# E450AJ Electric Articulating Boom Lift





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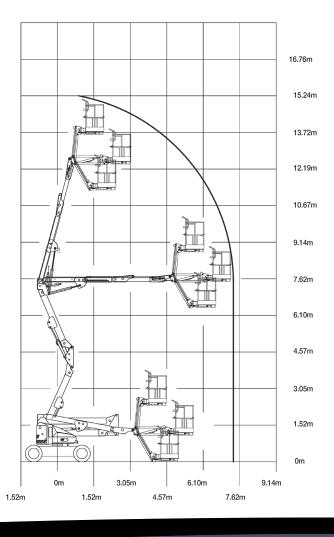


### **QUESTIONS TO ASK**

- What are the ground conditions in the work area?
- What is the working height needed for the job?
- What is the up and over reach required for the job?
- Do you need an extension lead outlet in the platform?
- Do you need non-marking tyres?
- Do you have 240V AC power on site?

#### **KEY SELLING POINTS**

- Smooth control, proportional electric drive, with two speed ranges
- Proportional lift and swing controls at the platform
- Jib boom and basket rotate
- Cylinder boots protect cylinder rods from overspray and contaminants
- Non-marking urethane filled tyres
- Multi axis 4 degree level sensor.
- Plug in JLG analyser at platform and base to indicate system functions for servicing and adjustment



#### **SPECIFICATIONS Performance:** Platform Height (max.) 13.72m Working Height 15.72m Platform Rotation Angle 180° Jib Raise Angle 86° Jib Lower Angle 55° Jib Articulation Range 141° Maximum Horizontal Outreach 7.24m Platform Capacity 230kg Slewing Angle 360° Continuous Slew **Dimensions:** Stowed Length 6.50m Stowed Height 2.01m Overall Width 1.75m Wheelbase 2.01m **Ground Clearance** 0.22m Platform Width 1.52m Platform Length 0.76m Overall Jib Length 1.24m Tailswing **Power: Power Source** Electric DC DC Voltage 48V DC Power 370 Amp h Travel: Tyre Size 240/55-17.5 Tyre Type Foam Fill Inside Turn Radius 0.61m **Outside Turn Radius** 3.15m

Gradeability

**Weights and Capabilities:** 

Hydraulic Tank Capacity

**Operating Weight** 

30%

15 Ltr

6,670kg