1350SJP

ULTRA SERIES TELESCOPIC BOOM LIFTS

JLG reachingout®

Performance

Platform Height	135 ft	41.2 m
Working Height	141.7 ft	43.2 m
Horizontal Outreach	80 ft	24.4 m
Swing	360° Continuous	
Platform Capacity-Restricted	1000 lb	454 kg
Platform Capacity-Unrestricted	500 lb	227 kg
Platform Rotator	180° Hydraulic	
JibPLUS® Length	8 ft	2.44 m
Horizontal Motion	180°	
Vertical Motion	130° (+75/–55)	
Weight[1]	44,750 lb	20,298 kg
Drive Speed	3.25 mph	5.2 km/h
Gradeability	45%	
Side Slope	5°	
Turning Radius (Inside)		
Axles Retracted	14 ft 5 in	4.4 m
Axles Extended	8 ft	2.4 m
Turning Radius (Outside)		
Axles Retracted	22 ft 6 in	6.8 m
Axles Extended	19 ft 4 in	5.9 m

1. Certain options or country standards increase weight.

Standard Specifications

Power Source

Diesel Engine		
Deutz TD2011L04	75 hp	56 kW
Fuel Tank Capacity	31 gal	117 L

Hydraulic System

• Hydraulic Tank Capacity	55 gal	208 L

Tyres

• Standard	445/50D710 Foam-Filled

Standard Features

- Platform: 36 x 96 in. (0.91 x 2.44 m) Side Entry
- Selectable Capacity Envelope
- Drive-Out Extendable Axles
- Oscillating Axle
- 180 Degree Hydraulic Platform Rotator
- AC Receptacle in the Platform
- Tilt Light and Alarm
- Swing-Out Engine Tray
- 12V DC Auxiliary Power
- Hourmeter
- Control ADE® System
- Full-Time 4WD
- 3 Selectable Steering Modes
- Proportional Controls
- Gull-Wing Steel Hoods
- 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 Analyzer
- All Motion Alarm
- Glow Plugs
- Telematics-Ready Harness
- SkyGuard [11M]

* 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
- Inward Self-Closing Swing Gate
- Fall Arrest Platform 0.91 x 2.44 m Rear Entry
- Mesh to Top Rail Bolt-on Aluminum 6 ft
- Mesh to Top Rail Bolt-on Aluminum 8 ft
- Light Package [1]
- 1/2 in. Airline to Platform
- Accessories:
  - SkyPower® Package [5]
  - Nite Bright Package [7]
  - SkyGlazier Package [9]
  - Beacon for SkyGuard
- Soft Touch System
- Cold Weather Start Kit [2]
- Hostile Environment Kit [3]
- Flashing Amber Beacon
- Cold Package Plus [4]
- Tool Tray
- Special Hydraulic Oils
  - SkyWelder Package [6]
  - SkyCutter Package [8]
  - Pipe Rack Accessory [10]
  - Welder Ready Package [11]

1. Includes platform mounted worklights and drive/backup lights.
2. Includes battery heater, oil tank heater and engine block heater.
3. Includes console cover, boom wipers and cylinder bellows.
4. Includes extreme cold engine oil, fuel conditioner, engine block heater, battery blanket, glow plugs, hydraulic tank heater, oversized footswitch and arctic hydraulic oil.
5. Includes 7500W generator, power cable to platform.
6. SkyWelder Package includes 280 amp Miller® welder in the platform, leads, clamp, stinger and fire extinguisher.
7. Includes six 40-watt lights (platform and chassis mounted).
8. SkyCutter Package includes Miller® Plasma Cutter mounted in the platform.
9. Includes glass and panel tray and strap, 250 lb capacity.
10. Platform mounted—180 lb (80 kg) capacity.
11. Includes fire extinguisher and welder bracket.

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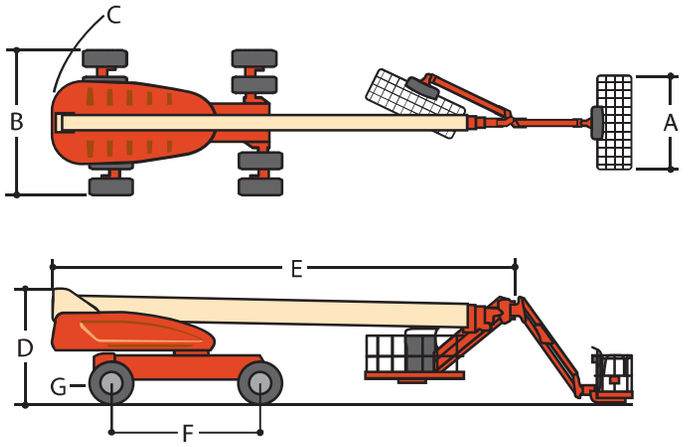
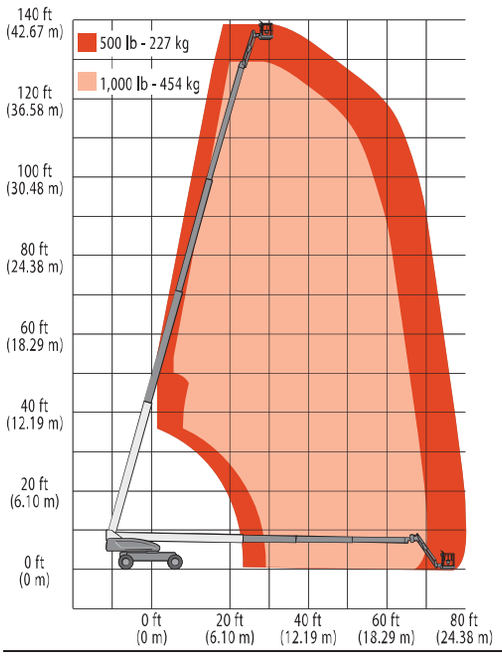
Dimensions

All dimensions are approximate.



A.	Platform Size	36 x 96 in (0.91 x 2.44 m)
B.	Overall Width Axles Retracted	8 ft 2 in (2.49 m)
	Overall Width Axles Extended	12 ft 6 in (3.8 m)
C.	Tailswing	5 ft 6 in (1.6 m)
D.	Stowed Height	10 ft (3.04 m)
E.	Overall Length Jib Stowed	38 ft 11 in (11.86 m)
	Overall Length Jib Deployed	48 ft 11 in (14.91 m)
F.	Wheel Base	12 ft 6 in (3.81 m)
G.	Ground Clearance	
	Axle	12 in (30.4 cm)
	Chassis	25.5 in (64.7 cm)

Reach Diagrams



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 A92.5-2006, and CSA Standard CAN3-B354.2-M82, as originally manufactured for intended applications.

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