

## **KEY SPECS**

## **Platform Height**

65-ft 8-in / 20.02-m

#### **Horizontal Outreach**

57-ft 1-in / 17.40-m

#### **Platform Capacity**

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

#### Swing

360 Degrees Continuous

## **KEY FEATURES**

- Utilizes three working zones for enhanced capacity; up to three workers and tools can fit onto the platform.
- Utilizes intuitive platform controls to reduce operator training time.
- 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 Air Line to Platform
- AC Generator, 2500W or 4000W
- Accessory Packages
- SkyGlazier® Package
- SkyPower® Package
- SkyWelder® Package
- Arctic Package¹ Bolt On Fall Arrest System
- Cold Weather Package<sup>2</sup>
- Hostile Environment Package<sup>3</sup>
- Light Package

- 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, 36 x 96-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 System
- Storage Tray Center or Corner

# STANDARD SPECIFICATIONS

#### Performance

Platform Height 65-ft 8-in / 20 02-m Horizontal Outreach 57-ft 1-in / 17.40-m 360 Degrees Continuous Swing Platform Capacity Restricted 750/1000-lb / 340/454-kg Platform Capacity Unrestricted 660-lb / 300-kg Platform Rotator 180 Degrees Hydraulic Jib Length 6-ft / 1.83-m Jib Range of Articulation 131 Degrees (+71, -61) Weight\* 29,281-lb / 13,281-kg

Max. Ground Bearing Pressure Drive Speed 4WD 3.8 mph / 6.1 km/h

Gradeability 4WD 45% Tilt Cut Out 5 Degrees Axle Oscillation

Turning Radius Inside/Outside 2WS Turning Radius Inside/Outside 4WS

112 psi / 7.9-kg/cm<sup>2</sup>

74-in / 19-cm

Inside: 9-ft 6.3-in / 2.9-m Outside: 18-ft 3.9-in / 5.59-m Inside: 5-ft 3.9-in / 1.62-m Outside: 9-ft 11-in / 3.02-m

#### Engine

Dual Fuel - Ford MSG425-DF 84 hp / 62.6 kW Diesel Fuel - Deutz TD2.9L4 Tier 4 Final 67 hp / 50 kW **Fuel Tank Capacity** 31 gal / 117 L

## Tires

Standard Foam Filled, 14(IN355)X17.5(55D625) Optional Foam Filled Non-Marking, 14(IN355)X17.5(55D625) Foam Filled, Turf & Sand, 41/18LLx22.5

## **Hydraulic System**

34 gal / 129 L Capacity 12V DC **Auxiliary Power** 

## STANDARD FEATURES

- 5 Degree Tilt Alarm / Indicator Light
- 12V-DC Auxiliary Power
- 110V-AC Receptacle in the Platform
- 180 Degree Hydraulic Platform Rotator ClearSky Smart Fleet™
- Hardware (CS550)\*\*
- Control ADE® System

- Four-Wheel Hydrostatic Drive
- Glow Plugs (Diesel Engines)
- Horn
- Hourmeter
- Improved Multi-Function Controls
- Interactive Display at Ground Controls
- LED Motion / Amber Beacon (CS550)\*\*
- Lifting / Tie Down Lugs
- Motion Alarm Oscillating Axle
- Platform Console Machine Status Light Panel\*\*
- Proportional Controls
- SkvGuard SkvLine™
- 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.

Includes arctic hydraulic hoses (drive and steer only) and main boom cable, arctic hydraulic oil, extreme cold engine oil, fuel conditioner, engine block heater, battery blanket, glow plugs, hydraulic tank heater, and oversized footswitch.
 Includes battery blanket, hydraulic tank heater, block heater.

Includes consolé cover, boom wipers and cylinder bellows.

Note: Some options may increase lead time, and some option combinations may not be available Additional accessories and options available via JLG Aftermarket.

Image shown displays optional equipment.

# 660SJ HC3

BOOM LIFT

TELESCOPIC HI-CAPACITY BOOM LIFT



## DIMENSIONS

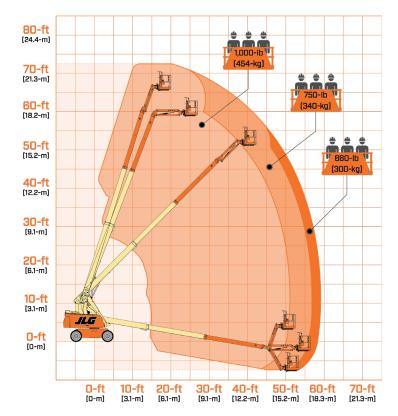
# **REACH DIAGRAM**

All dimensions are approximate





Platform Width 36-in / 0.91-m В. Platform Length 96-in / 2.44-m C. Machine Width 8-ft 2-in / 2.48-m D. Tailswing 4-ft / 1.22-m Machine Height 8-ft 5.4-in / 2.58-m Ē. Machine Length F. 33-ft 0.4-in / 10.01-m G. Wheelbase 8-ft 2.7-in / 2.51-m H. **Ground Clearance** 11.3-in / 29-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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