

KEY SPECS

Platform Height 60-ft / 18.3-m

Horizontal Outreach 40-ft 6.9-in / 12.37-m

Up and Over Height 26-ft 6.4-in / 8.1-m

Platform Capacity

750/1000-lb / 340/454-kg - Restricted 660-lb / 300-kg - Unrestricted

KEY FEATURES

- Features three working zones for enhanced capacity; up to three workers and tools can fit onto the nlatform
- Utilizes an upgraded light panel that is more visible in the sun and a chassis tilt alarm that alerts the operator when the machine is on a slope that exceeds 5 Degrees.
- Delivers a zero calibration automatic load sensing system that eliminates the need to use external weights to calibrate the machine.
- Available accessories and options provide the flexibility to upfit the machine to meet unique job requirements.

ACCESSORIES & OPTIONS

- 1/2-in Airline to Platform
- 43.5-lb Propane Tank
- AC Generator, 2500W or 4000W
- Accessory Packages:
 - SkyGlazier® Package
 - SkyPower® Package
- SkyWelder® Package
- Arctic Package¹
- Cold Weather Package²
- Hostile Environment Package
- Light Packages

- Platform Mesh to Mid or Ton Rail
- Aluminum or Plastic
- Platforms
 - Drop Bar, 30 x 36-in, 30 x 48-in, 30 x 60-in, 36 x 72-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
- Tow Bar
- Welder Ready Package
- White Noise Alarm

STANDARD SPECIFICATIONS

Performance

Platform Height 60-ft / 18 3-m Horizontal Outreach 40-ft 6.9-in / 12.37-m Up and Over Height 26-ft 6.4-in / 8.1-m Swing 360 Degrees Continuous Platform Capacity - Restricted 750/1000-lb / 340/454-kg Platform Capacity - Unrestricted 660-lb / 300-kg Platform Rotator 180 Degrees Hydraulic Jib Range of Articulation 130 Degrees (+70, -60) Weight* 26,057-lb / 11,819-kg Max. Ground Bearing Pressure 90 psi / 6.2 kg/cm² 4 mph / 6.45 km/h Drive Speed Gradeability 45% Tilt Cut Out 5 Degrees Axle Oscillation 7.2-in / 18.3-cm Turning Radius Inside 7-ft 1-in / 2.15-m

Engine

Turning Radius Outside

Dual Fuel - Ford MSG425 84 hp / 62 kW Diesel Fuel - Deutz D2.9L4 Tier 4 Final 48.8 hp / 36.4 kW **Fuel Tank Capacity** 30 gal / 113.6 L

Tires

Standard Foam Filled , IN355/55D-625 Optional Foam Filled Non-marking, IN355/55D-625 Foam Filled Turf & Sand. 41 x 18LL x 22.5

16-ft 11.3-in / 5.17-m

Hydraulic System

30.6 gal / 115.8 L Capacity **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
- Center Storage Tray
- ClearSky Smart Fleet™ Hardware (CS550)
- Control ADE® System
- Glow Plugs (Diesel Engines)
- **Gull-Wing Hoods**
- Horn
- Hourmeter
- LED Motion/Amber Beacon (CS550)
- Lifting/Tie Down Lugs
- Load Sensing System
- Oscillating Axle
- Proportional Controls Platform Console Machine Status Light Panel**
- Rapid Replaceable Platform with Self-Closing Gate
- Swing-Out Engine Tray
- SkyGuard SkyLine™
- USB-A and USB-C Charger

Not All Options Can Be Outfitted On the Same Machine; Consult Factory for Compatibility. Additional Accessories and Options Available Via JLG Aftermarket

^{*}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.

^{1.} Includes Arctic Hydraulic Hoses (Drive And Steer Only) And Main Boom Cable, Extreme Cold Engine Oil, Fuel Conditioner, Engine Block Heater, Battery Blanket, Glow Plugs, Hydraulic Tank Heater, Oversized Foot Switch and Arctic Hydraulic Oil.

2. Includes Battery Blanket, Hydraulic Tank Heater, Engine Block Heater Pad.

600AJ HC3 BOOM LIFT ARTICULATING HI-CAPACITY BOOM LIFT

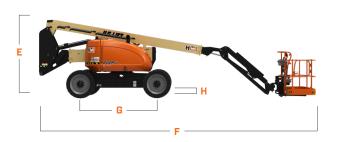


DIMENSIONS

REACH DIAGRAM

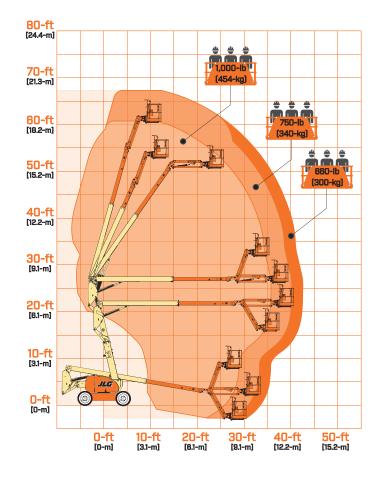
All dimensions are approximate





11.8-in / 29-cm

Platform Width 36-in / 0.91-m A. Platform Length B. 96-in / 2.44-m Machine Width 8-ft 2.2-in / 2.49-m D. Tailswing Zero E. Machine Height 8-ft 5.5-in / 2.58-m Machine Length 30-ft / 9.14-m F. Wheelbase G. 8-ft 1.9-in / 2.48-m





H.

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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