## DINGLI Exceed · New Height

## **BA22CRT2** Modular Boom Series

# **SPECIFICATIONS**

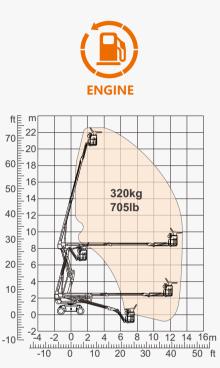
Size	Metric	British
Max. Working Height	22.04m	72ft 4in
Max. Platform Height	20.04m	65ft 9in
Max. Operating Range(+0.6m)	13.17m	43ft 2in
Max. Platform Range	12.57m	41ft 3in
Flatbed Transport Dimensions (L×W×H)	7.36m×2.44m×2.59m	24ft 2in×8ft×8ft 6in
Standard Container Transport	All Applicable	All Applicable
Platform Size(Length×Width)	1.83m×0.79m	6ft×2ft 7in
Turntable Tailswing	0.70m	2ft 4in
Ground Clearance	0.31m	1ft
Wheelbase 🕒	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	1.74m	5ft 8in

### Performance

renormance		
S.W.L	320kg	705lb
Max. Occupants	2	2
Gradeability	35%	35%
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	9700kg	21384lb	

Power		
Diesel Engine	Kubota D1105/18.2kW Kubota D1105/18.2kW	
Diesel Tank	115L	30gal
Hydraulic Tank	145L	38gal



Range Of Motion









### **BA22CRT2** 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

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Articulated Boom-BA

Working Height-22m

**Diesel Engine** 

Rough Terrain-RT



Jib

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