CULATING ULTRA BOOM





KEY SPECS

Platform Height 125-ft 8-in / 38.3-m

Horizontal Outreach 63-ft 2-in / 19.25-m

Up and Over Height 60-ft 6-in / 18.44-m

Platform Capacity 1,000-lb / 454-kg - Restricted 500-lb / 227-kg - Unrestricted

KEY FEATURES

- Experience faster cycle speeds from ground to full elevation with exclusive QuikStik® boom technology.
- Carry everything you need right to the job with dual 1,000-lb restricted and 500-lb unrestricted capacities for maximum productivity.
- Equipped with a fuel-efficient Tier 4 engine to power through the work day.
- Simple, single sensor load sensing system features fewer parts and requires no weight to calibrate.

SkySense® Enhanced

Storage Tray, Center or

Detection System

Soft Touch System

Corner

ACCESSORIES & OPTIONS

- Accessory Packages:
 - SkvWelder® Package
- SkyPower® Package
- SkyGlazier® Package
- Ambient White Noise Alarm
- Bolt On Fall Arrest System
- Cold Package Plus¹
- Cold Weather Package²
- Hostile Environment Package³
- Light Package
- Platform Mesh, Bolt On
 - Mesh to Top Rail, Plastic or Aluminum

- Mesh to Mid Rail, Plastic or Aluminum
- Platform Options
- Drop Bar
- 30 x 36-in, 36 x 72-in,
- Fall Arrest, Rear Entry
- 36 x 72-in 36 x 96-in
- Inward Self-Closing Swing Gate
- 36 x 72-in, 36 x 96-in
- Tri-Entry, Drop Bar
- 36 x 72-in, 36 x 96-in
- Tri-Entry, Swing Gate
- 36 x 72-in, 36 x 96-in

STANDARD SPECIFICATIONS

Performance

Platform Height 125-ft 8-in / 38 3-m Horizontal Outreach 63-ft 2-in / 19.25-m Up and Over Clearance 60-ft 6-in / 18.44-m Swing 360 Degrees Continuous Platform Capacity (Restricted) 1,000-lb / 454-kg Platform Capacity (Unrestricted) 500-lb / 227-kg Platform Rotator 180 Degrees Jib Length 8-ft / 2.44-m Jib Range of Articulation 130 Degrees (+75, -55) Jib Horizontal Rotation 125 Degrees (55 right, 70 left) Weight* 44,000-lb / 19,958-kg Max. Ground Bearing Pressure 100 psi / 7.03 kg/cm²

3.25 mph / 5.2 km/h 45% 5 Degrees

Turning Radius (Inside): Axles Retracted/Extended Turning Radius (Outside): Axles Retracted/Extended

14-ft 5-in (4.39-m) / 8-ft (2.44-m)

22-ft 6-in (6.86-m) / 19-ft 4-in (5.89-m)

Engine

Capacity

Drive Speed

Gradeability

Tilt Cut Out

Diesel Engine – Deutz TCD2.9L4 Tier 4 74.2 hp / 55.4 kW **Fuel Tank Capacity** 31 gal / 170 L Tires Standard 445/50D710 Foam-filled 445/65 Solid Optional Hydraulic System

53 gal / 201 L

STANDARD FEATURES

- 12V-DC Auxiliary Power
- 180° Hydraulic Platform Rotator
- AC Receptacle in Platform
- All Motion Alarm Articulating Jib
- ClearSky Smart Fleet™ Hardware (CS550)*
- Control ADE® System
- Dual USB Power Outlet
- Dual Rated Capacities

- (500/1.000-lb)
- Drive-Out Extendable Axles Engine Distress Warning/ Shutdown—Selectable via
- JLG Analyzer Gull-Wing Steel Hoods
- Hourmeter
- Hydrostatic Drive
- LED Motion/Amber Beacon (CS550)**
- Lifting/Tie Down Lugs

- Load Sensing System
- Platform, 36 x 96-in (.91 x 2.44-m)
- Platform Console Machine Status Light Panel*7
- Proportional Controls
- QuikStik®
- SkyGuard SkyLine™
- Swing-Out Engine Tray
- Tilt Light and Alarm

*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.

1. Includes extreme cold engine oil, fuel conditioner, engine block heater, battery blanket, glow plugs, hydraulic tank heater,

oversized footswitch and arctic hydraulic oil priced separately 2. Includes battery blanket, hydraulic tank heater, block heater. 3. Includes console cover, boom wipers and cylinder bellows.

Additional accessories and options available via JLG Aftermarket.

1250AJP ARTICULATING ULTRA BOOM

BOOM LIFT

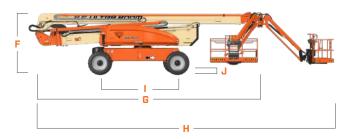


DIMENSIONS

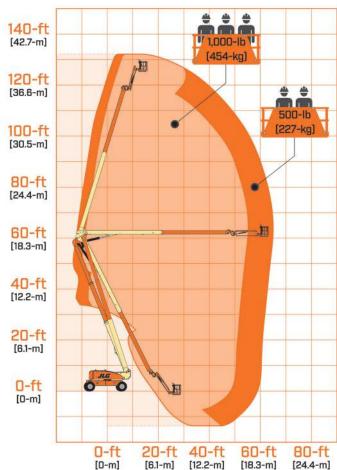
REACH DIAGRAM

All dimensions are approximate





36-in / 0.91-m A. Platform Width B. Platform Length 96-in / 2.44-m Machine Width - Axles Extended 12-ft 6-in / 3.81-m Machine Width - Axles Retracted D. 8-ft 2-in / 2.49-m E. Tailswing 9-ft 3-in / 2.84-m Machine Height 9-ft 11-in / 3.02-m F. Machine Length - Stowed 37-ft 7-in / 11.45-m G. Machine Length - Overall 47-ft 6-in / 14.48-m Wheelbase I. 12-ft 6-in / 3.81-m Ground Clearance 12-in / 30-cm - Axle 25.5-in / 65-cm - Chassis





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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