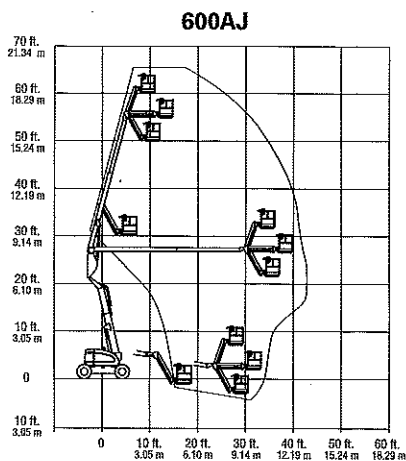
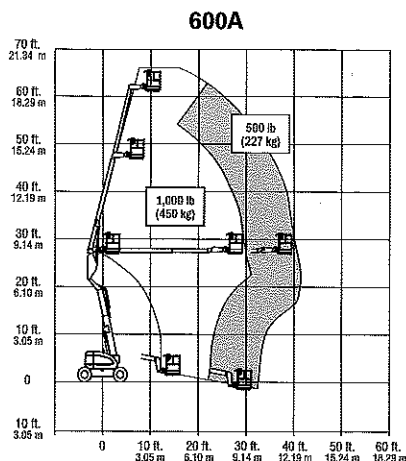


# 600 Series

## ARTICULATING BOOM LIFTS

### Specifications



#### Reach

Platform Height	
600A	60 ft 5 in. (18.42 m)
600AJ	60 ft 7 in. (18.47 m)
Horizontal Outreach	
600A	39 ft 7 in. (12.07 m)
600AJ	38 ft 9 in. (11.81 m)
Up and Over Clearance	26 ft 7 in. (8.1 m)
Swing	360 Degrees Continuous
Platform Capacity—Restricted	
600A	1,000 lb (450 kg)
600AJ	500 lb (227 kg)
Platform Capacity—Unrestricted	
600A	500 lb (227 kg)
Platform Rotator	180 Degrees Hydraulic
Jib (Range of Articulation)	
600AJ	130 Degrees (+70, -60)

#### Dimensions

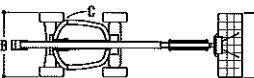
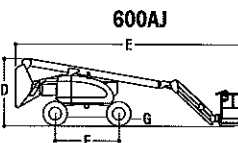
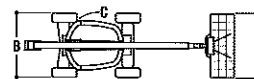
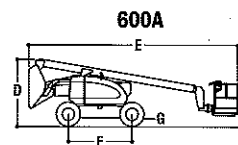
A. Platform Size	36 x 96 in. (0.91 x 2.44 m)
B. Overall Width	8 ft. (2.44 m)
Narrow Models	7 ft (2.13 m)
C. Tailswing (working condition)	Zero
Narrow Models	5 in. (13 cm)
D. Stowed Height	8 ft 4 in. (2.54 m)
E. Stowed Length	
600A	26 ft 5 in. (8.05 m)
600AJ	28 ft 11.5 in. (8.83 m)
F. Wheelbase	8 ft (2.44 m)
G. Ground Clearance	8 in. (20 cm)
Weight	
600A	22,150 lb (10,047 kg)
600A Narrow	23,900 lb (10,841 kg)
600AJ	23,050 lb (10,455 kg)
600AJ Narrow	24,000 lb (10,886 kg)
Max. Ground Bearing Pressure	
600A	77 psi (5.5 kg/cm <sup>2</sup> )
600A Narrow	94 psi (6.6 kg/cm <sup>2</sup> )
600AJ	75 psi (5.27 kg/cm <sup>2</sup> )
600AJ Narrow	94 psi (6.6 kg/cm <sup>2</sup> )

#### Chassis

Drive Speed 2WD	4.25 mph (6.8 kph)
Drive Speed 4WD	4.25 mph (6.8 kph)
Gradeability 2WD	30%
Gradeability 4WD	45%
Tires	14 x 17.5 Lug Tread
Narrow Models	14 x 17.5 Air Boss
Axle Oscillation	8 in. (20.4 cm)
Turning Radius (Inside/Outside)	
2WS	11 ft. 5 in. (3.48 m)/17 ft. 8 in. (5.38 m)
4WS	5 ft. 6 in. (1.68 m)/11 ft. 8 in. (3.56 m)
Narrow Models	
2WS	12 ft. 2 in. (3.71 m)/16 ft. 6 in. (5.03 m)
4WS	5 ft. 7 in. (1.7 m)/11 ft. 2 in. (3.4 m)

#### Power Source

Dual Fuel Engine	
GM Vortec 3000 MPFI	82 hp (61 kw)
Diesel Engine	
Deutz F4M1011F	65 hp (48 kw)
Caterpillar 3044C	63.3 hp (47.2 kw)
Fuel Tank Capacity	30 gal. (113.6 L)
Hydraulic Reservoir	30.6 gal. (115.8 L)
Auxiliary Power	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.



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