

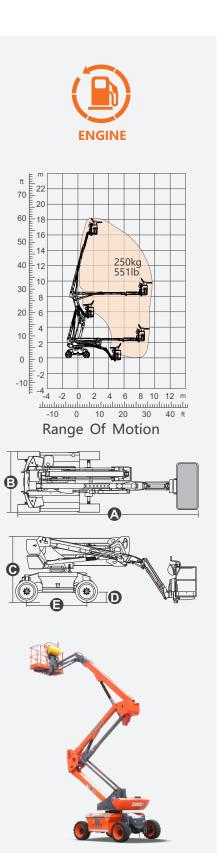
SPECIFICATIONS

Size	Metric	British
Max. Working Height	18.04m	59ft 2in
Max. Platform Height	16.04m	52ft 7in
Max. Operating Range(+0.6m)	9.64m	31ft 8in
Max. Platform Range	9.04m	29ft 8in
Overall Length(Stowed) 🛕	7.41m	24ft 4in
Overall Length(Transport)	5.57m	18ft 3in
Overall Width(Stowed) 🕒	2.33m	7ft 8in
Overall Height(Stowed) 6	2.55m	8ft 4in
Overall Height(Transport)	2.63m	8ft 8in
Platform Size(Length×Width)	1.83m×0.79m	6ft×2ft7in
Turntable Tailswing	0.19m	7in
Ground Clearance D	0.31m	1ft
Wheelbase 🕒	2.30m	7ft 7in
Turning Radius(Inside/Outside)	2.92m/4.49m	9ft 7in/14ft 9in
Tyres	315/55 D20	315/55 D20
Max. Up And Over Clearance	8.23m	27ft
Max. Down Probing Depth	1.30m	4ft 3in

250kg	551lb
2	2
40%	40%
6.0km/h	3.7mph
1.1km/h	0.7mph
X-5°/Y-5°	X-5°/Y-5°
360°Continuous	360°Continuous
180°	180°
132°	132°
	2 40% 6.0km/h 1.1km/h X-5°/Y-5° 360°Continuous 180°

Weight			
Overall Weight	7920kg	17461lb	

Power		
Diesel Engine	Kubota D1105/18kW	Kubota D1105/18kW
Diesel Tank	115L	30gal
Hydraulic Tank	145L	38gal





BA18CRT 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-18m

Di

Jib

Diesel Engine

Rough Terrain-RT





Elevated Platform Services

40 Hands Road, Middleton, Christchurch P. 0800 3773979 E. office@epsnz.co.nz **epsnz.co.nz**



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