









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

- 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



















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.
- ^Experimental calculation	. The count is affected by	climate and usage of the machine.

STANDARDS COMPLIANCE: EN 280, ANSI/SAIA A92.20

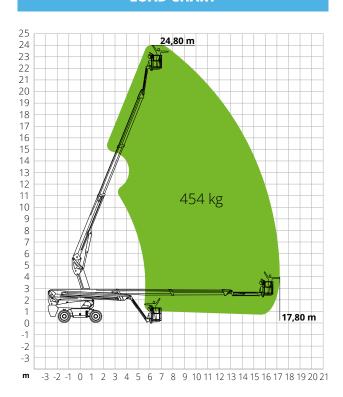
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LOAD CHART



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

