









ETB24RT

This telescopic platform is equipped with a fast charging lithium battery pack. This emissions free, energy-saving solution makes the unit suited for working in enclosed spaces. The platform is equipped with 4 steering drive wheels for improved stability on any surface. The boom folds for transport so that the vehicle can be shipped in a container.

STANDARD EQUIPMENT

- Modular design with high compatibility of pieces within the whole range
- Proportional controls
- Thumb rocker steering
- Flashing light
- Horn
- Hour counter
- Harsh Environment Kits
- 12V DC Auxiliary Power

PERFORMANCE

- Front oscillating axles to match the terrain irregularities granting optimal adherence to the ground
- · 4 Wheels Steering
- · Four-wheel drive
- · Positive traction four wheel drive
- · 360° rotation (continuous)
- · Integral Integrated Special Drive Axle

BASKET

- Self levelling platform
- Rotating basket +/-90°
- Power to platform

SAFETY

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

BATTERY

- Lithium battery Maintenance free
- Powersource: 80V/420Ah
- Charger:-
- Monophase and Three-phase 380V and 220V
- Recharge cycle from 0 to 100% (hours)*: 5,5



STANDARD EQUIPMENT







Large













ETB24RT				
Max. working height	24.80 m			
Max. basket height	22.80 m			
Max. reach	17.80 m			
Max. platform 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			
Turning radius (outside)	3.22 m			
Turning radius (inside)	1.87 m			
Turret rotation (continuous)	360°			
Jib type	Regular			
Jib length	2.31 m			
Jib movement	-			
Jib vertical rotation	135°			
Basket width	0.91 m			
Basket length	2.44 m			
Basket rotation	180°			
Total weight	14,300 kg			
Travel speed (closed config.)	6.0 km/h			
Travel speed (working config.)	1.1 km/h			
Tyres	385/45-28			
Battery Type	Lithium battery - Mainte- nance free			
Powersource	80V/420Ah			
Charger	-			
Charger type	Monophase and Thre- e-phase 380V and 220V			
Recharge cycle from 0 to 100% (hours)*	5,5			
Emergency power system	12V			
Driving motors	54VAC/18kW			
Lifting motors	-			
Engine pump	-			
Hydraulic tank capacity	165 l			
Transmission	Hydrostatic			

*Evporimental calculation	The count is affected by	climate and usage of the machine.
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STANDARDS COMPLIANCE: EN 280, ANSI/SAIA A92.20

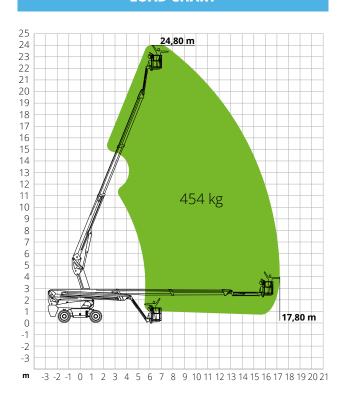
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the purposes of information and subject to change without notice.

LOAD CHART



DIMENSIONS

A	Platform length	10.30 m
	Platform length (transport)	7.70 m
B	Platform width	2.50 m
	Platform width (transport)	2.50 m
C	Platform height	2.87 m
	Platform height (transport)	2.89 m
E	Wheelbase	2.80 m
	Tailswing	1.61 m
D	Ground clearance	0.41 m

