

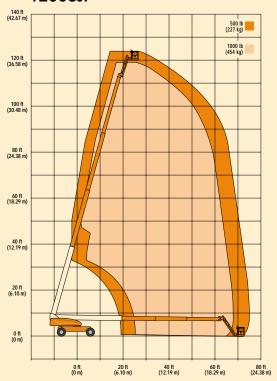


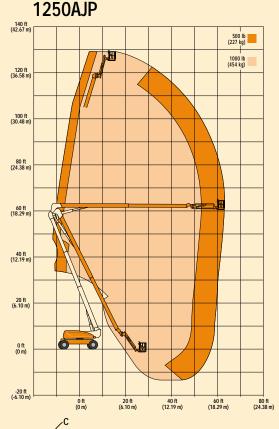


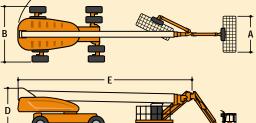
elescopic Life



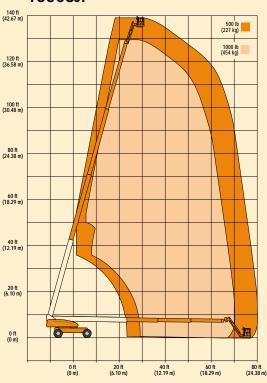
1200SJP







1350SJP



Standard Features

Platform: 36 x 96 in. (0.91 x 2.44 m) Side Entry 8 ft (2.44 m) JibPLUS* Boom Selectable Capacity Envelope Inward Swinging Gate 180° Hydraulic Platform Rotator AC Receptacle in the Platform SkyPower® Package

7500 Watt Generator

- 240/120V Single Phase
- 240V 3 Phase

1/2 in. Air Line to Platform 5 Degree Tilt Alarm/Indicator Light Motion Alarm Swing-Out Engine Tray 12V DC Auxiliary Power Hourmeter Control ADE™ System Full-time 4WD 3 Selectable Steering Modes Drive-out Extendible Axles Oscillating Axle Proportional Controls Gull-Wing Hoods Operator Tool Tray 445/50D710 Foam Filled Rim Protector Lug Tread Tires 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.

Individual Options

Platform: 36 x 72 in. (0.91 x 1.83 m) Side Entry Light Package¹ Flashing Beacon Soft-Touch System Platform 6 ft/8 ft (1.83 m/2.44 m) Catalytic Muffler Cold Weather Start² Hostile Environment Kit³ Mesh to Top Rail 1. Includes platform mounted work lights

- I. includes platform mounted work lights and drive-backup lights.
 Includes glow plugs, battery heater and oil tank heater.
 I. Includes console cover, boom wipers and cylinder bellows.

Accessory Packages

SkyWelder® SkyCutter™ SkyAir[™] (1200/1350SJP only) SkyGlazier® Nite Bright® Pipe Racks

