860SJ

TELESCOPIC BOOM LIFT



Performance

Platform Height 26.21 m Working Height 28.21 m 22.86 m Horizontal Outreach

Swing 360 Degrees Continuous

230 kg Platform Capacity Platform Size 0.91 x 2.44 m Platform Rotator 180 Degrees Hydraulic Jib Length

Jib Range of Articulation 130 Degrees (+70, -60)

Weight* 17,200 kg Drive Speed 5.6 km/h Gradeability 45% Turning Radius

Outside 6.86 m Inside 3.66 m

Standard Specifications

Power Source

Diesel Engine Deutz D2011L04 36.5 kW Fuel Tank Capacity 117.3 L

Hydraulic Reservoir

• Hydraulic Reservoir 151.42 L · Auxiliary Power 12V-DC

Tyres

• Standard Foam-Filled

Standard Features

- 4 Wheel Hydrostatic Drive
- 180 Degree Hydraulic Platform Rotator
- Platform Console Machine Status Light Panel*
- AC Generator including AC Outlets to Platform
- 4 Degree Tilt Alarm/Indicator Light
- Swing Out Engine Tray
- 12V-DC Auxiliary Power
- Hourmeter

- Proportional Controls
- Control ADE® System
- Lifting/Tie Down Lugs
- Horn
- Oscillating Axle
- Operator Tool Tray
- Inward Self-Closing Swing Gate
- Flashing Amber Beacon
- Motion Alarm
- Glow Plugs (Diesel Engines)

 ${}^{\star} Provides\ indicator\ lights\ at\ platform\ control\ console\ for\ system\ distress,$ low fuel and foot switch status.



Accessories & Options

- 0.91 x 1.83 m Platform
- 1/2 in. Air Line to Platform
- White Noise (Squawker) Alarm
- Fire Extinguisher
- · Light Package
- · Platform Worklights
- Special Hydraulic Oils (Consult Factory)
- Spark Arresting Muffler
- · Accessory Packages
 - SkyGlazier® Package
 - SkyGuard®
 - PipeRack
 - ClearSky®

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

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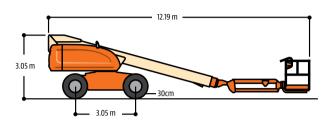
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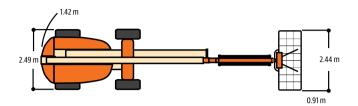




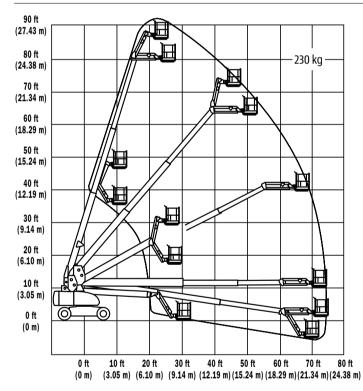
Dimensions

All dimensions are approximate.





Reach Diagrams



The JLG "1 & 5" Warranty

JLG Industries, Inc. backs its products with its exclusive "1 & 5" Warranty. We provide coverage on all products for one (1) full year and cover all specified major structural components for five (5) years. Due to continuous product improvements, we reserve the right to make specification and/ or equipment changes without prior notification. This machine meets or exceeds AS/NZS 1418.10 2011 as originally manufactured for intended applications.

