









HTB24RT

Telescopic boom lifts

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: 80 V/420 Ah
- Single- and three-phase, 380 V & 220 V
- · Range Extender engine: Kubota Z482/9.8 kW
- Recharge time, 0 100% (hours)* 5.5

BASKET

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

SAFETY

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

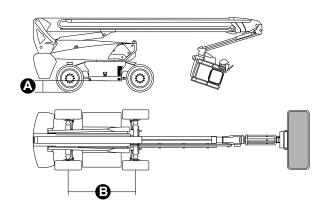






LOAD CHART 27 25 24 19 454kg 4 3 2 m -2 -1 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

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	2.80 m
Wheelbase (axle extended)	-
Wheelbase (axle retracted)	-
Tailswing	1.61 m
Ground clearance A	0.41 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.

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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 (outside)	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	12 V 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	54V AC/18 kW
Drive pump	-
Range Extender engine	Kubota Z482/9.8 kW
Diesel tank capacity	110
Hydraulic tank capacity	165 l
Transmission	Hydrostatic
Specific characteristics	
Tyres	385/45-28
Battery type	Lithium battery - Maintenance-free
Battery capacity	420Ah/80V
Charger	-
Charger type	Single- and three-phase, 380 V & 220 V
Recharge time, 0 - 100% (hours)*	5.5
Lifting motors	-
Total weight	14,300 kg

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