600 HC3 SERIES

TELESCOPIC HI-CAPACITY BOOM LIFTS



Performance

| Platform Height | | |
|--|-----------------------|--|
| 600S HC3 | 59 ft 8 in. | 18.18 m |
| 660SJ HC3 | 65 ft 8 in. | 20.02 m |
| Horizontal Outreach 600S HC3 | 50 ft 2 in. | 15 29 m |
| 660STHC3 | 57 ft 1 in. | 17.40 m |
| Swing | 360° Continuous | 17.40 111 |
| Platform Capacity | 300 Continuous | |
| 600S HC3 - Restricted | 750/1000 lb | 340/454 kg |
| 600S HC3 - Unrestricted | 660 lb | 300 kg |
| 660SJ HC3 - Restricted | 750/1000 lb | 340/454 kg |
| 660SJ HC3 - Unrestricted | 660 lb | 300 kg |
| Platform Rotator | | |
| 600S HC3 | 160° Hydraulic | |
| 660SJ HC3 | 180° Hydraulic | |
| Weight ¹ | 22.000 | 10.2071 |
| 600S HC3 | 22,900 lb | 10,387 kg |
| 660SJ HC3 | 29,281 lb | 13,281 kg |
| Max. Ground Bearing Pressure 600S HC3 | 00 nci | 6.10 kg/cm? |
| 660SJ HC3 | 88 psi 110 psi | 6.19 kg/cm ² 7.73 kg/cm ² |
| | • | 61 km/hr |
| Drive Speed 4WD | 3.8 mph 45% | D.I KIII/III |
| Gradeability 4WD | 45% 5° | |
| Tilt Cut Out | 3 | 0.3 |
| Axle Oscillation | 8 in. | 0.2 m |
| Turning Radius, Inside/Outside | 0 ft 7:- /10 ft 4:- | 2.02 /5.00 |
| 2WS | 9 ft 7in./19 ft 4 in. | 2.92 m/5.89 m |

^{1.} Certain options or country standards increase weight

Standard Specifications

| Power Source | | |
|------------------|--|--|
| Dual Fuel Engine | | |

| Ford MSG425-DF | 84 hp | 62 kW |
|--|---------|---------|
| Diesel Engine Deutz D2.9L4 Tier 4 Final | 48.8 hp | 36.4 kW |
| Fuel Tank Capacity | 31 gal | 117 L |

Hydraulic System

| Capacity | 34 gal | 129 L |
|-----------------|--------|-------|
| Auxiliary Power | 12V DC | |

Tires

| Standard | 355/55D625 Foam Filled |
|----------|-------------------------|
| Optional | Non Marking Foam-Filled |



Standard Features

- Oscillating Axle
- Hydraulic Platform Rotator
- 110V AC Receptacle in the Platform
- 5 Degree Tilt Alarm/Indicator Light
- · Swing-Out Engine Tray
- 12V DC Auxiliary Power
- Hourmeter
- SkyGuard SkyLine™
- Control ADE® System
- · All Motion Alarm

- Proportional Controls
- Gull-Wing Hoods
- Platform Console Machine Status Light Panel; Interactive Display at Ground Controls*
- Engine Distress Warning/Shutdown—
- Selectable via JLG Analyzer
- Lifting/Tie Down Lugs
- Load Sensing System

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

Accessories & Options

- 36 x 72 in. (0.91 x 1.83 m) Platform
- · Fall Arrest Platform
- Inward Swinging Gate
- Soft Touch System
- · Bolt On External Fall Arrest
- SS Mesh to Top Rail
- · White Noise Alarm
- Pipe Racks
- · Battery Disconnect
- Top Rail Extension
- SkySense™
- · Operators Tool Tray

- Tow Package
- 43.5 lb (19.7 kg) Propane Tank
- Cold Weather Start Kit¹
- Hostile Environment Kit²
- Light Package³
- Flashing Amber Beacon
- Arctic Package⁴
- · Accessory Packages:
 - SkyWelder®
 - SkyPower®
 - SkyGlazier

1. Includes battery blanket, hydraulic tank heater, block heater.

- 2. Includes boom wipers, cylinder bellows and console cover.
- 3. Includes platform work lights, head and tail lights, amber beacon.
- 4. 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.

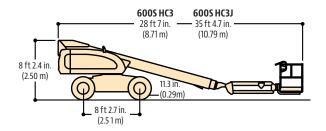
600 HC3 SERIES

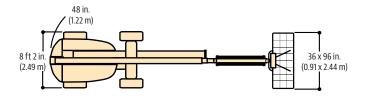
TELESCOPIC HI-CAPACITY BOOM LIFTS



Dimensions

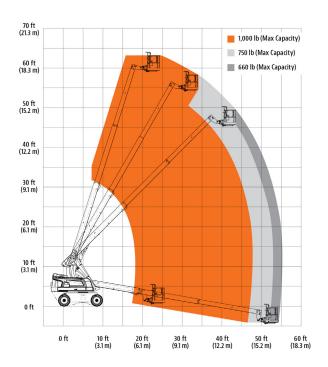
All dimensions are approximate.



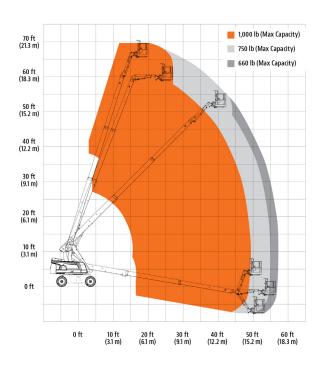


Reach Dimensions

600S HC3



660SJ HC3



The JLG "1 & 5" Warranty

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.

1 JLC McC

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