



HTB26RT

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 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.

BASKET

Self levelling platform

Power to platform

Rotating basket +/-90°

STANDARD EQUIPMENT

- Modular design with high compatibility of pieces within the whole range
- 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

STANDARD EQUIPMENT







Ship repair







Oil & gas



the ground 4 Wheels Steering

irregularities granting optimal adherence to

• Front oscillating axles to match the terrain

· Four-wheel drive

PERFORMANCE

- · 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
- Engine Range Extender: Kubota Z482/9.8kW



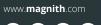
HTB26RT

Max. working height	26.30 m	
Max. basket height	24.30 m	
Max. reach	19.40 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	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	16,090 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 l	
Transmission	Hydrostatic	
*Experimental calculation. The count is affected by clim	ate and usage of the machine.	

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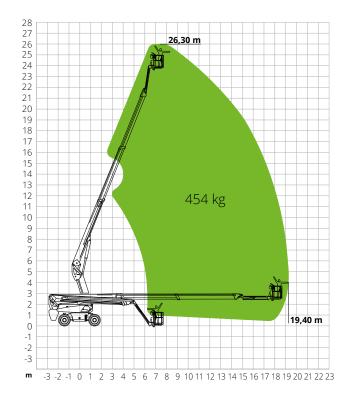
STANDARDS COMPLIANCE: EN 280, ANSI/SAIA A92.20

FTDIFFERENT I



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

LOAD CHART



DIMENSIONS

A	Platform length	10.80 m
	Platform length (transport)	7.95 m
B	Platform width	2.50 m
	Platform width (transport)	2.50 m
C	Platform height	2.87 m
	Platform height (transport)	2.89 m
B	Wheelbase	2.80 m
	Tailswing	1.61 m
D	Ground clearance	0.41 m

