MTD SOUTHWEST INC

EXECUTIVE ORDER U-U-020-0462-1 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 DESCRIPTION										
	MANUFACTURER	ENGINE FAMILY	(E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)					
	MTD SOUTHWEST INC	PMTDS.0304MJ	(U-U-020-0451)	30	Gasoline					
TBC = To Be Certified EQUIPMENT DESCRIPTION										
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY EQUIPMENT APPLICATION (liters)								
2023	PMTDS.0304MJ	See Attachment	Brushcutter, Edger, Hedge Trimmer, Leaf Blower/Vacuum, Line Trimmer, Non-Backpack Blower, Tiller, Other							
EMISS	ON CONTROL SYSTEMS	ENGINE and/or EQUIPMENT MODEL(S)								
	Р	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⁻²·day⁻¹ for this evaporative family or the component Executive Order, as applicable.

*=not applicable	*=not applicable PERMEATION EMISSION STANDARDS								
	FUEL LINE PERMEATION (g ROG·m ⁻² ·day ⁻¹)	FUEL TANK PERMEATION (g ROG·m ⁻² ·day ⁻¹)							
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.

This Executive Order hereby supersedes Executive Order U-U-020-0462 dated May 2, 2022.

Executed on this 20th day of October 2022.

Robin U. Lang, Chief

Emissions Certification and Compliance Division

Polin U. Lang

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

Date: 10/6/2022

Evaporative Family: PMTDS.0304MJ

For CARB Use Only
Executive Order: U-U-020-0462-1
Attachment __1_of__1_

Model Summary

		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
х	AC3X		х	0.455	0.444	0.039	Multi	323.85	2.381	PMTDS.0304MJ	Q-19-059	Q-19-067 Q-19-145 Q-19-145A
	Troy-Bilt		х	0.455	0.444	0.039	Multi	323.85	2.381	PMTDS.0304MJ	Q-19-059	Q-19-067 Q-19-145 Q-19-145A
	Craftsman		Х	0.455	0.444	0.039	Multi	323.85	2.381	PMTDS.0304MJ	Q-19-059	Q-19-067 Q-19-145 Q-19-145A
	Craftsman Pro		х	0.455	0.444	0.039	Multi	323.85	2.381	PMTDS.0304MJ	Q-19-059	Q-19-067 Q-19-145 Q-19-145A
	Yard Machines		Х	0.455	0.444	0.039	Multi	323.85	2.381	PMTDS.0304MJ	Q-19-059	Q-19-067 Q-19-145 Q-19-145A
	MTD PRO		х	0.455	0.444	0.039	Multi	323.85	2.381	PMTDS.0304MJ	Q-19-059	Q-19-067 Q-19-145 Q-19-145A
	Cub Cadet		Х	0.455	0.444	0.039	Multi	323.85	2.381	PMTDS.0304MJ	Q-19-059	Q-19-067 Q-19-145 Q-19-145A
	Snapper		х	0.455	0.444	0.039	Multi	323.85	2.381	PMTDS.0304MJ	Q-19-059	Q-19-067 Q-19-145 Q-19-145A
	Rover		х	0.455	0.444	0.039	Multi	323.85	2.381	PMTDS.0304MJ	Q-19-059	Q-19-067 Q-19-145 Q-19-145A