

MORE ECONOMIC

• Cut fuel consumption and operating costs with variable engine control.

MORE PRODUCTIVE

• Equipped with hydrostatic drive for easy, precise, infinitely-variable-speed manoeuvrability.

MORE ACCESS

• Conquer rough terrain with standard oscillating axle and four-wheel drive, delivering optimised grip and stability. Work in tighter spaces thanks to compact design with zero tailswing.

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.

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 lower boom, telescope and platform rotate
- Selectable creep speed on drive / lift and swing functions
- 180 degree powered platform rotator
- · Platform console machine status light panel
- · Load sensing system
- AC power cable to platform
- Engine distress warning /shut down system 2
- Gull-wing turntable hoods

- · 4 degree tilt alarm and indicator light
- kev lock
- · Platform tool tray
- · 12V-DC auxiliary power
- · Four wheel drive
- Oscillating front axle
- Cast Aluminum Control Box
- Horn
- Interactive Display at Ground Controls
- Control ADE® Advanced Design **Electronics System**
- JLG Skyguard active system
- 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 analyses

Standard Specifications

Power Source

· Diesel Engine

· Fuel Tank Capacity

Hydraulic System

· Hydraulic Reservoir

• Auxiliary Power

Tyres

Deutz D2011L04 36.4kW

114 L

151 I 12V DC

IN 355/55 D625 Foam Filled

- · Lifting/tie down lugs
- · Hour meter
- · Ground control selector switch with

- · Low fuel engine cut-out
- Hydrostatic drive transmission
- · Swing-out engine tray

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
- On-board 4,000W generator
- SkyPower® package 7,500 watt on-board generator
- SkyWelder® package 250 amp welder in the platform
- Nite-Bright® package
- Tow package
- · All motion alarm
- · Alarm package 6
- Light package
- · Head and tail lights
- 3 Only available with four wheel drive on models 600A and 600AJ with 2.4m wide chassis
- 4 Available when integrated with the SkyPower® package
- ⁵ Consists of six 40-watt lights, four turntable mounted lights and two platform mounted lights.

- Flashing amber beacon
- · Euro Plug & Socket
- Hostile environment kit ⁸
- · Hydraulic oil cooler
- Catalytic Exhaust Purifier
- 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)
- · Narrow 2.13 m Chassis
- · Generator hourmeter
- · Synthetic Biodegradable Hydraulic Oil
- Platform worklights
- · Special paint colour
- Fixed Axle
- Two Wheel Drive
- 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



Performance

Working Height	20.42 m
Platform Height	18.42 m
Working Outreach	12.72 m
Horizontal Outreach	12.07 m
Up and Over Height	8.09 m
Swing (Continuous)	360°
 Platform Capacity — Unrestricted 	230 kg
 Platform Rotator (Hydraulic) 	180°
A. Platform Size	0.91 m x 1

A. Platform Size
B. Overall Width
C. Tailswing — working condition
D. Stowed Height
E. Stowed Length
F. Wheelbase
G. Ground Clearance
Machine weight

Auximum Ground Bearing Pressure

County Space 2 MPD

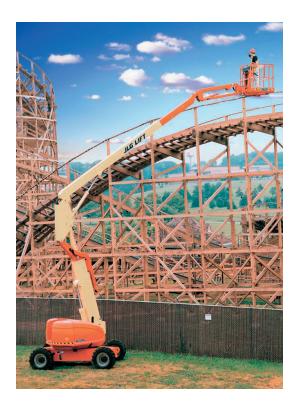
Auximum Ground 2 MPD

Auximum Ground 2 MPD

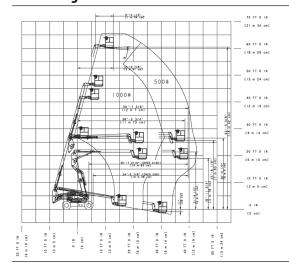
Auximum Ground 3 MPD

Auximum Ground 3

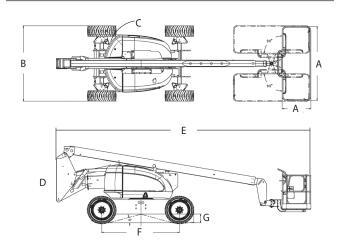
Machine weight ¹ 10,160 kg
 Maximum Ground Bearing Pressure
 Drive Speed 2WD 6.8 km/h
 Drive Speed 4WD 6.8 km/h
 Gradeability 2WD 30%
 Gradeability 4WD 45%



Reach Diagram



Dimensions



IMPORTANT

JLG is continually researching and developing products and reserves the right to make modifications without prior notice. All data in this document is indicative. Certain options or country standards will increase weight. Specifications may change to meet country standards or with the addition of optional equipment.



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² Optional.