X15J PLUS

COMPACT CRAWLERS



MORE ECONOMIC

• Minimal emissions and noise pollution.

MORE PRODUCTIVE

 Reduce your set-up time with autolevelling 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)
- 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 with casters
- AC Cable to platform
- 6.5 mm Airline 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
- Lifting/Tie down points
- Forklift Pockets

Standard Specifications

Power Source

- · AC electric motor
- HONDA iGX 390
- · Hydraulic oil tank capacity

Tracks

• Standard

2.2 KW 50Hz 230V 8.7 Kw Petrol 24 L

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

Accessories & Options

- 0.60 m x 0.78 m Aluminium single person platform
- 100Ah 36V Lithium ion power pack
- 1.24 m x 0.18 m x 0.30 m Low Profile Black Rubber Tracks
- Hatz 1B40 7.5 kW (10 HP) at 3600RPM Diesel Engine
- 110V, 502 Hz 2.2 kW Electric Engine
- 2nd (high) Drive speed Automatic Shift Gears
- · Special paint colour



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Performance

Working Height
 Horizontal Working Outreach (Std Platform)

Platform capacity
Up & Over Height
Swing (non continuous)
Jib - overall length

Jib - range of articulation Platform size (standard 2 persons) Platform size (narrow one person)

• Stowed width (with std. 2P platform)

• Dimensions:

A. Stowed width (without platform)
B. Stowed height (on tracks)
C¹. Stowed length (on tracks) with Basket
C² Stowed length (on tracks) without Basket
D. Outrigger footprint

Machine weight (with standard platform)

Maximum ground bearing pressure (on outriggers)

Maximum drive speed (single speed m/c) Petrol

• Maximum drive speed (two speed m/c) Petrol

Gradeability

• Max. Approach / Depart angles

• Width of Undercarriage (Retracted/Extended)

• Basket rotation

15.30 m 6.60 m

ሳት /230 kg 7.0 m 360° 1.68 m

89° (+0/-89°) 0.69 m x 1.34 m 0.60 m x 0.78 m 1.34 m

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0.75 m 1.99 m 4.02 m 3.40 m

2.80 x 2.80 m 1,910 kg ¹ 2.41 kg/cm²

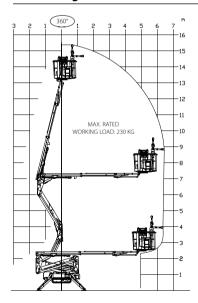
1.4 km/h 2.6 km/h 28.7%

Front 20° / Rear 22° 0.75 m / 1.10 m 124° (+/-62°)

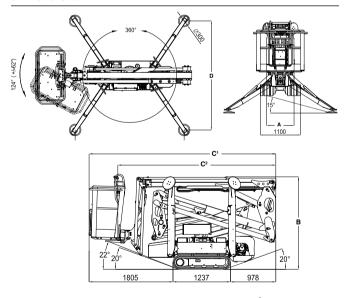


¹ Certain options or country standards may increase weight and/or dimensions-

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.

Due to continuous product improvements, JLG Industries reserves the right to make specification and/ or equipment changes without prior notification.

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