

## ZHEJIANG YAOFENG POWER TECHNOLOGY CO., LTD.

EXECUTIVE ORDER U-U-220-0151
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)				
ZHEJIANG `	YAOFENG POWER TECHNOLO CO., LTD.	GY MZYPS.0805GA	(U-U-220-0140)	80	Gasoline, Gasoline-LPG Dual Fuel				
TBC = To Be Certified  EQUIPMENT DESCRIPTION									
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)	EQUIPMENT APPLICATION						
2021	MZYPS.0805GA	See Attachment		Generator Set					
EMISSI	ON CONTROL SYSTEMS	ENGINE and/or EQUIPMENT MODEL(S)							
	М	See Attachment							
TANK TYPE: S-sealed M-metal P-treated HDPE or PE C-coextruded L-selar N-nylon A-acetal O-other (specify)									

The following are the evaporative emission standard (Title 13, California Code of Regulations, 13 CCR Section 2755 or 2757, as applicable), and certification level in g ROG·m<sup>-2</sup>·day<sup>-1</sup> for this evaporative family or the component Executive Order, as applicable.

*=not applicable	=not applicable PERMEATION EMISSION STANDARDS								
	FUEL LINE PERMEATION (g ROG·m <sup>-2</sup> ·day <sup>-1</sup> )	FUEL TANK PERMEATION (g ROG·m <sup>-2</sup> ·day <sup>-1</sup> )							
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER						
15	See Attachment	2.0	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 2/st day of January 2021.

Allen Lyons, Chief

**Emissions Certification and Compliance Division** 

SORE Evaporative < 80cc Model Summary Template (rev. 2020)

Date: 11/12/2020

Evaporative Family: MZYPS.0805GA

Model Summary

For CARB Use Only
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Attachment \_1\_\_of\_1\_\_

		13. Sales Codes (Check all appropriate)		14. Fuel Tank Volume (Liters)								
11. Worst Case (Check One)	12. Model	Calif. Only	50-State	Total	Nominal	15. Fuel Tank Internal Surface Area (m^2)	16. Fuel Line Type (e.g. Single or Multi- Layer)	17. Fuel Line Length (mm)	18. Fuel Line Internal Diameter (mm)	19. Exhaust Family	20. Fuel Tank Component Executive Order	21. Fuel Line Component Executive Order
	YF149FD YF149FD-L_G 73534i 73535i 73536i 73540i 100148		х	4.03	3.73	0.186	Multi-Layer	185	4.5	MZYPS.0805GA	Q-19-069	Q-18-031A Q-19-071 Q-20-037
	YF149FD YF149FD-L_G 100306 100402 100414 100610 100762 200943		x	4.83	4.20	0.206	Multi-Layer	218.5 124	4.5 4.5/7.5	MZYPS.0805GA	Q-19-069	Q-18-031A Q-19-071 Q-20-037
	YF149FD YF149FD-L_G 100565 100626		X	4.83	4.20	0.210	Multi-Layer	218.5 124	4.5 4.5/7.5	MZYPS.0805GA	Q-19-069	Q-18-031A Q-19-071 Q-20-037
х	YF152F-2 YF152F-4		х	1.61	1.50	0.093	Multi-Layer	95 116	4.5	MZYPS.0805GA	Q-19-069	Q-18-031A Q-19-071 Q-20-037
	YF152FD-2 YF152FD-4 100364 100403 42432 42436 42451		х	6.20	4.40	0.266	Multi-Layer	90	4.5	MZYPS.0805GA	Q-19-069	Q-18-031A Q-19-071 Q-20-037