

**IN
OUT****4WD****4WS**

ETB24RT

Telescopic boom lift

STANDARD EQUIPMENT

- Oscillating front axle
- Two travel speeds
- Four-wheel steering
- Four-wheel drive
- 360° rotation (continuous)
- Special construction equipment-grade integral driveshaft
- Proportional controls
- Thumb rocker steering
- Flashing light
- Non-marking tyres
- Horn
- Hour counter
- Harsh environment kits
- 12V DC Auxiliary power

BATTERY

- Lithium battery - Maintenance-free
- Battery capacity: 80V/420Ah
- Single- and three-phase, 380V and 220V
- Recharge time, 0 - 100% (hours)* 5.5

BASKET

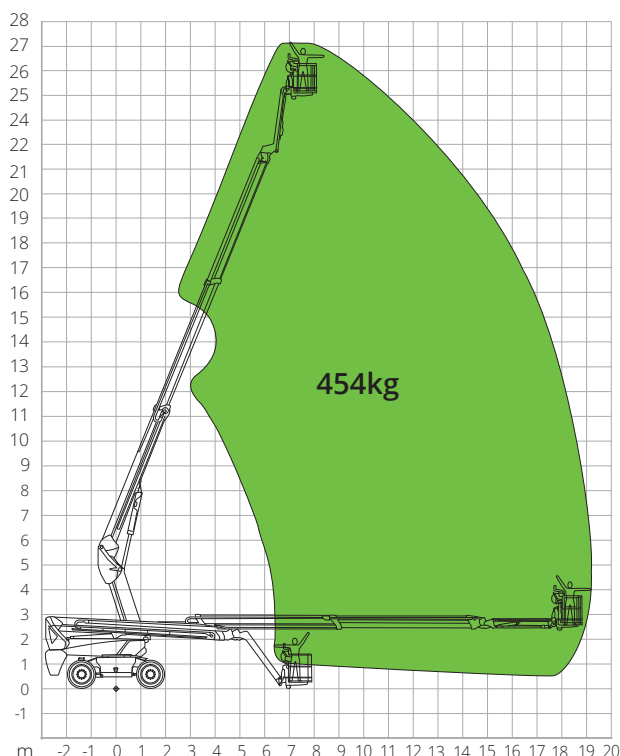
- Self-levelling
- Rotation +/-90°
- Schuko power socket 16A/250V

SAFETY

- Drive enable system
- Platform load moment indicator
- On-board diagnostics system
- Emergency lowering system
- Tilt indicator with alarm
- Crushing protection

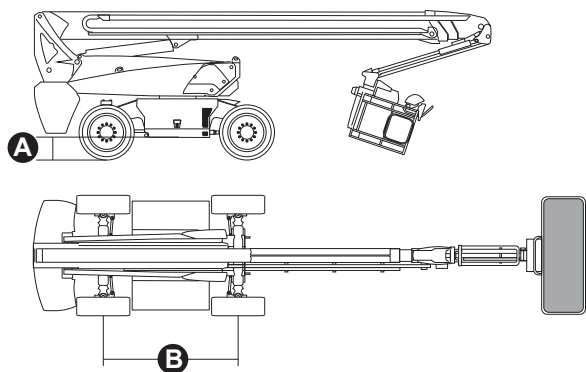
**CONSTRUCTION****LOGISTICS**

LOAD CHART



DIMENSIONS

Platform length (transport)	7.82 m
Platform width (transport)	2.50 m
Platform width (axle expanded)	-
Platform width (axle retracted)	-
Platform height (transport)	2.96 m
Wheelbase	B 2.80 m
Wheelbase (axle extended)	-
Wheelbase (axle retracted)	-
Tailswing	1.61 m
Ground clearance	A 0.41 m



STANDARDS COMPLIANCE: 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.

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Technical data

Max. working height	24.80 m
Max. basket height	22.80 m
Max. reach	17.80 m
Turning radius (outside)	3.22 m
Turning radius (inside)	1.87 m
Basket width	0.91 m
Basket length	2.44 m
Basket rotation	180°
Jib type	Standard
Jib length	2.31 m
Jib Vertical Rotation	135°
Jib travel angle	-
Auxiliary power	12V DC

Performance

Platform max. load capacity	454 kg
Max. occupants	3
Max. gradeability (stowed)	30%
Max. working slope	X-5°/Y-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	54VAC/18 kW
Drive pump	-
Hydraulic tank capacity	165 l
Transmission	Hydrostatic
Total weight	14,300 kg

Specific characteristics

Tyres	385/45-28
Battery type	Lithium battery - Maintenance-free
Battery capacity	80V/420Ah
Charger	-
Charger type	Single- and three-phase, 380V and 220V
Recharge time, 0 - 100% (hours)*	5.5
Lifting motors	-

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