		Model 1200SJP	Model 1250AJP	Model 1350SJP
Reach Specific	ations			
Platform Height		120 ft (36.58 m)	125 ft (38.1 m)	135 ft (41.15 m)
Horizontal Reach		75 ft (22.86 m)	63 ft 2 in. (19.25 m)	80 ft (24.38 m)
Up and Over Heigl	nt	-	60 ft 6 in. (18.44 m)	-
Swing		360° Continuous	360° Continuous	360° Continuous
Platform Capacity—	Restricted	1,000 lb (454 kg)	1,000 lb (454 kg)	1,000 lb (454 kg)
Platform Capacity—	Unrestricted	500 lb (227 kg)	500 lb (227 kg)	500 lb (227 kg)
Platform Rotator		180°	180°	180°
JibPLUS*	Length	8 ft (2.44 m)	8 ft (2.44 m)	8 ft (2.44 m)
	Horizontal Motion ¹	180°	125°	180°
	Vertical Motion	130° (+75/–55)	130° (+75/–55)	130° (+75/–55)
imensional Da	ıta			
A. Platform Size		36 x 96 in. (0.91 x 2.44 m)	36 x 96 in. (0.91 x 2.44 m)	36 x 96 in. (0.91 x 2.44 m)
B. Overall Width	Axles Retracted	8 ft 2 in. (2.49 m)	8 ft 2 in. (2.49 m)	8 ft 2 in. (2.49 m)
Overall Width	Axles Extended	12 ft 6 in. (3.81 m)	12 ft 6 in. (3.81 m)	12 ft 6 in. (3.81 m)
C. Tailswing		5 ft 6 in. (1.67 m)	3 ft (91 cm)	5 ft 6 in. (1.67 m)
D. Stowed Height		10 ft (3.05 m)	10 ft (3.05 m)	10 ft (3.05 m)
E. Stowed Length		34 ft 11 in. (10.64 m)	37 ft 7 in. (11.45 m)	38 ft 11 in. (11.86 m)
F. Wheel Base		12 ft 6 in. (3.81 m)	12 ft 6 in. (3.81 m)	12 ft 6 in. (3.81 m)
Ground Clearance	Axle	12 in. (30 cm)	12 in. (30 cm)	12 in. (30 cm)
	Chassis	25.5 in. (65 cm)	25.5 in. (65 cm)	25.5 in. (65 cm)
Gross Vehicle Weigh	t²	41,100 lb (18,643 kg)	44,000 lb (19,958 kg)	44,750 lb (20,299 kg)
hassis				
Max Ground Bearing	Pressure*	100 psi (7.03 kg/cm²)	100 psi (7.03 kg/cm²)	105 psi (7.38 kg/cm²)
Drive Speed		3.25 mph (5.2 mph)	3.25 mph (5.2 mph)	3.25 mph (5.2 mph)
Gradeability		45%	45%	45%
Turning Radius (Insi	de)			
Axles Retracted		14 ft 5 in. (4.39 m)	14 ft 5 in. (4.39 m)	14 ft 5 in. (4.39 m)
Axles Extended		8 ft (2.44 m)	8 ft (2.44 m)	8 ft (2.44 m)
Turning Radius (Out	side)			
Axles Retracted		22 ft 6 in. (6.86 m)	22 ft 6 in. (6.86 m)	22 ft 6 in. (6.86 m)
Axles Extended		19 ft 4 in. (5.89 m)	19 ft 4 in. (5.89 m)	19 ft 4 in. (5.89 m)
Crab Steer Ratio ³		1:1	1:1	1:1
Axle Oscillation		12 in. (30 cm)	12 in. (30 cm)	12 in. (30 cm)
Tires/Type		445/50D710 Foam Filled	445/50D710 Foam Filled	445/50D710 Foam Filled
ower Source				
Diesel Engine	Deutz BF4M 2011	87 hp (65 kW)	87 hp (65 kW)	87 hp (65 kW)
Fuel Tank Capacity		31 gal (117 L)	31 gal (117 L)	31 gal (117 L)
Hydraulic Reservoir		55 gal (208 L)	55 gal (208 L)	55 gal (208 L)
Auxiliary Power		12V DC	12V DC	12V DC
Generator		7500 Watt	7500 Watt	7500 Watt

^{*} Ground bearing pressure applies to standard tires.

1. Capacity is limited to 500 lb (227 kg) when JibPLUS is extended horizontally.

2. Certain options or country standards increase weight.

3. Ratio of forward travel to lateral travel.



Options to Create Your Workstation in the Sky™ Product

Transform your Ultra Series boom lift into a true Workstation in the Sky[™] product with exclusive options and accessories from JLG. Whether designed for a specific application like the

SkyWelder® Package or to meet a variety of needs like the SkyPower® Package, JLG has many options available to increase your productivity and enhance your work environment.



JLG delivers more power where you need it with the SkyPower® Package on the Ultra Series Boom Lifts. The SkyPower package includes a

7500W self-contained generator, plus a power cable and a 1/2 inch air line routed through the boom's power track.



Miller** welder is tucked into the SkyPower" boom platform. Conserves space and provides stick and TIG capability. Eliminates potentially dangerous leads hanging over the rails and cost

JLG's Nite Bright® Package consists of six 40-watt lights—four chassis mounted lights and two platform mounted lights. The Nite Bright Package illuminates your work site plus the BRIGHT area around thechassis for increased visibility.



The first and only factory-approved glass and panel tray. Utilizes industry leading JLG capacity to get materials to the work site. Improves productivity and reduces operator fatigue, while protecting panels from damage.



Get the most out of your SkyPower equipped boom lift with SkyAir, JLG's on-board air compressor accessory. The generator-powered 13 CFM (9 CFM delivered) air compressor is mounted under the hood and utilizes the airline provided by the SkyPower accessory.



Cut faster and cleaner with an on-board Miller** plasma cutter. Eliminate the dangers of Oxygen/Acetylene tanks and hoses draped over the railings. SkyAir provides the on-board air supply.

Pipe Rack Accessory

JLG's exclusive Pipe Rack Accessory is designed to secure pipes close to where they are needed. The pipe rack is mounted to the top platform rail and can hold up to 180 lb (82 kg) of pipe.

* Miller is a trademark of Miller Electric.



The JLG "1 & 5" Warranty

JLG Industries, Inc. backs its products with its 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) 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, and CSA Standard B354.4-02, as originally manufactured for intended applications.

JLG Industries, Inc.

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