

POWERPROBE™

9520-TR



Made in the U.S.A.

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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.

POWERPROBE™ 9520-TR

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

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

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



CUSTOMER SERVICE

Everyone at AMS is dedicated to exceeding our customers' needs and expectations. From answering questions about availability, use and care, to developing customized products, we're here to help.

Call 208-226-2017 or 1-800-635-7330 for more information.



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Equipping the World to Sample the Earth