

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
- 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 gaugeThree emergency descent systems
- Electro-hydraulic controls
- Full pressure hydraulic controls
- Lifting/Tie down points
- 2nd (high) Drive speed
- Forklift pockets



Standard Specifications

Power Source

- Engine Honda iGX390
- AC electric motor 230V, 50Hz

Tires

Standard

11.7 kw Petrol 2.2 kW

1.24 m x 0.18 m x 0.30 m Low Profile Non Mark Rubber Tracks

Accessories & Options

- 110V, 50Hz single phase power system
- 100Ah/ 48V Electric engine with Lithium battery package incl. battery charger ¹
- Hatz 1B40 7.5kW (10 HP) diesel engine
- 1.24 m x 0.18 m x 0.30 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 16.96 m · Working Outreach 7.65 m • Up & Over Height w 230 kg 7.8 m • Swing (non continuous) 360° • Jib - overall length 1.68 m 89° (+0/-89°) • Jib - range of articulation (+/-) • Platform size (standard 2 persons) 0.69 m x 1.34 m • Stowed width (with std. 2P platform) 1.48 m

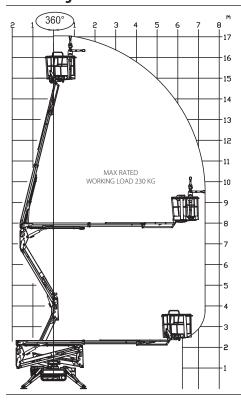
• DImensions:

A. Stowed width (without platform) 0.798 m B. Stowed height (on tracks) 2.00 m C. Stowed length (on tracks) 4.53 m 2.89 x 2.88 m D. Outrigger footprint 2,230 kg • Machine weight (with standard platform) 1 Gradeability 28% 16° · Maximum operating slope • Max. Approach / Depart angles 20°

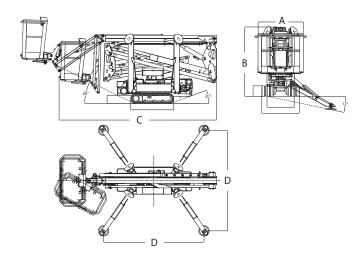
Width of Undercarriage (Retracted/Extended) 0.79 m / 1.09 m
Max. ground bearing pressure (on outriggers) 2.50 kg/cm²
Max. drive speed (single speed m/c) Petrol 1.8 Km/h
Certain options or country standards may increase weight and/or dimensions.



Reach Diagram



Dimensions



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.



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