

MORE ECONOMIC

• Minimal emissions and noise pollution.

MORE PRODUCTIVE

• Reduce your set-up time with auto-levelling outriggers. Unrestricted 230kgs basket capacity.

MORE ACCESS

 Equipped with track drive for easy manoeuvrability in sensitive environments.

SMART DESIGN

• Low weight for ease of transportation and operation in weight restricted areas.

Standard Features

- 0.69 m x 1.34 m Aluminium 2 person platform
- Slide bar rear entry
- Footswitch
- Full proportional control
- Articulating jib
- Powered platform rotator (124°)
- Remote Control (via cable to platform)
- Full Remote Control of drive and stabilization
- Multi-lingual LCD display on platform console
- Platform console position sensor and lock
- Envelope management load sensing system
- Platform designed for ease of removal/ changeover

- AC Cable to platform
- 6,5mm air line to platform
- 12.6 mm waterline to platform
- Engine protection
- Rubber Outrigger Pads
- Cylinder Rod Protection on Outriggers
- Automatic cut-out when out of level
- Powered track extensions/'retraction
- 360° non-continuous turntable rotation
- Turntable alignment sensor and gauge
 Three emergency descent systems
- Electro-hydraulic controls
- Full pressure hydraulic controls
- 2nd (high) Drive speed
- · Lifting/Tie down points
- · Forklift pockets
- · Assisted automatic stabilization

Standard Specifications Accessories & Options

Power Source

- Diesel Engine
- Electric Engine

Tyres

• Standard

Kubota D902 16,1 Kw (21,6 Kw) 230 V, 50 Hz - 2.2 kW

1.76 m x 0.23 m x 0.38 m High profile non marking tracks

- 100 A/hr 83 V Lithium ion power pack incl. fast charge system
- 110 V, 50 Hz single phase power system
- 2.1 m x 0.23 m x 0.38 m Low Profile Black Rubber Tracks
- 0.59 m x 0.79 m platform in addition to two person platform
- · Special paint colour





Performance

Working Height	25.7 m
Working Outreach	13.75 m
Up & Over Height	10.1 m
Swing (non continuous)	360°
• Jib – overall length	1.68 m
 Jib - range of articulation: (+/-) 	89° (+0/-89°)
Platform size (standard 2 persons)	0.69 m x 1.34 m
 Stowed width (with std. 2P platform) 	1.48 m

• Dimensions:

A. Stowed width (without platform)

B. Stowed height (on tracks)

C. Stowed length (on tracks)

6.34 m

D. Outrigger footprint

D1. Wide 4.1 m x 3.9 m
D2. Narrow 5.4 m x 2.5 m
Machine weight (with standard platform) 1/2 4,365 kg
Gradeability 28%
Maximum operating slope 16°

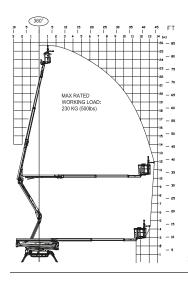
Gradeability
 Maximum operating slope
 Max. Approach / Depart angles
 Width of Undercarriage (Retracted/Extended)
 0.99 m / 1.49 m

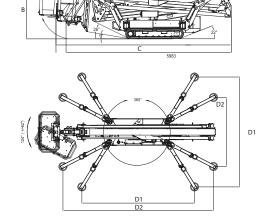
Max. ground bearing pressure (on outriggers) 4.51 kg/cm²
 Max. drive speed (single speed m/c) Petrol 1.1 Km/h

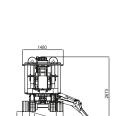


Reach Diagram

Dimensions







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MIRRISDING REPORTED IN THIS DRAWING ARE NOMINAL. THE REAL VALUE OF EACH DIMENSION CAN BE INFLUENCED BY TOLLERANCES IN THE MANUFACTURE OF THE COMPONETS, PLAY IN THI INSECTIONS. FLASTIC DESCRIPTIONS IN IS TO THE RESECTION OF STRICES.

IMPORTANT

JLG is continually researching and developing products and reserves the right to make modifications without prior notice. All data in this document is indicative. Certain options or country standards will increase weight. Specifications may change to meet country standards or with the addition of optional equipment.

Use only JLG approved attachments with proper material handler model/attachment load capacity charts displayed in the operator's cab.



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¹ Machine weight (with standard platform)Lithium - Ion: 4384 kg

² Certain options or country standards may increase weight and/or dimensions.