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JLG

600AJ

Elevated Work Platform

Specifications

Reach

Platform Height	60 ft 7 in. (18.47 m)
Horizontal Outreach	39 ft 9 in. (12.10 m)
Up and Over Clearance	26 ft 7 in. (8.1 m)
Swing	360 Degrees Continuous
Platform Capacity—Restricted	500 lb (227 kg)
Platform Rotator	180 Degrees Hydraulic
Jib (Range of Articulation)	130 Degrees (+70, -60)

Dimensions

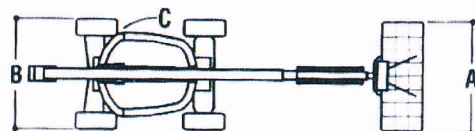
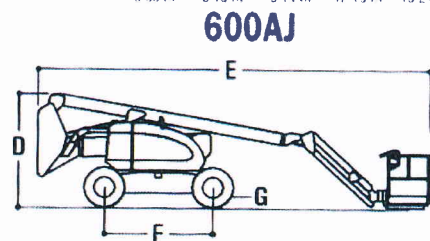
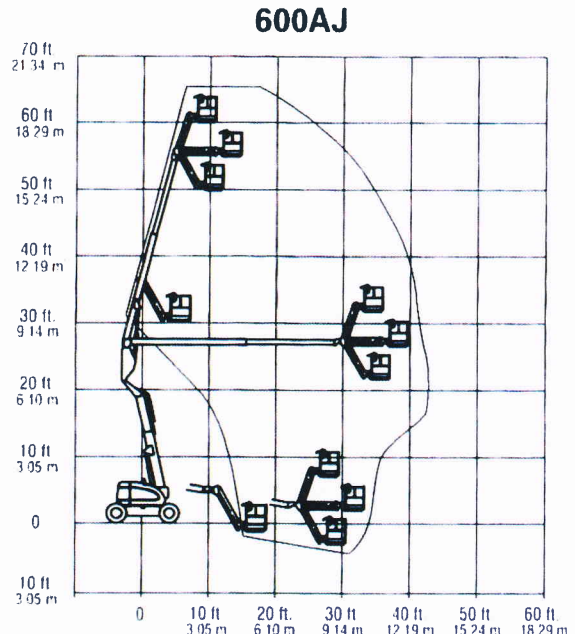
A. Platform Size	36 x 96 in. (0.91 x 2.44 m)
B. Overall Width	8 ft. (2.44 m)
Narrow Models	7 ft (2.13 m)
C. Tailswing (working condition)	Zero
Narrow Models	5 in. (13 cm)
D. Stowed Height	8 ft 4 in. (2.54 m)
E. Stowed Length	28 ft 11.5 in. (8.83 m)
F. Wheelbase	8 ft (2.44 m)
G. Ground Clearance	8 in. (20 cm)
Weight	
600AJ	23,050 lb (10,455 kg)
600AJ Narrow	24,200 lb (10,977 kg)
Max. Ground Bearing Pressure	
600AJ	75 psi (5.27 kg/cm ²)
600AJ Narrow	94 psi (6.6 kg/cm ²)

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	
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 D2011L04	49 hp (36.5 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



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)