









DAB16RT

Articulated boom lifts



· Oscillating front axle

STANDARD EQUIPMENT

- · 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

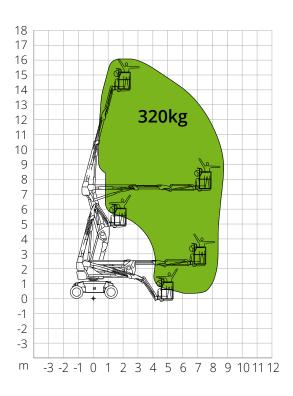
- · Drive enable system
- · Platform load moment indicator
- On-board diagnostics system
- Emergency lowering system
- · Tilt indicator with alarm
- · Crushing protection





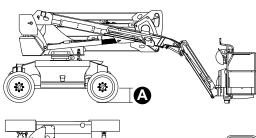


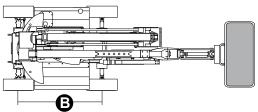
LOAD CHART



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Platform length	7.05 m
Platform length (transport, basket rotated)	5.17 m
Platform width (tyres)	2.33 m
Platform width (transport)	2.44 m
Platform height	2.55 m
Platform height (transport)	2.58 m
Wheelbase	B 2.40m
Tailswing	0 m
Ground clearance	A 0.31 m





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Technical data			
Max. working height	16.27 m		
Max. basket height	14.27 m		
Articulation point	7.30 m		
Max. reach	8.09 m		
Turning radius (outside)	4.73 m		
Turning radius (inside)	3.00 m		
Basket width	0.79 m		
Basket length	1.83 m		
Basket rotation	1.83 III 180°		
	Standard		
Jib type	1.50 m		
Jib length			
Jib Vertical Rotation	132°		
Below-ground height	1.06 m		
Below-ground reach	7.25 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 l		
Hydraulic tank capacity	145 l		
Transmission	Hydrostatic		
Specific features			
Tyres	315/55D20		
Total weight	7,850 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.