

SPECIFICATIONS

Operating Temperature:	+60 C to -40 C	External Dimensions:	39.5 cm x 25.8 cm x 11 cm (15.78" x 10.15" x 4.3")
	System Design Weight: 10 kg (22 lb) (Contact Us for Military Specs)	Internal Dimension:	23 cm x 13 cm x 5.3 cm (9.05" x 5.18" x 2.08")
Propulsion:	4 Planetary Geared Motors With Speed Controllers Driving Dual Parallel Zinc Oxide Tracks	Track Width:	4.0 cm (1.57")
Power:	One 12 V Rechargeable lead Acid Gel	Adjustable Speed:	0-1.5m/s
Maximum Climb:	+15% Grade	Obstacle-surmounting Performance:	Maximum 70 mm (2.75")
Test Time:	2.0 seconds Default	Max. Climbing Angle:	45°
Test Velocity:	0.15 m/sec (0.5 ft/sec) Default	Max. Working Span:	15.0 cm (6.0")
Data Transfer:	Bluetooth	Load Capacity:	30 kg (66 lb)
		Suspension System:	Both Sides with 6 Sets of Suspension
		Body Material:	Steel with Baked Finish
		Material of Track:	Zinc Alloy
		N.W.:	6.6kg Without Skid Plate and Inclusions

Eliminates Pull Angle Error
Guaranteed Test Velocity
100 Measurements Per Test
Graph/Multi-Graph Overlay
Bluetooth Data Transfer
NATO Approved Hard Shell Case
Rechargeable Battery
Tablet Computer Included



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SHRIKE

ROBOTIC FRICTION SLED



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