





MORE ECONOMIC

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

MORE PRODUCTIVE

 40% gradeability for improved go-anywhere mobility around jobsites.

MORE ACCESS

• Dual capacity and class-leading reach in every direction.

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
- 2.44 m articulating jib
- JibPLUS[®] with 4 way axis jib including 180 degree horizontal motion
- Powered side stow on jib
- 180 degree powered platform rotator
- Platform console machine status light panel¹
- Load sensing system
- · AC cable to platform
- · Gull-wing hoods
- Swing-out engine tray
- Spark arresting type muffler
- Control ADE[®] (Advanced Design Electronics) System

- Hydrostatic transmission
- Four wheel drive
- Four wheel steer/two wheel steer/
- crab steer • Horn
- Selectable dual platform capacity system (230kg/450kg)
- Drive-out extending axles
- 5 degree tilt alarm and indicator light
- Oscillating front axle
- Lifting/tie down lugs
- Hour meter
- Ground control selector switch with key lock
- Load sensing hydraulics
- Platform tool tray
- 12V DC auxiliary power
- Engine distress warning/shut down system²
- Selectable creep speed on drive / lift and swing functions

⁵ Includes platform mounted work lights and head & tail lights.

⁶ Includes console cover, boom wipers and cylinder bellows.

• JLG Skyguard active system

¹ Provides indicator lights at platform control console for system distress, low fuel, 5 degree tilt light, and foot switch status.

Standard Specifications

Power Source • Diesel Engine - Deutz TD2011L04 • Fuel Tank Capacity	75 hp 117 L	56 kW
Hydraulic System • Hydraulic System • Auxiliary Power	250 L 12V DC	
Tyres • Tyres	445/50D710 Foam Filled	

- ² Low oil pressure and high coolant temperature alarms with shut-down enabled/disabled by analyser.
- sinte down enabled/disabled by analysei.
- ³ Available when integrated with the SkyPower® package.
- ⁴ Consists of six 40-watt lights, four turntable mounted lights

and two platform mounted lights.

• 0.91 m x 1.83 m slide bar side entry

platform
 0.91 m x 1.83 m Self closing inward

Accessories & Options

- 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 ³
- SkyGlazier[®] package glass and panel tray
- Nite-Bright[®] package ⁴
- All motion alarm
- Light package ⁵
- Flashing amber beacon

- Euro Plug & Socket
- Hostile environment kit ⁶
- Hydraulic oil cooler
- Spark Arrester Muffler
- Soft Touch 0.91 m x 1.83 m Platform Proximity System
- Soft Touch 0.91 m x 2.44 m Platform
 Proximity System
- Skyguard beacon (ILOS)
- Arctic package
- · Generator hourmeter
- Synthetic Biodegradable Hydraulic Oil
- Platform worklights
- Head & Tail Lights
- Special paint colour
- 445/65-24 Solid Tyres



Model **1350SJP**TELESCOPIC BOOM LIFTS

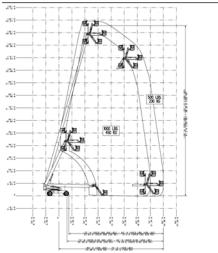
Performance

Restricted450 kgUnrestricted230 kgPlatform Rotator (Hydraulic)180°Jib – Overall Length2.44 mJib – Range of articulation130° Vertical (+75°/-55°)JibPLUS* – Range of Articulation180° HorizontalA. Platform Size0.91 m x 2.44 mB¹. Overall Width (Axles Retracted)2.49 mB². Overall Width (Axles Extended)3.81 mC. Tailswing (working condition)1.68 mD. Stowed Height3.05 mE¹. Stowed Length14.89 mE². Transport length11.86 m
 Platform Rotator (Hydraulic) Jib – Overall Length Jib – Nange of articulation JibPLUS* – Range of Articulation JibPLUS* – Range of Articulation A. Platform Size Derall Width (Axles Retracted) B². Overall Width (Axles Extended) C. Tailswing (working condition) D. Stowed Height Stowed Length E¹. Stowed Length E². Transport length Stowed Height Stowed Length <
 Jib – Overall Length Jib – Range of articulation JibPLUS* – Range of Articulation Netatform Size B¹. Overall Width (Axles Retracted) B². Overall Width (Axles Extended) C. Tailswing (working condition) D. Stowed Height E¹. Stowed Length E². Transport length Stowed Length 2.44 m 2.49 m 3.81 m 3.65 m E¹. Stowed Length 14.89 m E². Transport length 11.86 m
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B1. Overall Width (Axles Retracted)2.49 mB2. Overall Width (Axles Extended)3.81 mC. Tailswing (working condition)1.68 mD. Stowed Height3.05 mE1. Stowed Length14.89 mE2. Transport length11.86 m
B2Overall Width (Axles Extended)3.81 mC. Tailswing (working condition)1.68 mD. Stowed Height3.05 mE1Stowed LengthE2Transport length11.86 m
C. Tailswing (working condition)1.68 mD. Stowed Height3.05 mE ¹ . Stowed Length14.89 mE ² . Transport length11.86 m
D. Stowed Height 3.05 m E ¹ . Stowed Length 14.89 m E ² . Transport length 11.86 m
E ¹ . Stowed Length 14.89 m E ² . Transport length 11.86 m
E ² . Transport length 11.86 m
F. Wheelbase 3.81 m
G. Ground Clearance 0.30 m
Machine weight ^{1/2} 20,400 kg
Maximum Ground Bearing Pressure ² 7.52 kg/cm ²
Drive Speed 5.2 km/h
• Gradeability 45%
Axle Oscillation 0.30 m
Turning Radius — Inside (Axles Retracted) 4.39 m
 Turning Radius — Outside (Axles Retracted) 6.86 m

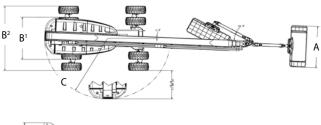


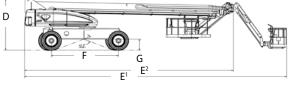
¹ Certain options or country standards may increase weight and/or dimensions.
² With Standard tires

Reach Diagram



Dimensions







IMPORTANT

JLG is cntinually 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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Due to continuous product improvements, JLG Industries reserves the right to make specification and/or equipment changes without prior notification.

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