1250AJ-BMA BOOM LIFT

125FT DIESEL BOOM LIFT ARTICULATED

Performance

Platform Height	38.30 m
Working Height	40.30 m
Horizontal Reach	19.25 m
Up and Over Height	18.44
Swing	360° Continuous
Platform Capacity — Restricted	450 kg
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	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 TD2011L04O 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 Envelope
- 180° 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

*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 Package[1]
- Special Hydraulic Oils
- Console Cover
- Corner Storage Tray
- ClearSky®
- SkyGuard™
- Pipe Racks
- Cable Tray Carrier

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

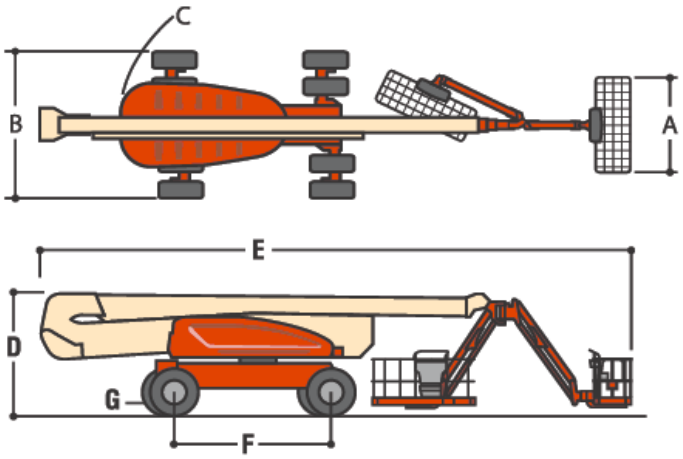
Disclaimer: Specifications are indicative only and may vary between model years or individual units. For equipment hire, we will supply the same or an equivalent model that is fit for the disclosed purpose.

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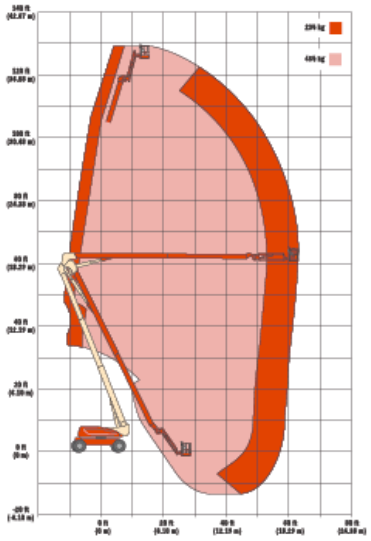
Dimensions

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	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	65 cm

Load Chart



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