Model 600 Series ARTICULATING **BOOM LIFTS**

Features

6 ft (1.83 m) Articulating Jib (600AJ only) Platform: 36 x 96 in. (0.91 x 2.44 m) side entry Inward Self-Closing Swing Gate **Oscillating Axle 180 Degree Hydraulic Platform Rotator 110V-AC Receptacle in the Platform** 5 Degree Tilt Alarm/Indicator Light Swing-Out Engine Tray **12V-DC Auxiliary Power** Hourmeter Horn **Control ADE® System Proportional Controls Gull-Wing Engine Hood Operator Tool Tray** Platform Console Machine **Status Light Panel*** Lifting/Tie Down Lugs 14 x 17.5 Rim Protector Lug Tread Tires All Motion Alarm **Glow Plugs (Diesel Engines)**

* Provides indicator lights at platform control console for system distress, 5 degree tilt light, and foot switch status.

Accessories & Options

Platform: 36 x 72 in. (0.91 x 1.83 m) Fall Arrest Platform, Rear Entry¹: 36 x 96 in. (0.91 x 2.44 m) Mesh to Top Rail—Bolt-on Aluminum Soft Touch System Foam-Filled Tires 43.5 lb (19.7 kg) Propane Tank Exhaust Purifier Muffler (Diesel) **Cold Weather Start Kit² Hostile Environment Kit³** Light Package⁴ **Platform Worklights Flashing Amber Beacon** Arctic Package⁵

Accessory Packages:

- SkyPower[®] SkyWelder® SkyGlazier[®] SkyCutter[®] Pipe Rack
- 1. Foam-filled tires required.
- 2. Includes engine block heater (CAT) or glow plugs (Diesel), battery heater, oil tank heater. 3. Includes console cover, boom wipers and cylinder bellows.
- 4. Includes head and tail lights, and platform worklights.
- Includes arctic hydraulic hoses (drive and steer only) and main boom cable, arctic hydraulic oil, extreme cold engine oil, anti-freeze (CAT only), fuel conditioner, engine block heater, battery blanket, glow plugs, hydraulic tank heater, and oversized footswitch.





Extra Reach and High Capacity

- The industry's best reach envelope 26 ft 7 in. (8.1 m) up and over height and up to 39 ft 9 in. (12.12 m) horizontal outreach
- Up to 1,000 lb (454 kg) platform capacity

More Versatility

- 7 ft (2.13 m) wide narrow chassis models go where wider competitive machines can't
- Articulating jib models to access hard to reach areas
- Standard oscillating axle and optional 4-wheel drive deliver outstanding drive performance
- Optional 4-wheel steer provides unmatched maneuverability in confined areas
- Exclusive Workstation in the Sky[®] options and accessories

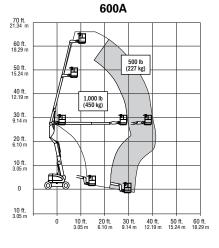
Easier Maintenance, Reduced Costs

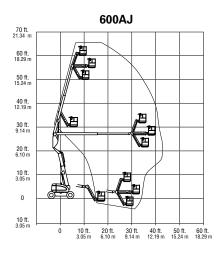
- Swing-out engine tray allows for faster and easier access for routine maintenance
- Exclusive Advanced Design Electronics (Control ADE[®]) System provides smoother machine functions, increased fuel efficiency and reduced emissions

Model 600 Series Articulating boom lifts

Specifications







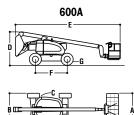
Reach Platform Height	
600A 600AJ	60 ft 5 in. (18.42 m) 60 ft 7 in. (18.47 m)
Horizontal Outreac 600A 600AJ Up and Over Cleara Swing	39 ft 7 in. (12.07 m) 39 ft 9 in. (12.10 m)
Platform Capacity- 600A 600AJ	Restricted 1,000 lb (450 kg) 500 lb (227 kg)
Platform Capacity- 600A Platform Rotator	—Unrestricted 500 lb (227 kg) 180 Degrees Hydraulic
Jib (Range of Artic 600AJ	
Dimensions A. Platform Size B. Overall Width Narrow Models C. Tailswing (worki	36 x 96 in. (0.91 x 2.44 m) 8 ft. (2.44 m) 7 ft (2.13 m) ng condition) Zero
Narrow Models D. Stowed Height E. Stowed Length	5 in. (13 cm) 8 ft 4 in. (2.54 m)
600A 600AJ F. Wheelbase G. Ground Clearand Weight	26 ft 5 in. (8.05 m) 28 ft 11.5 in. (8.83 m) 8 ft (2.44 m) 28 in. (20 cm)
6Ŭ0A 600A Narrow 600AJ 600AJ Narrow	22,150 lb (10,047 kg) 24,100 lb (10,931 kg) 23,050 lb (10,455 kg) 24,200 lb (10,977 kg)
Max. Ground Beari 600A 600A Narrow 600AJ 600AJ Narrow	ng Pressure 77 psi (5.5 kg/cm²) 94 psi (6.6 kg/cm²) 75 psi (5.27 kg/cm²) 94 psi (6.6 kg/cm²)
	4.25 mph (6.8 kph) 4.25 mph (6.8 kph) 30% 45% 14 x 17.5 Lug Tread 14 x 17.5 Air Boss 8 in. (20.4 cm) ide/Outside) ft. 5 in. (3.48 m)/17 ft. 8 in. (5.38 m) ft. 6 in. (1.68 m)/11 ft. 8 in. (3.56 m)
Narrow Models 4WS	5 ft. 7 in. (1.7 m)/11 ft. 2 in. (3.4 m)

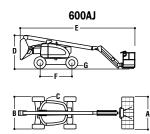
Power Source

Dual Fuel Engine	
GM Vortec 3000 MPFI	
Diesel Engine	
Deutz D2011L04	
Caterpillar 3044C	E
Fuel Tank Capacity	
Hydraulic Reservoir	3
Auxiliary Power	

82 hp (61 kw)

49 hp (36.5 kw) 63.3 hp (47.2 kw) 30 gal. (113.6 L) 30.6 gal. (115.8 L) 12V DC





The JLG "1 & 5" Warranty

JLG Industries, Inc. backs our products with our exclusive "1 & 5" Warranty. We provide coverage for one (1) full year, and cover all specified major structural components for five (5) years. These machines meet or exceed applicable OSHA Regulations in 29 CFR 1910.67, 29 CFR 1926.453, ANSI A92.5-2006 and CSA standard B354.4-02 as originally manufactured for intended applications. We reserve the right to make price, specification, and/or equipment changes without prior notification.



JLG Industries, Inc.

1 JLG Drive McConnellsburg, PA 17233-9533 Telephone 717-485-5161 Toll-free in US 877-JLG-LIFT Fax 717-485-6417 www.jlg.com

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Form No.: SS-600A-0403-10M Part No.: 3131120 100805 Printed in USA