





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 donway

ACCESSORIES & OPTIONS

- Bi-Energy Power Option -Includes Diesel Engine and Lithium-Ion Battery
- Black Deep-Tread Tracks
- Platform, Single-Person 31 x 24-in

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

Swing360 Degrees Non-continuousPlatform Rotation124 Degrees (+62, -62 Degrees)Jib (Range of Articulation)89 Degrees (+0, -89 Degrees)

Ground Bearing Pressure (Tracks) 7.7 psi / .54 kg/cm²
Ground Bearing Pressure 64.1 psi / 4.50 kg/cm²
(Outriggers)

Drive Speed Diesel

Diesel 0.7 mph / 1.2 km/h
Optional Lithium-lon 0.75 mph / 1.2 km/h

Max Approach / Depart Angles

Diesel and Lithium-lon 20° / 22°

Bi-Energy 17° / 22°

Gradeability 28%

Weight* (Diesel) 9,665-lb / 4,385-kg
'Certain options or country standards increase weight

Power

Diesel Engine: Kubota D902 21.6 hp / 16.1 kW
Fuel Tank Capacity 5 gal / 19 L
AC Motor 120V AC / 60 HZ
Optional: Lithium Ion Battery 76V / 100Ah

Tracks

Standard Non-marking Tracks

Hydraulic System

Capacity 15.85 gal / 60 L

STANDARD FEATURES

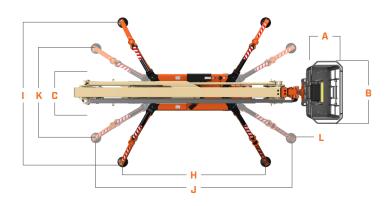
- 110V AC Receptacle in Platform
- 360 Degree Non-Continuous Swing
- 58 x 30-in Removable Aluminum Platform, Dual Side Entry
- 5-ft Articulating Jib
- AC Motor for Indoor Operation
- Air/Water Line to Platform
- Electronic Controls with One-Touch Outrigger Deployment
- Emergency Lowering Pump
- Flashing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

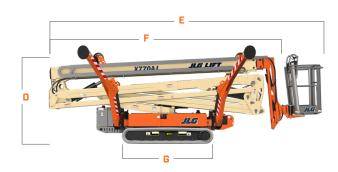


DIMENSIONS

REACH DIAGRAM

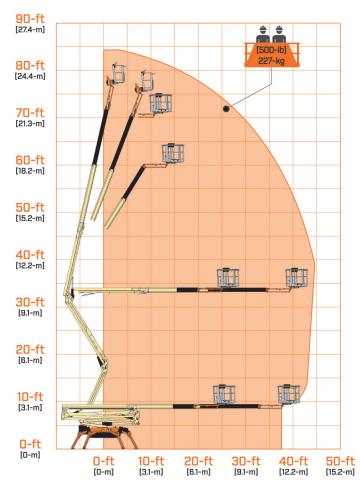
All dimensions are approximate





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-m
F.	Machine Length Without Platform	18-ft 9-in / 5.72-m
G.	Track length	6-ft 11-in / 2.10-m
H.	Outrigger Footprint - Length	13-ft 4-in / 4.08-m
I.	Outrigger Footprint - Width	13-ft 1-in / 3.98-m
J.	Outrigger Footprint - Narrow Length	17-ft 11-in / 5.45-m
K.	Outrigger Footprint - Narrow Width	8-ft 2-in / 2.50-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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