

660SJ 1000-LB

OPTIONAL PACKAGE
TELESCOPIC BOOM LIFT

BOOM LIFT



KEY SPECS

Platform Height
63-ft / 19.2-m

Horizontal Outreach
54-ft 1.4-in / 16.5-m

Drive Speed
3.7 mph / 5.9 km/h

Platform Capacity
600-lb / 272-kg (Unrestricted)
750-lb / 340-kg (Restricted)
1,000-lb / 454-kg (Restricted)

KEY FEATURES

- Adds an additional 1,000-lb restricted capacity zone at maximum 63-ft platform height.
- Comes equipped with a fuel-efficient Tier 4 engine.
- This machine utilizes easy-to-use platform controls to reduce operator training time.
- Complies with A92.20 ANSI regulations, achieving the highest standards.

ACCESSORIES & OPTIONS

- 1/2-in Air Line to Platform
- 43.5-lb (19.7-kg) Propane Tank
- Accessory Packages:
 - SkyPower® Package
 - SkyWelder® Package
 - SkyGlazier® Package
- AC Generator
 - 2500W, 60Hz
 - 4000W, 60Hz
- Arctic Package¹
- Bolt-on Fall Arrest System
- ClearSky™ Telematics
- Cold Weather Start Kit²
- Flashing Amber Beacon
- Hostile Environment Kit³
- Light Package⁴
- Platforms
 - Drop Bar or Swing Gate, Side Entry
 - 30 x 60-in, 36 x 72-in, 36 x 96-in
 - Fall Arrest
 - 36 x 72-in, 36 x 96-in
 - Tri-Entry, Swing Gate or Drop Bar
 - 36 x 72-in, 36 x 96-in
- Platform Mesh, Bolt On
 - Mesh to Top Rail, Plastic or Aluminum
 - Mesh to Mid Rail, Plastic or Aluminum
 - Platform Rail Extensions, 6-ft and 8-ft
 - Platform Storage Tray, Center or Corner
 - Platform Worklights
 - SkySense® Enhanced Detection System
 - Soft Touch System
 - Tow Package
 - White Noise Alarm

STANDARD SPECIFICATIONS

Performance

Platform Height	63-ft / 19.2-m
Horizontal Outreach	54-ft 1.4-in / 16.5-m
Swing	360 Degrees Continuous
Platform Capacity (Unrestricted)	600-lb / 272-kg
Platform Capacity (Restricted)	750-lb / 340-kg
Platform Capacity (Restricted)	1000-lb / 454-kg
Platform Rotator	180 Degrees Hydraulic
Weight*	26,629-lb / 12,079-kg
Max. Ground Bearing Pressure	86.4 psi / 6.07 kg/cm ²
Drive Speed	3.7 mph / 5.9 km/h
Gradeability	45%
Tilt Cut Out	5 Degrees
Axle Oscillation	7.3-in / 1.62-m
Turning Radius 2WD (Inside/Outside)	9-ft 6.3-in (2.90-m) / 18-ft 3.9-in (5.59-m)
Turning Radius 4WD (Inside/Outside)	5-ft 3.9-in (1.62-m) / 9-ft 11-in (3.02-m)

*Certain options or country standards increase weight

Engine

Dual Fuel – Ford MSG425-DF	84 hp / 62 kW
Diesel Fuel – Deutz D2.9L4 Tier 4 Final	67 hp / 50 kW
Fuel Tank Capacity	31 gal / 117 L

Tires

Standard	355/55D625 Foam-filled Lug Tread
Optional	355/55D625 Non Marking Foam-filled 41/18LLx22.5 Foam-filled Turf/Sand

Hydraulic System

Hydraulic Reservoir	34 gal / 129 L
Auxiliary Power	12V DC

STANDARD FEATURES

- 5 Degree Tilt Alarm/Indicator Light
- 12V-DC Auxiliary Power
- 110V-AC Receptacle in the Platform
- All-motion Alarm
- Control ADE® System
- Engine Distress Warning/Shutdown
- Gull-Wing Hoods
- Hourmeter
- Hydraulic Platform Rotator
- Light Panel*
- Lifting/Tie Down Lugs
- Oscillating Axle
- Platform Console-machine Status
- Proportional Controls
- Selectable via JLG Analyzer
- SkyGuard SkyLine™
- Swing-Out Engine Tray

*Provides indicator lights at platform control console for system distress, fuel level, low fuel, 5 degree tilt light and foot switch status.

