MORE ECONOMIC

• Minimal emissions and noise pollution.

MORE PRODUCTIVE

• Reduce your set-up time with auto-levelling outriggers.

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)
- 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

- 6,5 mm (1/4 ") air/water line to platform
- Engine protection
- Automatic Stabilization
- Automatic Stabilization with Variable Outrigger Footprint
- Rubber Outrigger Pads
- Cylinder Rod Protection on Outriggers
- Automatic cut-out when out of level
- Powered track extensions/'retraction
- 360° non continuous rotation
- Turntable alignment sensor and gauge
- Three emergency descent systems
- Electro-hydraulic controls
- 2nd (high) Drive speed
- Lifting/Tie down points

Standard Specifications Accessories & Options

Power Source

• Engine Honda iGX440

AC electric motor 220V, 50Hz

Tires

Standard

11 kw Petrol 2.2kW

1.76 m x 0.23 m x 0.38 m High Profile Non Mark Rubber Tracks

- 0.59 m x 0.79 m Aluminium 1 person platform
- Perkins 402.05 10.2 kW (14HP)
 Diesel Engine
- 110V, 50Hz single phase power system
- 100Ah/ 72V Electric engine with

Lithium battery package incl. battery charger ¹

- 1.76 m x 0.23 m x 0.38 m High Profile Black Rubber Tracks
- Special paint colour



Performance

• Working Height 23.10 m • Working Outreach (Std Platform w 120kg) 11.78 m • Working Outreach (Std Platform w 200kg) 10.4 m • Up & Over Height w 120 kg 9.38 m • Swing (non continuous) 360° • Jib - overall length 1.43 m • Jib - range of articulation (+/-) 85° (-1° / -86°) 0.69 m x 1.34 m • Platform size (standard 2 persons) • Stowed width (with std. 2P platform) 1.48 m

Dimensions:

A Staward ward

A. Stowed width (without platform) 1 0.99 m
B. Stowed height (on tracks) 2 1.99 m
C. Stowed length (on tracks) 6 m
D. Outrigger footprint 3.98 m x 3

D. Outrigger footprint 3.98 m x 3.98 m

Machine weight (with standard platform) 3 2,990 kg

Max. ground bearing pressure (on outriggers) 3.06 kg/cm²

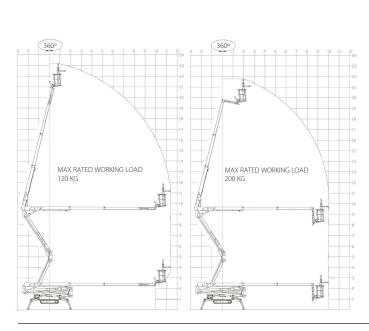
Gradeability 40%

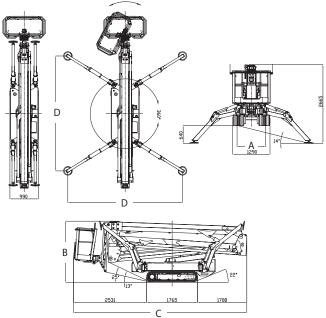
Maximum operating slope 13°

Max. Approach / Depart angles Front 22° / Rear 25°
 Width of Undercarriage (Retracted/Extended) 0.99 m / 1.29 m

Reach Diagram







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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 $^{^{\}rm 1}$ With outrigger pads removed. Pads increase width by 75 mm in stowed position.

 $^{^{2}\,}$ No change in this dimension with or without outrigger pads removed.

³ Dry weight. Certain options or country standards may increase weight and/or dimensions.