Model
600 Series
TELESCOPIC BOOM LIFTS

Features
- Platform: 36 x 96 in. (0.91 x 2.44 m)
- SkyPower® Package
- Oscillating Axle
- Inward Swinging Gate
- Hydraulic Platform Rotator
- 110V AC Receptacle in the Platform
- 5 Degree Tilt Alarm/Indicator Light
- Swing-Out Engine Tray
- 12V DC Auxiliary Power
- Hourmeter
- Control ADE® System
- All Motion Alarm
- Proportional Controls
- Gull-Wing Hoods
- Operators Tool Tray
- Platform Console Machine Status Light Panel*
- Lifting/Tie Down Lugs
- Engine Distress Warning/Shutdown — Selectable via JLG Analyzer

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

Accessories & Options
- 36 x 72 in. (0.91 x 1.83 m) Platform
- Fall Arrest Platform
- Mesh to Top Rail Bolt-on Aluminum 6 ft
- Mesh to Top Rail Bolt-on Aluminum 8 ft
- Soft Touch System
- Foam-Filled Tires
- 2500W Generator
- Tow Package
- Exhaust Purifier Muffler
- 43.5 lb (19.7 kg) Propane Tank
- Cold Weather Start Kit (GM)
- Cold Weather Start Kit (Deutz & CAT)
- Hostile Environment Kit
- Light Package
- Platform Worklights
- Flashing Amber Beacon
- Semi-Track
- Arctic Package

Accessory Packages:
- SkyWelder®
- SkyGlazier®
- Nite Bright®
- SkyCutter®
- Pipe Rack
- SkyAir®

Largest Working Range in its Class
- 56 ft 9 in. (17.3 m) of horizontal outreach for improved access
- Versatile articulating jib provides a wider range of motion

Easier Maintenance, Reduced Costs
- Swing-out engine tray allows for faster and easier access for routine maintenance
- Exclusive Advanced Design Electronics (Control ADE®) System provides smoother machine functions, increased fuel efficiency and reduced emissions

Higher Capacity and Improved Performance
- Industry’s highest platform capacity of 1,000 lb (454 kg)
- 45% gradeability and oscillating axle for improved traction
**Model 600 Series**

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**Reach**
- **Platform Height**
  - 600S: 60 ft 3 in. (18.36 m)
  - 660SJ: 66 ft 8 in. (20.32 m)
- **Horizontal Outreach**
  - 600S: 49 ft 6 in. (15.09 m)
  - 660SJ: 56 ft 9 in. (17.30 m)
- **Swing**
  - 600S: 360° Continuous
  - 660SJ: 360° Continuous
- **Platform Capacity**
  - Restricted (600S Only): 1,000 lb (454 kg)
  - Unrestricted: 500 lb (227 kg)
- **Platform Rotator**
  - 600S: 160° Hydraulic
  - 660SJ: 180° Hydraulic

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**Dimensions**
- **Platform Size**: 36 x 96 in. (0.91 x 2.44 m)
- **Overall Width**: 7 ft 11 in. (2.41 m)
- **Tailswing (working condition)**: 3 ft 9 in. (1.14 m)
- **Stowed Height**: 8 ft 5 in. (2.57 m)
- **Stowed Length**
  - 600S: 27 ft 11 in. (8.46 m)
  - 660SJ: 33 ft 6 in. (10.21 m)
- **Wheelbase**: 8 ft 1 in. (2.46 m)
- **Ground Clearance**: 12 in. (30 cm)
- **Weight**
  - 600S: 22,750 lb (10,319 kg)
  - 660SJ: 27,600 lb (12,519 kg)
- **Max. Ground Bearing Pressure**
  - 600S: 67 psi (4.7 kg/cm²)
  - 660SJ: 75 psi (5.27 kg/cm²)

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**Power Source**
- Fuel Type:
  - Dual Fuel Engine, GM Vortec 3000 MPFI: 82 hp (61 kW)
  - Diesel Engine, Deutz D2011L04: 49 hp (36.4 kW)
  - Diesel Engine, Caterpillar 3044C: 63 hp (47 kW)
- **Fuel Tank Capacity**: 40 gal (151 L)
- **Auxiliary Power**: 12V DC

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**Specifications**

The JLG “1 & 5” Warranty

JLG Industries, Inc. backs our products with our exclusive “1 & 5” Warranty. We provide coverage for one (1) full year, and cover all specified major structural components for five (5) years. These machines meet or exceed applicable OSHA Regulations in 29 CFR 1910.67, 29 CFR 1926.453, ANSI A92.5-2006 and CSA standard B354.4-02 as originally manufactured for intended applications. We reserve the right to make price, specification, and/or equipment changes without prior notification.

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**Chassis**
- **Drive Speed 2WD**: 4.25 mph (6.8 kmph)
- **Drive Speed 4WD**: 4.25 mph (6.8 kmph)
- **Gradeability 2WD**: 30%
- **Gradeability 4WD**: 45%
- **Tires**
  - 600S & 660SJ: 39 x 15-225 Lug Tread
- **Axle Oscillation**: 8 in. (20 cm)

**The Lifting Professionals**

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