The Facts.

The 9520-TR PowerProbe™ is ideal for remote access when traveling off road for long distances. This comes standard with our 350 ft/lb direct-push percussion hammer. For those situations where you need to install groundwater monitoring wells, you can add our 3,400 ft/lb 2-speed auger drive head and in addition to the auger you can also include the convenience of our 3,000 ft/lb overhead winch line for tripping center rods to speed up sampling in the field.
**ENGINE**
- Horsepower: 40 HP
- Hydraulic Oil Pressure: 2,400 PSI
- Hydraulic Flow Rate: 20 GPM @ 540 RPM-PTO
- Hydraulic Oil Capacity: 20 Gallons
- Fuel Type: Carrier Diesel
- Power Source: Kubota M7040 SUD
- Power Take-Off: Bucher PTO GEar Pump

**DIMENSIONS**
- Probe Weight: 3,680 lbs / Total: 11,420 lbs
- Overall Length: 252”
- Overall Width: 72”
- Overall Height: 122”

**MAST & PROBE**
- Control Panel Height: 41”
- Mast Extended Height: 162”
- Probe Stroke: 72”
- Down Force: 26,300 lbs
- Pull-Up Force: 38,000 lbs
- In / Out Travel: 12”
- Side / Side Traverse: 12”
- Foot Vertical Stroke: 36”
- Probe Angles: 80° to 100°
- Standard Hammer: 350 ft/lb
- Optional Auger: 3,400 ft/lb - 2 Speed (Low: 34 RPM / high: 150 RPM)
- Optional Overhead Winch: 3,000 ft/lb

**9520-TR STANDARD FEATURES**
- Adjustable mast
- Long-lasting powder-coated finish
- Anodized metal power track
- Electro-hydraulic valves in-out, side-side, and tilt
- Spring-loaded pull yoke
- Enhanced control panel
- One year warranty

**9520-TR CONVENIENCE/SAFETY PACKAGE**
- Hydraulic oil pressure gauges
- Emergency stop system
- 12 volt accessory outlet
- Hour meter
- Tooling vise and dual-tube storage
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PowerProbe™

POWERPROBE™
9520-TR
Equipping the World to Sample the Earth