

**Model Trail-R-Mate**

TRAILER

For ATV Utility Trailers



**SPECIFICATIONS**

<b>Model Trail-R-Mate</b>	
Assembly Weight	Approx. 200 lbs @ 100 ea.
Type of Vehicle***	Utility Trailers
Recommended Max Gross Wt/pair	1,200 lbs (545 kg)
Internal Suspension	Rigid, Oscillating
Track Assembly Length	41 1/4 in. (1,048 mm)
Track Tread Width	11 in. (279 mm)
Track Assembly Height	15 5/8 in. (397 mm)
Hub Surface Inset	4 1/8 in. (105 mm)
Axle Height	10 7/8 in. (276 mm) (from center of mounting axle to ground)
Hub Bolt Patterns	Fits most common 4 bolt patterns
Tread Style	.5/8 in. (16mm) lugs (All-Terrain Self-Cleaning)
Track Material	Rubber with Internal Composite Rods/Cord
Recommended Operating Temperature	(Ambient) -40° F to +130° F (-39° C to +54° C)
Increase Ground Clearance*	4 in. (102 mm)
Ground Contact Length (approx.):	
(Hard Surface)	.35 1/4 in. min. (895 mm min.)
(Soft Surface)	41 1/4 in. max. (1,048 mm max.)
Ground Contact Surface Area (approx.)/pair	776 sq. in. min. (5,002 sq. cm min.) 908 sq. in. max. (5,853 sq. cm max.)
Ground Pressure*	Less than 3/4 psi (5.2 kPa) on some applications
Wheels (Shielded & Sealed Bearing)	10 wheels per assembly
Wheel Material	UHMW & Rubber
Color	Yellow - Standard Other Colors - Optional

\*Depending on trailer, cargo, and accessories.

\*\*For maximum tread life

\*\*\*Some vehicles may require slight alterations.

**ALL SPECIFICATIONS ARE APPROXIMATE AND WE RESERVE THE RIGHT TO MAKE CHANGES OR MODIFICATIONS WITHOUT NOTIFICATION**

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**About LiteFoot's Exclusive SCS System**

The exclusive Shape Changing Suspension (SCS). This adjustable suspension allows for a larger or smaller footprint, changing the approach angle of the leading edge of the tracks for better "lift" in softer conditions. Suspension automatically adjusts approach and departure angle when encountering obstacles, without effectively changing track tension.