

Datasheet Well Tractor® 218 Slickline

The Slickline Well Tractor® is the natural evolution of 20 years of development. Based upon the successful, existing Well Tractor®, it operates on battery power versus power supplied via conventional electric line. This self-propelled, robotic tool is designed to extend the reach available on slickline alone.

Applications	Features	Benefits
• Memory tool deployment	• Passive fail-safe system	• Large range of ID's accessible
• Gauge runs	• Modular and configurable	• Extends the reach of mechanical slickline operations
• Depth determination	• Rugged, reliable construction	• Increases the depth for memory based measurement tools
• Bailing	• Surface programmable	
• Impression blocks	• Small footprint	
• Non explosive mechanical services	• Capable of multiple passes	
• Any slickline service	• NACE compliant	

Specifications*	Imperial	Metric
• Length	• 21 – 28 ft	• 6.4 – 8.5 m
• Running OD nominal	• 2 1/8"	• 54 mm
• Weight in air	• 195 lbs	• 88,5 Kg
• OH / Completion ID range	• 2.2" – 9.1"	• 55.8 mm – 231 mm
• Maximum distance tractored*	• 1,000 ft	• 300 m
• Maximum force*	• 250 lbs	• 113 Kg
• Maximum well pressure	• 25,000 psi	• 1,720 bar
• Maximum well temperature	• 212 F	• 100 °C
• Tensile strength	• 37,000 lbs	• 16,800 Kg
• Compressive strength	• 41,000 lbs	• 18,600 Kg

* Current field test limitations

