

### **ENVIRONMETALLY FRIENDLY**

• Variable speed engine control for improved fuel efficiency reducing operating cost

### **POWER & PERFORMANCE**

• 50%\* faster full elevation time (\* actuals might vary increasing workers efficiency)

### **MORE ACCESS**

• Half a meter more horizontal reach for an increased work envelope.

### **GREATER STRENGTH**

• 250kg in basket vs 230kg before allowing you to carry more tools or materials to stay on a job longer.

### **Standard Features**

- 1.24m (4ft 1in) Articulating Jib
- Platform 0.76m x 1.83m (30in x 72in) Side Entry
- 180 Degree Hydraulic Platform Rotator
- Platform Console Machine Status Light Panel\*
- AC cable to Platform
- 5 Degree Tilt Alarm/Indicator Light
- Swing Out Engine Module
- Improved Multi-Function Controls
- Dura Tough gull-wing turntable hoods
- 12V-DC Auxiliary Power

- Hourmeter
- Interactive Display at Ground Controls
- Proportional Controls
- Control ADE<sup>®</sup> System
- Lifting/Tie Down Lugs
- Horn
- Four-Wheel Hydrostatic Drive
- Oscillating Axle
- Cast Aluminum Control Box
- Motion Alarm
- Reduced Time to Full Height
- \* Provides indicator lights at platform control console for system distress, low fuel, 5 degree tilt light, and foot switch status.

# Standard Specifications

Power Source

• Diesel Engine

Deutz D2.3 L3 Stage IIIA • Fuel Tank Capacity

Hydraulic System

 System Capacity 144 L Tank Capacity 136 L Auxiliary Power 12V-DC

Tyres

Standard

33/1550 x 16.5

36.4 kW

60.5 L

• Optional

Foam Filled tyres

315/55 D20 Foam-Filled Tyres Non-Marking Tyres

# **Accessories & Options**

- 0.76m x 1.22m (30 x 60in) Platform
- Inward Self-Closing Swing
- 13mm (1/2 in) Air Line to Platform
- AC Generator
- Flashing Amber Beacon
- Hostile Environment Kit<sup>1</sup>
- Light Package
- Platform Worklights

- Operator Tool Tray
- Accessory Packages
- SkyPower® Package
- SkyGuard®
- PipeRack
- Catalytic exhaust purifier

1. Includes boom wipers, cylinder bellows and console cover.

Note: Some options may increase lead time, and some option combinations may not be available





### **Performance**

Working Height
 Working Outreach
 Up and Over Height
 18 m
 10.65 m
 7.3 m

• Swing 355 Degrees Non-Continuous

Platform Capacity
 Platform Size
 Platform Rotator

 180 Degrees Hydraulic

• Dimensions:

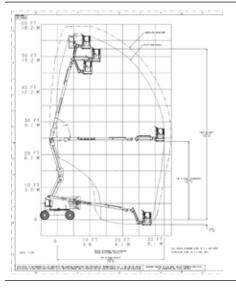
0.76 m x 1.83 m A. Platform Size B. Overall Width 2.35 m C. Tailswing (working condition) Zero 2.27 m D. Stowed Height E. Stowed Length 7.77 m F. Wheelbase 2.36 m G. Ground Clearance 0.42 m Jib 1.24 m

• Range of Articulation 144 Degrees (+76, -69)

Weight <sup>1/2</sup>
 Max Ground Bearing Pressure <sup>2</sup>
 Drive Speed
 Gradeability
 Axle Oscillation
 7,985 kg
 6.6 kg/cm<sup>2</sup>
 6.8 km/hr
 10 cm

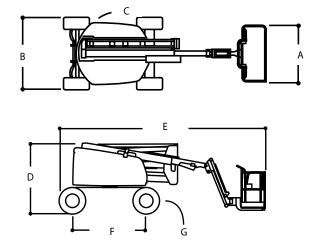
Turning Radius
 Inside
 2.06 m
 Outside
 4.78 m

# **Reach Diagram**



# WWW. H.com

## **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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<sup>&</sup>lt;sup>1</sup> Certain options or country standards may increase weight and/or dimensions

<sup>&</sup>lt;sup>2</sup> With Standard tires