

ARTICULATED BOOM LIFT

BA16NE

Electric Articulated Boom Lift

MANUFACTURER · DINGLI

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Exceed · New Height

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Articulating Boom Lifts

SPECIFICATIONS

Size	Metric	British
Max. Working Height	16.30m	53ft 6in
Max. Platform Height	14.30m	46ft 11in
Max. Operating Range	7.75m	25ft 5in
Max. Platform Range	7.15m	23ft 5in
Up and Over Clearance	7.89m	25ft 11in
Overall Length(Stowed) A	6.77m	22ft 3in
Overall Length(Transport) B	5.15m	16ft 11in
Overall Width(Stowed) C	1.73m	5ft 8in
Overall Height(Stowed) D	2.00m	6ft 7in
Platform Size(Length×Width)	1.45m×0.76m	4ft 9in × 2ft 6in
Turntable Tailswing	0	0
Ground Clearance	0.20m	8in
Wheelbase E	2.00m	6ft 7in
Turning Radius(Inside/Outside)	2.08m/3.30m	6ft 10in/10ft 10in
Tyres	17.5×6.75	17.5×6.75

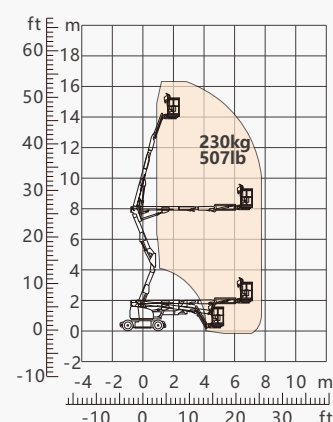
Performance		
S.W.L	230kg	507lb
Max. Occupants	2	2
Gradeability	30%	30%
Travel Speed(Stowed)	6.1km/h	3.8mph
Travel Speed(Raised)	1.1km/h	0.7mph
Max.Working Slope	X-3°/Y-3°	X-3°/Y-3°
Turret Rotation	360 °Discontinuity	360 °Discontinuity
Platform Rotation	180°	180°
Jib Movement	130°	130°

Weight		
Overall Weight	7150kg	15763lb

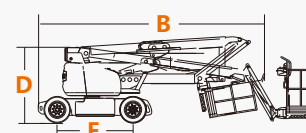
Power		
Battery	48V/300Ah	48V/300Ah
Charger	48V/35A	48V/35A
Lifting Motor	48VDC/3.8kW	48VDC/3.8kW
Driving Motor	2×32VAC/3.3kW	2×32VAC/3.3kW
Hydraulic Oil Tank	30L	7.9gal



ELECTRIC



Range Of Motion



Exceed · New Height

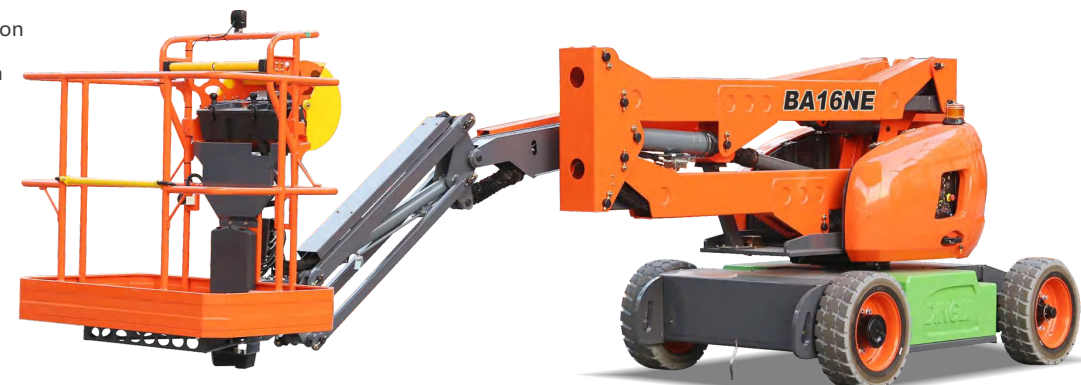
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FEATURES

Standard Items

- Proportional Controls
- Manual Safety Pump
- Hour Meter
- Tilt Sensor
- 360° Turntable Rotation
- Self-leveling Platform
- Deadman
- Foam-filled Tyres
- Two-Wheel Steering
- Two-Wheel Drive
- Onboard Diagnostic System
- All Motion Alarm
- Horn
- Flashing Beacon
- Zero Emission



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