

DINGLI

BA24RT

ARTICULATED BOOM LIFT



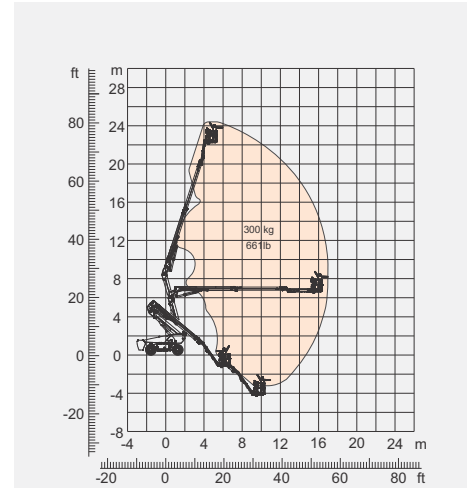
SPECIFICATIONS

Size	Metric
Max. Working Height	24.3m
Max. Platform Height	22.3m
Max. Operating Range(+0.6m)	17.1m
Max. Platform Range	16.5m
Overall Length(Stowed) A	9.83m
Overall Length(Transport)	10.03m
Overall Width(Stowed) B	2.5m
Overall Width(Transport)	2.28m
Overall Height(Stowed) C	2.89m
Overall Height(Transport)	2.61m
Platform Size(Length×Width)	2.44m×0.91m
Turntable Tailswing	1.61m
Ground Clearance D	0.41m
Wheelbase E	2.8m
Turning Radius(Inside/Outside)	1.87m/3.22m
Tyres	385/45-28
Up And Over Clearance	9.14m
Max. Down Probing Depth	4.03m

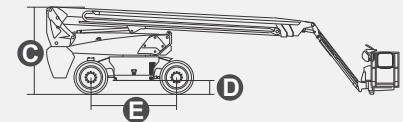
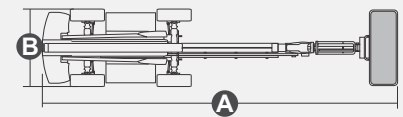
Performance	
S.W.L	300kg
Max. Occupants	2
Gradeability	45%
Travel Speed(Stowed)	6km/h
Travel Speed(Raised)	1.1km/h
Max. Working Slope	X-5°/Y-5°
Turret Rotation	360°Continuous
Platform Rotation	180°
Jib Movement	135°

Weight	
Overall Weight	17200kg

Power	
Diesel Engine	Deutz TD2.9 L4
Engine Power	55.4kW 2600rpm
Diesel Tank	135L
Hydraulic Tank	165L



Range Of Motion



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FEATURES

Standard Items

- 2.31m (7ft 7in) Jib Boom
- Front Oscillating Axle
- Four-Wheel Steering
- Four-Wheel Drive
- Self-Leveling Platform
- 180° Left And Right Swing Platform
- Proportional Joystick Controls
- Thumb Rocker Steer
- Drive Enable
- Ac Power Cord To Platform
- Tilt Alarm
- Descent Alarm
- Flash
- Horn
- Hour Meter
- Integral Integrated Special Drive Axle For Construction Machinery
- 360° Continuous Turntable Rotation
- Positive Traction Four Wheel Drive
- Platform Load Sense System
- Fault Diagnosis System
- Operator Anti-crushing Protection System
- Harsh Environment Kits (includes Cylinder Sleeves, Boom Dust Kits, Ground And Platform Control Box Covers)
- 12V DC Auxiliary Power
- Deutz TD2.9 L4 55.4kW /2600rpm Diesel Engine *
- Hydraulic Oil Radiator
- Anti-restart Engine Protection
- Anti-reverse Engine Device
- Auto Engine Fault Shutdown



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