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

2. Includes battery blanket, hydraulic tank heater, engine block heater.

3. Includes boom wipers, cylinder bellows and console cover.

4. Includes platform work lights, head and tail lights, amber beacon.

Additional accessories and options available via JLG Aftermarket.

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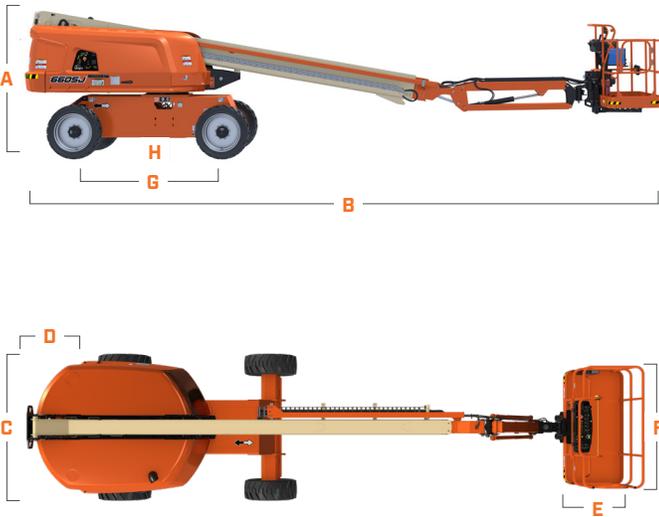
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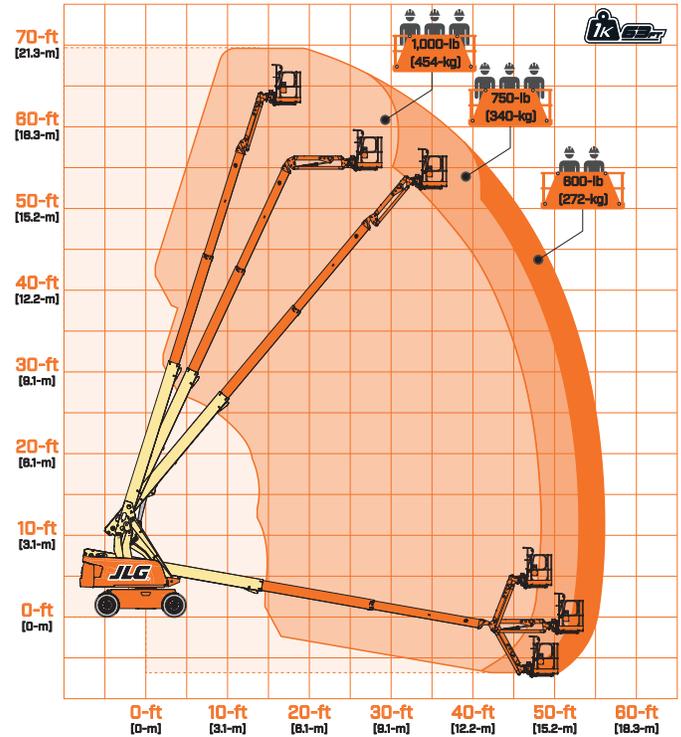
DIMENSIONS

All dimensions are approximate



A. Machine Height	8-ft 5.4-in / 2.58-m
B. Machine Length	33-ft 0.8-in / 10.1-m
C. Machine Width	8-ft 1.9-in / 2.49-m
D. Tailswing	4-ft / 1.22-m
E. Platform Width	36-in / 91-cm
F. Platform Length	96-in / 2.44-m
G. Wheelbase	8-ft 2.4-in / 2.5-m
H. Ground Clearance	1-ft / 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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