

E400AJP Electric Boom Lift



SPECIFICATIONS

Performance:

Platform Height (max.)	12.19m
Working Height	14.19m
Platform Rotation Angle	180°
Jib Rotation Angle	180°
Jib Raise Angle	86 °
Jib Lower Angle	55 °
Jib Articulation Range	141 °
Maximum Horizontal Outreach	6.83 m
Platform Capacity	230 kg
Slewing Angle	360°
Continuous Slew	No

Dimensions:

Stowed Length	6.71m
Stowed Height	2.01m
Overall Width	1.75 m
Wheelbase	2.01 m
Ground Clearance	0.22 m
Platform Width	1.52 m
Platform Length	0.76 m
Overall Jib Length	1.24 m
Tailswing	0.13m

Power:

Power Source	Electric DC
DC Voltage	48 V
DC Power	370Amp h

travel:

Tyre Size	25 x 7 x12
Tyre Type	Solid/Non-marking
Inside Turn Radius	0.86m
Outside Turn Radius	3.15 m
Gradeability	30%

Weights and capabilities:

Hydraulic Tank Capacity	15 Ltr
Operating Weight	6,214kg



50 ft
(15.24 m)

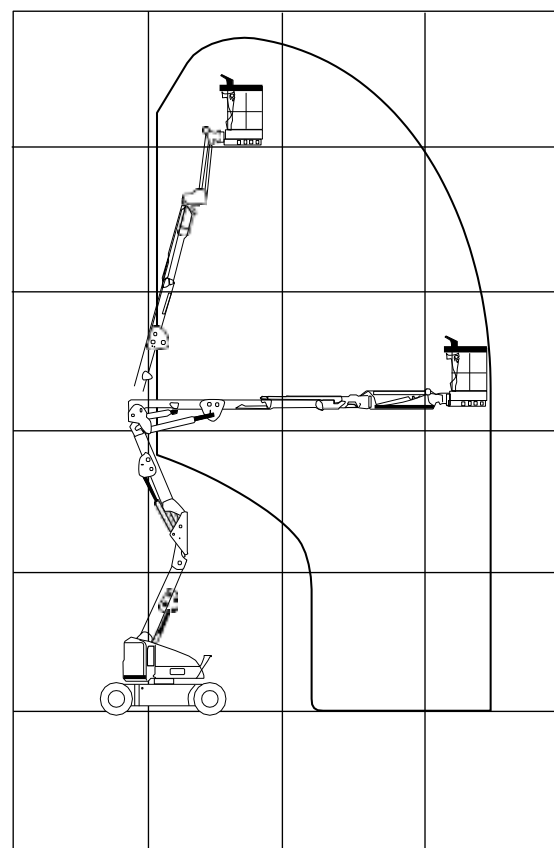
40 ft
(12.19 m)

30 ft
(9.14 m)

20 ft
(6.10 m)

10 ft
(3.05 m)

0 ft
(0 m)



0 ft
(0 m)

10 ft
(3.05 m)

20 ft
(6.10 m)

30 ft
(9.14 m)

KEY SELLING POINTS

- Smooth control, proportional electric drive, with two speed ranges
- Proportional lift and swing controls at the platform
- Jib PLUS rotation allows jib boom to rotate either side of centre
- Cylinder boots protect cylinder rods from overspray and contaminants
- Non-marking solid tyres
- Multi axis 4 degree level sensor
- Plug in JLG analyser at platform and base to indicate system functions for servicing and adjustment

