

## 1250AJP

**ULTRA SERIES BOOM LIFT** 



## **Performance**

Platform Height 38.30 m Working Height 40.30 m Horizontal Reach 19.25 m Up and Over Height 18 44 360° Continuous 450 kg Platform Capacity — Restricted Platform Capacity — Unrestricted 230 kg Platform Rotator 180° JibPLUS® Length 2.44 m

 Horizontal Motion
 125°

 Vertical Motion
 130° (+75/-55)

 Weight
 21,000 kg

 Drive Speed - Lowered
 5.2 km/h

 Drive Speed - Elevated
 0.5 km/h

 Gradeability
 45%

Turning Radius (Inside) Axles Retracted

Axles Retracted 4.39 m Axles Extended 2.44 m

Turning Radius (Outside)

Axles Retracted 6.86 m Axles Extended 5.89 m

## **Standard Specifications**

### **Power Source**

Diesel Engine Deutz TD2011LO40 T4i

Deutz TD2011LO40 T4i 55 kW Fuel Tank Capacity 117 L

## **Hydraulic System**

• 202 L

## Tyres

• Standard

445/50D710 24 Urethane-Filled

## **Standard Features**

- Platform: 0.91 x 2.44 m Side Entry with Self-Closing Self-Locking Gate
- 2.44 m JibPLUS® Boom
- Selectable Capacity Envelope180° Hydraulic Platform Rotator
- AC Receptacle in the Platform
- 5.5kVA Generator
- 1/2 in. Air Line to Platform
- 5 x 3 Degree Tilt Alarm/Indicator Light
- All Motion Alarm
- Swing-Out Engine Tray
- 12V DC Auxiliary Power
- Hourmeter

- Control ADE® System
- Full-time 4WD
- 3 Selectable Steering Modes
- Drive-out Extendible Axles
- Oscillating Axle
- Proportional Controls
- Gull-Wing Hoods
- 445/50D710 Urethane-Filled Rim Protector Lug Tread Tyres
- Platform Console Machine Status Light Panel\*
- Lifting/Tie Down Lugs
- Engine Distress Warning/Shutdown— Selectable via JLG Analyzer



### **Accessories & Options**

- .91 x 1.83 m Platform Entry
- Mesh to Mid Rail
- Light Package<sup>1</sup>
- Special Hydraulic Oils
- Console Cover
- Corner Storage Tray
- ClearSky®
- SkyGuard™
- Pipe Racks
- · Cable Tray Carrier

1. Includes platform mounted worklights and drive/backup lights.



<sup>\*</sup> Provides indicator lights at platform control console for system distress, fuel level, low fuel, 5 degree tilt light, and foot switch status.



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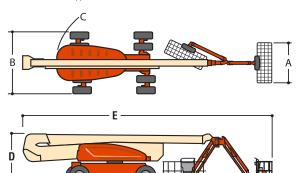
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65 cm

#### **Dimensions**

All dimensions are approximate.



0.91 x 2.44 m A. Platform Size **B.** Overall Width Axles Retracted 2.49 m Overall Width Axles Extended 3.81 m C. Tailswing 0.91 m **D.** Stowed Height 3.05 m **E.** Overall Length Jib Stowed 11.46 m Overall Length Jib Deployed 14.48 m F. Wheel Base 3.81 m G. Ground Clearance Axle 30 cm

Chassis

### **Load Chart**

