



ETB22RT

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

SAFETY

- Hour counter
- Harsh Environment Kits
- 12V DC Auxiliary Power

Drive enable system

Platform load sense system

Tilt indicator with alarm Crushing protection

On-board diagnostics system

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/20Ah
- Charger : -
- Monophase and Three-phase 380V and 220V
- Recharge cycle from 0 to 100% (hours)*: 5,5



🖌 TRANSPORT MODE

STANDARD EQUIPMENT









Ship repair









Restoration

BASKET

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

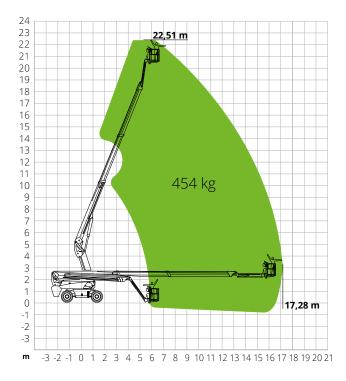


ETB22RT

Max. working height	22.51 m
Max. basket height	20.51 m
Max. reach	17.28 m
Max. platform load capacity	454 kg
Max. Occupants	3
Max. gradeability (stowed)	45%
Max. working slope	X-5°/Y-5°
Max. wind speed	12.5 m/s
Turning radius (outside)	2.62 m
Turning radius (inside)	1.65 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	13,200 kg
Travel speed (closed config.)	6.0 km/h
Travel speed (working config.)	1.1 km/h
Tyres	315/55D20
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

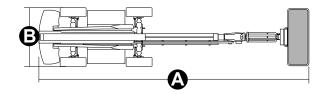
*Experimental calculation. The count is affected by climate and usage of the machine.

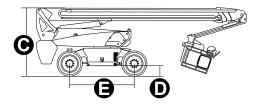
LOAD CHART



DIMENSIONS

10.16 m
7.30 m
2.50 m
2.50 m
2.65 m
2.89 m
2.40 m
1.19 m
0.28 m





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

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