

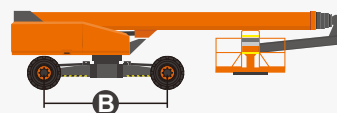
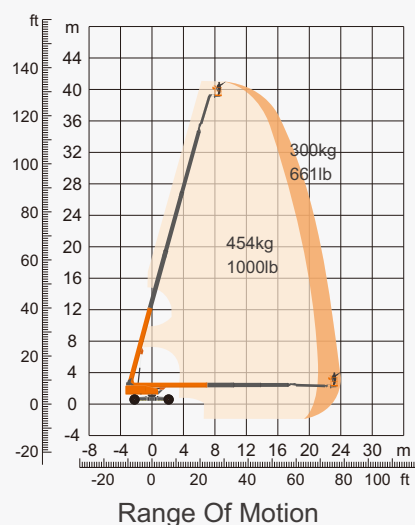
SPECIFICATIONS

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	360°Continuous
Overall Width(Axle Expanded)	4.17m	13ft 8in
Overall Width(Axle Retracted) A	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) B	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	21300kg	46958lb

Power		
Emergency Power System	12V	12V
Diesel Engine - Deutz TD2.9 L4	Deutz TD2.9 L4/55.4kW	Deutz TD2.9 L4/55.4kW
Diesel Tank	150L	39gal
Hydraulic Tank	230L	61gal



FEATURES

Standard Items

- Load Sense System
- 12 V DC Auxiliary Power
- 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
- Deutz TD2.9 L4 55.4kW 2600rpm Diesel Engine
- 4.2m Amplitude Flexible Jib With Angle Detection
- 360° Turntable Continuous Rotation With Inspection
- Expandable Chassis With Proprietary Patented Design
- Horn
- Tilt Alarm
- Hour Meter
- Drive Enable
- Flashing Beacon
- Four-Wheel Drive
- Four-Wheel Steering
- In-Situ Axle Expansion
- Self-Levelling Platform



Telescopic
Boom-BT



Working
Height-41m



Jib



Diesel Engine



Rough
Terrain-RT



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



Standard Container Transport

ACCESS SPECIALTIES

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