# 600AJ





## **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 fuelefficient Tier 4 engine.
- Backed by industry-leading, customerfirst service and support.
- Available accessories and options provide the flexibility to upfit 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® Package
- SkyPower® Package
- SkyWelder® 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® 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-ka 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/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™ Hardware (CS550)
- Glow Plugs (Diesel Engines)
- Gull-Wing Engine HoodHorn
- 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™
- 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.

 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.
 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.

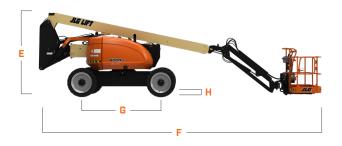


# **DIMENSIONS**

## REACH DIAGRAM

All dimensions are approximate





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

Tailswing Zero

E. Machine Height 8-ft 4-in / 2.54-m Machine Length 28-ft 11.5-in / 8.83-m G. Wheelbase 8-ft / 2.44-m **Ground Clearance** 12-in / 30-cm

70-ft [21.3-m] 4 60-ft [18.3-m] 50-ft [15.2-m] 40-ft [12.2-m] 30-ft [9.1-m] 20-ft [6.1-m] 10-ft [3.1-m] O-ft [0-m] 0-ft 10-ft 20-ft 30-ft 40-ft [0-m] [3.1-m] [6.1-m] [9.1-m] [12.2-m]



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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