



## 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 fined work areas with a fuel-efficient Tier 4 engine.
- Backed by industry-leading, customer-first service and support.
- Available accessories and options provide the flexibility to outfit the machine to meet unique job requirements

## ACCESSORIES & OPTIONS

- 1/2-in Air Line to Platform
- 43.5-lb Propane Tank
- AC Generator, 2500W or 4000W
- Accessory Packages:
  - SkyGlazier<sup>®</sup> Package
  - SkyPower<sup>®</sup> Package
  - SkyWelder<sup>®</sup> Package
- Arctic Package<sup>1</sup>
- Cold Weather Start Package<sup>2</sup>
- Hostile Environment Package
- Light Packages
- Platform Mesh to Mid or Top 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<sup>®</sup> Enhanced Detection System
- Soft Touch
- 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
Platform Rotator	180 Degrees Hydraulic
Jib Range of Articulation	130 Degrees (+70, -60)
Weight*	22,691-lb / 10,292-kg
Max. Ground Bearing Pressure	75 psi / 5.5-kg/cm <sup>2</sup>
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

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

### Hydraulic System

Capacity	30.6 gal / 115.8 L
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
- Center Storage Tray
- ClearSky Smart Fleet<sup>™</sup> Hardware (CS550)
- Control ADE<sup>®</sup> 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
- Rapid Replaceable Platform with Self-Closing Gate
- SkyGuard SkyLine<sup>™</sup>
- Swing-Out Engine Tray
- USB-A and USB-C Charger

\*Certain Options or Country Standards Increase Weight.

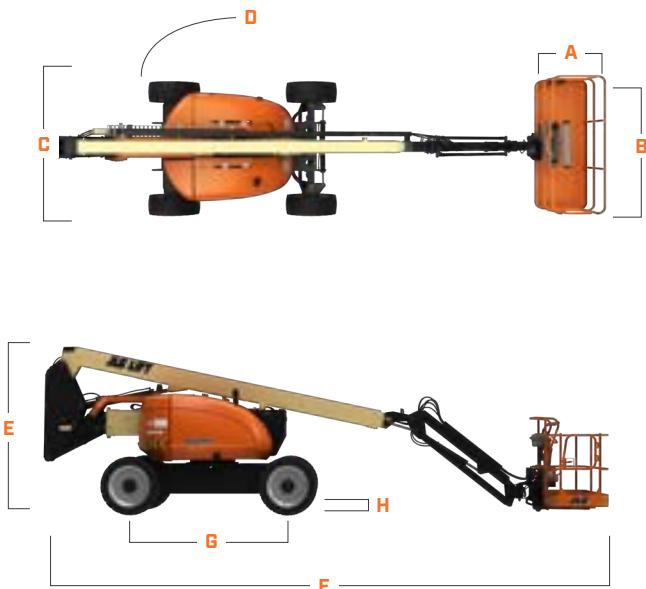
\*\*Provides Indicator Lights at Platform Control Console for System Distress, Low Fuel, Degree Tilt Light and Foot Switch Status.

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.

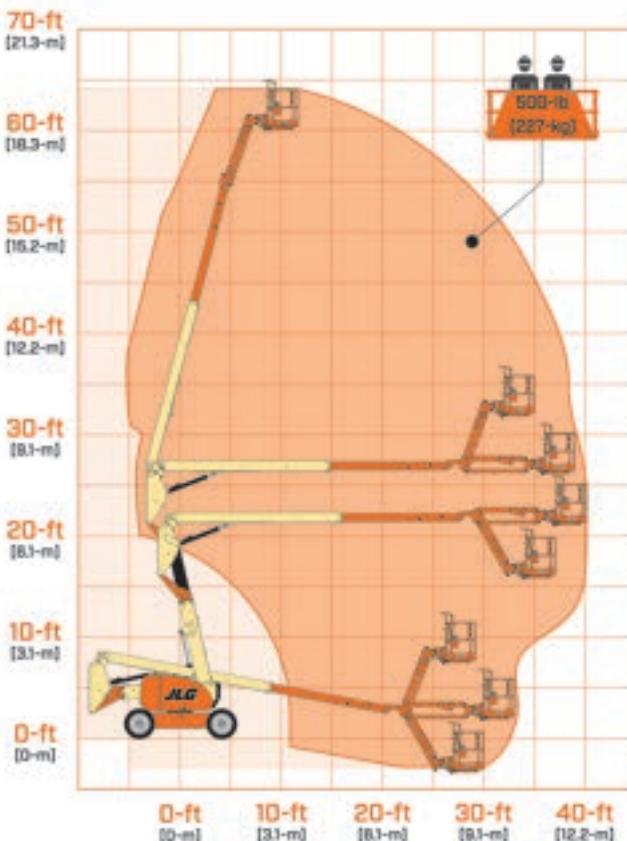
## DIMENSIONS

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

## REACH DIAGRAM



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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