

TD100	U.S.	Metric
Mast Pullback	12,000 lbf-ft	53,379 N
Rotary Torque	10,000 lbf-ft	13,605 Nm
Supply Pressure	2800 PSI	207 bar
Electric Motor	100 HP	75 kW
Hydraulic Tank	40 Gallon	151 Liter
Power Input	3-Phase 480 Volt / 60 Hertz	3-Phase 480 Volt / 50 Hertz
Generator Required	185 kW	185 kW
Weight	11,480 lbs	5,207 kg

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.
TEI TECHNICAL SPECIFICATIONS CONSIDER A 40% HYDRAULIC POWER LOSS

TD100 ELECTRIC/HYDRAULIC LIMITED ACCESS DRILL



A WORLD LEADER IN DRILLING ATTACHMENTS, LIMITED ACCESS DRILLS & HYDRAULIC DRIFTERS

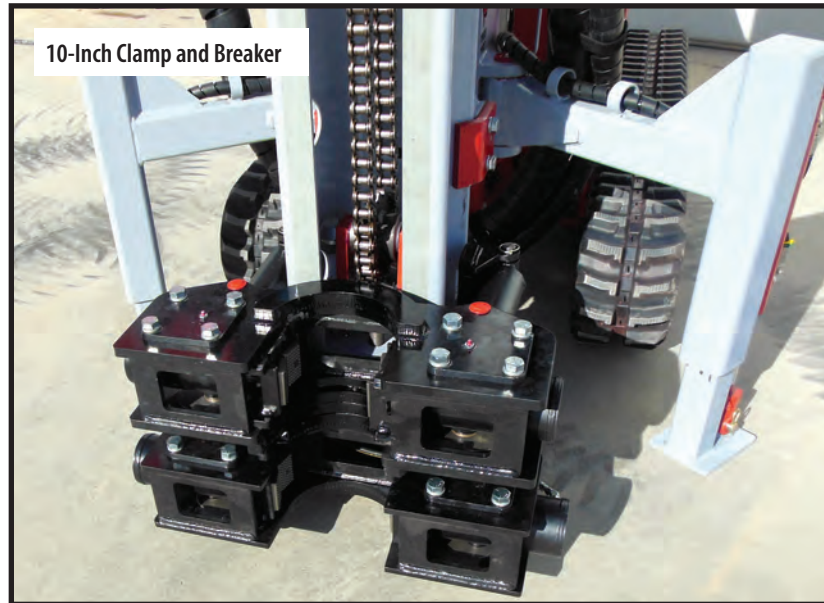
TEI Rock Drills is an international leader in the design and manufacture of Drilling Attachments, Limited Access Drills and Drill Rig Components. TEAM TEI delivers value to our customers with innovative, safe products on the cutting-edge of technology.



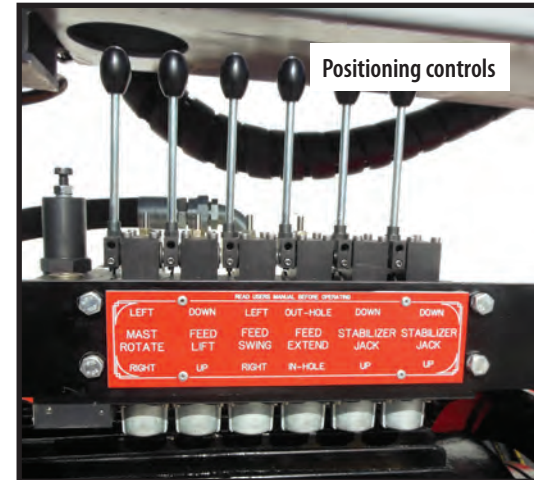
TEI08.028A

- Ground Engineering
- Foundation Repair
- Seismic Retrofit and Micropiles





10-Inch Clamp and Breaker



Positioning controls



TD100 Installing 103mm Hollow Bars



TD100 Drill Controls



TD100 in tramming position



TD100 on transport, fork-pockets in the side of the machine

Standard Features of the TD100:

- Patented Clamp and Breaker
- RDS1000 10,000 lbf/ft Torque
- 120° Side to Side Mast Rotation
- 100 HP (75kW) Electric Motor
- Four Stabilizer Jacks

Optional Features of the TD100:

- Radio Remote Controls
- TE1000 Hydraulic Drifter
- Hydraulic Foam/Water Pump
- EU Safety Conformance Package

The TD100 is an electric/hydraulic limited access drill designed to safely install cased micropiles and large hollow bar micropiles. The rubber tracks can contract to 48-inches (1219mm) to tram into difficult drilling positions. The 100HP motor allows the TD100 to operate any drifter or rotary head manufactured by TEI Rock Drills. There are many possibilities with the TD100 and your imagination as a contractor is all that will hold you back when using this powerful little drill.