500. W-PRO[®] SERIES

BOOM LIFT





KEY SPECS

Platform Height 50-ft .5-in / 15.2-m

Towing Speed 65 mph / 105 km/h

500-lb / 227-kg

Platform Capacity

Horizontal Outreach 31-ft 6-in / 9.6-m

KEY FEATURES

- Optimize productivity with 11.7 hp gasoline engine.
- New standard features include a smart charger, LED tail lights, lockable hoods, dual USB port in platform and parking brake audible indicator
- Set up with ease and get right to work with hydraulic, auto-leveling outriggers.
- Detachable platform controls provide, efficient boom positioning with onehand operation of all boom functions.

ACCESSORIES & OPTIONS

- 3000W Honda Generator (Aftermarket Only)
 Material Hook 500-lb / 227-kg Capacity
 - Platform Rotator
- Full-Size Spare Tire Lifting Lugs

STANDARD SPECIFICATIONS

Performance

Platform Height 50-ft .5-in / 15.2-m Horizontal Outreach 31-ft 6-in / 9.6-m Centerline to Platform Edge 31-ft / 9.45-m 410 Degrees Non-Continuous Swing **Platform Capacity** 500-lb / 227-kg Platform Capacity w/Rotator (Optional) 440-lb / 200-kg Material Hook Capacity 500-lb / 227-kg Platform Rotator 90 Degrees Manual Jib Length 4-ft / 1.22-m Jib Vertical Motion 130 Degrees (+75, -55) Weight* 5,200-lb / 2,359-kg Leveling Capability 11 Degrees Max. Ground Bearing Pressure 31 psi / 2.18 kg/cm² Towing Speed Rating 65 mph / 105 km/h Tongue Weight* 450-lb / 204-kg Max Gradability 20% Hydraulic Reservoir 6.0 gal / 22.71 L *Certain options or country standards increase weight **Power Source**

DC Power 24V DC Gasoline Engine Honda GX 270 Tires

Hydraulic Surge Brakes

Lockable Hoods

Motion Alarm

Standard

ST225/75 R15 Pneumatic

STANDARD FEATURES

- 110V-AC Receptacle in the Platform
- LED Taillights & Mounting 2-in Hitch with Adjustable Bracket
- Height Coupler
- Amber Beacon
- ANSI A92.2 Compliant
- Auto-Leveling Hydraulic Outriggers
- Dual USB Port in Platform
- Hourmeter

- Ouick Start Guide Common Among all JLG® Towable Boom Models
- Smart Charger
- Standard Air and Water Lines to Platform
- Telescopic Upper Boom Tilt Alarm/Indicator Light
- Platform, Side Entry: 30 x 48-in (0.76 x 1.22-m)

Parking Brake Audible

- Proportional Controls

Indicator (COMING EARLY 2025)



BOOM LIFT



DIMENSIONS

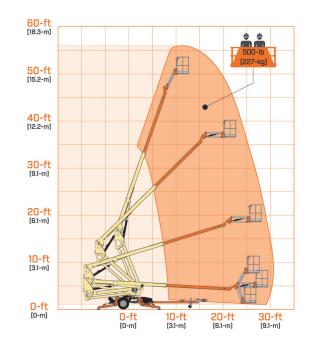
All dimensions are approximate





Α.	Platform Width	30-in / 0.76-m
В.	Platform Length	48-in / 1.22-m
C.	Machine Width	5-ft 7.5-in / 1.7-m
۵.	Outrigger Footprint Length	12-ft 4-in / 3.8-m
Ε.	Outrigger Footprint Width	12-ft 8-in / 3.9-m
F.	Machine Height	6-ft 6.75-in / 2-m
G.	Machine Length	27-ft 3.75-in / 8.32-m ¹
1. With surge brake, 2-in ball		







We provide coverage 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 ANSI and CSA requirements based on machine configuration as originally manufactured for intended applications. Please reference the serial number plate on the machine for additional information.

JLG INDUSTRIES, INC. Toll-free US 877-JLG-LIFT JLG.com

An Oshkosh Corporation Business