# **860SJ** TELESCOPIC BOOM LIFT





#### **Performance**

Platform Height 26.21 m Working Height 28.21 m Horizontal Outreach 22.86 m 360 Degrees Continuous Swing

Platform Capacity Restricted 340 kg

Unrestricted 230 kg Platform Size 0.91 x 2.44 m

Platform Rotator 180 Degrees Hydraulic

Jib Length 1.83 m

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

Weight 16,900 kg Drive Speed 5.6 km/h Gradeability 45% Turning Radius Inside 3.80 m Outside 6.02 m

# **Standard Specifications**

#### **Power Source**

Deutz D2011 L04 Diesel Engine Fuel Tank Capacity 117.3 L

# **Hydraulic Reservoir**

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

### Tyres

• Standard Non-marking Foam-Filled

#### **Standard Features**

- 4 Wheel Hydrostatic Drive
- SkyGuard® SkyLine
- 180 Degree Hydraulic Platform Rotator
- Platform Console Machine Status Light
- SkyPower AC Generator including AC Outlets to Platform including ELCB
- 4 Degree Tilt Alarm/Indicator Light
- Swing Out Engine Tray
- 12V-DC Auxiliary Power
- Hourmeter
- · Proportional Controls
- Control ADE® System

- Lifting/Tie Down Lugs
- Gull Wing Hoods
- Horn
- · Oscillating Axle
- Operator Tool Tray
- Inward Self-Closing Swing Gate
- Flashing Amber Beacon
- Load Sensing System
- Fuel Gauge
- Motion Alarm
- · Glow Plugs (Diesel Engines)



# **Accessories & Options**

- 0.91 x 1.83 m Platform
- 1/2 in. Air Line to Platform
- White Noise (Squawker) Alarm
- Mesh to Mid Rail
- Fire Extinguisher
- Light Package
- · Platform Worklights

- Special Hydraulic Oils
- Spark Arresting Muffler
- Accessory Packages
- SkyGlazier® Package PipeRack
- ClearSky
- SkySense

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

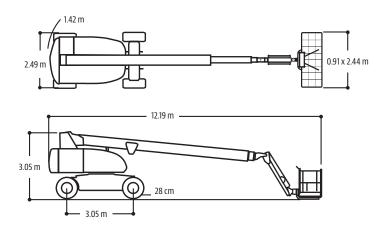
<sup>\*</sup>Provides indicator lights at platform control console for system distress, low fuel, 4 degree tilt light, and foot switch status.

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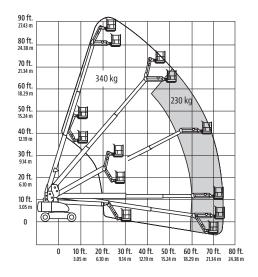


#### **Dimensions**

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.

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