360SJ ESCOPIC BOOM LIFT

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-kg 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
- Diesel Engine, Deutz TD2.9L4 67 hp (50 kW) Tier 4 Final

- Hostile Environment Package³
- Light Package
- 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
- Storage Tray Center or Corner

STANDARD SPECIFICATIONS

Performance

Platform Height	65-ft 8-in / 20.02-m	
Horizontal Outreach	57-ft 1-in / 17.40-m	
Swing	360 Degrees Continuous	
Platform Capacity (Restricted)	750-lb / 340-kg	
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	45%	
Tilt Cut Out	5 Degrees	
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

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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)	
Optional	Foam Filled Non-Marking, 14(IN355)X17.5(55D625)	
	Foam Filled, Turf & Sand, 41/18LLx22.5	
	Quad Tracks	
Hydraulic System		
Hydraulic Reservoir	34 gal / 129 L	
Auxiliary Power	12V DC	

STANDARD FEATURES

- 5 Degree Tilt Alarm / Indicator Four-Wheel Hydrostatic Drive
- Light Glow Plugs (Diesel Engines)
- 12V-DC Auxiliary Power
- 110V-AC Receptacle in the Platform
- Improved Multi-Function 180 Degree Hydraulic Platform Controls Interactive Display at Ground
- Rotator ClearSky Smart Fleet™ Hardware (CS550)**
- Control ADE[®] System

*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.
Includes battery blanket, hydraulic tank heater, block heater.

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.

- Lifting / Tie Down Lugs
- Motion Alarm
- Oscillating Axle
- Platform Console Machine Status Light Panel***
- Proportional Controls
- SkyGuard SkyLine[™]
- Swing-Out Engine Tray
- Controls LED Motion / Amber Beacon (CS550)**

Horn

Hourmeter



BOOM LIFT



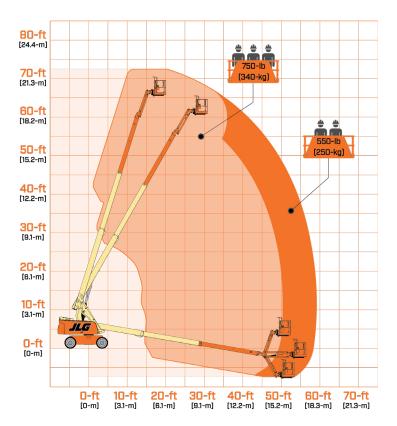
DIMENSIONS

All dimensions are approximate





Α.	Platform Width	36-in / 0.91-m
B .	Platform Length	96-in / 2.44-m
С.	Machine Width	8-ft 2-in / 2.48-m
D.	Tailswing	4-ft / 1.22-m
Ε.	Machine Height	8-ft 2.4-in / 2.50-m
E.	Machine Length	35-ft 4.7-in / 10.79-m
G.	Wheelbase	8-ft 2.7-in / 2.5-m
Н.	Ground Clearance	11.3-in / 29-cm



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.

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