

600AJ HC3

ARTICULATING HI-CAPACITY BOOM LIFT



Performance

Platform Height	18.3 m
Horizontal Outreach	12.37 m
Up and Over Clearance	8.1 m
Swing	360 Degrees Continuous
Platform Capacity	
600AJ HC3 - Restricted	340/454 kg
600AJ HC3 - Unrestricted	300 kg
Platform Rotator	180 Degrees Hydraulic
Jib Range of Articulation	130 Degrees (+70, -60)
Weight	
600AJ HC3	11,819 kg
Max. Ground Bearing Pressure	
600AJ HC3	6.75 kg/cm ²
Drive Speed 4WD	6.8 kph
Gradeability 4WD	45%
Tilt Cut Out	5 Degrees
Axle Oscillation	0.2 m
Turning Radius	
Inside	2.15 m
Outside	5.17 m

Standard Specifications

Power Source

Engine	Deutz D2011L04 Tier 4i 49hp 36.4 kw
Fuel Tank Capacity	113.6 L

Hydraulic System

• Capacity	115.8 L
• Auxiliary Power	12V DC

Tyres

- Non-Marking IN355/55D-6.25 Foam Filled

Standard Features

- Oscillating Axle
- 4WD
- Non-Marking Tyres
- Generator including AC Outlets to Platform and ELCB
- 180 Degree Hydraulic Platform Rotator
- 5 Degree Tilt Alarm/Indicator Light
- Swing-Out Engine Tray
- Flashing Amber Beacon
- 12V-DC Auxiliary Power
- Hourmeter
- Horn
- Control ADE® System
- Proportional Controls
- Gull-Wing Engine Hood
- Self-Closing Self-Locking Gate
- LED Light Panel at Platform and Ground Control Consoles
- Status Light Panel*
- Lifting/Tie Down Lugs
- All Motion Alarm
- Glow Plugs (Diesel Engines)
- Load Sensing System
- SkyGuard SkyLine
- AS/NZS 1418.10 Compliance

* Provides indicator lights at platform and ground control consoles to show system distress, 5 degree tilt light, and foot switch status.

HC3

3 Capacity Zones - Each rated for 3 occupants + tools/materials

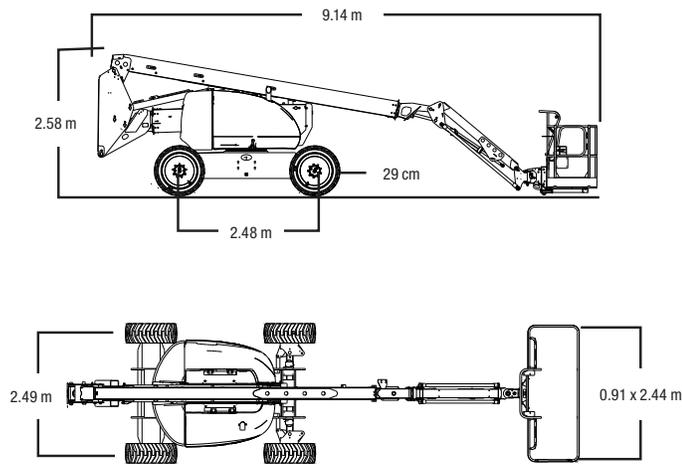


Accessories & Options

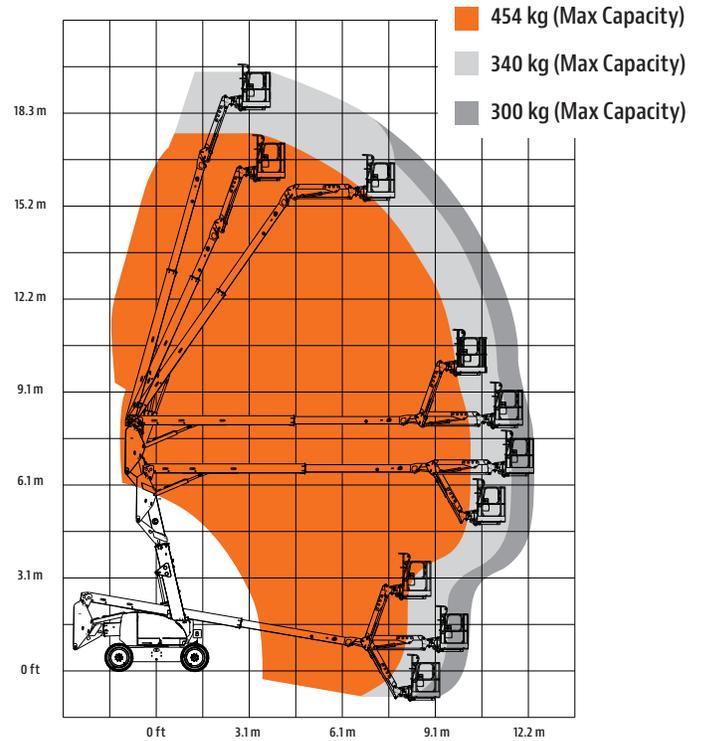
- Platform: 36 x 72 in. (0.91 x 1.83 m)
- Fall Arrest Platform, Rear Entry: 36 x 96 in. (0.91 x 2.44 m)
- SkySense™
- Operator Tool Tray
- Mesh to Mid Rail
- Fire Extinguisher
- White Noise (Squawker) Alarm
- Pipe Racks
- SkyGlazier

Dimensions

All dimensions are approximate.



Reach Diagram



The JLG "1 & 5" Warranty

JLG Industries, Inc. backs its products with its exclusive "1 & 5" Warranty. We provide coverage on all products 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 AS/NZS 1418.10 2011 as originally manufactured for intended applications.

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