ESCOPIC CRAWLER BOOM LIFT





KEY SPECS

Platform Height 39-ft 6.5-in / 12.05-m

Drive Speed

1.6 mph / 2.57 km/h

Horizontal Outreach 33-ft / 10-m

Platform Capacity

Restricted: 1,000-lb / 454-kg Unrestricted: 600-lb / 272-kg

KEY FEATURES

- Delivers industry-leading dual capacity power with 600-lb unrestricted/1,000-lb restricted capacity, allowing operators to carry more tools.
- Utilizes variable-speed engine controls to reduce operating costs and engine wear and tear.
- Provides 360 Degrees of continuous rotation that lets operators reach more and reposition less.
- Complies with A92.20 ANSI regulations, achieving the highest

ACCESSORIES & OPTIONS

- 1/2-in Airline to Platform
- AC Generator, 2500W or 4000W
- Accessory Packages:
 - SkyGlazier® Package
 - SkyPower® Package
 - SkyWelder® Package
- Arctic Package¹
- Bolt-on Fall Arrest System
- Cold Weather Start Package²
- Light Package

- Platform Mesh to Mid or Top Rail, 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
- Storage Tray Center or Corner

STANDARD SPECIFICATIONS

Performance

Platform Height 39-ft 6 5-in / 12 05-m Horizontal Outreach

Swina

Platform Capacity (Restricted) Platform Capacity (Unrestricted)

Platform Rotator Weight*

Max. Ground Bearing Pressure

Drive Speed Gradeability Tilt Cut Out Type of Tracks 33-ft / 10-m

360 Degrees Continuous

1,000-lb / 454-kg 600-lb / 272-kg 180 Degrees Hydraulic

14,559-lb / 6,603-kg 5.21 psi / .366 kg/cm² 1.6 mph / 2.57 km/h

51% 5 Degrees Rubber Track Width 15.7-ft / .4-m

Engine

Diesel Fuel – Deutz D2.9L4 Tier 4 Final 49 hp / 36.4 kW **Fuel Tank Capacity** 22 gal / 83.3 L

Tracks

Rubber Tracks Standard Optional

Steel Tracks with Rubber Pads Non-Marking Rubber Tracks

Hydraulic System

Hydraulic Reservoir 36 gal / 136.27 L **Auxiliary Power** 12V DC

STANDARD FEATURES

- 5 Degree Tilt Alarm/ Indicator Light
- 12V-DC Auxiliary Power
- 110V-AC Receptacle in the Platform
- All Motion Alarm
- Articulating Jib
- ClearSky Smart Fleet™ Hardware (CS550)**
- Control ADE® System
- Engine Distress Shutdown — Selectable via Analyzer
- Engine Distress Warning Gull-Wing Hoods
- Hourmeter
- Hydrostatic Drive
- LED Motion/Amber Beacon
 Swing-Out Engine Tray (CS550)*3
- Lifting/Tie Down Lugs
- Load Sensing System

- Oscillating Axle
- Platform Console Machine
- Proportional Controls
- SkyGuard SkyLine™
- Platform Console Machine Status Light Panel***

*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.

400SC TELESCOPIC CRAWLER BOOM LIFT

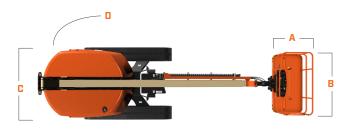
BOOM LIFT

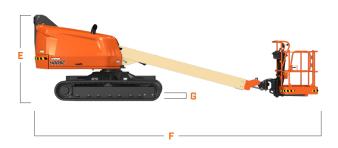


DIMENSIONS

REACH DIAGRAM

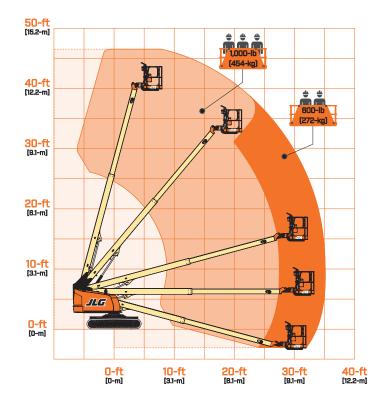
All dimensions are approximate





16-in / 41-cm

Platform Width 36-in / 91-cm A. Platform Length 96-in / 2.44-m В. Machine Width 7-ft 4-in / 2.23-m C. D. Tailswing 3-ft 2-in / 96-cm E. Machine Height 7-ft 7.5-in / 2.32-m E. Machine Length 24-ft 10-in / 7.57-m





Ground Clearance

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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