660SJ ESCOPIC BOOM LIFT





KEY SPECS

Platform Height 65-ft 8-in / 20.02-m

Drive Speed 3.8 mph / 6.1 km/h **Horizontal Outreach** 57-ft 1-in / 17.40-m

Platform Capacity

Restricted: 750-lb / 340-ka Unrestricted: 550-lb / 249-kg

KEY FEATURES

- One of the most popular JLG 60-ft boom lifts.
- Delivers a zero calibration automatic load sensing system that eliminates the need to use external weights to calibrate the machine.
- Utilizes intuitive platform controls to reduce operator training time.
- Available accessories and options provide the flexibility to upfit the machine to meet unique job requirements.

ACCESSORIES & OPTIONS

- 1/2-in Air Line to Platform
- AC Generator, 2500W or 4000W
- Accessory Packages
- SkvGlazier® Package
- SkvPower® Package
- SkvWelder® Package
- Arctic Package¹
- Bolt On Fall Arrest System
- Cold Weather Package²
- Hostile Environment Package³
- Light Packages

- Platform Mesh to Mid or Top Rail
 - Aluminum or Plastic
- Platforms
- Drop Bar. 30 x 36-in. 30 x 48-in, 30 x 60-in, 36 x 72-in, 36 x 96-in
- Fall Arrest, Rear Entry, 36 x 72-in, 36 x 96-in
- Inward Self-Closing Swing Gate, 30 x 48-in 30 x 60-in. 36 x 72-in. 36 x 96-in
- Tri-Entry, Drop Bar or Swing Gate, 36 x 72-in, 36 x 96-in
- SkySense® Enhanced **Detection System**
- Soft Touch System

STANDARD SPECIFICATIONS

Performance

Platform Height 65-ft 8-in / 20.02-m Horizontal Outreach 57-ft 1-in / 17.40-m Swina 360 Degrees Continuous 750-lb / 340-kg Platform Capacity (Restricted) Platform Capacity (Unrestricted) 550-lb / 249-kg Platform Rotator 180 Degrees Hydraulic Jib Length 6-ft / 1.83-m Jib Range of Articulation 132 Degrees (+71, -61) Weight* 25,341-lb / 11,494-kg Max. Ground Bearing Pressure 86 psi / 6.00 kg/cm²

Drive Speed 3.8 mph / 6.1 km/h Gradeability 5 Degrees Tilt Cut Out Axle Oscillation 8-in / 0.2-m

Turning Radius 2WS (Inside/Outside) Inside: 9-ft 7-in / 2.92-m Outside: 19-ft 7-in / 5.96-m Turning Radius 4WS (Inside/Outside) Inside: 5-ft 3-in / 1.61-m Outside: 12-ft 8-in / 3.87-m

Engine

Dual Fuel - Ford MSG425-DF 84 hp / 62.6 kW Diesel Fuel - Deutz D2.9L4 Tier 4 Final 48.8 hp / 36.4 kW Fuel Tank Capacity 31 gal / 117 L

Tires

Standard Foam Filled, 14(IN355)X17.5(55D625) Foam Filled Non-Marking, 14(IN355)X17.5(55D625) Optional Foam Filled, Turf & Sand, 41/18LLx22.5 **Quad Tracks**

Hvdraulic Svstem

Hydraulic Reservoir 34 gal / 129 L 12V DC **Auxiliary Power**

STANDARD FEATURES

- 5 Degree Tilt Alarm / Indicator Light
- 12V-DC Auxiliary Power
- 110V-AC Receptacle in the Platform
- 180 Degree Hydraulic Platform Rotator
- Center Storage Tray
- ClearSky Smart Fleet™ Hardware (CS550)
- Control ADE® System

- Four-Wheel Hydrostatic Drive
- Glow Plugs (Diesel Engines)
- Horn
- Hourmeter
- Improved Multi-Function Controls
- Interactive Display at Ground Controls
- LED Motion / Amber Beacon (CS550)
- Lifting / Tie Down Lugs

- Motion Alarm
- Oscillating Axle
- Platform Console Machine Status Light Panel** Proportional Controls
- Rapid Replaceable Platform with Self-Closing Gate
- SkyGuard SkyLine™
- Swing-Out Engine Tray
- USB-A and USB-C Charger

- *Certain Options or Country Standards Increase Weight.

 **Provides Indicator Lights at Platform Control Console for System Distress, Low Fuel, Degree Tilt Light and Foot Switch Status.
- Includes arctic hydraulic hoses (drive and steer only) and main boom cable, arctic hydraulic oil, extreme cold engine oil, fuel
 conditioner, engine block heater, battery blanket, glow plugs, hydraulic tank heater, and oversized footswitch.
 Includes battery blanket, hydraulic tank heater, block heater.
- 3. Includes console cover, boom wipers and cylinder bellows.

Note: Some options may increase lead time, and some option combinations may not be available. Additional accessories and options available via JLG Aftermarket.

BOOM LIFT

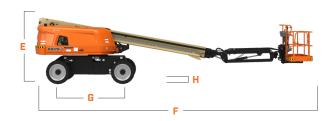


DIMENSIONS

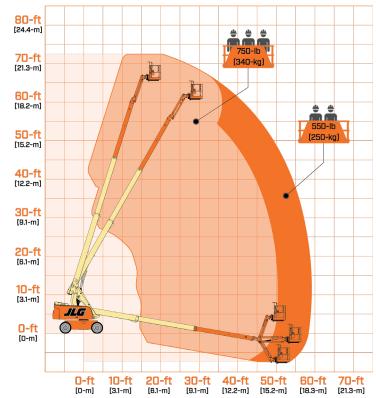
REACH DIAGRAM

All dimensions are approximate





Platform Width 36-in / 0.91-m A. Platform Length 96-in / 2.44-m В. C. Machine Width 8-ft 2-in / 2.48-m D. Tailswing 4-ft / 1.22-m Ē. Machine Height 8-ft 5.4-in / 2.58-m F. Machine Length 33-ft 0.4-in / 10.01-m G. Wheelbase 8-ft 2.7-in / 2.5-m H. **Ground Clearance** 11.3-in / 29-cm





We provide coverage for one (1) full year, and cover all specified-major structural components for five (5) years. Due to continuous product improvements, we reserve the right to-make specification and/or equipment changes without prior notification. This-machine-meets or exceeds applicable ANSI and CSA requirements based on-machine configuration as originally-manufactured for intended applications. Please reference the serial number plate on the-machine for additional information.



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