**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 panel
- 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 system
- Selectable creep speed on drive / lift and swing functions
- Powered side stow on jib
- JLG Skyguard active system

**Power Source**

- Diesel Engine - Deutz TCD2.9 L4
- Fuel Tank Capacity: 117 L

**Hydraulic System**

- Hydraulic System: 250 L
- Auxiliary Power: 12V DC

**Tyres**

- Tyres: 445/50D710 Foam Filled

**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
- SkyGlazer® package glass and panel tray
- Nite-Bright® package
- All motion alarm
- Light package
- Euro Plug & Socket
- Hostile environment kit
- 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

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**MORE ECONOMIC**

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

**MORE PRODUCTION**

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

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

2. Low oil pressure and high coolant temperature alarms with shut-down enabled/disabled by analyser.

3. Available when integrated with the SkyPower® package.

4. Consists of six 40-watt lights, four turntable mounted lights and head & tail lights.

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

6. Includes all motion alarm and flashing amber beacon.
**Model**

**1350SJP**

**TELESCOPIC BOOM LIFTS**

### Performance

- **Working Height**: 43.30 m
- **Working Outreach**: 25.03 m
- **Swing (Continuous)**: 360°
- **Platform Capacity**
  - Restricted: 450 kg
  - Unrestricted: 230 kg
- **Platform Rotator (Hydraulic)**: 180°
- **Jib – Overall Length**: 2.44 m
- **Jib – Range of articulation**: 110° Vertical (+75°/-55°)
- **JibPLUS® – Range of Articulation**: 180° Horizontal

#### A. Platform Size
- Overall Width (Axles Retracted): 2.49 m
- Overall Width (Axles Extended): 3.81 m

#### B. 1. Overall Width (Axles Retracted): 2.49 m

#### B. 2. Overall Width (Axles Extended): 3.81 m

#### C. Tailswing (working condition)
- Length: 1.68 m

#### D. Stowed Height
- Length: 3.05 m

#### E. Stowed Length
- Length: 14.89 m

#### E. 1. Transport length
- Length: 11.86 m

#### E. 2. Transport length
- Length: 3.81 m

#### F. Wheelbase
- Length: 3.81 m

#### G. Ground Clearance
- Height: 0.30 m

- **Machine weight**: 20,400 kg
- **Maximum Ground Bearing Pressure**: 7.52 kg/cm²
- **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

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**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.

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