





KEY SPECS

Platform Height 77-ft 5-in / 23.60-m

Horizontal Outreach

43-ft / 13.1-m

Platform Capacity 500-lb / 227-kg

Overall Width

39-in / 0.99-m

KEY FEATURES

- Best-in-class 500-lb unrestricted platform capacity.
- Environmentally friendly with standard AC powered boom functions and diesel, lithium-ion or bi-energy power options.
- 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 double

ACCESSORIES & OPTIONS

Bi-Energy Power Option -Includes Diesel Engine and Lithium-Ion Battery

Black Deep-Tread Tracks

STANDARD SPECIFICATIONS

Performance

Platform Height 77-ft 5-in / 23 60-m Horizontal Outreach 43-ft / 13.1-m Platform Capacity 500-lb / 227-kg

Swing 360 Degrees Non-continuous Platform Rotation 124 Degrees (+62, -62 Degrees) Jib (Range of Articulation) 89 Degrees (+0, -89 Degrees)

Ground Bearing Pressure (Tracks) 7.8 psi / .54 kg/cm² **Ground Bearing Pressure** 65.3 psi / 4.50 kg/cm²

(Outriggers) **Drive Speed**

Diesel 0.7 mph / 1.2 km/h Optional Lithium-Ion 0.75 mph / 1.2 km/h Max Approach / Depart Angles

Max Stabilization Slope 16 Degrees Gradeability 28%

Weight* (Diesel) *Certain options or country standards increase weight 22°

9,665-lb / 4,385-kg

Power

Diesel Engine: Kubota D902 21.6 hp / 16.1 kW **Fuel Tank Capacity** 6.6 gal / 25 L AC Motor 120V AC / 60 HZ Optional: 76V Lithium Ion Battery 83V / 100Ah

Tracks

Standard Non-marking Tracks

Hydraulic System

15.85 gal / 60 L Capacity

STANDARD FEATURES

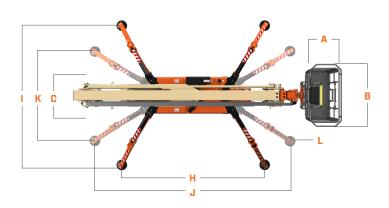
- 110V AC Receptacle in Platform
- 360 Degree Non-Continuous Swing
- ✓ 58 x 30-in Removable Aluminum Platform, Dual Side Entry
- 5-ft Articulating Jib
- AC Motor for Indoor Operation
- Air/Water Line to Platform
- Electronic Controls with One-Touch Outrigger Deployment
- Emergency Lowering Pump
- Flashing Amber Beacon
- Fork Lift Pockets
- Lifting Eyes
- Load Sensing System
- Non-Marking Tracks
- Powered Track Widening Proportional Controls
- Removable Controller
- SkyGuard SkyLine™
- Synthetic Biodegradable Hydraulic Oil
- Telematics-Ready Harness
- Tie Down Lugs

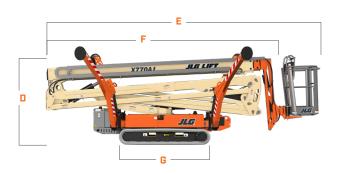


DIMENSIONS

REACH DIAGRAM

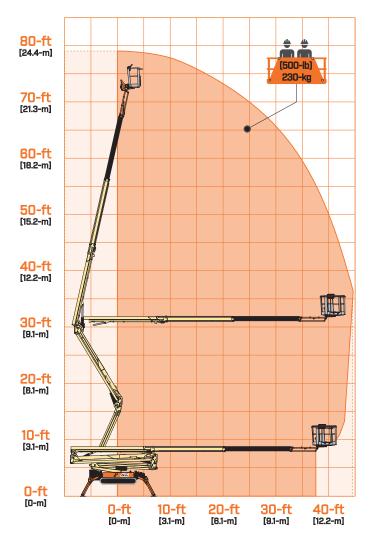
All dimensions are approximate





A.	Platform Width	30-in / 76-cm
В.	Platform Length	58-in / 1.47-m
C.	Machine Width*	39-in / 99-cm
۵.	Machine Height	6-ft 6-in / 1.98-m
E.	Machine Length	20-ft 9-in / 6.34-r
F.	Machine Length Without Platform	19-ft 7-in / 5.98-m
G.	Track length	6-ft 10-in / 2.08-n
H.	Outrigger Footprint - Length	14-ft 6-in / 4.41-m
I.	Outrigger Footprint - Width	14-ft 3-in / 4.31-m
J.	Outrigger Footprint - Narrow Length	19-ft 2-in / 5.84-m
K.	Outrigger Footprint - Narrow Width	9-ft 3-in / 2.81-m
L.	Outrigger Pad Diameter	11.8-in / 30-cm

*Overall Width (with platform removed - tracks retracted)





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.



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