

**IN
OUT**

DAB12RT

Articulated boom lifts

STANDARD EQUIPMENT

- Two-wheel steering
- Four-wheel drive
- 355° rotation (discontinuous)
- Proportional controls
- Flashing light
- Foam-filled Tyres
- Horn
- Hour counter
- Platform rotation angle monitoring sensor
- 12V DC Auxiliary power

ENGINE

- Stage V engine
- Anti-restart engine protection

BASKET

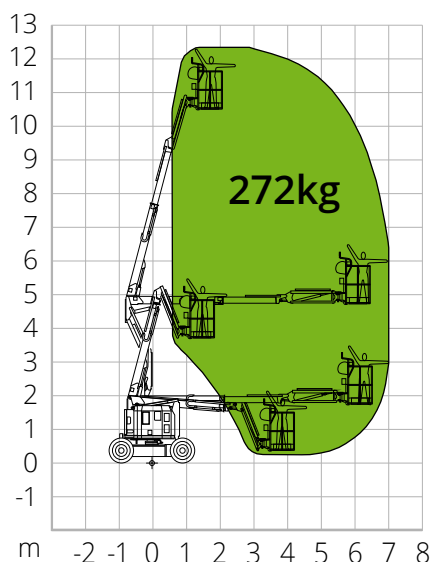
- Rotation +/-90°
- Schuko power socket 16A/250V

SAFETY

- Drive enable system
- Platform load moment indicator
- On-board diagnostics system
- Emergency lowering system
- Tilt indicator with alarm
- Lowering and travel alarms
- Crushing protection
- Speed limit at full height
- manual emergency brake release
- Tie-down and lifting points
- Emergency stop button
- Explosion-proof tubing system

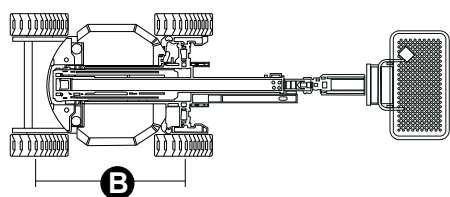
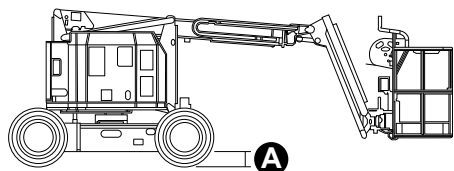
**CONSTRUCTION****LOGISTICS**

LOAD CHART



DIMENSIONS

Platform length	5.75 m
Platform length (transport, basket rotated)	4.12 m
Platform width (tyres)	1.85 m
Platform width (transport)	1.85 m
Platform height	2.02 m
Platform height (transport)	2.10 m
Wheelbase	B 1.88 m
Tailswing	0 m
Ground clearance	A 0.17 m



DAB12RT

Technical data

Max. working height	12.54 m
Max. basket height	10.54 m
Articulation point	4.80 m
Max. reach	6.70 m
Turning radius (outside)	4.10 m
Turning radius (inside)	1.80 m
Basket width	0.76 m
Basket length	1.42 m
Basket rotation	180°
Jib type	Standard
Jib length	-
Jib Vertical Rotation	-
Below-ground height	-
Auxiliary power	12V DC

Performance

Platform max. load capacity	272 kg
Max. occupants	2
Max. gradeability (stowed)	45%
Max. working slope	3°/4,5°
Max. wind speed	12.5 m/s
Travel speed (closed config.)	4.8 km/h
Travel speed (working config.)	0.8 km/h
Turret rotation	355° (discontinuous)

Engine

Power	Kubota D1 105/18.2 kW
Diesel tank capacity	40 l
Hydraulic tank capacity	75 l
Transmission	-

Total weight

5,400 kg

Specific characteristics

Tyres	16,5-10
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STANDARDS COMPLIANCE: EN280-1, ANSI/SAIA A92.20

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