

1200SJP

ULTRA SERIES BOOM LIFT



Performance

Platform Height 36.58 m Working Height 38.58 m Horizontal Outreach 22.86 m 360° Continuous Platform Capacity-Restricted 450 kg Platform Capacity-Unrestricted 230 kg Platform Rotator 180° Hydraulic JibPLUS® Length 2.44 m Horizontal Motion 180° Vertical Motion 130° (+75/-55) Weight1 18,500 kg Drive Speed — Lowered 5.2 km/h Drive Speed — Elevated 0.5 km/h 45% Gradeability Turning Radius (Inside) Axles Retracted 4.39 m Axles Extended 2.44 m Turning Radius (Outside) Axles Retracted 6.86 m Axles Extended 5 89 m

1. Certain options or country standards increase weight

Standard Specifications

Power Source

Diesel Engine
Deutz TD2011LO40 Tier 4i 75 hp 56 kW
Fuel Tank Capacity 117 L

Hydraulic System

• Hydraulic Tank Capacity 208.2 L

Tyres

• Standard 445/50D710 24 ply Urethane-Filled

Standard Features

- Platform 0.91 m x 2.44 m
- Side Entry Self-Closing Self-Locking Gate
- Selectable Capacity Envelope
- Drive-Out Extendable Axles
- 180° Hydraulic Platform Rotator
- AC Receptacle in Platform
- Tilt Light and Alarm
- Swing-Out Engine Tray
- 12V-DC Auxiliary Power
- Hourmeter
- Control ADE® System

- Full-Time 4WD
- 3 Selectable Steering Modes
- Proportional Controls
- Engine Distress Warning/Shutdown— Selectable via JLG Analyzer
- 445/50D710 Foam-Filled Rim Protector Lug Tread Tyres
- Platform Console Machine Status Light Panel*
- Lifting/Tie Down Lugs
- All Motion Alarm
- 5.5kVA Generator
- * Provides indicator lights at platform control console for system distress, fuel level, low fuel, 5 degree tilt light, and foot switch status.



Accessories & Options

- .91 x 1.83 m Platform Entry
- Mesh to Mid Rail
- Light Package¹
- Soft Touch System
- Special Hydraulic Oils
- Console Cover
- · Corner Storage Tray
- ClearSky®
- SkyGuard™

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





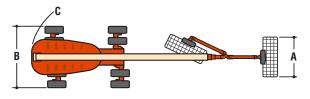
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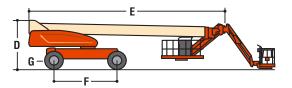
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Dimensions

All dimensions are approximate.





A. Platform Size	0.91 x 2.44 m
B. Overall Width Axles Retracted	2.49 m
Overall Width Axles Extended	3.81 m
C. Tailswing	1.67 m
D. Stowed Height	3.05 m
E. Overall Length Jib Stowed	10.64 m
Overall Length Jib Deployed	13.69 m
F. Wheel Base	3.81 m
G. Ground Clearance	
Axle	30 cm
Chassis	65 cm

Load Chart

