

MATRACKS
Model M3
 FEATURING M3 TREAD

Designed for High Flotation in
 Soft Terrain



SPECIFICATIONS

Exclusive Anti-Torque System	.....	Rubber Torsion - Anti Torque
Assembly Weight	.....	Approx. 380 lbs @ 95 ea. (172 kg @ 43 ea.)
Type of Vehicle***	.....	4 Wheel Drive ATVs
Recommended Max Gross Wt.	.....	2,500 lbs. (1,134 kg)
Internal Suspension	.....	Adjustable double link, double spring Shape Changing Suspension (SCS) (for extra-smooth ride)
Track Tread Width	.....	13 in. (330 mm)
Tread Style	.....	1 3/4 in. (44 mm) lugs (All-Terrain Self-Cleaning Paddle)
Track Material	.....	Rubber with Internal Composite Rods/Cord
Recommended Operating Temperature	.....	(Ambient) -40° F to +130° F (-40° C to +55° C)
Increase Ground Clearance*	.....	6 in. (152 mm)
Ground Contact Length (approx.):		
(Hard Surface)	.....	30 in. min. (762 mm)
(Soft Surface)	.....	42 in. max. (1,067 mm)
Ground Contact Surface Area (approx.)	.....	1,560 sq. in. min. (10,062 sq. cm min.) 2,184 sq. in. max. (14,087 sq. cm max.)
Ground Pressure*	.....	Less than 1/2 psi (3.4 kPa) on some ATVs
Sprocket Diameter	.....	13 7/8 in. (352 mm)
Gear-Reduction	.....	1/3 Increase in Gear Reduction on Vehicle with Typical OEM ATV Tire
Wheels (Shielded & Sealed Bearing)	.....	8 wheels per corner, 2 rows
Wheel Material	.....	UHMW & Rubber
Color	.....	Natural Aluminum - Standard Camouflage Colors - "Optional"

*Depending on vehicle, 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**

2008 Copyright Mattracks, Inc., Karlstad, MN

NOTE: Mattracks offers a running board fender protector, which acts as a fender and foot guard saver, to protect the track lugs, foot guard and inside fender from occasional track contact. The skid plate style running board will be required on most installations to protect the track and ATV fenders from damage.

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.