

MTD Southwest Inc.

EXECUTIVE ORDER U-U-020-0389-1 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 DESC	RIPTION				
	MANUFACTURER	ENGINE FAMILY (E.	O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleur gas) Gasoline		
	MTD Southwest Inc.	LMTDS.0254TC (U-	U-020-0388)	25			
TBC = To B	Be Certified	EQUIPMENT DES	CRIPTION				
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)		EQUIPMENT APPLICATION			
2020	LMTDS.0254TC	0.296, 0.399	Non-Back	Non-Backpack Blower, Leaf Blower/Vacuum, Tiller			
EMISS	SION CONTROL SYSTEMS	EN	IGINE and/or E	QUIPMENT M	ODEL(S)		
	Р	See Attachment					

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	PERMEATION EMISSION STANDARDS							
	FUEL LINE PERMEATION (g ROG·m·²·day·¹)	FUEL TANK PERMEATION (g ROG·m·²-day¹)						
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER					
15	Q-19-067 (Q-14-003) Q-19-145 (Q-08-021)	2.0	Q-19-059 (Q-17-058A)					

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-020-0389 dated December 4, 2019.

Executed at El Monte, California on this ______day of January 2020.

Allen Lyons, Chief

Emissions Certification and Compliance Division

Model Summary Sheet
(In #11, identify the fuel tank model exhibiting the highest permeation rate relative to the applicable permeation emission standard.)

11. Worst Case (Check One)	12. Model	13. Sales Codes (Check all appropriate)		14. Fuel Tank Volume (Liters)		15.	16. Fuel Line Type	17. Fuel Line	18. Fuel Line Internal	19. Exhaust Family	20. Fuel Tank Component	21. Fuel Line Component Executive Order*
		Calif. Only	50- State	Total	Nominal	Area (m²)	(e.g. Single or Multi- Layer)	Length (mm)	Diameter (mm)	Exhaust Family	Executive Order*	
X	P25TR.5		x	0.313 0.428	0.296 0.399	0.029 0.026	Multi	241.3	2.381	LMTDS.0254TC	Q-19-059 (Q-17-058A)	Q-19-067 (Q-14-003 Q-19-145 (Q-08-021
	Bolens		х	0.313 0.428	0.296 0.399	0.029 0.026	Multi	241.3	2.381	LMTDS.0254TC	Q-19-059 (Q-17-058A)	Q-19-067 (Q-14-003 Q-19-145 (Q-08-021
	Craftsman		х	0.313 0.428	0.296 0.399	0.029 0.026	Multi	241.3	2.381	LMTDS.0254TC	Q-19-059 (Q-17-058A)	Q-19-067 (Q-14-003 Q-19-145 (Q-08-021
	Craftsman Pro		х	0.313 0.428	0.296 0.399	0.029 0.026	Multi	241.3	2.381	LMTDS.0254TC	Q-19-059 (Q-17-058A)	Q-19-067 (Q-14-003 Q-19-145 (Q-08-021
	CUB CADET		х	0.313 0.428	0.296 0.399	0.029 0.026	Multi	241.3	2.381	LMTDS.0254TC	Q-19-059 (Q-17-058A)	Q-19-067 (Q-14-00) Q-19-145 (Q-08-02)
	Hyper Tough		х	0.313 0.428	0.296 0.399	0.029 0.026	Multi	241.3	2.381	LMTDS.0254TC	Q-19-059 (Q-17-058A)	Q-19-067 (Q-14-003 Q-19-145 (Q-08-021
	Murray		х	0.313 0.428	0.296 0.399	0.029 0.026	Multi	241.3	2.381	LMTDS.0254TC	Q-19-059 (Q-17-058A)	Q-19-067 (Q-14-003 Q-19-145 (Q-08-021
	Murray Select		х	0.313 0.428	0.296 0.399	0.029 0.026	Multi	241.3	2.381	LMTDS.0254TC	Q-19-059 (Q-17-058A)	Q-19-067 (Q-14-003 Q-19-145 (Q-08-02
	Remington		х	0.313 0.428	0.296 0.399	0.029 0.026	Multi	241.3	2.381	LMTDS.0254TC	Q-19-059 (Q-17-058A)	Q-19-067 (Q-14-003 Q-19-145 (Q-08-021
	Rover		x	0.313 0.428	0.296 0.399	0.029 0.026	Multi	241.3	2.381	LMTDS.0254TC	Q-19-059 (Q-17-058A)	Q-19-067 (Q-14-003 Q-19-145 (Q-08-021
	Snapper		х	0.313 0.428	0.296 0.399	0.029 0.026	Multi	241.3	2.381	LMTDS.0254TC	Q-19-059 (Q-17-058A)	Q-19-067 (Q-14-003 Q-19-145 (Q-08-021
	Troy-Bilt		х	0.313 0.428	0.296 0.399	0.029 0.026	Multi	241.3	2.381	LMTDS.0254TC	Q-19-059 (Q-17-058A)	Q-19-067 (Q-14-003 Q-19-145 (Q-08-021
	Yard Machines		х	0.313 0.428	0.296 0.399	0.029 0.026	Multi	241.3	2.381	LMTDS.0254TC	Q-19-059 (Q-17-058A)	Q-19-067 (Q-14-003 Q-19-145 (Q-08-021
	Yard-Man		х	0.313 0.428	0.296 0.399	0.029 0.026	Multi	241.3	2.381	LMTDS.0254TC	Q-19-059 (Q-17-058A)	Q-19-067 (Q-14-003 Q-19-145 (Q-08-021

^{*}If not using CARB Component EOs, fill out test data information in #26-31.