





EAB22RT

The 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. It is also equipped with 4 drive wheels for greater 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

SAFETY

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

Drive enable system

Crushing protection

Platform load sense system

On-board diagnostics system Tilt indicator with alarm

PERFORMANCE

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

BATTERY

- TIANNENG Lead-acid battery
- Powersource : 48V/320Ah
- Charger : 48VDC/60A
- Monophase 220V
- Recharge cycle from 0 to 100% (hours)*: 5

ZERO EMISSIONS

APPLICAZIONI PRINCIPALI

Emergency lowering system









di aeromobili.







BASKET

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



EAB22RT

Max. working height	22.21 m
Max. basket height	20.21 m
Articulation point	8.13 m
Max. reach	13.32 m
Below-ground height	1.77 m
Below-ground reach	8.13 m
Max. platform load capacity	250 kg
Max. Occupants	2
Max. gradeability (stowed)	35%
Max. working slope	X-5°/Y-5°
Max. wind speed	12.5m/s
Turning radius (outside)	4.49 m
Turning radius (inside)	2.92 m
Turret rotation (continuous)	360°
Jib type	Regular
Jib length	4,20 m
Jib vertical rotation	132°
Basket width	0.79 m
Basket length	1.83 m
Basket rotation	180°
Total weight	9,500 kg
Travel speed (closed config.)	6.0km/h
Travel speed (working config.)	1.1km/h
Tyres	315/55 D20
Hydraulic tank capacity	145 l
Battery Type	TIANNENG - Lead-acic battery
Powersource	48V/320Ah
Charger	48VDC/60A
Charger type	Monophase 220V
Recharge cycle from 0 to 100% (hours)*	5
Driving motors	34VAC/9kW
Lifting motors	34VAC/13kW
Emergency power system	-
Transmission	Hydrostatic
Experimental calculation. The count is affected by clima	ate and usage of the machine

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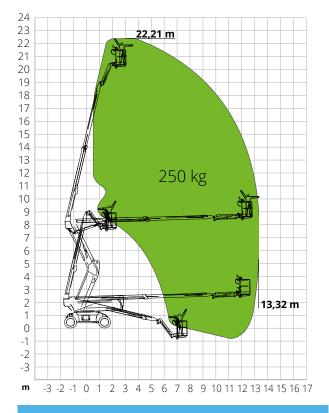
STANDARDS COMPLIANCEE: EN 280, ANSI/SAIA A92.20

IFT**DIFFERENT**

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

LOAD CHART



DIMENSIONS

A Platform length	9.55 m
Platform length (transport)	7.71 m
B Platform width (tyres)	2.33 m
Platform width (transport)	2.33 m
Platform height	2.55 m
Platform height (transport)	2.57 m
(E) Wheelbase	2.30 m
Tailswing	0.93 m
D Ground clearance	0.31 m

