









HTBJ26RT

This eco-friendly hybrid platform offers excellent efficiency and low running costs. With its Range Extender motor, it can work in electric mode with an extended capacity of up to 30 days. In combination with the IC engine, the Range Extender motor can charge the battery at any time. 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/320Ah
- · Charger:-
- Monophase and Three-phase 380V and 220V
- Recharge cycle from 0 to 100% (hours)*:4,5
- Motore Range extender: Kubota Z482/9.8kW

BASKET

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

STANDARD EQUIPMENT



















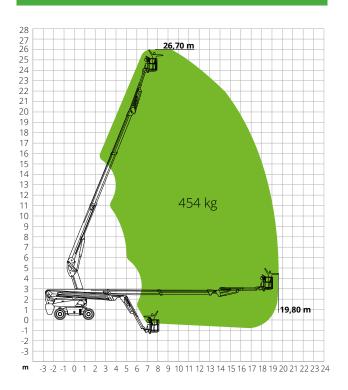


HTBJ26RT

	26.70	
Max. working height	26.70 m	
Max. basket height	24.70 m	
Max. reach	19.80 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	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	16,800 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/320Ah	
Charger	-	
Charger type	Monophase and Thre- e-phase 380V and 220V	
Recharge cycle from 0 to 100% (hours)*	4,5	
Emergency power system	12V	
Driving motors	54VAC/18kW	
Lifting motors	-	
Engine pump	-	
Engine Range Extender	Kubota Z482/9.8kW	
Diesel tank capacity	110	
Hydraulic tank capacity	165	
Transmission	Hydrostatic	

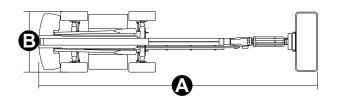
 $[\]mbox{\tt {\tt *Experimental}}$ calculation. The count is affected by climate and usage of the machine.

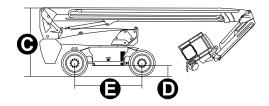
LOAD CHART



DIMENSIONS

A	Platform length	10.83 m
	Platform length (transport)	7.95 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







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