

# PowerProbe™ 9100-TR



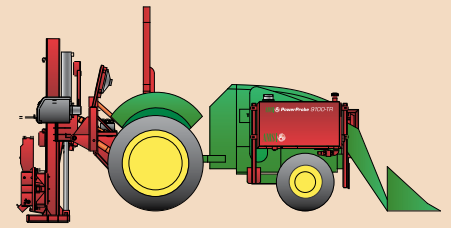
Smaller than the 9300-TR with the same hammer capability. Designed and built for the John Deere 3120 tractor with quick disconnect.

### Standard Features

- Adjustable mast
- Long lasting powder-coated finish
- Anodized metal power track
- Electro-hydraulic valves – foot, up-down, side-side and tilt
- Spring loaded pull yoke
- Enhanced control panel
- One year warranty
- Tooling Storage Racks
- 175 ft-lb hydraulic hammer

### Convenience/Safety Package

- Hand auger to pre-clear soil boring locations
- Hydraulic oil pressure gauge
- Emergency stop system
- 12 Volt accessory outlet
- Hour meter
- Tooling vise and storage



### Power

Required Horsepower .....29.5 hp or higher

### Dimensions

Weight ..... app. 4,500 lb  
 Height Elevated .....135"  
 Max Cylinder Height .....126"  
 Standard Probe Stroke .....56"

### Hydraulics

Hydraulic Oil Pressure .....2,500 psi  
 Oil Flow .....16 gpm  
 Hydraulic Oil Cooler .....18,000 BTU single  
 Hydraulic Oil Capacity .....25 gal

### Hydraulic Operation

Down Force .....16,800 lb  
 Pull-Up Force .....25,000 lb  
 Head Travel Rate Up .....6 sec  
 Head Travel Rate Down .....9 sec  
 Horizontal Traverse .....10"  
 Foot Vertical Stroke .....32"

### Hydraulic Hammers

Standard Hammer - AR-48 .....175 ft-lb - 1,500 bpm

### Auger Drive Head

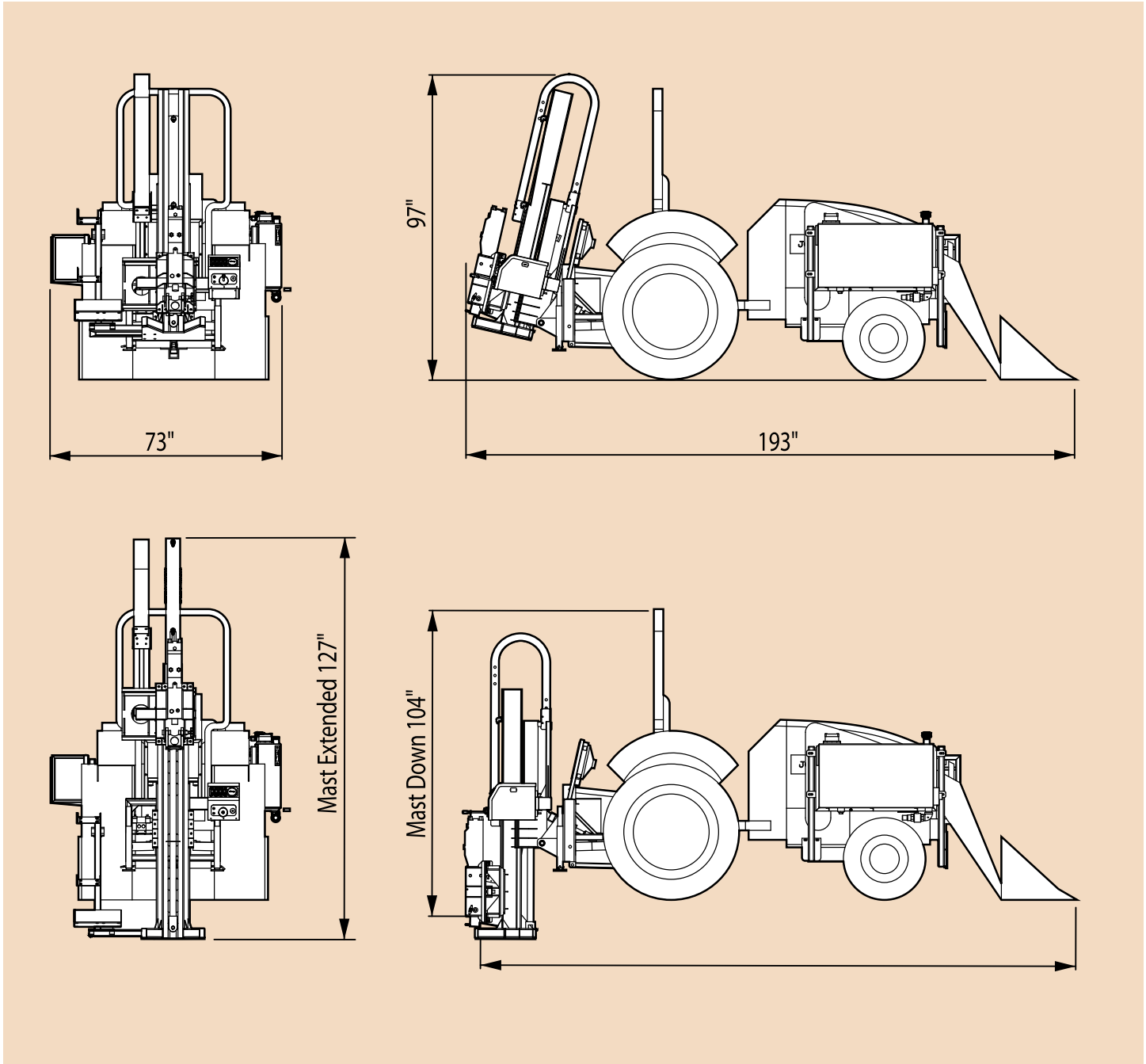
Optional .....1,000 ft-lb  
 (Upgrade to AR-48 Hammer - No 1,000 Auger Available)

call for pricing



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### Options and Accessories

- Regen System



### Mounting Options

- 3120 John Deere Tractor