









ETB34RT

This telescopic platform is equipped with an integrated high capacity battery pack. As a result, it is silent and emissions free, the ideal solution 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

SAFETY

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

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

BATTERY

- · Lithium battery Maintenance free
- · Powersource: 80V/520Ah
- · Charger:-
- · Monophase and Three-phase 380V and
- Recharge cycle from 0 to 100% (hours)*: 7

BASKET

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



STANDARD EQUIPMENT



















ETB34RT	
Max. working height	34,14 m
Max. basket height	32,14 m
Max. reach	21,60 m
Max. platform load capacity	454 kg
Max. Occupants	3
Max. gradeability (stowed)	X-5°/Y-5°
Max. working slope	30%
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	0,6 m
Jib movement	68°
Jib vertical rotation	135°
Basket width	0,91 m
Basket length	2,44 m
Basket rotation	180°
Total weight	19.290 kg
Travel speed (closed config.)	6 km/h
Travel speed (working config.)	1,1 km/h
Tyres	385/45-28
Battery Type	Lithium battery - Maintenance free
Powersource	80V/520Ah
Charger	-
Charger type	Monophase and Thre- e-phase 380V and 220V
Recharge cycle from 0 to 100% (hours)*	8
Emergency power system	12V
Driving motors	54V/18kW
Lifting motors	-
Engine pump	-
Hydraulic tank capacity	165 l

^{*}Experimental calculation. The count is affected by climate and usage of the machine.

Hydrostatic

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

LIFTDIFFERENT

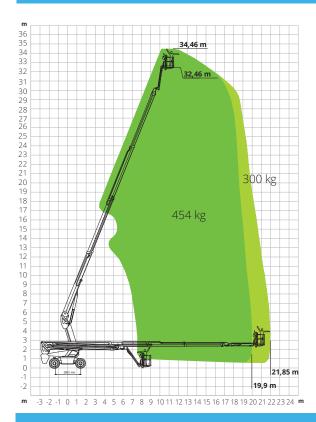
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Transmission



The data in this brochure are provided for the purposes of information and subject to change without notice.

LOAD CHART



DIMENSIONS

Platform length	11,63 m
Platform length (transport)	11,79 m
Platform width	2,50 m
Platform width (transport)	2,28 m
Platform height	2,86 m
Platform height (transport)	2,58 m
Wheelbase	2,80 m
Tailswing	1,61 m
Ground clearance	0,41 m
	Platform length (transport) Platform width Platform width (transport) Platform height Platform height (transport) Wheelbase Tailswing

