#### **Platform**

- 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
- 1.83 m articulating jib
- 180 degree powered platform rotator
- Platform console machine status light panel
- Load sensing system
- · AC power cable to platform

### **Power & Transmission**

- Engine distress warning /shut down system
- · Gull-wing turntable hoods
- Swing-out engine tray
- Spark arresting type muffler
- Control ADE® (Advanced Design Electronics) System
- Hydrostatic drive transmission
- Horn

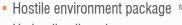
## **Functional Equipment** & Accessories

- 3 degree tilt alarm and indicator light
- IN 355/55D 625 foam filled lug tread tyres
- Lifting/tie down lugs
- Hour meter
- Ground control selector switch with key lock
- Platform tool tray
- 12V-DC auxiliary power

# **Available Options**

- 0.91 m x 2.44 m low mount platform
- Side entry with inward swing gate
- 13 mm air line to platform
- Four wheel drive
- Four wheel steer/Two wheel steer/Crab steer
- Oscillating front axle
- On-board 4,000W generator
- SkyPower® package 7,500 watt on-board generator
- SkyWelder® package 250 amp welder in the platform
- Nite-Bright® package 5
- Tow package
- All motion alarm
- Alarm package 6
- Light package 7
- · Head and tail lights





- Hydraulic oil cooler
- Catalytic purifier muffler
- · Corner storage tray



- 2 Low oil pressure and high coolant temperature alarms with shut-down enabled/ disabled by analyser.
- 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.
- 6 Includes all-motion alarm and flashing amber beacon.
- 7 Includes platform mounted work lights and head & tail
- 8 Includes console cover, boom wipers and cylinder



12 m 15 m

230 kg

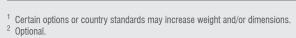
21 m 18 m 15 m

> 12 m 9 m 6 m

-3 m

# **600AJ**ARTICULATING BOOM LIFTS

Platform Height	18.46 m
Horizontal Outreach	12.10 m
Up and Over Height	8.09 m
Swing (Continuous)	360°
Platform Capacity – Unrestricted	230 kg
Platform Rotator (Hydraulic)	180°
Jib — Overall Length	1.83 m
Jib - Range of articulation	130° (+70° / -60°)
A. Platform Size	0.91 m x 1.83 m
B. Overall Width	2.49 m
C. Tailswing – working condition	Zero
D. Stowed Height	2.57 m
E. Stowed Length	8.82 m
F. Wheelbase	2.48 m
G. Ground Clearance	0.30 m
Machine weight <sup>1</sup>	10,830 kg
Maximum Ground Bearing Pressure	5.3 kg/cm <sup>2</sup>
Drive Speed 2WD	6.8 km/h
Drive Speed 4WD	6.8 km/h
Gradeability 2WD	30%
Gradeability 4WD	45%
Tyres	IN 355/55 D625 Foam Filled
Axle Oscillation	0.20 m <sup>2</sup>
Turning Radius – Inside 2WS	3.33 m
Turning Radius – Inside 4WS	1.40 m
Turning Radius – Outside 2WS	5.36 m
Turning Radius – Outside 4WS	2.95 m
Diesel Engine	Deutz D2011L04 36.4kW
Fuel Tank Capacity	114 L
Hydraulic Reservoir	151 L
Auxiliary Power	12V DC

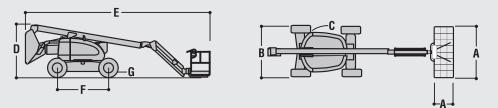


JLG has manufacturing facilities in the United States, France, Romania, China and Belgium.
Customers throughout Europe, Scandinavia, Africa and the Middle East benefit from a network of dedicated sales and service operations designed to deliver the highest levels of support.

JLG Industries, Inc. is a leading designer and manufacturer of access equipment and complementary services and attachments.

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