





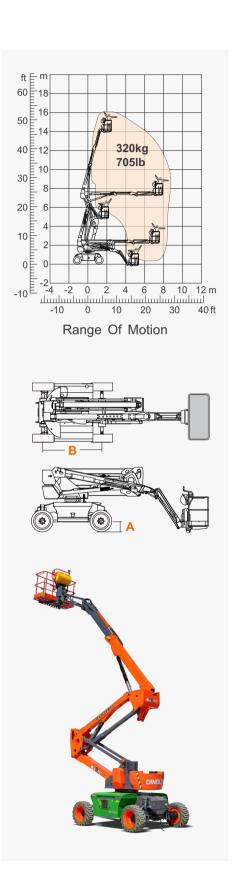
## **SPECIFICATIONS**

Size	Metric	British
Max. Working Height	16.27m	53ft 4in
Max. Platform Height	14.27m	46ft 10in
Max. Operating Range(+0.6m)	8.69m	28ft 6in
Max. Platform Range	8.09m	26ft 6in
Flatbed Transport Dimensions (L×W×H)	5.17m×2.44m×2.58m	16ft11in×8ft×8ft 5in
Standard Container Transport	All Applicable	All Applicable
Platform Size(Length×Width)	2,44×0.91m	8ft×3ft
Turntable Tailswing	0	0
Ground Clearance A	0.31m	1ft
Wheelbase B	2.40m	7ft 10in
Turning Radius(Inside/Outside)	3m/4.73m	9ft 10in/15ft 6in
Tyres	315/55 D20	315/55 D20
Max. Up And Over Clearance	7.30m	23ft 11in
Max. Down Probing Depth	0.42m	1ft 4in

320kg	705lb
2	2
40%	40%
6.0km/h	3.7mph
1.1km/h	0.7mph
X-5°/Y-5°	X-5°/Y-5°
360°Continuous	360°Continuous
180°	180°
132°	132°
	2 40% 6.0km/h 1.1km/h X-5°/Y-5° 360°Continuous 180°

Weight		
Overall Weight(Lead-acid Battery)	8300kg	18298lb
Overall Weight(Lithium Battery)	7850kg	17306lb

Power		
Lead-acid Battery	48V/375Ah	48V/375Ah
Lithium Battery	48V/350Ah	48V/350Ah
Charger	48VDC/60A	48VDC/60A
Driving Motor	34VAC/9kW	34VAC/9kW
Pump Motor	34VAC/13kW	34VAC/13kW
Hydraulic Tank	145L	38gal





Modular Boom Series

## **FEATURES**

## Standard Items

- 1.50m (4ft 11in) Jib
- Front Oscillating Axle
- Two-Wheel Steering
- Four-Wheel Drive
- · Self-Leveling Platform
- 180° Left And Right Swing Platform
- Proportional Joystick Controls
- Thumb Rocker Steer
- Drive Enable
- Ac Power Cord To Platform
- Tilt Alarm
- Descent Alarm
- Flash
- Horn
- Hour Meter
- Integral Integrated Special Drive Axle

For Construction Machinery

- 360° Continuous Turntable Rotation
- Positive Traction Four Wheel Drive
- Platform Load Sense System
- Fault Diagnosis System
- Operator Anti-crushing Protection System
- · Harsh Environment Kits
- 12V DC Auxiliary Power
- Battery 375Ah/48V
- Driving Motor 9kW 4834rpm
- Pump Motor 13kW 1855rpm











Articulated Boom-BA

Working Height-16m

Jib

Electric-E

Rough Terrain-RT



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