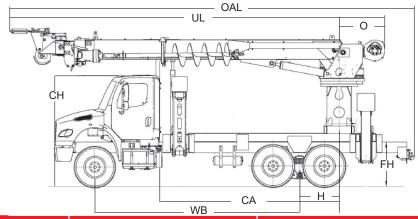


GENERAL SERIES

DIGGER DERRICK

Terex® Telelect Digger Derricks are known throughout the industry. They come with a long history featuring quality and innovative design.



		WB	1		
Measurements	General 65	General 80	General 95		
(Minimum Recommendations)	ORA	ORA	ORA		
Typical Frame Height (FH)	45 in. (114.3 cm)	45 in. (114.3 cm)	45 in. (114.3 cm)		
Typical Cab Height (CH)	117 in. (297.2 cm)	117 in. (297.2 cm)	117 in. (297.2 cm)		
Offset (O)	40.0 in. <i>(101.6 cm)</i>	46.3 in. (117.6 cm)	40.0 in. (101.6 cm)		
Overall Height (OAH)	13' 2" <i>(4.0 m)</i>	13' 3" (4.0 m)	12' 7" (3.8 m)		
Overal Length (OAL)	32' 2" (9.9 m)	33' 0" (10.1 m)	36' 4" (11.1 m)		
Unit Length (UL)	30' 5" (9.3 m)	31' 9" (9.7 m)	34' 5" (10.5 m)		
Center of Rotation (H)	36 in. (91.4 cm)	36 in. (91.4 cm)	36 in. (91.4 cm)		
Cab to Axle (CA)	138 in. (350.5 cm)	138 in. (350.5 cm)	156 in. (396 cm)		
Wheel Base (WB)	213 in. (541 cm)	213 in. (541 cm)	228 in. (579.1 cm)		
Front Axle (FA)	16,000 lb. (7,258 kg)	16,000 lb. (7,258 kg)	16,000 lb. (7,258 kg)		
Rear Axle (RA)	34,000 lbs. (15,422 kg)	34,000 lbs. (15,422 kg)	34,000 lbs. (15,422 kg)		
Gross Vehicle Weight Rating (GVWR)	50,000 lbs. (22,680 kg)	50,000 lbs. (22,680 kg)	50,000 lbs. (22,680 kg)		
Recommended Weight for Stability	40,000 lbs. (18,144 kg)	45,000 lbs. (20,412 kg)	42,000 lbs. (19,051 kg)		
Frame Section Modulus	24.0 in^3	24.0 in^3	24.0 in^3		
Frame Yield Strength	80,000 psi	80,000 psi	80,000 psi		
Frame RBM	1,920,000 in-lbs	1,920,000 in-lbs	1,920,000 in-lbs		

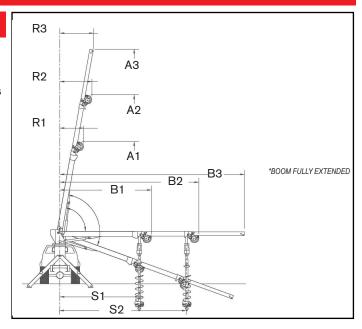


3140 15th Avenue SE PO BOX 1150 Watertown, SD 57201 Phone: (605) 882.4000 Facsimile: (605) 882-1842 www.terex.com/utilities Email: utilities.info@terex.com Distributed By:

GENERAL SERIES

STANDARD EQUIPMENT

- 90 Degrees of Boom Travel (+80 to -10)
- Dual Lift Cylinders
- Self-Aligning Swivel Ball Bushings
- Rectangular, Bi-Axial Epoxy Resin, Filament Wound Fiberglass Booms
- Box Fabricated Steel Lower Boom and Intermediate
- Hydraulic Boom Extension Intermediate & Upper
- Full Pressure, Open-Center Hydraulic Controls
- Pressure Gauges
- 70 Gallon Hydraulic Oil Reservoir
- Custom Made Zoned Load Chart
- Transferable Pole Flanges
- Large Pole Guide with Interlock
- Continous Unrestricted Rotation
- 15,000 lb. Turntable Winch
- Meets or Exceeds ANSI A10.31
- Planetary Slip Brake Rotation
- Right-Hand Command Post Controls
- Engine Stop/Start with Lower Controls
- LED Light at Lower Controls
- Hydraulice Foot Throttle with Remote Sensor
- Load Moment Limiter (HOP)
- Boom Angle Indicator
- Pole Guide Interlock
- Outrigger Interlock
- Moving Outrigger Alarm
- Truck Level Indicator



CAPACITIES & DIMENSIONAL DATA (Based on a 40 inch Frame Height)

Model	Capacity	Capacity @ 10 ft. Radius	Sheave Height		Load Radius		Horizontal Reach			Digging Radius			
			A1	A2	А3	R1	R2	R3	B1	B2	В3	S1	S2
GENERAL 65 MAX	46,590 lb (21,133 kg)	22,620 lb (10,260 kg)	35.5 ft (10.8 m)	50.3 ft (15.3 m)	65.1 ft (19.8 m)	4.4 ft (1.3 m)	7.0 ft (2.1 m)	9.7 ft (3.0 m)	25.1 ft (7.7 m)	40.1 ft (12.2 m)	55.1 ft (16.8 m)	21.4 ft (6.5 m)	36.4 ft (11.1 m)
**GENERAL 80	48,790 lb (22,131 kg)	24,320 lb (11,031 kg)	36.4 ft (11.1 m)	51.2 ft (15.6 m)	*80.3 ft (24.5 m)	4.9 ft (1.5 m)	7.5 ft (2.3 m)	*12.6 ft (3.8 m)	25.2 ft (7.7 m)	40.2 ft (12.3 m)	*69.8 ft (21.3 m)	21.9 ft (6.7 m)	36.9 ft (11.2 m)
**GENERAL 95	35,650 lb (16,171 kg)	19,830 lb (8,995 kg)	39.5 ft (12.0 m)	58.2 ft (17.7 m)	*95.6 ft (29.1 m)	5.1 ft (1.6 m)	8.4 ft (2.6 m)	*15.5 ft (4.7 m)	29.1 ft (8.9 m)	48.1 ft (14.7 m)	*86.1 ft (26.2 m)	25.4 ft (7.7 m)	39.4 ft (13.5 m)

^{*}Indicates dimensions which apply to the 4-Section Boom

OPTIONAL EQUIPMENT

- Various Digger / Augers
 - Auger Storage Left Side (Typical)
 - Auger Storage Right Side (Subject to Configuration-EQR)
- Fiberglass Personnel Platform
 - Liners with or Without Steps
 - Top Controls-Radio Only
- Various Types of Controls
 Handle Rack Controls
 - Command Post Operator Controls
 - Radio Remote Controls
 - Single Stick "T" Controls
 - Flex Pro Control System

- Various Types of Throttle Advance at Lower Controls
- Material Handling Jibs
- Hydraulic Tool Outlets
- Pole Puller
- Mulit-Part Line Components
- Boom Storage Warning Light
- Outrigger Sag Light
- Various Types of Outriggers
- Truck Grounding Cable & Clamp
- Wireless Anti-Two Block
- Digger Derrick Load Display
- Audible Overload Alarm

^{**3}rd and 4th Sections are Steel (Optional Manual Fiberglass 4th Section-General 80 only)