

# 800AJ

ARTICULATING BOOM LIFT



#### **Performance**

Platform Height 24.38 m Working Height 26.38 m Horizontal Outreach 15.80 m Up and Over Clearance 9.78 m

360 Degrees Continuous Swing

Platform Capacity 230 kg Platform Size 0.91 x 2.44 m Platform Rotator 180 Degrees Hydraulic

1.83 m

130 Degrees (+70, -60) Jib Range of Articulation

15,560 kg Weight Drive Speed 4.8 km/h Gradeability 45% Turning Radius

Outside 3.53 m Inside 1.83 m

## **Standard Specifications**

#### **Power Source**

Diesel Engine Deutz D2011L04 Fuel Tank Capacity 147.6 L **Fuel Consumption** 3.33 L/hr

#### **Hydraulic System**

Capacity 151.4 L **Auxiliary Power** 12V-DC

**Tyres** 

Standard 18-625 Foam-Filled

#### **Standard Features**

- 4WD & 4WS
- 180 Degree Hydraulic Platform Rotator
- Platform Console Machine Status Light Panel\*
- AC Generator including AC Outlets to Platform
- 4 Degree Tilt Alarm/Indicator Light
- Swing Out Engine Tray
- 12V-DC Auxiliary Power
- Hourmeter
- Proportional Controls

- Control ADE® System
- Lifting/Tie Down Lugs
- Horn
- Four-Wheel Hydrostatic Drive
- · Oscillating Axle
- Operator Tool Tray
- Inward Self-Closing Self-Locking Swing Gate
- Flashing Amber Beacon
- Motion Alarm
- Glow Plugs (Diesel Engines)
- \* Provides indicator lights at platform control console for system distress, low fuel and foot switch status.



#### **Accessories & Options**

- 0.91 x 1.83 m Platform
- 1/2 in. Air Line to Platform
- Light Package
- · Platform Worklights
- Mesh to Mid-Rail
- Special Hydraulic Oils (Consult Factory)
- · Spark Arresting Muffler
- Accessory Packages
  SkyWelder® Package
  SkyGlazier® Package

  - Nite Bright® Package
  - SkyGuard® Pipe Rack

  - Cable Ladder Carrier
  - ClearSky<sup>®</sup>

Note: Some options may increase lead time, and some option combinations may not be available.





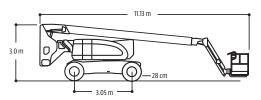


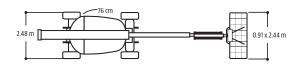
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#### **Dimensions**

All dimensions are approximate.





### **Reach Diagram**

