





KEY SPECS

Platform Height 60-ft 7-in / 18.47-m

Horizontal Outreach 39-ft 9-in / 12.10-m

Up and Over Height 26-ft 7-in / 8.1-m

Platform Capacity 500-lb / 227-kg

KEY FEATURES

- Delivers a zero calibration automatic load sensing system that eliminates the need to use external weights to calibrate the machine.
- Delivers unmatched maneuverability for confined work areas
- Comes equipped with a fuel-efficient Tier 4 engine.
- Backed by industry-leading, customerfirst service and support.

ACCESSORIES & OPTIONS

- 1/2-in Air Line to Platform
- 43.5-lb Propane Tank
- AC Generator, 2500W or 4000W
- Accessory Packages:
- SkyGlazier® Package SkyPower® Package
- SkyWelder® Package
- Arctic Package¹
- Cold Weather Start Package²
- Hostile Environment Package
- Light Package
- Narrow Chassis Available -600AJN

- 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
- Storage Tray Center or Corner
- Tow Bar
- Welder Ready Package White Noise Alarm

STANDARD SPECIFICATIONS

Performance

Platform Height 60-ft 7-in / 18 47-m Horizontal Outreach 39-ft 9-in / 12.1-m Up and Over Height 26-ft 7-in / 8.1-m Swing **360 Degrees Continuous** Platform Capacity 500-lb / 227-kg 180 Degrees Hydraulic Platform Rotator 130 Degrees (+70, -60) Jib Range of Articulation Weight* 22,691-lb / 10,292-kg Max. Ground Bearing Pressure 75 psi / 5.5-kg/cm² Drive Speed 4.25 mph / 6.8 km/h Gradeability 2WD / 4WD 30% / 45% Tilt Cut Out 4 Degrees Axle Oscillation 8-in / 20-cm Turning Radius 2WS Inside 10-ft 11-in / 3.33-m Turning Radius 2WS Outside 17-ft 8-in / 5.38-m Turning Radius 4WS Inside 4-ft 7-in / 1.41-m Turning Radius 4WS Outside 9-ft 7-in / 2.92-m

Engine

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

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

Hydraulic System

30.6 gal / 115.8 L Capacity **Auxiliary Power** 12V DC

STANDARD FEATURES

- 4 Degree Tilt Alarm/ Indicator Light
- 12V-DC Auxiliary Power
- 110V-AC Receptacle in the Platform
- All Motion Alarm
- ClearSky Smart Fleet™ Hardware (CS550)**
- Control ADE® System
- Glow Plugs (Diesel Engines)
- Gull-Wing Engine Hood
- Horn
- Hourmeter
- LED Motion/Amber Beacon (CS550)**
- Lifting/Tie Down Lugs
- Load Sensing System
- Oscillating Axle
- Platform Console Machine Status Light Panel
- Proportional Controls
- SkyGuard SkyLine™
- Swing-Out Engine Tray

*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 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.

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

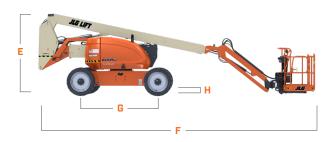


DIMENSIONS

REACH DIAGRAM

All dimensions are approximate

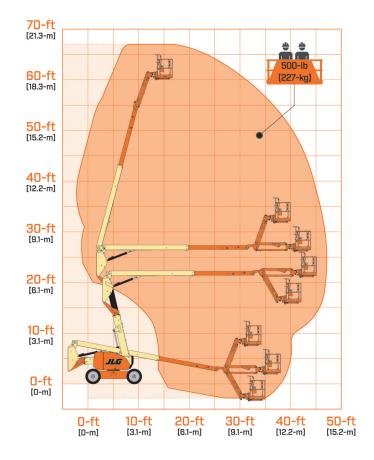




A. Platform Width 36-in / 0.91-m
B. Platform Length 96-in / 2.44-m
C. Machine Width 8-ft 2-in / 2.48-m
D. Tailswing Zero

E. Machine Height 8-ft 4-in / 2.54-m
F. Machine Length 28-ft 11.5-in / 8.83-m
G. Wheelbase 8-ft / 2.44-m

H. Ground Clearance 12-in / 30-cm





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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