

ARTICULATED BOOM LIFT

BA20CRT2

Diesel Articulated Boom Lift

MANUFACTURER · DINGLI



+90 216 999 95 99

info@skyriseplatform.com

skyriseplatform.com

İhlamurkuyu Mah. Şendal Sok. No: 2 · Ümraniye / İstanbul



Ask on WhatsApp

DINGLI

Exceed · New Height

BA20CRT2

Modular Boom Series

SPECIFICATIONS

Size	Metric	British
Max. Working Height	20.15m	66ft 1in
Max. Platform Height	18.15m	59ft 6in
Max. Operating Range(+0.6m)	11.13m	36ft 6in
Max. Platform Range	10.53m	34ft 6in
Flatbed Transport Dimensions (L×W×H)	6.41m×2.44m×2.59m	21ft×8ft×8ft 6in
Standard Container Transport	All Applicable	All Applicable
Platform Size(Length×Width)	1.83m×0.79m	6ft×2ft 7in
Turntable Tailswing	0.65m	2ft 2in
Ground Clearance A	0.31m	1ft
Wheelbase B	2.40m	7ft 10in
Turning Radius(Inside/Outside)	3m/4.73m	9ft 10in/15ft 6in
Tyres	315/55 D20	315/55 D20
Max. Up And Over Clearance	8.18m	26ft 10in
Max. Down Probing Depth	1.25m	4ft 1in

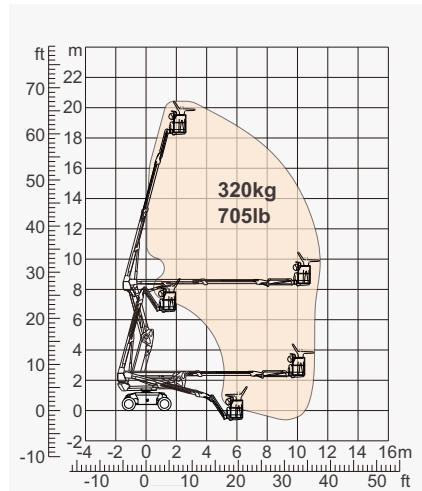
Performance

S.W.L	320kg	705lb
Max. Occupants	2	2
Gradeability	40%	40%
Travel Speed(Stowed)	6.0km/h	3.7mph
Travel Speed(Raised)	1.1km/h	0.7mph
Max. Working Slope	X-5°/Y-5°	X-5°/Y-5°
Turret Rotation	360° Continuous	360° Continuous
Platform Rotation	180°	180°
Jib Movement	132°	132°

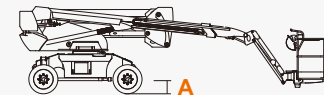
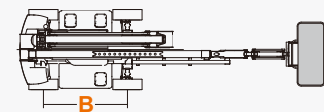
Weight

Overall Weight	8450kg	18629lb
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Power		
Diesel Engine	Kubota D1105/18.2kW Kubota D1105/18.2kW	
Diesel Tank	115L	30gal
Hydraulic Tank	145L	38gal



Range Of Motion



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Modular Boom Series

FEATURES

Standard Items

- 1.50m (4ft 11in) Jib
- Front Oscillating Axle
- Two-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
- 12V DC Auxiliary Power
- Kubota D1105 18kW 2600rpm Diesel Engine
- Hydraulic Oil Radiator
- Anti-restart Engine Protection
- Anti-reverse Engine Device
- Auto Engine Fault Shutdown



Articulated
Boom-BA



Working
Height-20m



Jib



Diesel Engine



Rough
Terrain-RT



ZHEJIANG DINGLI MACHINERY CO., LTD.

Address: No.188 Qihang Road, Deqing, Zhejiang P.R.C 313219

Telephone: +86(572)8681688

E-Mail: export@cndingli.com

[Https://en.cndingli.com](https://en.cndingli.com)

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CONTACT**+90 216 999 95 99**

WhatsApp +90 536 915 98 11

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