

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 ZHONGJIAN TECHNOLOGY CO., LTD.		MZJTS.0525ZJ (U-U-178-0113)	52	Gasoline
TBC = To Be Certified				
EQUIPMENT DESCRIPTION				
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)	EQUIPMENT APPLICATION	
2021	MZJTS.0525ZJ	See Attachment	Brushcutter, Pump, Other	
EMISSION CONTROL SYSTEMS		ENGINE and/or EQUIPMENT MODEL(S)		
P		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 $g\ ROG \cdot m^{-2} \cdot day^{-1}$ for this evaporative family or the component Executive Order, as applicable.


*not applicable			
PERMEATION EMISSION STANDARDS			
FUEL LINE PERMEATION ($g\ ROG \cdot m^{-2} \cdot day^{-1}$)		FUEL TANK PERMEATION ($g\ ROG \cdot m^{-2} \cdot day^{-1}$)	
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER
15	Q-19-005C	2.0	Q-19-090

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 19th day of April 2021.



Allen Lyons, Chief
 Emissions Certification and Compliance Division

Date: 11/30/2020
Evaporative Family: MZJTS.0525ZJ

Model Summary

11. Worst Case (Check One)	12. Model	13. Sales Codes (Check all appropriate)		14. Fuel Tank Volume (Liters)		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
		Calif. Only	50-State	Total	Nominal							
X	1E44F-6		X	1.1	1	0.078	Multilayer	200±10	2.5	MZJTS.0525ZJ	Q-19-005C	Q-19-090
	1E44F-6		X	0.65	0.6	0.061	Multilayer	200±10	2.5	MZJTS.0525ZJ	Q-19-005C	Q-19-090
	1E44F-6		X	0.90	0.85	0.072	Multilayer	200±10	2.5	MZJTS.0525ZJ	Q-19-005C	Q-19-090

