

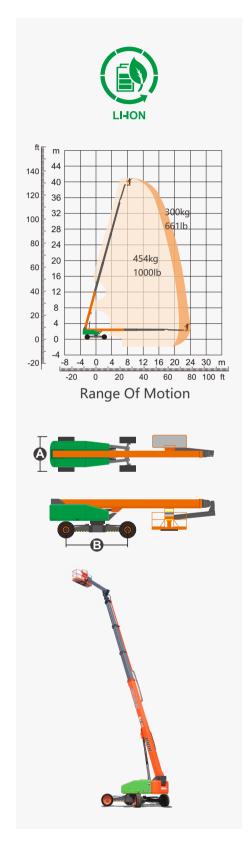
# **SPECIFICATIONS**

Dimension	Metric	British
Max. Working Height	41.54m	136ft 3in
Max. Platform Height	39.54m	129ft 9in
Max. Operating Range	24.10m	79ft 1in
Max. Platform Range	23.50m	77ft 1in
Flatbed Transport Dimensions (L×W×H)	11.17m×2.44m×2.83m	36ft 8in×8ft×9ft 3in
Standard Container Transport	All Applicable	All Applicable
Overall Width(Axle Expanded)	4.17m	13ft 8in
Overall Width(Axle Retracted)	2.44m	8ft
Platform Size(Length×Width)	2.44m×0.91m	8ft×3ft
Turntable Tailswing(Axle Expanded)	1.39m	4ft 7in
Turntable Tailswing(Axle Retracted)	2.28m	7ft 6in
Ground Clearance	0.40m	1ft 4in
Wheelbase(Axle Expanded)	4.07m	13ft 4in
Wheelbase(Axle Retracted)	4.27m	14ft

g/454kg 661lb/1000lb 3	
3	
30%	
m/h 3.73mph	
m/h 0.68mph	
5°	
Continuous 360°Continuous	S
180°	
230°	
75°	
m/5.41m 10ft/17ft 9in	
m/10.85m 27ft 2in/35ft 7ii	n
Y	180° 230° 75° 1/5.41m 10ft/17ft 9in

Weight			
Overall Weight	21500kg	47399lb	

Power		
Lithium Battery	228Ah/358.4V	228Ah/358.4V
Charger	358.4V/32A	358.4V/32A
Emergency Power System	12V	12V
Hydraulic Tank	230L	61ga





#### Modular Boom Series



## **FEATURES**

### **Standard Items**

- Load Sense System
- 12 V DC Auxiliary Power

• Horn

• Tilt Alarm

• Hour Meter

• Drive Enable

• Flashing Beacon

• Four-Wheel Drive

• Four-Wheel Steering

• In-Situ Axle Expansion

• Self-Levelling Platform

- Hydraulic Oil Radiator
- Harsh Environment Kits
- Fault Diagnosis System
- Turntable Protection Lock
- High Stiffness Boom System
- Fully-Opened Chassis Cover • AC Power Cord To Platform
- Descent & Movement Alarms
- 180°Left & Right Swing Platform
- Platform Rotation Angle Monitoring
- Platform Bottoming Out Protection
- Proportional Joystick Controls
- Loose & Broken Chain Monitoring
- Fast & Slow Speed Monitoring
- Working Condition Monitoring
- Engine Start & Stop Protection
- Rexroth Hydrostatic Drive System
- Automatic Steering Angle Matching
- Drive Forced Shunt & Merge Function
- Negative Pressure Brake With Detection
- Real-Time Machine Status Display System
- Cat.3 Safety Architecture ISO 13849-1
- Operator Anti-Extrusion Protection System
- 4.2m Amplitude Flexible Jib With Angle Detection
- 360°Turntable Continuous Rotation With Inspection
- Expandable Chassis With Proprietary Patented Design







Working Height-41m





Flectric-F



Rough Terrain-RT



Brand New One-Key In-Situ Axle Expansion Technology **Global Patent Protection** 



**Standard Container Transport** 

### ZHEJIANG DINGLI MACHINERY CO., LTD.

Address: No.188 Qihang Road, Deging, Zhejiang P.R.C 313219

Telephone: +86(572)8681688 E-Mail: export@cndingli.com Https://en.cndingli.com











