Q-18-018	Q-19-042 Q-18-027 Q-19-029 Q-19-018