

1200SJP

TELESCOPIC ULTRA BOOM

BOOM LIFT



KEY SPECS

Platform Height
120-ft 6-in / 36.73-m

Horizontal Outreach
75-ft / 22.86-m

Drive Speed
3.25 mph / 5.2 km/h

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

KEY FEATURES

- Designed for rugged job sites like steel mills, chemical plants, airports, shipyards and heavy construction.
- Equipped with a fuel-efficient Tier 4 engine to power through the work day.
- Carry everything you need right to the job with dual 1,000-lb restricted and 500-lb unrestricted capacities for maximum productivity.
- Single sensor load sensing system features fewer parts and requires no weight to calibrate.

ACCESSORIES & OPTIONS

- Accessory Packages:
 - SkyWelder® Package
 - SkyPower® Package
 - SkyGlazier® Package
- Ambient White Noise Alarm
- Bolt On Fall Arrest System
- Cold Package Plus¹
- Cold Weather Package²
- Hostile Environment Package³
- Light Packages
- Platform Mesh, Bolt On
- Mesh to Mid Rail, Plastic or Aluminum
- Platform Options
 - Fall Arrest, Rear Entry - 36 x 72, 36 x 96-in
 - Drop Bar - 30 x 36-in, 30 x 48-in, 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
- SkySense® Enhanced Detection System
- Soft Touch System

STANDARD SPECIFICATIONS

Performance

Platform Height	120-ft 6-in / 36.73-m
Horizontal Outreach	75-ft / 22.86-m
Swing	360 Degrees Continuous
Platform Capacity (Restricted)	1,000-lb / 454-kg
Platform Capacity (Unrestricted)	500-lb / 227-kg
Platform Rotator	180 Degrees Hydraulic
Jib Length	8-ft / 2.44-m
Jib Range of Articulation	130 Degrees (+75, -55)
Weight*	41,100-lb / 18,650-kg
Max. Ground Bearing Pressure	99 psi / 7.0 kg/cm ²
Drive Speed	3.25 mph / 5.2 km/h
Gradeability	45%
Tilt Cut Out	5 Degrees
Turning Radius (Inside):	8-ft (2.44-m)
Turning Radius (Outside):	19-ft 4-in (5.89-m)

Engine

Diesel Engine – Deutz TCD2.9L4 Tier 4 Final	74.2 hp / 55.4 kW
Fuel Tank Capacity	31 gal / 117.35 L

Tires

Standard	445/50D710 Foam-filled
Optional	445/65 Solid 445/65-24 Solid Non-Marking

Hydraulic System

Capacity	55 gal / 208.2 L
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STANDARD FEATURES

- 12V-DC Auxiliary Power
- 173 Degrees Hydraulic Platform Rotator
- 3 Selectable Steering Modes
- AC Receptacle in Platform
- All Motion Alarm
- Center Storage Tray
- ClearSky Smart Fleet™ Hardware (CS550)
- Control ADE® System
- Drive-Out Extendable Axles
- Engine Distress Warning/Shutdown—Selectable via
- JLG Analyzer
- Full-Time 4WD
- Glow Plugs
- Gull-Wing Steel Hoods
- Hourmeter
- LED Motion/Amber Beacon (CS550)
- Lifting/Tie Down Lugs
- Load Sensing System
- LCD Panel at Operator's Platform Control Console
- Proportional Controls
- Platform Console Machine Status Light Panel**
- Rapid Replaceable Platform with Self-Closing Gate
- Selectable Capacity Envelope
- Swing-Out Engine Tray
- SkyGuard SkyLine™
- Tilt Light and Alarm
- USB-A and USB-C Charger

*Certain Options or Country Standards Increase Weight.

**Provides Indicator Lights at Platform Control Console for System Distress, Low Fuel, Degree Tilt Light and Foot Switch Status.

- Includes 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 console cover, boom wipers and cylinder bellows.

Additional accessories and options available via JLG Aftermarket.



