



TEREX REEDRILL

330 Pressure Digger

PRODUCT DESCRIPTION

Texoma drills meet the rugged demands of the electrical utility industry with compact, powerful drills. They provide the strength and versatility to handle distribution and transmission, and pole setting capabilities of up to 90 feet (27.43 m).

SPECIFICATIONS

Maximum Hole Diameter: 72" (1,828.8 mm)
 Maximum Hole Depth: 25' (7.62 m)
 Torque: 0-52,588 ft-lbs (71,300 Nm)
 Crowd (Rated Capacity): 25,700 lb (11,682.3 kg)
 Hoist (Rated Capacity): 12,600 lb (5,715.3 kg)
 Kelly Bar: 3" (76.2 mm) rd corner square
 Rotary Clearance: 51" (1,295.4 mm)

KEY FEATURES

- Drill torque of 52,588 ft-lbs
- Mounted on a compact 108" CA Tandem axle chassis
- A-Frame outriggers for stability on off-road applications
- Rugged boom design provides drill depths to 20' with pole setting capability
- A compact, powerful design offers greater drill capability and increased mobility into hard-to-reach sites
- Operator console features hydraulic pilot valves to give maximum control



330-12 on Sterling LT



330-20 on Sterling Acterra



330-20 In Action

GENERAL SPECIFICATIONS

Height - Mast Up*	24'- 8"	feet/inches	7.56	m
Height - Mast Down*	12'-6"	feet/inches	3.84	m
Overall width*	8'-6"	feet/inches	2.59	m
Overall length*	18'	feet/inches	5.49	m
Weight-Drill Only (No Chassis)	18,000	lbs	8,172	kg
Crowd (Rated Capacity)	25,700 lbs @ 215	ft-min	11,667.8 kg @ 65.5	m/min
Hoist (Rated Capacity)	12,600 lbs @ 212	ft-min	5,715.3 kg @ 64.4	m/min
Capacity/Hole diameter-Intermittent	72"	inches	1,828.8	mm
Capacity/Hole diameter-Continuous	48"	inches	1,219.2	mm
Drill Depth	12'	feet	3.65	m
Rotary Clearance	51"	inches	1,295.4	mm

*Dimensions are based on 12' drill depth mounted on a 40" frame height chassis

STANDARD EQUIPMENT

Kelly Bar, round corner square	3"	inches	76.2	mm
Base Frame, CA tandem axle	108"	inches	2,743.2	mm
Turntable Base	240	° rotation	240	° rotation
Frame Travel, fore and aft	36"	inches	914.4	mm
Outriggers	Rear hydraulic	A-Frame	Rear hydraulic	A-Frame
Fuel Capacity	50	gal	189.25	L

ROTARY SPEEDS AND TORQUE

	RPM	TORQUE		
Gear 1	32.2	rpm	52,588	ft-lbs 71,300 n-m
Gear 2	83.7	rpm	21,235	ft-lbs 29,002 n-m
Gear 3	238.4	rpm	7,353	ft-lbs 10,000 n-m
Spin off RPM	0-125	rpm		

OPTIONAL EQUIPMENT

Drill Depth Options	15'	feet	4.57	m
Drill Depth Options	20'	feet	6.10	m
Polesetter packages				
-P-1, non-telescoping	Winch capacity	5,000 lbs.	2,270	kg
-P-12, 15, *20, telescoping	Winch capacity	5,000 lbs.	2,270	kg
*Requires outboard leveling				
Front Outriggers - Hydraulic A-Frame				
Base Frame, CA tandem axle	120"	inches	3,048	mm
Water Tank	50	gal	189.5	L
Outboard leveling Cylinder	10	° right/left capacity		



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