X17JP-D BOOM LIFT

49FT DIESEL BOOM LIFT SPIDER



KEY SPECS

Platform Height
49-ft / 14.95-m

Platform Capacity
500-lb / 227-kg

Horizontal Outreach
23-ft / 7-m

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.

ACCESSORIES & OPTIONS

- Black Deep-Tread Tracks

STANDARD SPECIFICATIONS

Performance

Platform Height	49-ft / 14.95-m
Horizontal Outreach	23-ft / 7-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)	9.72 psi / .68 kg/cm²
Ground Bearing Pressure (Outriggers)	35.53 psi / 2.49 kg/cm²
Drive Speed	.8 mph / 1.3 km/h
Max Approach / Depart Angles	20° / 21°
Max Stabilization Slope	12 Degrees
Gradeability	28%
Weight* (Diesel)	5,071-lb / 2,300-kg

*Certain options or country standards increase weight

Power

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

Tracks

Standard	Non-marking Tracks

Hydraulic System

Capacity	10.56 gal / 40 L

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

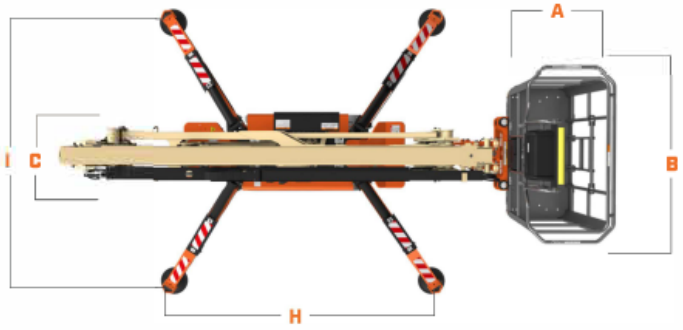
Disclaimer: Specifications are indicative only and may vary between model years or individual units. For equipment hire, we will supply the same or an equivalent model that is fit for the disclosed purpose.

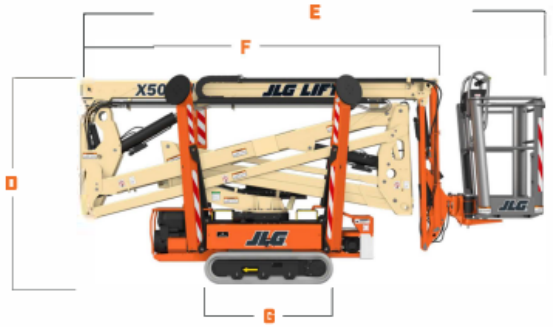
X17JP-D BOOM LIFT

49FT DIESEL BOOM LIFT SPIDER

DIMENSIONS

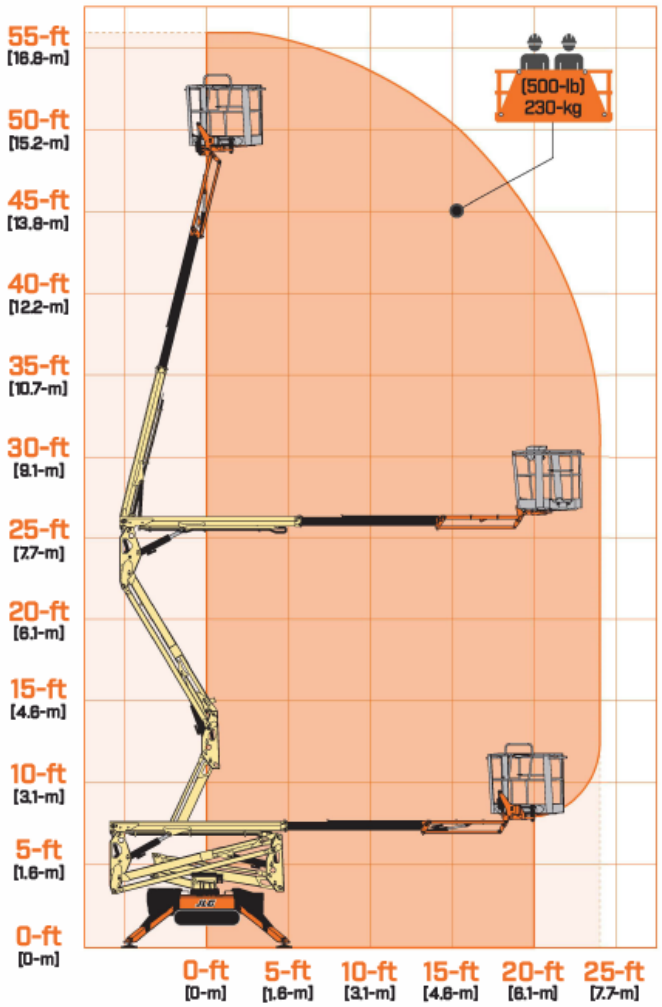
All dimensions are approximate





A.	Platform Width	30-in / 76-cm
B.	Platform Length	58-in / 1.47-m
C.	Machine Width	31-in / 78-cm
D.	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
H.	Outrigger Footprint Length	10-ft 5-in / 3.17-m
I.	Outrigger Footprint Width	10-ft 5-in / 3.17-m
J.	Outrigger Pad Diameter	11.8-in / 30-cm

REACH DIAGRAM



Disclaimer: Specifications are indicative only and may vary between model years or individual units. For equipment hire, we will supply the same or an equivalent model that is fit for the disclosed purpose.