



TEI ROCK DRILLS



TD75

ELECTRIC/HYDRAULIC LIMITED ACCESS DRILL

Ground Engineering, Foundation Repair,
Seismic Retrofit and Coring

PO BOX 1309, MONTROSE, CO 81402 USA • (800) 777-3745 • (970) 249-1515 • www.teirockdrills.com



TD75 | ELECTRIC / HYDRAULIC LIMITED ACCESS DRILL



Standard Features of the TD75:

- Patented Clamp and Breaker System
- RDS550 Rotary Head and Shock Sub
- 180° Side to Side Mast Rotation
- 75 HP (56kW) Electric Motor

Optional Features of the TD75:

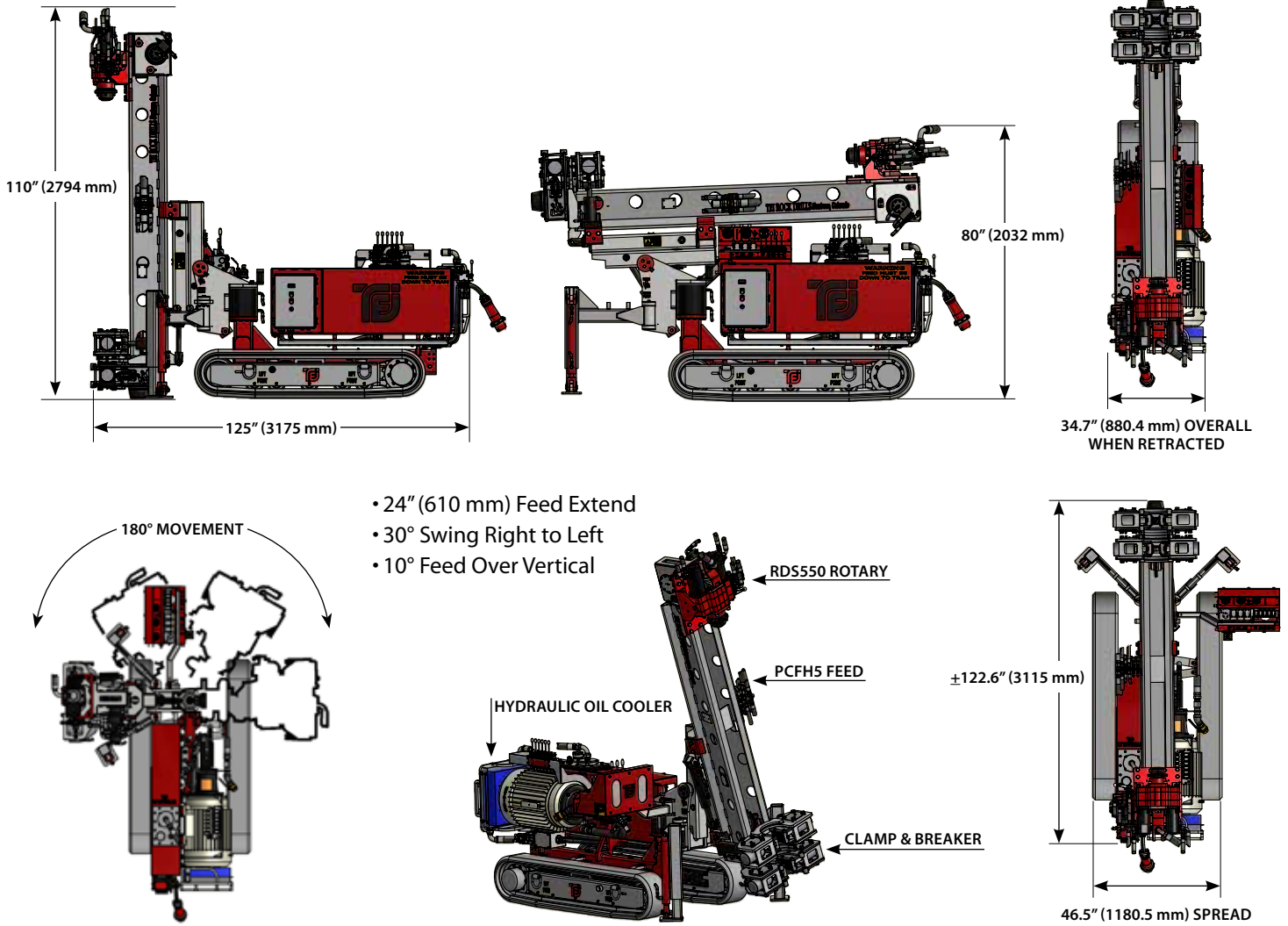
- Radio Remote for Trimming and Positioning
- TE350 or TE550 Patented Hydraulic Drifters
- Hydraulic Foam/Water Misting Pump
- EU Safety Conformance Package

TD75 | ELECTRIC / HYDRAULIC LIMITED ACCESS DRILL



The TD75 is an electric/hydraulic limited access drill designed to safely install cased and hollow bar micropiles in the most difficult areas. The rubber tracks can contract to 35-inches (900mm) to pass through a standard doorway. The ability of the TD75 to maneuver into tight places makes it an ideal machine for seismic retrofits, foundation repair, dam rehabilitation and ground consolidation.

TD75 | ELECTRIC / HYDRAULIC LIMITED ACCESS DRILL



	US	METRIC
Mast Pullback	12,000 lbf	16,270 Nm
Rotary Torque	5,000 lbf	6,780 Nm
Supply Pressure	2500 PSI	172 bar
Electric Motor	75 HP	56 kW
Hydraulic Tank	30 Gallon	114 Liter
Power Input	3-Phase 480 Volt / 60 Hertz	3-Phase 480 Volt / 50 Hertz
Generator Required	125 kW	125 kW
Weight	5,700 Lbs	2,585 kg