





DAB20RT

This articulated platform has a very low centre of gravity to optimise its performance. It is equipped with a fuelsaving diesel engine and 4 drive wheels integrated into the axle for improved offroad performance. 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
- Hour counter
- Harsh Environment Kits
- 12V DC Auxiliary Power

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)

ENGINE

- Stage V engine (Stage IIIA available upon request)
- Auto Engine Fault Shutdown
- Anti-reverse Engine Device
- Anti-restart Engine Protection
- Hydraulic oil radiator

BASKET

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

SAFETY

- Drive enable system
- Platform load sense system
- On-board diagnostics system
- Tilt indicator with alarm
- Crushing protection
- Emergency lowering system

APPLICAZIONI PRINCIPALI









Grandi

Fventi

Manutenzione di aeromobili, Riparazione navale







Restaur



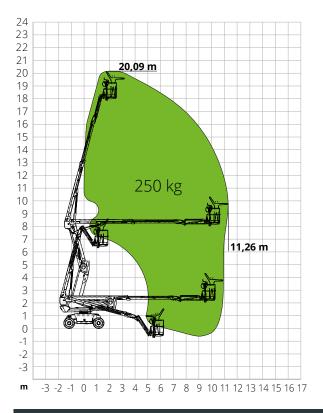
DAB20RT

Max. working height	20.09 m	
Max. basket height	18.09 m	
Articulation point	8.23 m	
Max. reach	11.26 m	
Below-ground height	1.30 m	
Below-ground reach	8.23 m	
Max. platform load capacity	250 kg	
Max. Occupants	2	
Max. gradeability (stowed)	35%	
Max. working slope	X-5°/Y-5°	
Max. wind speed	12.5 m/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	8,260 kg	
Travel speed (closed config.)	nfig.) 6.0km/h	
Travel speed (working config.)	1.1km/h	
Tyres	315/55 D20	
Engine	Kubota D1105/18kW	
Diesel tank capacity	115	
Hydraulic tank capacity	145	
Emergency power system	-	
Transmission	Hydrostatic	

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

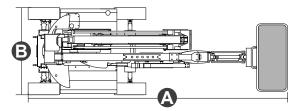


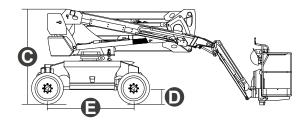
LOAD CHART



DIMENSIONS

A	Platform length	8.37 m
	Platform length (transport)	6.54 m
B	Platform width (tyres)	2.33 m
	Platform width (transport)	2.33 m
C	Platform height	2.55 m
	Platform height (transport)	2.57 m
B	Wheelbase	2.30 m
	Tailswing	0.72 m
D	Ground clearance	0.31 m





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