

## 1250AJP

### Diesel Powered Articulating Boom Lifts

#### Features

- JLG's patented QuikStick® boom design significantly reduces lift/lower cycle times
- Four wheel drive and four wheel steer plus oscillating axle for superb jobsite mobility
- Dual platform capacity with up to 450 kg available provides increased versatility and productivity

#### Quick Specs

- Platform Height Elevated – 38.10 m
- Stowed Width - 2.49 m
- Platform Capacity – up to 450 kg



## 1250AJP Specifications

#### Power Source

<b>Diesel Engine</b>	Deutz BF4M 2011 87 hp / 65 kW
<b>Fuel Tank Capacity</b>	31 gal. / 117.35 L
<b>Hydraulic Reservoir</b>	53 gal. / 200.63 L
<b>Auxiliary Power</b>	12V DC
<b>Noise Level</b>	70 dBa @7 meters

#### Reach Specifications

<b>Platform Height</b>	125' / 38.1 m
<b>Horizontal Reach</b>	63' 2" / 19.25 m
<b>Up and Over Height</b>	60' 6" / 18.44 m
<b>Swing</b>	360° Continuous
<b>Platform Capacity-Restricted</b>	1,000 lb / 454 kg

\* Ground bearing pressure applies to standard tires.

1. Certain options or country standards increase weight.
2. Capacity is limited to 500 lb when JibPLUS® is swung off-center.
3. Ratio of forward travel to lateral travel.

Specifications may change to meet country standards or with addition of optional equipment.

<b>Platform Capacity-Unrestricted</b>	500 lb / 227 kg
<b>Platform Rotator</b>	180°
<b>JibPLUS®</b>	
<b>-Length</b>	8' / 2.44 m
<b>-Horizontal Motion</b>	125°
<b>-Vertical Motion<sup>2</sup></b>	130° (+75, -55)

#### Chassis

<b>Max. Ground Bearing Pressure*</b>	100 psi / 7.03 kg/cm <sup>2</sup>
<b>Drive Speed</b>	3.25 mph / 5.2 kmph
<b>Gradeability</b>	45%
<b>Turning Radius (Inside)</b>	
<b>-Axles Retracted</b>	14' 5" / 4.39 m
<b>-Axles Extended</b>	8' / 2.44 m
<b>Turning Radius (Outside)</b>	
<b>-Axles Retracted</b>	22' 6" / 6.86 m
<b>-Axles Extended</b>	19' 4" / 5.89 m
<b>Crab Steer Ratio<sup>3</sup></b>	1:1
<b>Axle Oscillation</b>	8" / 20 cm
<b>Tire Size</b>	445/50D710
<b>Tire Type</b>	Foam-Filled

#### Dimensions

<b>Platform Size</b>	36 x 96" / 0.91 x 2.44 m
<b>Overall Width-Axles Retracted</b>	8' 2" / 2.49 m
<b>Overall Width-Axles Extended</b>	12' 6" / 3.81 m
<b>Tailswing</b>	3' / 91 cm
<b>Stowed Height</b>	10' / 3.05 m
<b>Stowed Length</b>	37' 7" / 11.45 m
<b>Wheelbase</b>	12' 6" / 3.81 m
<b>Ground Clearance</b>	
<b>-Axle</b>	12" / 30 cm
<b>-Chassis</b>	25.5" / 65 cm
	44,000 lb / 19,958 kg

**Weight<sup>1</sup>**

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