











STANDARD EQUIPMENT

- · Two travel speeds
- · Four-wheel steering
- · Four-wheel drive
- · Patented extending chassis
- · On-site axle extension
- 360° rotation (continuous)
- · Turret locking system
- · Ultra-rigid boom
- · Special construction equipment-grade integral driveshaft
- · Hydraulic oil radiator
- · Proportional controls
- Flashing light
- · Non-marking tyres
- Horn
- Hour counter
- Casing opens for easier servicing
- · Negative pressure brake with sensor
- Real-time on-board system
- · Platform rotation angle monitoring sensor
- · Chain malfunction monitoring
- · Working condition monitoring
- · Rexroth hydrostatic drive system
- · Harsh environment kits
- · 12V DC Auxiliary power

BATTERY

- · Lithium battery Maintenance-free
- · Battery capacity: 358.4 V/200 Ah
- · Charger: 48V DC/60 A
- · Three-phase 380 V
- · Recharge time, 0 100% (hours)* 12

BASKET

- · Self-levelling
- Rotation +/-90°
- · Schuko power socket 16A/250 V

SAFETY

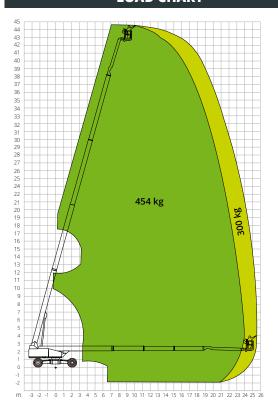
- · Drive enable system
- · Platform load moment indicator
- · On-board diagnostics system
- · Tilt indicator with alarm
- · Basket bottom protection sensor
- · Lowering and travel alarms
- Crushing protection
- · Cat.3 Safety Architecture ISO 13849-1





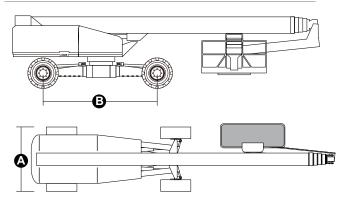


LOAD CHART



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Platform length (transport)	11.92 m
Platform width (transport)	2.44 m
Platform width (axle expanded)	4.17 m
Platform width (axle retracted)	A 2.44 m
Platform height (transport)	2.83 m
Wheelbase	
Wheelbase (axle extended)	4.07 m
Wheelbase (axle retracted)	B 4.27 m
Tailswing	1.39 m
Ground clearance	0.40 m



STANDARDS COMPLIANCEE: EN 280-1, ANSI/SAIA A92.20

The data given in this brochure are provided for information purposes and are subject to change without prior notice. All images are purely guideline and might not give an exact representation of the product.

ETB44RT

Technical data			
Max. working height	44.44 m		
Max. basket height	42.44 m		
Max. reach	25.60 m		
Turning radius (outside)	5.41 m		
Turning radius (inside)	2.99 m		
Basket width	0.91 m		
Basket length	2.44 m		
Basket rotation	180°		
Jib type	Standard		
Jib length	4.20 m		
Jib Vertical Rotation	230°		
Jib travel angle	75°		
Auxiliary power	12V DC		
Performance			
Platform max. load capacity	300/454 kg		
Max. occupants	3		
Max. gradeability (stowed)	30%		
Max. working slope	5°		
Max. wind speed	12.5 m/s		
Travel speed (closed config.)	6.0 km/h		
Travel speed (working config.)	1.1 km/h		
Turret rotation (continuous)	360°		
Engine			
Travel power	-		
Drive pump	-		
Hydraulic tank capacity	230		
Transmission	Hydrostatic		
Specific characteristics			
Tyres	445/50-D710		
Battery type	Lithium battery - Maintenance-free		
Battery capacity	200Ah/358.4V		
Charger	358.4V/32A		
Charger type	Three-phase 380 V		
Recharge time, 0 - 100% (hours)*	12		
Lifting motors			
Total weight	22,600 kg		

^{*}Nominal. The actual value depends on weather and usage factors