



KEY SPECS

Platform Height 45-ft / 13.72-m

Horizontal Outreach 25-ft / 7.62-m

Up and Over Height 24-ft / 7.3-m

Platform Capacity 550-lb / 250-kg

KEY FEATURES

- Improved multifunction capability for increased productivity.
- Delivers a zero calibration automatic load sensing system that eliminates the need to use external weights to calibrate the-machine
- Provides durability and serviceability with DuraTough hood design.
- Optimized 550-lb platform capacity for occupants and tools.

ACCESSORIES & OPTIONS

- 1/2-in Airline to Platform
- 43.5-lb Propane Tank
- AC Generator, 2500W
- Accessory Packages:
- SkyGlazier® Package
- SkyPower® Package
- SkyWelder® Package
- Arctic Package¹
- Cold Weather Package²
- Hostile Environment Package³
- Hostile Environment Extreme Package⁴ (2WS Only)
- Light Package
- 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, 30 x 72-in
 - Fall Arrest, Rear Entry, 30 x 60-in
- 30 x 60-in, 30 x 72-in
- SkySense® Enhanced **Detection System**
- Soft Touch
- Storage Tray Center or Corner
- Tow Bar
- Welder Ready Package
- White Noise Alarm

Inward Self-Closing Swing Gate, 30 x 48-in,

STANDARD SPECIFICATIONS

Performance

Platform Height 45-ft / 13 72-m Horizontal Outreach 25-ft / 7.62-m Up and Over Height 24-ft / 7.3-m

Swing 355 Degrees Non-Continuous

Platform Capacity 550-lb / 250-kg Platform Rotator 180 Degrees Hydraulic 4-ft 1-in / 1.24-m Range of Articulation 145 Degrees (+76, -69) Weight* 14,150-lb / 6,418-kg

Max. Ground Bearing Pressure 65 psi / 4.57 kg/cm² Drive Speed 4.25 mph / 6.8 km/h

Gradeability 2WD / 4WD 30% / 45% Tilt Cut Out 5 Degrees Axle Oscillation 4-in / 10-cm Turning Radius Inside 6-ft 9-in / 2.06-m Turning Radius Outside 15-ft 8-in / 4.78-m

Engine

Dual Fuel - Kubota WG2503 60 hp / 44 kW Diesel Fuel – Deutz D2.9L4 Tier 4 Final 49 hp / 36.4 kW **Fuel Tank Capacity** 16 gal / 60.6 L

Tires

Standard Foam Filled, 33/1550 x 16.5 Optional Foam Filled Low Profile Non-marking, IN315/55D20 Foam Filled Low Profile, IN315/55D20 Foam Filled Non-marking, 12 x 16.5 Foam Filled, 12 x 16.5 or 33/1550 x 15.5 Foam Filled Turf & Sand, 33 x 16LL500

Solid Low Profile Non-marking, 33 x 12-20

Hydraulic System

System Capacity 17.3 gal / 65.5 L 15 gal / 56.8 L Tank Capacity 12V DC **Auxiliary Power**

STANDARD FEATURES

- 4-ft 1-in (1.24-m) Articulating Jib
- 5 Degree Tilt Alarm/ Indicator Light
- 12V-DC Auxiliary Power
- 110V-AC Receptacle in the Platform
- Cast Aluminum Control Box
- ClearSky Smart Fleet™ Hardware (CS550)**
- Control ADE® System
- Four-Wheel Hydrostatic
- Gull-Wing Turntable Hoods
- Horn
- Hourmeter
- LED Motion/Amber Beacon (CS550)**
- Improved Multi-Function Controls
- Lifting/Tie Down Lugs
- Load Sensing System
- Motion Alarm
- Oscillating Axle
- Platform Console Machine Status Light Panel
- Proportional Controls
- SkyGuard SkyLine™
- Swing-Out Engine Tray

^{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.

^{3.} Includes Console Cover, Boom Wipers and Cylinder Bellows.

^{4.} Hostile Environment Package Required; Includes Shields Over Turntable Swivel, Pinion Gear, Turntable Bearing, and Fire Resistant Wrap Over Drive and Steer Hoses

^{*}Certain Ontions 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.

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

BOOM LIFT

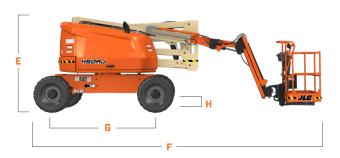


DIMENSIONS

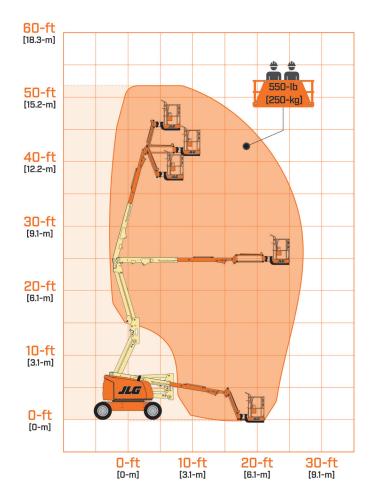
REACH DIAGRAM

All dimensions are approximate





Platform Width 30-in / 0.76-m В. Platform Length 72-in / 1.83-m Machine Width 7-ft 8.6-in / 2.35-m C. D. Tailswing E. Machine Height 7-ft 5.3-in / 2.27-m Machine Length 21-ft 6.9-in / 6.57-m G. Wheelbase 7-ft 9-in / 2.36-m **Ground Clearance** 16.4-in / 41.7-cm





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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.