



## KEY SPECS

#### Platform Height 66-ft 10-in / 20.36-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-kg Unrestricted: 550-lb / 250-kg

## **KEY FEATURES**

- Get right to work with smartadapting technology to level on slopes up to 10 degrees, while driving at full height.
- Remove the need for cribbing or grading the job site, trial-and-error positioning or use of larger equipment to reach over uneven terrain.
- Less bouncing around in the platform helps operators feel less fatigued and less distracted by tools shifting
- A fully integrated advanced control system provides real-time data right on the job site.

#### ACCESSORIES & OPTIONS

- 1/2-in Air Line to Platform
- AC Generator, 2500W or 4000W
- Accessory Packages
- SkyGlazier® Package
- SkyPower® Package
- SkyWelder® Package
- Arctic Package¹
- Bolt On Fall Arrest System
- Cold Weather Package<sup>2</sup>
- Light Package

- Platform Mesh to Mid or Top Rail
  - Aluminum or Plastic
  - Platforms
- Drop Bar, 30 x 36-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 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
- Storage Tray Center or Corner

## STANDARD SPECIFICATIONS

#### Performance

Platform Height 66-ft 10-in / 20.36-m Horizontal Outreach 57-ft 1-in / 17.40-m Swina 360 Degrees Continuous **Tailswing** 4-ft / 1.22-m Platform Capacity (Restricted) 750-lb / 340-kg Platform Capacity (Unrestricted) 550-lb / 250-kg Platform Rotator 180 Degrees Hydraulic Jib Lenath 6-ft / 1.83-m Jib Range of Articulation 132 Degrees (+71, -61) Weight\* 25,341-lb / 11,494-kg

Max. Ground Bearing Pressure 85 psi / 5.87 kg/cm<sup>2</sup> Drive Speed 4WD 3.8 mph / 6.1 km/h

Gradeability 4WD 45% Leveling Capacity (Fore/Aft) 10 Degrees Leveling Capacity (Side to side) 10 Degrees

Turning Radius (Inside/Outside) Inside: 8-ft 4.4-in / 2.55-m Outside: 18-ft 7.6-in / 5.68-m

### **Engine**

Diesel Engine - Deutz T4F 67 hp / 50 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

#### Hydraulic System

34 gal / 129 L Capacity **Auxiliary Power** 12V DC

#### STANDARD FEATURES

- 10 Degree slope leveling capability
- 12V-DC Auxiliary Power
- 110V-AC Receptacle in the Platform
- 180 Degree Hydraulic Platform Rotator
- 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
- SkyGuard SkyLine™
- Swing-Out Engine Tray

- \*Certain Options or Country Standards Increase Weight.

  \*\*Standard Beacon and ClearSky Smart Fleet Hardware Availability Varies by Model Throughout 2023.
- \*\*\*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.

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

Due to continuous improvement, we reserve the right to make specification and/or equipment changes without prior notification

# 670SJ SELF-LEVELING TELESCOPIC BOOM LIFT

**BOOM LIFT** 

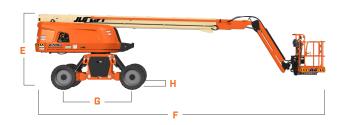


## DIMENSIONS

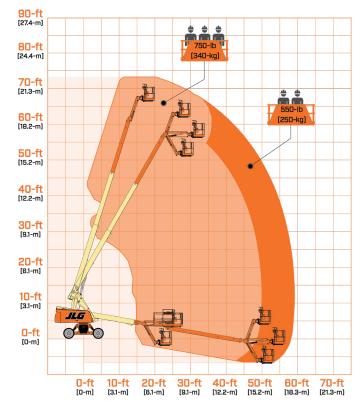
### REACH DIAGRAM

All dimensions are approximate





Platform Width 36-in / 0.91-m Platform Length 96-in / 2.44-m В. Machine Width 8-ft 2.4-in / 2.50-m D. Tailswing 4-ft / 1.22-m Machine Height Ē. 9-ft 1.2-in / 2.74-m E. Machine Length 35-ft 5-in / 10.68-m Wheelbase 8-ft 9.9-in / 2.69-m **Ground Clearance** 13-in / 33-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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