





KEY SPECS

Platform Height 49-ft / 14.95-m

Horizontal Outreach 23-ft / 7-m

Platform Capacity 500-lb / 227-kg

Overall Width

31-in / 0.78-m

KEY FEATURES

- Best-in-class 500-lb unrestricted platform capacity.
- Environmentally friendly with standard AC powered boom functions, gas or an optional lithium-ion electrical system for emission-free operation.
- Access tight spaces and climb slopes with ease thanks to a narrow chassis and tracked wheel carriage.
- Transport with ease by a forklift or crane with forklift pockets and lifting eyes, and fits through standard doorway.

STANDARD SPECIFICATIONS

Performance

Platform Height Horizontal Outreach 23-ft / 7-m Platform Capacity 500-lb / 227-kg

Swing Platform Rotation Jib (Range of Articulation) **Ground Bearing Pressure (Tracks) Ground Bearing Pressure**

(Outriggers) **Drive Speed**

Max Approach / Depart Angles

Gradeability Weight* (Diesel)

*Certain options or country standards increase weight

49-ft / 14 95-m

360 Degrees Non-continuous 124 Degrees (+62, -62 Degrees) 89 Degrees (0, -89 Degrees) 9.72 psi / .68 kg/cm² 35.53 psi / 2.49 kg/cm²

.8 mph / 1.3 km/h 20° / 21°

28%

5,071-lb / 2,300-kg

Power

Engine: Honda iGX390 11.7 hp / 8.7 kW **Fuel Tank Capacity** 1.5 gal / 5.9 L 120V AC / 60 HZ AC Motor Optional: 48V Lithium Ion Battery 48V / 90Ah

Tracks

Standard Non-marking Tracks

Hydraulic System

10.56 gal / 40 L Capacity

STANDARD FEATURES

- 110V-AC receptacle in Platform
- Below Grade Capability
- Caster Platform Wheels
- Color Remote and Ground Panel Provides On-board Diagnostics
- Flashing Amber Beacon
- Fork Pockets and Lifting Hooks
- Fully Synthetic Biodegradable Hydraulic Fluid
- Large Teflon® Outrigger Pads
- Multi-Position Outriggers
- One-touch Outrigger Leveling
- Patented Quick Disconnect Platform
- QuikStik®
- SkyGuard SkyLine™
- Standard Air/Water Line

ACCESSORIES & OPTIONS

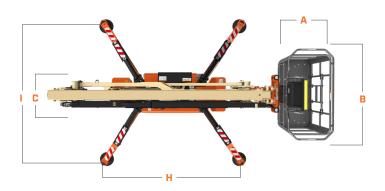
- Black Deep-Tread Tracks
- Platform, Single-Person 31 x 24-in

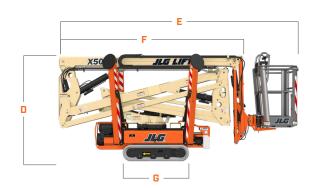


DIMENSIONS

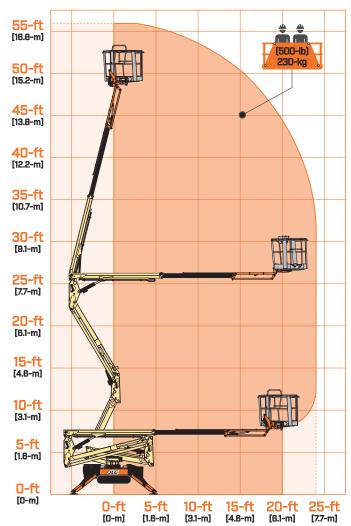
REACH DIAGRAM

All dimensions are approximate





A. Platform Width 30-in / 76-cm Platform Length 58-in / 1.47-m C. Machine Width 31-in / 78-cm Machine Height 6-ft 6-in / 1.98-m E. Machine Length 14-ft 10-in / 4.53-m F. Machine Length Without Platform 13-ft 8-in / 4.16-m G. Track length 4-ft 1-in / 1.24-m Outrigger Footprint Length H. 10-ft 5-in / 3.17-m Outrigger Footprint Width 10-ft 5-in / 3.17-m I. J. Outrigger Pad Diameter 11.8-in / 30-cm





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 Company