









DAB20RT

Articulated boom lifts



STANDARD EQUIPMENT

- · Oscillating front axle
- · Two travel speeds
- · Two-wheel steering
- · Four-wheel drive
- 360° rotation (continuous)
- Proportional controls
- · Thumb rocker steering
- Flashing light
- Non-marking tyres
- Horn
- · Hour counter
- · Harsh environment kits
- · 12V DC Auxiliary power

ENGINE

- Stage V engine
- Special integrated driveshaft
- Auto-engine fault shutdown
- · Anti-reverse engine device
- · Anti-restart engine protection
- · Hydraulic oil radiator

BASKET

- Self-levelling
- Rotation +/-90°
- · Schuko power socket 16A/250 V

SAFETY

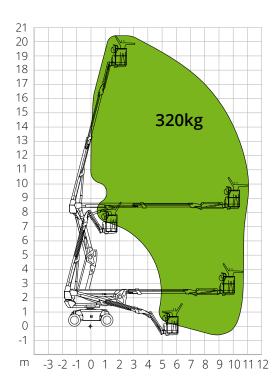
- · Drive enable system
- · Platform load moment indicator
- On-board diagnostics system
- Emergency lowering system
- · Tilt indicator with alarm
- · Crushing protection





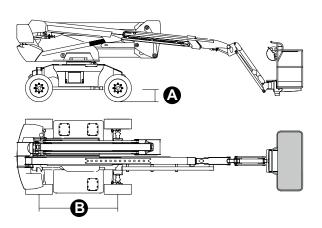


LOAD CHART



DIMENSIONS

Platform length	8.37 m
Platform length (transport, basket rotated)	6.41m
Platform width (tyres)	2.33 m
Platform width (transport)	2.44 m
Platform height	2.55 m
Platform height (transport)	2.59 m
Wheelbase	2.40m
Tailswing	0.65m
Ground clearance	0.31 m



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Technical data		
Max. working height	20.15 m	
Max. basket height	18.15 m	
Articulation point	8.18 m	
Max. reach	10.53 m	
Turning radius (outside)	4.73 m	
Turning radius (inside)	3 m	
Basket width	0.79 m	
Basket length	1.83 m	
Basket rotation	180°	
Jib type	Standard	
Jib length	1.50 m	
Jib Vertical Rotation	132°	
Below-ground height	1.30 m	
Below-ground reach	8.23 m	
Auxiliary power	12 V DC	
Performance		
Platform max. load capacity	320 kg	
Max. occupants	2	
Max. gradeability (stowed)	40%	
Max. working slope	X-5°/Y-5°	
Max. wind speed	12.5 m/s	
Travel speed (closed config.)	6.0 km/h	
Travel speed (working config.)	1.1 km/h	
Turret rotation (continuous)	360°	
Engine		
Power	Kubota D1105/18.2 kW	
Diesel tank capacity	115	
Hydraulic tank capacity	145 l	
Transmission	Hydrostatic	
Specific features		
Tyres	315/55D20	
Total weight	8,450 kg	

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

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

All images are purely guideline and might not give an exact representation of the product.