

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.

latform ") air/water line to

Standard Features

- 0.69 m x 1.34 m Aluminium 2 person platform
- Slide bar rear entry
- Footswitch
- Full proportional control
- Articulating jib
- Remote Control (via cable to platform)
- Multi-lingual LCD display on platform console
- Platform console position sensor and lock
- Envelope management load sensing system

Standard Specifications

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
- Rubber Outrigger Pads
- Cylinder Rod Protection on Outriggers
- Automatic cut-out when out of level
- 360° non continuous rotation
- Turntable alignment sensor and gauge
- Three emergency descent systems
- Electro-hydraulic controls
- · Lifting/Tie down points



Power Source

- AC electric motor
- Honda GX270
- · Hydraulic oil tank capacity

Tracks

Standard

230V, 50Hz, 2.2kW 6.3 kw Petrol 25 L

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

- 0.59 m x 0.79 m Aluminium 1 person platform
- Honda GX390 9.6 kW (13HP) Gasoline Engine
- Hatz 1B30 5.4 kW (7.5HP) Diesel Engine
- 110V, 50Hz single phase power system
- 100Ah/ 48V Electric engine with Lithium battery package incl. battery charger ¹
- 1.24 m x 0.18 m x 0.30 m High Profile Black Rubber Tracks
- 2nd drive speed
- · Special paint colour



Performance

Working Height*	13.80 m
Horizontal Working Outreach*	6.76 m
Platform capacity – unrestricted	🛉 /120 kg
 Platform capacity – restricted 	†† /200 kg
Up & Over Height*	5.58 m
Swing (non continuous)	360°
Jib - overall length	1.56 m
 Jib - range of articulation (+/-) 	83° (+0° / -83°)
 Platform size (standard 2 persons) 	0.69 m x 1.34 m
 Stowed width (with std. 2P platform) 	1.34 m
• Dimensions:	
A. Stowed width (without platform) 1	0.79 m
B. Stowed height (on tracks) 1	2.07 m
C. Stowed length (on tracks)	4.02 m
D. Outrigger footprint	2.87 m x 2.91 m
 Machine weight (with standard platform) ² 	1,398 kg
 Max. ground bearing pressure (on outriggers) 	1.74 kg/cm ²
Max. drive speed (single drive speed) Engine	1.3 km/h
6 1 1 1 1 1	0.0 =0.7



 $^{^1 \} With outrigger pads \ removed. \ Pads \ increase \ width \ by \ 100 \ mm \ and \ height \ by \ 30 \ mm \ in \ stowed \ position.$

28.7%

Front 20° / Rear 20°

0.79 m / 1.09 m 124° (+/-62°)

10°

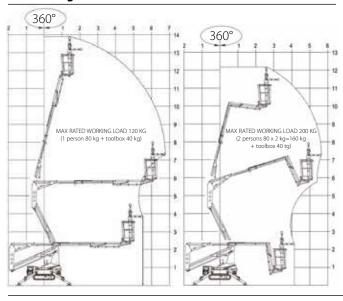
Maximum operating slope

• Max. Approach / Depart angles • Width of Undercarriage (Retracted/Extended)

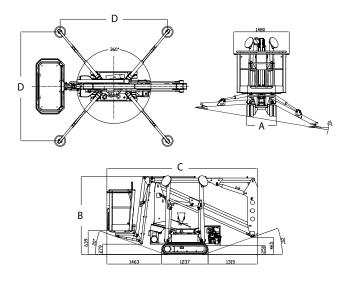
Reach Diagram

Gradeability

• Basket rotation



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

* Standard platform, unrestricted platform capacity