SCIENCE FRICTION

Introducing the SHRIKE Robotic Friction Sled A Quantum Leap Forward in Dragsled Technology

Ultra-Modern Dual Track Robotic Chassis Computer Accurate Electronic Measurement Eliminates Pull Angle Error No Spring Scale Guesswork All Weather Performance

4.0 cm (1.5")

Tracks:

No Chatter, Wobble, Skip or Bounce Programmed Test Time and Velocity Hundreds of Force Measurements Bluetooth Data Transfer and App Report Generator



Specifications

Four planetary geared motors driving dual parallel Zinc Oxide tracks. Test velocity: Digitally controlled at 0.15 m/sec (0.5 ft/sec)
12V rechargeable Lead Acid Gel battery
Tablet computer [included] uses Bluetooth for Initiating tests, Data transfer, Data display in tabular and multi-graph form with Drag averages are automatically recorded
9.77 kg (21.5 lbs) 39.5 cm x 25.8 cm x 11 cm (15.78" x 10.15" x 4.3") Dual with 6 sets of springs on each side Steel with baked finish

TACTICAL ROBOTICS



SHRIKE