

E300AJP Battery Articulating Boom Lift



SPECIFICATIONS

Performance:

Platform Height (max.)	8.97m
Working Height	10.97m
Platform Rotation Angle	180°
Jib Rotation Angle	180°
Jib Raise Angle	84°
Jib Lower Angle	60°
Jib Articulation Range	144°
Maximum Horizontal Outreach	6.12m
Platform Capacity	230kg
Slewing Angle	360°
Continuous Slew	No

Dimensions:

Stowed Length	5.74m
Stowed Height	2.01m
Overall Width	1.22m
Wheelbase	1.65m
Ground Clearance	0.10m
Platform Width	1.22m
Platform Length	0.76m
Overall Jib Length	1.22m
Tailswing	0m

Power:

Power Source	Electric DC
DC Voltage	48V
DC Power	8 x 6V 305 Amp h

Travel:

Tyre Size	25 x 7 x 12
Tyre Type	Solid/Non-marking
Inside Turn Radius	1.52m
Outside Turn Radius	3.10m
Gradeability	25%

Weights and Capabilities:

Hydraulic Tank Capacity	11.4 Ltr
Operating Weight	6,990kg



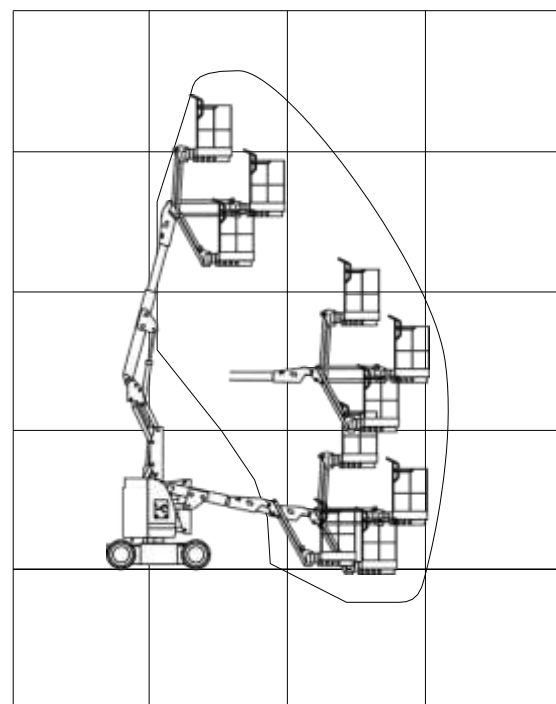
40 ft
(12.19 m)

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 boom and basket rotate
- Jib PLUS feature allows jib boom to rotate either side of centre
- Cylinder boots protect cylinder rods from overspray and contaminants
- Non-marking solid tyres
- Multi axis 3 degree level sensor
- Plug in JLG analyser at platform and base to indicate system functions for servicing and adjustment
- No tail or boom swing
- Narrow width chassis for tight areas

