

ZHEJIANG YAOFENG POWER TECHNOLOGY CO., LTD.

EXECUTIVE ORDER U-U-220-0139-1 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 DE	SCRIPTION					
	MANUFACTURER	ENGINE FAMILY	(E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)			
	EJIANG YAOFENG POWER FECHNOLOGY CO., LTD.	LZYPS.7172GB	U-U-220-0131)	717	Gasoline			
	Attachment Se Certified	EQUIPMENT D	ESCRIPTION					
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)	EQUIPMENT APPLICATION					
2020	ZYPCM7	41.20	Generator Set					
EMISSIO	CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL						
	Can ister/Metal	See Attachment						
Code:- Me	Fank Barrier Codes = M, P, C, L, N, A, O	ded=C Selar=L Nylon=N Aceta	=A Other=O B. EVAPO	DRATIVE FAMILY	Other=O 2. <u>Tank Barrier Type and</u> Y 2-Letter CODE (Venting Control Code: pe or code. Do not use abbreviations for			

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 day-1 or g ROG·m⁻²·day-1 or grams per liter for this evaporative family or the component Executive Order, as applicable. The running loss

DIURNAL EMISSION STANDARD (g organic material hydrocarbon equivalent day-1)											
1.20 + 0.056 × Nominal Capacity (L)											
	INE PERMEATION ROG·m ⁻² ·day ⁻¹)		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	CERTIFICATIONLEVEL OR EXECUTIVE ORDER						
15	Q-18-031A (Q-18-005), Q-18-021A (Q-08-004), Q-19-071	1.5	Q-19-070A, Q-19-070B (Q-17-008D)	1.4	Q-19-022 (Q-11-024), Q-19-077						

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.

This Executive Order hereby supersedes Executive Order U-U-220-0139 dated February 19, 2020.

Executed on this _____ day of July 2020.

emissions control has been demonstrated by the manufacturer.

Allen Lyons, Chief

Emissions Certification and Compliance Division

For CARB Use Only Executive Order: U-U-220-0139-1

Attachment __1__ of __1__

Small Off-Road Evaporative Certification Database Form

MODEL SUMMARY

S1.	S2.	S	3.	S4.	S5.	,	36.	S7.	S8.	S9.	S10.	S11.	S12.	S13.	S14.
Worst Case (Check One)	Model	Sales (chec approp	ck all	Engine Class (I or II)	Fuel System (FI or CARB)		nk Volume ters)	Fuel Tank Internal Surface Area (m²)	Fuel Line Type (e.g. Single	Nominal Fuel Line Length ⁽¹⁾ (mm)	Fuel Line Inside Diameter (mm)	Engine Family	Fuel Tank Executive Order	Fuel Line Executive Order	Carbon Canister (or Working Capacity (g/L))/
		CA Only	50- State			Total	Nominal		or Multi- layer)	,					Other Venting Control Executive Order
×	YF2V78FD-SAI 100111		×	II	CARB	46.30	41.20	0.753	Multi- layer	65 168 1150	6.35	LZYPS.7172GB	Q-19-070A Q-19-070B (Q-17-008D)	Q-18-031A (Q-08-005) Q-18-021A (Q-08-004) Q-19-071	Q-19-022 (Q-11-024) <mark>Q-19-077</mark>

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