

ELLIOTT



E150i

E-LINE AERIAL

STANDARD COMPONENTS

- Interchangeable Booms – One machine can operate in five modes
- 500kV Class A Insulating and Non-Insulating Steel Construction Booms
- Telescopic Mode with Hydraulic Self-Leveling, Rotating Platform – 130' Working Height, 1,200 lb Personnel / 1,500 lb Material Capacity
- Main Boom Material Handling – 30,000 lb Maximum Lift Capacity
- Multiple Platform Configurations Available
- 240° Hyper-Articulation for Maximum Access
- Dynasmooth Radio Remote Controls
- EZ-Crib Outriggers – 30" Additional Vertical Penetration
- Elliott ERFSD Speed Reduction at Full Extension
- Rapid Mode Changeover with Minimal Tools Required
- ANSI A92.2 Compliant in All Modes

Multi-Mode Versatility

Interchangeable booms provide five operating modes, allowing one machine to replace multiple pieces of equipment—reducing fleet costs, maintenance, and increasing utilization.

Heavy-Duty Material Handling

Telescopic mode offers 130' working height with personnel/material handling capacities of 1,200 and 1,500 lbs, while main boom mode delivers up to 30,000 lbs maximum lift.

Flexible Reach & Access

500kV Class A insulating or steel construction booms with 240° hyper-articulation let operators reach over, under, and around obstacles with minimal tail swing and fewer setups.

Precision Control & Safety

Dynasmooth radio remotes, EZ-Crib outriggers, and Elliott's ERFSD speed reduction ensure smooth operation, stable setup, and enhanced safety in all working conditions.

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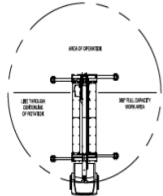


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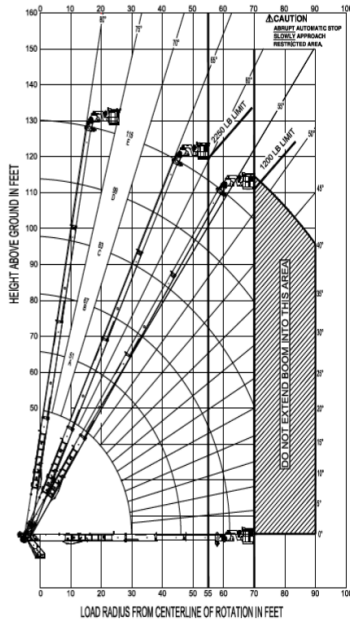
E-LINE AERIAL

BOOM RANGE DIAGRAM WITH PLATFORM ATTACHED TO MAIN BOOM

PLATFORM CAPACITY
1200 LBS MAX
PLATFORM JIB CAPACITY
1500 LBS MAX



USE OUTRIGGERS AT ALL TIMES.
MAX WIND SPEED ALLOWABLE 28 MPH.
DO NOT OPERATE IN WIND SPEEDS
ABOVE 28 MPH.



OPTIONS

- Multiple Platform Configurations & Rapid Mode Changeover
- Isolating Platform Yoke
- Safety Lighting
- Enclosed Steel Control Cab
- Outrigger Pads
- Bed-Mounted Accessories & Custom Tool Storage Solutions
- Work Area Definition System (WADS)
- Track Vehicle Mounting Compatibility

VIDEO:



FULL SPECS:



SPECIFICATIONS

Working Height - Articulating Mode

150'/46 m

Working Height - Telescopic Mode

130'/40 m

Platform Capacity - Articulating Mode

800 lb/362 kg

Platform Capacity - Telescopic Mode

1,200 lb/544 kg

Horizontal Reach

70'/21 m

Main Boom Lifting Capacity

30,000 lb/1,600 kg

Lifting Capacity - Telescopic Platform

1,500 lb/680 kg

Outrigger Spread (Front and Rear)

21'2"/6,4 m

Cab To Trunnion (CT)

204"/518cm

Minimum GVWR

62,500 lb/28,350 kg

