



MORE ECONOMIC

• Lower hydrocarbon, carbon monoxide, particulate and NOx emissions with Stage IIIB-compliant engine.

MORE PRODUCTIVE

• Equipped with hydrostatic drive for easy, precise, infinitely-variable-speed manoeuvrability. Go from ground to over 26 m in under 50 seconds and enjoy industry best reach envelope with exclusive QuikStik[®] boom.

MORE ACCESS

• Conquer rough terrain with standard oscillating axle and four-wheel drive, delivering optimised grip and stability.

SMART DESIGN

• Customer-preferred controls mean fewer buttons and switches used to position the platform and less time spent learning to use the platform controls.

• 4 degree tilt alarm and

switch with key lock

12V-DC auxiliary power

QuikStik[®] boom design

Low fuel engine cut-out

Swing-out engine trayInteractive Display at Ground

Control ADE[®] Advanced

Design Electronics System

JLG Skyguard active system

Cast Aluminum Control Box

Hydrostatic drive transmission

Lifting/tie down lugs

• Platform tool tray

• Hour meter

Horn

Controls

indicator light

Load sensing boom

function pump

Ground control selector

Standard Features

- 0.91 m x 1.83 m low mount platform
- Side entry with drop bar mid rail
- Multiple function operation
- Full proportional drive joystick control with integral thumb steer switch
- Full proportional main boom and swing joystick control
- Multiple speed control for telescope, lower boom and platform rotate
- Selectable creep speed on drive / lift and swing functions
- 1.83 m articulating jib
- 180 degree powered platform rotator
- Platform console machine status light panel¹
- Load sensing system
- AC power cable to platform
- Engine distress warning /shut down system²
- Gull-wing turntable hoods
- Four wheel drive
- Oscillating front axle

¹ Provides indicator lights at platform control console for system distress, low fuel, tilt light, and foot switch status.
² Low oil pressure and high coolant temperature alarms with shut-down enabled/disabled by analyser.

Standard Specifications

Power Source

- Diesel Engine²
- Fuel Tank Capacity

Hydraulic System

- Hydraulic Reservoir
- Auxiliary Power

Tyres • Tyres

- ,
- ² With EGR.
- ³ Only available with four wheel drive on models 600A and 600AJ with 2.4m wide chassis and 800A and 800AJ.
- ⁴ Available when integrated with the SkyPower[®] package
- ⁵ Consists of six 40-watt lights, four turntable mounted lights and two platform mounted lights.

- Deutz TD 2.9 L4 50kW 151 L
- 261 L 12V DC

18 - 625 Foam Filled

- ⁶ Includes all-motion alarm and flashing amber beacon.
- ⁷ Includes platform mounted work lights and head & tail lights.
- ⁸ Includes console cover, boom wipers and cylinder bellows.

Accessories & Options

- 0.91 m x 2.44 m slide bar side entry platform
- 0.91 m x 2.44 m Self closing inward swing gate
- 13 mm air line to platform
- Four wheel steer/Two wheel steer/ Crab steer ³
- On-board 4,000W generator
- SkyPower[®] package 7,500 watt on-board generator
- SkyWelder[®] package 250 amp welder in the platform⁴
- Nite-Bright[®] package ⁵
- Tow package
 - All motion alarm
 - Alarm package ⁶
 - Light package 7

- Head and tail lights
- Flashing amber beacon
- Euro Plug & Socket
- Hostile environment kit ⁸
- Hydraulic oil cooler
- Soft Touch 0.91 m x 1.83 m Platform Proximity System
- Soft Touch 0.91 m x 2.44 m Platform Proximity System
- Skyguard beacon (ILOS)
- Non Mark foam filled 18-625 Tyres
- Arctic package
- Generator hourmeter
- Synthetic Biodegradable Hydraulic Oil
 Platform worklights

HIRE NOW!

- Special paint colour
- Two Wheel Drive

AERIAL PLATFORMS.CO.UK

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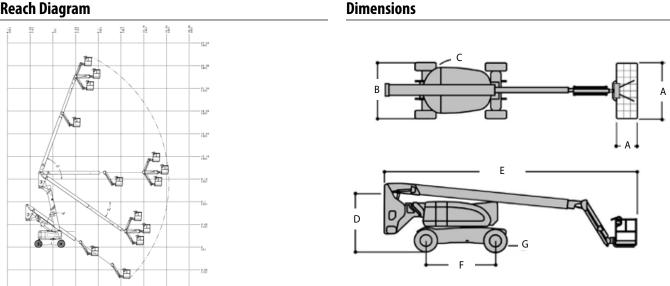
Model 800AJ **ARTICULATING BOOM LIFTS**

Performance

¹ Certain options or country standards may increase weight and/or dimensions.

² Optional.

Reach Diagram







Aerial Platforms Ltd, Denebrook Court, Greenfold Way, Leigh, WN7 3XJ