

## SPECIFICATIONS

Size	Metric	British
Max. Working Height	22.51m	73ft 10in
Max. Platform Height	20.51m	67ft 4in
Max. Operating Range(+0.6m)	17.28m	56ft 8in
Max. Platform Range	16.68m	54ft 9in
Overall Length(Stowed) <b>A</b>	10.16m	33ft 4in
Overall Length(Transport)	10.36m	34ft
Overall Width(Stowed) <b>B</b>	2.50m	8ft 2in
Overall Width(Transport)	2.28m	7ft 6in
Overall Height(Stowed) <b>C</b>	2.65m	8ft 8in
Overall Height(Transport)	2.46m	8ft 1in
Platform Size(Length×Width)	2.44m×0.91m	8ft×3ft
Turntable Tailswing	1.19m	3ft 11in
Ground Clearance <b>D</b>	0.28m	11in
Wheelbase <b>E</b>	2.40m	7ft 10in
Turning Radius(Inside/Outside)	1.65/2.62m	5ft 5in/8ft 7in
Tyres	315/55D20	315/55D20

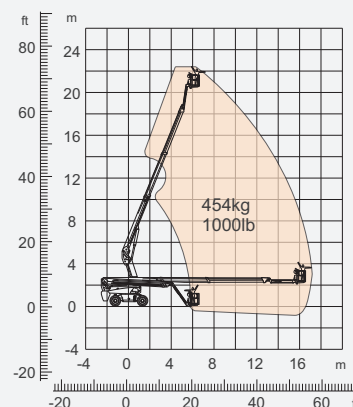
Performance		
S.W.L	454kg	1000lb
Max. Occupants	3	3
Gradeability	30%	30%
Travel Speed(Stowed)	6.0km/h	3.7mph
Travel Speed(Raised)	1.1km/h	0.7mph
Max. Working Slope	X-5°/Y-5°	X-5°/Y-5°
Turret Rotation	360°Continuous	360°Continuous
Platform Rotation	180°	180°
Jib Movement	135°	135°

Weight		
Overall Weight	13200kg	29101lb

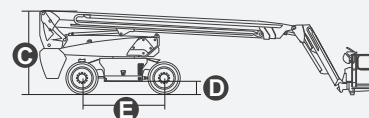
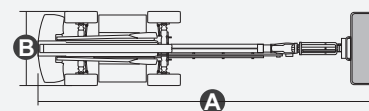
Power		
Lithium Battery	80V/420Ah	80V/420Ah
Emergency Power System	12V	12V
Driving Motor	54VAC/18kW	54VAC/18kW
Hydraulic Tank	165L	43gal



LI-ION



Range Of Motion



### **BET067.RT**

BT22ERT | Electric Rough Terrain Telescopic

## FEATURES

### Standard Items

- 2.31m (7ft 7in) Jib
- Front Oscillating Axle
- Four-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
- Lithium Battery 80V/420Ah
- Driving Motor 18kW 3243rpm
- Lifting Motor 24kW 2150rpm



Telescopic Boom-BT



Working Height-22m



Jib



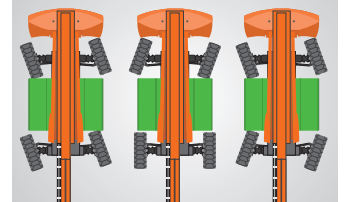
Electric-E



Rough Terrain-RT



454kg-Heavy Load



Multiple Steering Modes



Anti Extrusion Device