800AJ HC3

ARTICULATING HI-CAPACITY BOOM LIFT



Performance

Platform Height 24.50 m Horizontal Outreach 15.90 m

Swing 360 Degrees Continuous

Platform Capacity

Restricted 340/454 kg Unrestricted 300 kg

Platform Rotator 180 Degrees Hydraulic Jib Range of Articulation 130 Degrees (+70, –60)

Weight17,023 kgDrive Speed 4WD4.8 kphGradeability 4WD45%Tilt Cut Out5 Degrees

Turning Radius

Inside 3.12 m Outside 6.56 m

Standard Specifications

Power Source

Engine Deutz D2011LO4 Tier 4i (49 hp 36.4 kw)
Fuel Tank Capacity 147 L

Hydraulic System

Capacity 151 L Auxiliary Power 12V DC

Tyres

Non-Marking 18 x 625 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
- Engine Distress Warning & Shutdown
- All Motion Alarm
- Glow Plugs (Diesel Engines)
- Load Sensing System
- SkyGuard SkyLine
- AS/NZS 1418.10 Compliance



Accessories & Options

- Platform: 36 x 72 in. (0.91 x 1.83 m)
- Fall Arrest Platform
- SkySense[™]
- Mesh to Mid Rail
- · Fire Extinguisher
- White Noise (Squawker) Alarm
- Pipe Racks
- SkyGlazier

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

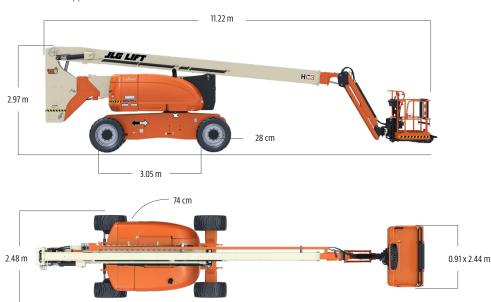
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Dimensions

All dimensions are approximate.



Reach Dimensions

