Model 600 Series TELESCOPIC BOOM LIFTS

Features

Platform: 36 x 96 in. (0.91 x 2.44 m) SkyPower® Package **Oscillating Axle Inward Swinging Gate Hvdraulic Platform Rotator 110V AC Receptacle in the Platform** 5 Degree Tilt Alarm/Indicator Light Swing-Out Engine Tray **12V DC Auxiliary Power** Hourmeter **Control ADE® System All Motion Alarm Proportional Controls** Gull-Wing Hoods **Operators Tool Tray Platform Console Machine Status** Light Panel* Lifting/Tie Down Lugs Engine Distress Warning/Shutdown— Selectable via JLG Analyzer

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

Accessories & Options

36 x 72 in. (0.91 x 1.83 m) Platform Fall Arrest Platform Mesh to Top Rail Bolt-on Aluminum 6 ft Mesh to Top Rail Bolt-on Aluminum 8 ft Soft Touch System Foam-Filled Tires 2500W Generator **Tow Package Exhaust Purifier Muffler** 43.5 lb (19.7 kg) Propane Tank Cold Weather Start Kit (GM) Cold Weather Start Kit (Deutz & CAT) **Hostile Environment Kit** Light Package **Platform Worklights** Flashing Amber Beacon Semi-Track **Arctic Package**

Accessory Packages:

SkyWelder® SkyGlazier® Nite Bright® SkyCutter® Pipe Rack SkyAir®



Largest Working Range in its Class

- 56 ft 9 in. (17.3 m) of horizontal outreach for improved access
- Versatile articulating jib provides a wider range of motion

Easier Maintenance, Reduced Costs

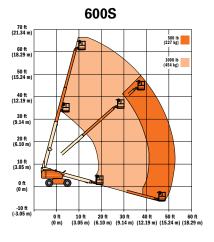
- Swing-out engine tray allows for faster and easier access for routine maintenance
- Exclusive Advanced Design Electronics (Control ADE[®]) System provides smoother machine functions, increased fuel efficiency and reduced emissions

Higher Capacity and Improved Performance

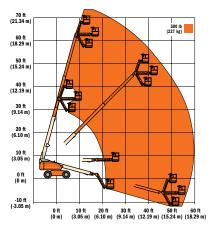
- Industry's highest platform capacity of 1,000 lb (454 kg)
- 45% gradeability and oscillating axle for improved traction

Model **600 Series** TELESCOPIC **BOOM LIFTS**

Specifications



660SJ



Reach Platform Height 600S 660SJ Horizontal Outreach 600S 660SJ Swing Platform Capacity— Platform Capacity— Unrestricted	60 ft 3 in. (18.36 m) 66 ft 8 in. (20.32 m) 49 ft 6 in. (15.09 m) 56 ft 9 in. (17.3 m) 360° Continuous 1,000 lb (454 kg) 500 lb (227 kg)
Platform Rotator 600S 660SJ Dimensions A. Platform Size	160° Hydraulic 180° Hydraulic 36 x 96 in. (0.91 x 2.44 m)
 B. Overall Width C. Tailswing (working condition) D. Stowed Height E. Stowed Length 600S 	7 ft 11 in. (2.41 m) 3 ft 9 in. (1.14 m) 8 ft 5 in. (2.57 m) 27 ft 11 in. (8.51)
660SJ F. Wheelbase G. Ground Clearance Weight ¹ 600S 660SJ	33 ft 6 in. (10.21 m) 8 ft 1 in. (2.46 m) 12 in. (30 cm) 22,750 lb (10,319 kg) 27,600 lb (12,519 kg)

1. Certain options or country standards increase weight

67 psi (4.7 kg/cm²)

75 psi (5.27 kg/cm²)

Max. Ground Bearing Pressure

Chassis

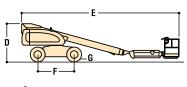
600S

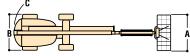
660SJ

Undoord		
Drive Speed 2WD	4.25 mph (6.8 kmph)	
Drive Speed 4WD	4.25 mph (6.8 kmph)	
Gradeability 2WD	30%	
Gradeability 4WD	45%	
Tires		
600S & 660SJ	39 x 15-225 Lug Tread	
Axle Oscillation	8 in. (20 cm)	
Turning Radius, (Inside/Outside)		
2WS	7 ft 7.5 in./17 ft 6 in.	
	(3.45 m/5.41 m)	
4WS	4 ft 4.5 in./11 ft 6.5 in.	
	(1.65 m/3.45 m)	

Power Source

Dual Fuel Engine,	
GM Vortec 3000 MPFI	82 hp (61 kW)
Diesel Engine,	
Deutz D2011L04	49 hp (36.4 kW)
Diesel Engine,	
Caterpillar 3044C	63 hp (47 kW)
Fuel Tank Capacity	40 gal (151 L)
Hydraulic Reservoir	32 gal (121 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.



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

An Oshkosh Corporation Company

Form No.: SS-600S-0204-15M Part No.: 3131028 R051008 Printed in USA