

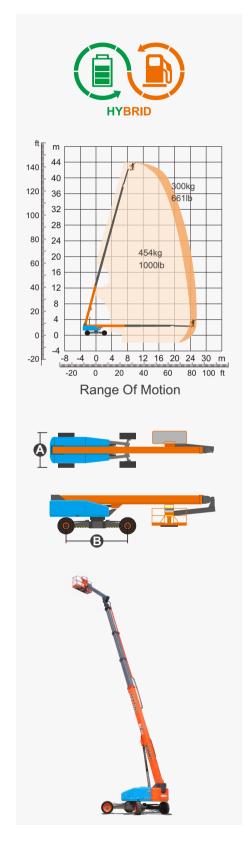
SPECIFICATIONS

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) (3)	4.27m	14ft

Performance		
S.W.L(Unrestricted/Restricted)	300kg/454kg	661lb/1000lb
Max. Occupants	3	3
Gradeability	45%	45%
Travel Speed(Stowed)	6.0km/h	3.73mph
Travel Speed(Raised)	1.1km/h	0.68mph
Max. Working Slope	5°	5°
Turret Rotation	360°Continuous	360°Continuous
Platform Rotation	180°	180°
Jib Movement	230°	230°
Main Boom Maximum Angle	75°	75°
Turning Radius(Axle Expanded)	2.99m/5.41m	10ft/17ft 9in
Turning Radius(Axle Retracted)	8.27m/10.85m	27ft 2in/35ft 7in
Tyres	445/50-D710	445/50-D710

Weight			
Overall Weight	23000kg	50706lb	

Power		
Lithium Battery	173Ah/358.4V	173Ah/358.4V
Emergency Power System	12V	12V
Diesel Tank	100L	26gal
Hydraulic Tank	230L	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



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Hybrid-H



Rough Terrain-RT



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



Standard Container Transport

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