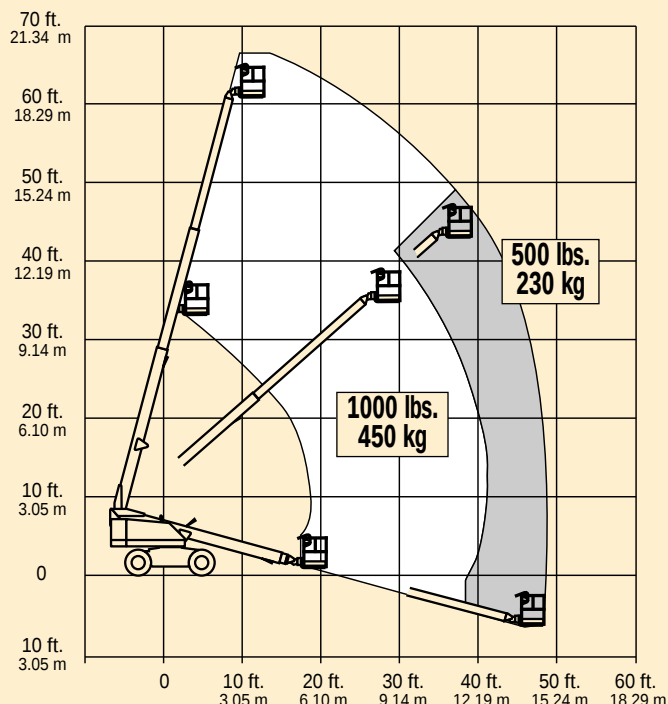


601S

TELESCOPIC BOOM LIFT

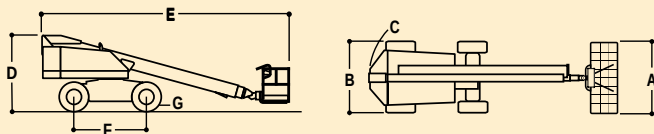


JLG MODEL 601S



REACH SPECIFICATIONS

Platform Height	60 ft. (18.29 m)
Horizontal Outreach	49 ft. (14.93 m)
Swing	360 Degrees Continuous
Platform Capacity – Restricted	1000 lbs. (450 kg)
Platform Capacity – Unrestricted	500 lbs. (230 kg)
Platform Rotator	160 Degrees Hydraulic



DIMENSIONAL DATA

A. Platform Size	30 in. x 72 in. (0.76 m x 1.83 m)
B. Overall Width	8 ft. (2.44 m)
C. Tailswing	3 ft. 9 in. (1.14 m)
D. Stowed Height	8 ft. 4 in. (2.54 m)
E. Stowed Length	27 ft. 5 in. (8.36 m)
F. Wheelbase	8 ft. 1 in. (2.46 m)
G. Ground Clearance	11 in. (28 cm)
Gross Vehicle Weight	21,500 lbs. (9,752 kg)
Max. Ground Bearing Pressure	64 psi (4.5 kg/cm ²)

CHASSIS

Drive Speed	3.0 mph (4.8 kph)
Gradeability	45%
Tires	14 x 17.5 Lug Tread
Axle Oscillation	8 in. (20.4 cm)
Turning Radius	
(Inside/Outside)	11 ft. 5 in./17 ft. 8 in. (3.48 m/5.38 m)

POWER SOURCE

Dual Fuel Engine, Ford LRG-425	82 hp (61 kW)
Diesel Engine, Deutz F3M1011F	47 hp (35 kW)
Fuel Tank Capacity	26 gal. (98.4 L)
Hydraulic Reservoir	31 gal. (117.3 L)
Auxiliary Power	12V DC

PERFORMANCE FEATURES

Standard Features

30 x 72 in. (0.76 x 1.83 m)
Low Mount Platform
160 Degree Hydraulic
Platform Rotator
Platform Console Machine
Status Light Panel¹
110V-AC Receptacle
in the Platform
Oscillating Axle
5 Degree Tilt Alarm/
Indicator Light
14 x 17.5 Rim Protector
Lug Tread Tires
Swing-Out Engine Module
Gull-wing Engine Hood
12V-DC Auxiliary Power
Proportional Controls
Tie Down Lugs
Hourmeter
Horn

Available Options

30 x 96 in. Platform
Foam-Filled Tires
Hostile Environment Kit²
30 x 96 in. Swing Gate Platform
All Motion Alarm
Travel Alarm
Flashing Amber Beacon
2500W Generator
43.5 lb. Propane Tank

1. Provides indicator lights at platform control console for system distress, low fuel, 5 degree tilt light, and foot switch status.
2. Includes boom wiper seals, cylinder bellows and acrylic console cover.

The JLG "1 & 5" Warranty

JLG Industries, Inc. backs our products with our exclusive "1 & 5" Warranty. We provide coverage on all products for one (1) full year, and cover all specified major structural components for five (5) full years. Due to continuous product improvements, we reserve the right to make specification and/or equipment changes without prior notification. This machine meets or exceeds applicable OSHA Regulations in 29 CFR 1910.67, 29 CFR 1926.453, ANSI A92.5-1992, as originally manufactured for intended applications.

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