

MTD Southwest Inc.

EXECUTIVE ORDER U-U-020-0398
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 DESCR	RIPTION				
MANUFACTURER	ENGINE FAMILY (E.C	O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleur gas) Gasoline		
MTD Southwest Inc.	LMTDS.0274GO (U-U	J-020-0399)	27			
e Certified	FOUIPMENT DES	CRIPTION	Aller Carlo			
EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)	Oran Hore	EQUIPMENT APPLICATION			
LMTDS.0274GO	0.399	Hed Line	Hedge Trimmer, Non-Backpack Blower, Line Trimmer, Tiller, Edger, Brushcutter, Leaf Blower/Vacuum, Other			
ION CONTROL SYSTEMS	ENGINE and/or EQUIPMENT MODEL(S)					
Р		See A	ttachment			
	MTD Southwest Inc. e Certified EVAPORATIVE FAMILY LMTDS.0274GO ION CONTROL SYSTEMS	MANUFACTURER ENGINE FAMILY (E.C. MTD Southwest Inc. EQUIPMENT DES EVAPORATIVE FAMILY LMTDS.0274GO 0.399 ENGINE FAMILY (E.C. EQUIPMENT DES FUEL TANK NOMINAL CAPACITY (liters) LMTDS.0274GO 0.399 ENGINE FAMILY (E.C. EQUIPMENT DES FUEL TANK NOMINAL CAPACITY (liters) ENGINE FAMILY (E.C. EQUIPMENT DES FUEL TANK NOMINAL CAPACITY (liters) ENGINE FAMILY (E.C. EQUIPMENT DES FUEL TANK NOMINAL CAPACITY (liters) ENGINE FAMILY (E.C. EQUIPMENT DES FUEL TANK NOMINAL CAPACITY (liters) ENGINE FAMILY (E.C. EQUIPMENT DES FUEL TANK NOMINAL CAPACITY (liters) ENGINE FAMILY (E.C. EQUIPMENT DES FUEL TANK NOMINAL CAPACITY (liters) ENGINE FAMILY (E.C. EQUIPMENT DES FUEL TANK NOMINAL CAPACITY (liters) ENGINE FAMILY (E.C. EQUIPMENT DES FUEL TANK NOMINAL CAPACITY (liters) ENGINE FAMILY (E.C. EQUIPMENT DES FUEL TANK NOMINAL CAPACITY (liters) ENGINE FAMILY (E.C. EQUIPMENT DES FUEL TANK NOMINAL CAPACITY (liters) ENGINE FAMILY (E.C. EQUIPMENT DES FUEL TANK NOMINAL CAPACITY (liters) ENGINE FAMILY (E.C. EQUIPMENT DES ENGINE FAMILY (E.C. ENGINE FAMILY (E.C. ENGINE FAMILY (E.C. ENG	MTD Southwest Inc. EQUIPMENT DESCRIPTION FUEL TANK NOMINAL CAPACITY (liters) LMTDS.0274GO 0.399 ENGINE and/or EC	MANUFACTURER ENGINE FAMILY (E.O. NUMBER) ENGINE SIZE (cc) MTD Southwest Inc. LMTDS.0274GO (U-U-020-0399) EQUIPMENT DESCRIPTION FUEL TANK NOMINAL CAPACITY (liters) LMTDS.0274GO 0.399 Line Trimmer, Tille Leaf Blower/ ENGINE and/or EQUIPMENT Miles		

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 ·day ⁻¹)						
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.

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. Fuel Tank Internal Surface	16. Fuel Line Type (e.g.	17.	18. Fuel Line Internal Diameter	19. Exhaust Family	20. Fuel Tank Component	21. Fuel Line Component Executive Order*
		Calif. Only	50- State	Total	Nominal	Area (m²)	Single or Multi- Layer)	(mm)	(mm)		Executive Order*	
X	P27GL.6		x	0.414	0.399	0.036	Multi	171.45	2.381	LMTDS.0274GO	Q-19-059 (Q-17-058A)	Q-19-067 (Q-14-003) Q-19-145 (Q-08-021)
	Craftsman		х	0.414	0.399	0.036	Multi	171.45	2.381	LMTDS.0274GO	Q-19-059 (Q-17-058A)	Q-19-067 (Q-14-003) Q-19-145 (Q-08-021)
	Cub Cadet		x	0.414	0.399	0.036	Multi	171.45	2.381	LMTDS.0274GO	Q-19-059 (Q-17-058A)	Q-19-067 (Q-14-003 Q-19-145 (Q-08-021
	Dewalt		х	0.414	0.399	0.036	Multi	171.45	2.381	LMTDS.0274GO	Q-19-059 (Q-17-058A)	Q-19-067 (Q-14-003 Q-19-145 (Q-08-021
	Troy-Bilt		X	0.414	0.399	0.036	Multi	171.45	2.381	LMTDS.0274GO	Q-19-059 (Q-17-058A)	Q-19-067 (Q-14-003 Q-19-145 (Q-08-021
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^{*}If not using CARB Component EOs, fill out test data information in #26-31.