

SOLICITE SEU ORÇAMENTO











#### **MORE ECONOMIC**

 Lower hydrocarbon, carbon monoxide, particulate and NOx emissions with Stage IIIB-compliant engine.

### MORE PRODUCTIVE

• Equipped with hydrostatic drive for easy, precise, infinitely-variable-speed manoeuvrability.

### **MORE ACCESS**

 Conquer rough terrain with standard oscillating axle and four-wheel drive, delivering optimised grip and stability.

#### **SMART DESIGN**

• Fewer buttons and switches used to position the platform and less time spent learning to use the platform controls.

## **Standard Features**

- 0.91 m x 2.44 m low mount platform
- Side entry with drop bar mid rail
- · Multiple function operation
- Full proportional drive joystick control with integral thumb steer switch
- Full proportional main boom and swing joystick control
- Multiple speed control for telescope and platform rotate
- Selectable creep speed on drive / lift and swing functions
- 180 degree powered platform rotator
- Platform console machine status light panel
- Load sensing system
- · AC cable to platform
- Engine distress warning/shut down system <sup>2</sup>
- · Gull-wing hoods

- Swing-out engine tray
- Spark arresting type muffler
- Control ADE® -
  - Advanced Design Electronics System
  - Hydrostatic drive transmission
- Horn
- · Load sensing hydraulics
- Lifting/tie down lugs
- Hour meter
- Ground control selector switch with key lock
- · Platform tool tray
- 12V DC auxiliary power
- 4 degree tilt alarm and indicator light
- · Oscillating front axle
- · Four wheel drive
- JLG Skyguard active system



 $^{1}\ Provides\ indicator\ lights\ at\ platform\ control\ console\ for\ system\ distress,\ low\ fuel,\ tilt\ light,\ and\ foot\ switch\ status.$ 

## **Standard Specifications**

#### Power Source

- Diesel Engine Deutz TD 2.9 L4
- Fuel Tank Capacity

## Hydraulic System

- Hydraulic System
- Auxiliary Power

#### Tyres

• Tyres

- <sup>3</sup> Available when integrated with the SkyPower\* package.
- Consists of six 40-watt lights, four turntable mounted lights and two platform mounted lights.
- 5 Available only with two wheel drive on models 800S and 860SJ.

- 50kW 117 L
- 235 L
- 12V DC
- 18 625 Foam Filled
- <sup>6</sup> Includes all-motion alarm and flashing amber beacon.
- $^{7}$  Includes platform mounted work lights and head & tail lights.

## **Accessories & Options**

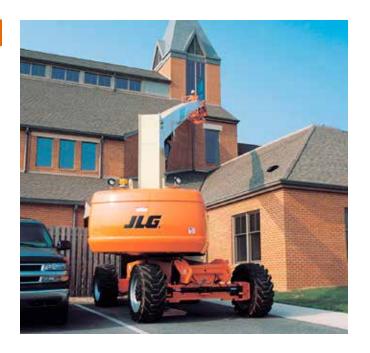
- 0.91 m x 1.83 m slide bar side entry platform
- 0.91 m x 1.83 m Self closing inward swing gate
- 13 mm air line to platform
- On-board 4,000 W generator
- SkyPower® package 7,500 watt on-board generator
- SkyWelder® package 250 amp welder in the platform
- · Nite-Bright® package 4
- Hostile environment kit 5
- · Hydraulic oil cooler
- Flashing amber beacon
- All motion alarm
- Alarm package <sup>6</sup>

- Light package <sup>7</sup>
- Head and tail lights
- Euro Plug & Socket
- 18 625 foam filled Non Marking Tyres
- Skyguard beacon (ILOS)
- Soft Touch 0.91 m x 1.83 m Platform Proximity System
- · Pipe racks
- · Platform worklights
- Arctic package
- Generator hourmeter
- Synthetic Biodegradable Hydraulic Oil
- Special paint colour
- · Spark Arrester Muffler
- Two Wheel Drive

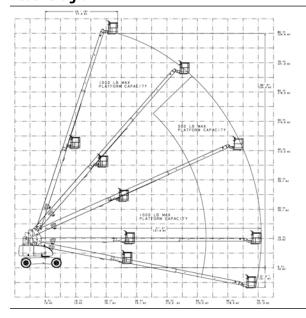
 $<sup>^2\</sup> Low\ oil\ pressure\ and\ high\ coolant\ temperature\ alarms\ with\ shut-down\ enabled/disabled\ by\ analyser.$ 

# **Performance**

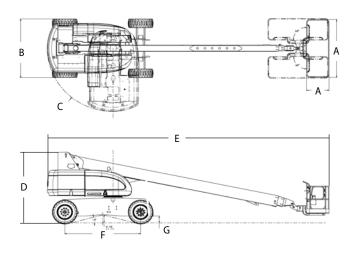
 $<sup>^{\</sup>rm 1}$  Certain options or country standards may increase weight and/or dimensions.



# **Reach Diagram**



## **Dimensions**



## **IMPORTANT**

JLG is continually researching and developing products and reserves the right to make modifications without prior notice. All data in this document is indicative. Certain options or country standards will increase weight. Specifications may change to meet country standards or with the addition of optional equipment.

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<sup>&</sup>lt;sup>2</sup> With Standard tires