



TEREX REEDRILL

650 Pressure Digger

PRODUCT DESCRIPTION

Texoma drills offer a superior performance edge for increased efficiency and adaptability. A low center of gravity gives them exceptional stability. A high-speed hydraulic system and convenient operator controls provide the fastest cycle time.

SPECIFICATIONS

- Maximum Hole Diameter: 60" (1,524 mm)
- Maximum Hole Depth: 50' (15.25 m)
- Torque: 0-43,404 ft-lbs (59,029 Nm)
- Crowd (Rated Capacity): 24,500 lb (11,123 kg)
- Hoist (Rated Capacity): 18,000 lba (8,172 kg)
- Kelly Bar: 5" (127 mm) sq. outer x 3-1/2" (89 mm)
- Rotary Clearance: 82" (2,082.8 mm)

KEY FEATURES

- Dry Kelly Bar - Telescopic designed for depths to 50'
- Low overhead version for 30' depth and 25' working height.
- Geared bearing turntable rotation to 240°
- A-Frame outriggers for stability on off-road applications
- A powerful design offers greater drill capability and increased mobility
- Operator console features hydraulic pilot valves to give maximum control
- Constant crowd/drill rotation controls to match toughest drilling conditions



650-40 on Sterling LT



650-40 on Camoplast GT3000HY



650-30 on FL M2106V 6X6

GENERAL SPECIFICATIONS

Height - mast Up*	33 feet -0 inches	9.15 m
Height - mast Down*	13 feet -0 inches	3.96 m
Overall width*	8'-6 inches	2.59 m
Overall length*	25'-6 inches	7.80 m
Weight	28,000 lbs	12,700 kg
Crowd (Rated Capacity)	24,500 lbs	11,123 kg
Hoist (Rated Capacity)	18,000 lbs	8,172 kg
Capacity/Hole diameter-Intermittent	60 inches	1,524 mm
Capacity/Hole diameter-Continuous	36 inches	914.4 mm
Drill Depth	Up to 50 feet	15.25 m
Rotary Clearance	82 inches	2,082.8 mm

STANDARD EQUIPMENT

Kelly Bar, telescopic 2 bar	5 X 3 1/2 inches	127X89 mm
Base Frame, CA tandem axle	120 inches	3,048 mm
Turntable Base Rotation Angle	240 degree	240 degree
Frame Travel, Fore and Aft	36 inches	914.4 mm
Outriggers - Front & Rear	Hydraulic A-Frame	Hydraulic A Frame
Fuel Capacity	50 gal	189.25 L

ROTARY SPEEDS AND TORQUE

	RPM	TORQUE
4 speed gear box		43,000 ft-lbs, 58,344 Nm
w/variable hydrostatic motor		

OPTIONAL EQUIPMENT

Drill Depth Options, short mast (low overhead)	30 feet	9.14 m (3-bar 5 1/2" x 4" x 3" kelly)
Drill Depth Options	30 feet	9.14 m (2-bar 5" x 3" kelly)
Drill Depth Options	40 feet	12.2 m (2-bar 5" x 3 1/2" kelly)
Drill Depth Options	50 feet	15.25 m (2-bar 5" x 3 1/2" kelly)
Water Tank	50 gal	189.5 L

*Weights/Dimensions are based on 30' drill depth mounted on a 40" frame height chassis



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