670SJ -LEVELING TELESCOPIC BOOM LIFT

BOOM LIFT





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 in transit.
- A fully integrated advanced control system provides real-time data right on the job site.

ACCESSORIES & OPTIONS

- 36 x 72-in (0.91 x 1.83-m) Platform
- Accessory Packages:
- SkyPower[®]
- SkyWelder[®]
- Cold Weather Start Kit¹ Fall Arrest Platform
- Flashing Amber Beacon
- Hostile Environment Kit²
- Inward Swinging Gate
- Light Package³
- Operator Tool Tray

STANDARD SPECIFICATIONS

Performance

Platform Height	66-ft 10-in / 20.36-m
Horizontal Outreach	57-ft 1-in / 17.40-m
Swing	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
Weight*	25,341-lb / 11,494-kg
Max. Ground Bearing Pressure	85 psi / 5.87 kg/cm²
Drive Speed 4WD	3.8 mph / 6.1 km/h
Gradeability 4WD	45%
Ground Clearance	1-ft / .33-m
Leveling Capacity (Fore/Aft)	10 Degrees
Leveling Capacity (Side to side)	10 Degrees
Turning Radius 2WD (Inside/Outside) *Certain options or country standards increase weight	8-ft 4.4-in (2.55-m) / 18-ft 7.6-in (5.68-m)
Engine	

67 hp / 50 kW
31 gal / 117 L
Foam-filled

Hydraulic System	
Capacity	34 gal / 129 L
Auxiliary Power	12V DC

STANDARD FEATURES

 12V-DC Auxiliary Power 110V-AC Receptacle in the

Platform

All-motion Alarm

JLG Analyzer

Control ADE[®] System

- Gull-Wing Hoods Hourmeter
- Hydraulic Platform Rotator
- Integrated Display with Chassis Tilt Indicator

Lifting/Tie Down Lugs

- Status
- 1. Includes battery blanket, hydraulic tank heater, block heater.
- 2. Includes boom wipers, cylinder bellows and console cover.
- 3. Includes platform work lights, head and tail lights, amber beacon.

- Proportional Controls
- Self Leveling Chassis
- SkyGuard SkyLine[™]
- Swing-Out Engine Tray

Additional accessories and options available via JLG Aftermarket.

- Engine Distress Warning/
- Shutdown Selectable via Platform Console Machine





DIMENSIONS

All dimensions are approximate





REACH DIAGRAM





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.



JLG INDUSTRIES, INC. Toll-free US 877-JLG-LIFT JLG.com

An Oshkosh Corporation Company