



E160

E-LINE AERIAL

Industry-Leading Reach

The E160 delivers a maximum platform height of 210' and a working height of 215', giving crews the ability to tackle the tallest structures with fewer setups and increased efficiency.

Heavy-Duty Work Platform

A 36" x 72" gravity-leveled steel platform with integrated safety rails, dual harnesses, and hydraulic tool connections ensures operator safety and productivity in demanding environments.

STANDARD FEATURES

- Platform Working Height: 160' min, 215' max
- 36" x 72" gravity leveled platform, 1200 lbs. capacity
- Platform tool circuit for hydraulic accessories
- 15,000 lb hydraulic winch with 425' synthetic rope
- Radio and wired backup platform controls with LMI display
- Electronic work envelope/LMI with anti-two block
- Ride-around lower control console with seat
- 'EZ-Crib' outriggers: 21'2" front span, 26'2" rear span
- 5-section steel boom 160' tip height without jib
- Reinforced hydraulic hoses
- 119- gallon aluminum hydraulic reservoir
- Reverse offset one-piece turret with 360° continuous rotation
- Lifetime Structural Warranty
- ANSI A92.2 compliant

Powerful, Precise Lifting

A 10,000 lb single line pull hydraulic winch with 425' of synthetic rope handles heavy loads with control, while proportional boom and winch controls provide smooth, accurate operation.

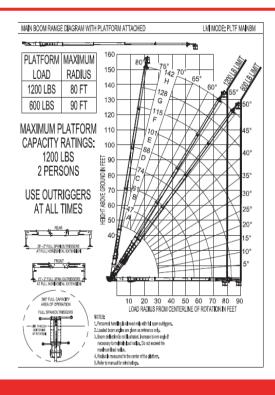
Built for Durability & Compliance

High-strength steel construction, oversized wear pads, and a robust hydraulic system ensure long service life. Backed by Elliott's Lifetime Structural Warranty and fully ANSI A92.2 compliant.

Stable, Confident Operation

Dual 'EZ-Crib' out-and-down outriggers that maximizes stability on any jobsite, supporting full performance even in challenging conditions.





OPTIONS

- Safety Lighting
- Outrigger Pads
- Hydraulic Tank Heater
- Automatic Rotation Lockout
- Below Bed Tool Circuit
- 110v Auxiliary Power
- And more additional options & configurations contact factory or dealer

VIDEO:

FULL SPECS:





SPECIFICIATIONS

Maximum Working Height

Main Boom Length

Jib Lengths

Working Area

Lifting Capacity

Platform Capacity

Platform Size

Certification

Boom Sections

Overall Height

Operator Controls

Outrigger Type Front

Outrigger Spread Front

Outrigger Type Rear

Outrigger Spread Rear

Minimum GVWR

215' / 65.5 m

155' / 47.2 m

32'-55' / 9.8-16.7 m

360 Degrees

30,000 lbs / 13,608 kg

1,200 lbs / 544 kg

36" x 72" / 91 x 183 cm

ANSI A92.2

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13'1" / 4 m

Ride-Around Seated

Out-Down

21'2" / 6.4 m

Out-Down

26'2" / 8 m

86,000 lbs / 39 000 kg

