



# 860SJ

## TELESCOPIC BOOM LIFT

### PERFORMANCE

Platform Height	26.21 m
Working Height	28.21 m
Horizontal Outreach	22.86 m
Swing	360 Degrees Continuous
Platform Capacity	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*	17,200 kg
Drive Speed	5.6 km/h
Gradeability	45%
<b>Turning Radius</b>	
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 System

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

#### Tyres

• Standard	Foam-Filled
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### 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.

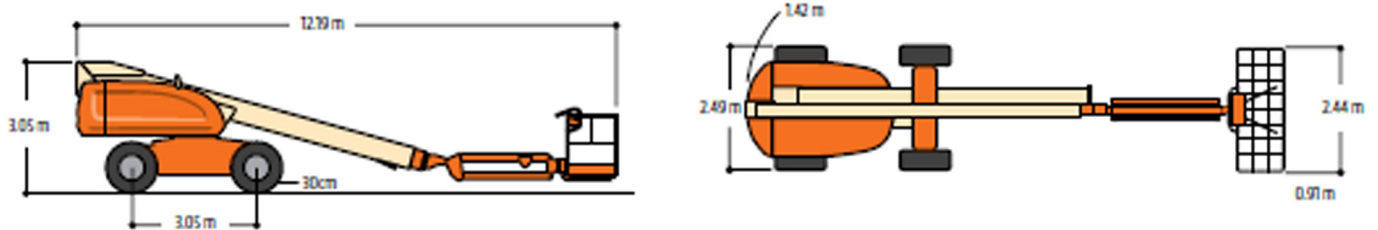
### STANDARD FEATURES

- 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)

\* Provides indicator lights at platform control console for system distress, low fuel level, 5° tilt light and foot switch status.

### Dimensions

All dimensions are approximate



### Reach Dimensions

All dimensions are approximate

