









ETBJ30RT

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 a telescopic jib, and 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

- · Telescopic jib
- 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 220V
- Recharge cycle from 0 to 100% (hours)*: 7

BASKET

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



STANDARD EQUIPMENT





















Max. working height 30.30 m Max. basket height 28.30 m 23.00 m Max. reach Max. platform load capacity 300/454 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 Telescopic Jib length 3.98 m Jib movement Jib vertical rotation 130° **Basket width** 0.91 m **Basket length** 2.44 m **Basket rotation** 180° **Total weight** 18,900 kg Travel speed (closed config.) 6.0 km/h Travel speed (working config.) 1.1 km/h 385/45-28 **Tyres** Lithium battery - Mainte-nance free **Battery Type Powersource** 80V/520Ah

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Transmission	Hydrostatic
*Experimental calculation. The count is affected by	climate and usage of the machine.

Monofase e trifase 380V & 220V

12V

54VAC/18kW

165 I

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

Recharge cycle from 0 to 100% (hours)*

Emergency power system

Hydraulic tank capacity

#LIFTDIFFERENT

www.**magnith**.com

Charger

Charger type

Driving motors

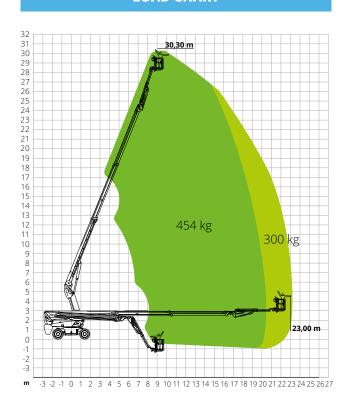
Lifting motors

Engine pump



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

LOAD CHART



DIMENSIONS

A	Platform length	12.25 m
	Platform length (transport)	11.96 m
	Platform width	2.50 m
B	Platform width (transport)	2.50 m
C	Platform height	2.87 m
	Platform height (transport)	2.89 m
•	Wheelbase	2.80 m
	Tailswing	1.61 m
D	Ground clearance	0.41 m

