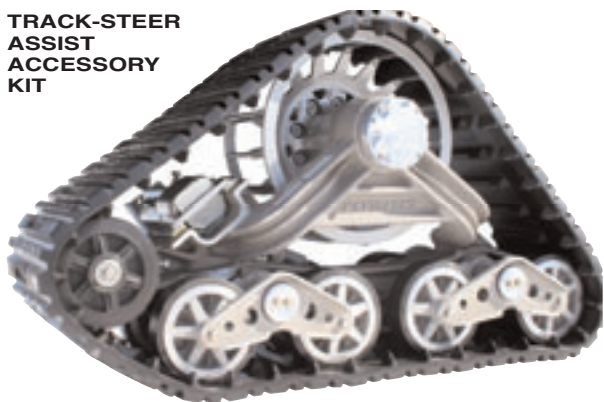


MATTRACKS
Model 150-M1-A2 (-SA)
HEAVY DUTY 4X4 VEHICLES

Heavy Duty Vehicles up to
12,500 lbs. or 5,670 kg GVW



TRACK-STEER
ASSIST
ACCESSORY
KIT



SPECIFICATIONS

Exclusive Anti-Torque System	.....	Rubber Torsion - Anti Torque
Frame Construction	.....	High Strength, Heat Treated, Aluminum Alloy
Assembly Weight	.....	1,600 lbs. @ 425/375 lbs. ea. (730 kg @ 190/170 kg ea.)
Type of Vehicle***	.....	Heavy duty 4x4 vehicles
Recommended Max. Gross Wt.****	.....	12,500 lbs. (5,670 kg) GVW, 6,250 lbs. (2,835 kg) per axle
Internal Suspension	.....	Concentric Pivot w/ Independent Offset Rocker Arm, Oscillating (for extra smooth ride)
Track Tread Width	.....	.16 in. (406 mm)
Tread Style	.....	All-Terrain Self-Cleaning Lug
Track Material	.....	Rubber with Internal Composite Rods/Cord
Overall Width* (Outside to outside of tracks)	.....	.76 in. to 92 in. (1,930 mm to 2,340 mm)
Recommended Operating Temperature	.....	(Ambient) -38°F to +130°F (-40°C to +55°C)
Overall Width Increase from Standard*	.....	.15 in. to 20 in. (380 mm to 508 mm)
Increase Ground Clearance*	.....	1-1/2 in. to 6 in. (40 mm to 150 mm)
Mattracks Position Vehicle Over Axle Center @	.....	19.75 in. (500 mm)
Lowers Center of Gravity*	.....	1-1/2 in. to 2-1/2 in. (40 mm to 60 mm)
Ground Contact Length:		
(Hard Surface)	.....	.41 in. min. (1,040 mm min.)
(Soft Surface)	.....	.59 in. max. (1,500 mm max.)
Ground Contact Surface Area	.....	2,624 sq. in. min. (16,900 sq. cm min.) 3,776 sq. in. max. (24,360 sq. cm max.)
Ground Pressure	.....	1.4 to 3.3 psi (.01 to .025 Nmm ²)
Sprocket Diameter	.....	.18.5 in. (470 mm)
Gear-Reduction	.....	.1/3 increase in Gear Reduction on Vehicle with 30 in. (760 mm) Standard Tire
Wheels (Double shielded and sealed bearing)	.....	.8 in. x 2 in. HD Extra Seals (10/corner, 2 rows)
Wheel Material	.....	Aluminum, UHMW & Rubber
Quick Tread Change Assembly	.....	Allows you to easily replace the rubber tread without removing the track unit form the vehicle*
Paint (color)	.....	.Silver Metallic-Standard Other colors - "Optional"

PERFORMANCE

Recommended Max. Speed**	.....	.40 mph (64 km/h)
Turning Radius	.....	.Same as original vehicle
Approach Angle*	.....	.Up to 90°
Departure Angle*	.....	.Up to 80°
Grade Capacity*	.....	.100%
Side Slope Capacity*	.....	.68%
Terrain - All Terrain Including Hard Surface	.....	.@ 12,500 lbs. (5,670 kg) GVW
Maximum Distance Off Road	.....	.Indefinite
Maximum Distance Hard Surface**	.....	.At below 80° F(26°C): Indefinite At above 80° F (26°C): 15 miles @ 40 mph (22 km@64 km/h)

*Depending on vehicle **For maximum tread life
***Some vehicles may require slight alterations.
****Do not exceed manufacturer's vehicle capacities.

ALL SPECIFICATIONS ARE APPROXIMATE, YOUR VEHICLE'S PERFORMANCE MAY DIFFER. WE RESERVE THE RIGHT TO MAKE CHANGES OR MODIFICATIONS WITHOUT NOTIFICATION