

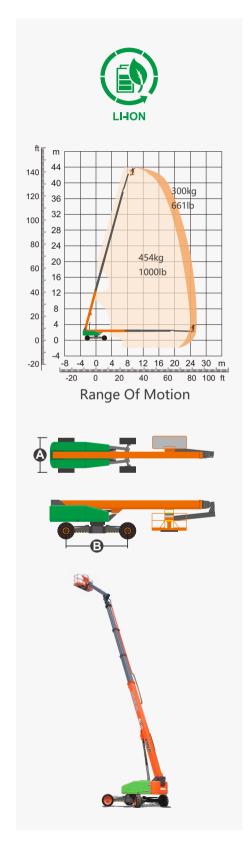
## **SPECIFICATIONS**

Dimension	Metric	British
Max. Working Height	44.44m	146ft
Max. Platform Height	42.44m	139ft 3in
Max. Operating Range	25.60m	83ft 12in
Max. Platform Range	25.00m	82ft
Flatbed Transport Dimensions (L×W×H)	11.92m×2.44m×2.83m	39ft 1in×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

300kg/454kg	661lb/1000lb
3	3
30%	30%
6.0km/h	3.73mph
1.1km/h	0.68mph
5°	5°
360°Continuous	360°Continuous
180°	180°
230°	230°
75°	75°
2.99m/5.41m	10ft/17ft 9in
8.27m/10.85m	27ft 2in/35ft 7in
445/50-D710	445/50-D710
	3 30% 6.0km/h 1.1km/h 5° 360°Continuous 180° 230° 75° 2.99m/5.41m 8.27m/10.85m

Weight			
Overall Weight	22700kg	50045lb	

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







## **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-44m





Flectric-F



Rough Terrain-RT



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



**Standard Container Transport** 

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