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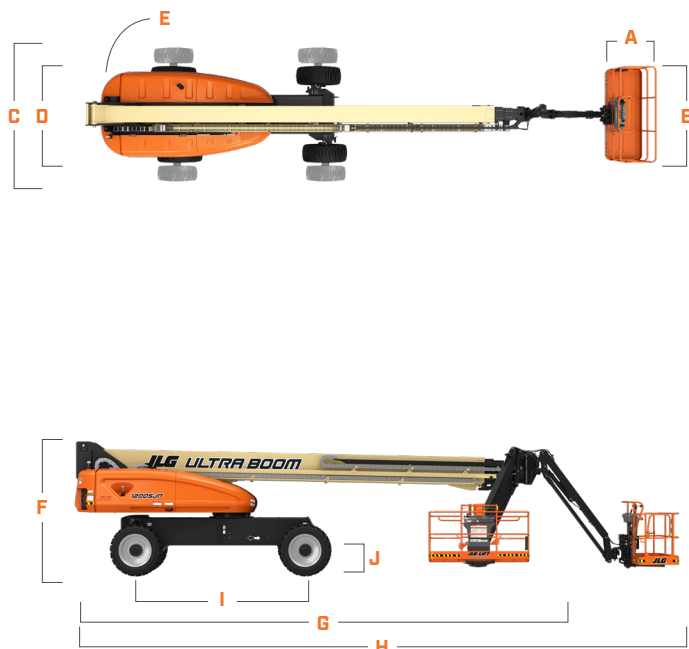
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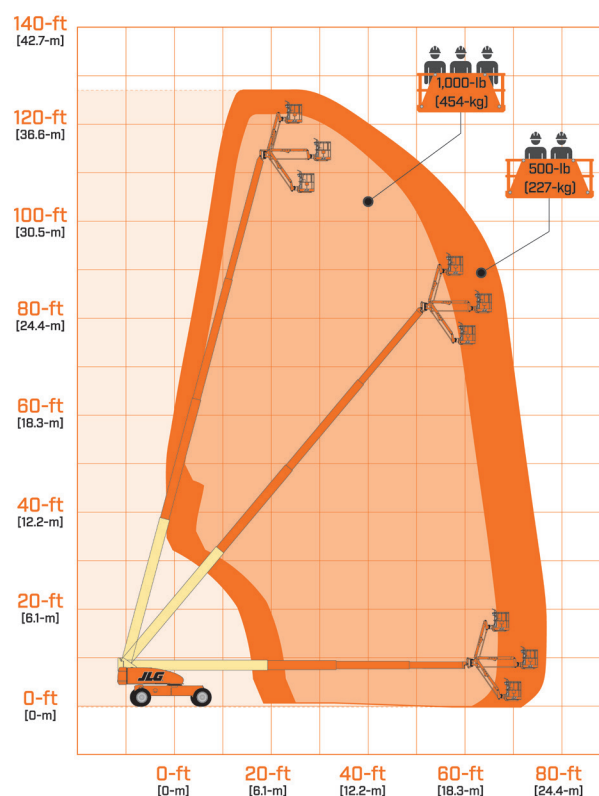
DIMENSIONS

All dimensions are approximate



A. Platform Width	36-in / 91-cm
B. Platform Length	96-in / 2.44-m
C. Machine Width - Axles Extended	12-ft 6-in / 3.81-m
D. Machine Width - Axles Retracted	8-ft 2-in / 2.49-m
E. Tailswing	5-ft 6-in / 1.65-m
F. Machine Height	9-ft 11-in / 3.04-m
G. Machine Length - Stowed	34-ft 11-in / 10.64-m
H. Machine Length - Overall	44-ft 10-in / 13.67-m
I. Wheelbase	12-ft 6-in / 3.81-m
J. Ground Clearance	12-in / 30-cm - Axle 25.5-in / 65-cm - Chassis

REACH DIAGRAM



THE JLG
(1&5)

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



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