ELLIOTT
A STELLAR COMPANY



D115

DIGGER DERRICK

STANDARD FEATURES

- 115 ft maximum sheave height
- 50,000 lb maximum lifting capacity
- 12,000 lb single-line winch pull
- 360° continuous rotation
- Four-section proportional steel boom
- 20,000 ft-lb two-speed auger system
- Out-and-down outriggers (full or mid-span)
- Rotating open seated control console
- Load Moment Indicator (LMI) with anti-two-block
- Closed-center hydraulic system with oil cooler
- Premium planetary swing drive
- Full-length welded subframe
- ANSI A10.31 compliant

VIDEO:

FULL SPECS:

High-Capacity Utility Performance
Delivers up to 50,000 lb maximum lifting capacity and 29,000 lb at a 10 ft radius, providing the strength required for heavy transmission and distribution work while maintaining precise load control.

Optimized Digging & Lifting Versatility
Equipped with a 20,000 ft-lb two-speed auger and a 44 ft maximum digging radius, allowing efficient pole setting in tough soil conditions with reduced repositioning.

Full-Span Stability & Jobsite Flexibility
Out-and-down outriggers with full-span or mid-span configurations provide excellent stability in open areas or constrained rights-of-way.

Operator-Focused Safety & Control
Integrated Load Moment Indicator (LMI) with hydraulic function lockout, anti-two-block protection, and ergonomic rotating control console enhances safety, confidence, and productivity on every lift.

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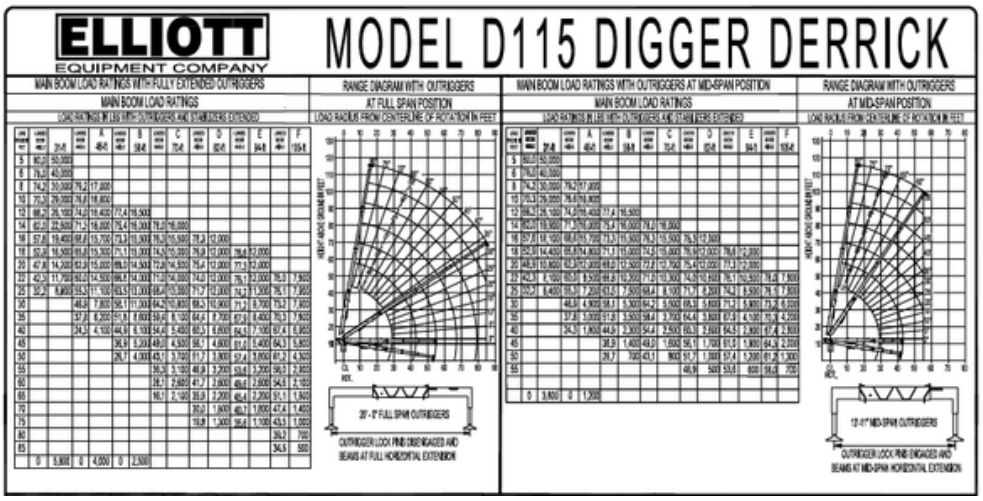

OPTIONS

- EZ-CRIB two-stage vertical outriggers
- 15-ton or 25-ton hook blocks
- 2-person gravity-leveled work platform
- Multiple auger flightings (24", 36", 48")
- Detachable hydraulic pole claw
- Radio remote control system
- Underbody toolboxes and bed storage solutions
- Hydraulic oil tank heater
- Body-mounted hose reels and auxiliary circuits
- Automatic safety rotation lockout







SPECIFICATIONS

Sheave Height (Maximum)	117 ft / 35.7 m
Sheave Height (Retracted)	43 ft / 13.1 m
Digging Radius (Maximum)	44 ft / 13.4 m
Digging Radius (Minimum)	27 ft / 8.2 m
Lifting Capacity (Maximum)	50,000 lb / 22,679 kg
Lifting Capacity @ 10’ Radius	29,000 lb / 13,154 kg
Lifting Capacity @ 30’ Digging Radius	10,250 lb / 4,649 kg
Boom Elevation Limits	-8° to +80°
Boom Rotation	360° Continuous
Digger Motor Torque	20,000 ft-lb / 27,116 Nm
Digger Speed High/Low	80 RPM / 35 RPM