

X13SJ PLUS

COMPACT CRAWLER BOOM

BOOM LIFT



Performance

Working Height	12.90 m
Platform Height	10.90 m
Working Outreach	6.40 m
Swing (non continuous)	360°
Jib - overall length	1.49 m
Jib - range of articulation (+/-)	89° (+0/-89°)
Platform Capacity	230 kg unrestricted
Platform size	0.60 m x 1.31 m
Stowed width	1.31 m
Machine weight *	2,050 kg
Maximum ground bearing pressure (on outriggers) Ø 30 cm	2.3 kg/cm ²
Maximum ground bearing pressure (on tracks)	0.63 kg/cm ²
Maximum drive speed (with standard second speed) Electric	3.2 km/h
Gradeability	28 %
Maximum operating slope	11°
Max. Approach / Depart angles	Front 20° / Rear 29.5°
Width of Undercarriage (Retracted/Extended)	0.75 m / 1.10 m

* Certain options or country standards may increase weight and/or dimensions.



Standard Specifications

AC electric motor	2.2 KW 50Hz 230V
Batteries	Lithium 4.15 kWh- 48V
Onboard battery charger	220V (+/- 30V) 50-60 Hz
Hydraulic oil tank capacity	24 L
Low profile non marking tracks	1.47 m x 0.18 m x 0.36 m

Standard Features

- Go home function
- Aluminium 2 person platform
- SkyGuard Skyline active system
- 2 x Slide bar rear entry
- LED Integrated Lights package
- Full proportional control
- Articulating jib
- Remote Control (via cable to platform)
- Multi-lingual LCD display on platform console
- Platform console position sensor and lock
- Load sensing system
- Platform designed for ease of removal/changeover
- Non-marking Outrigger Pads
- Cylinder Rod Protection on Outriggers
- Automatic cut-out when out of level
- Powered track extensions/retraction
- Emergency descent systems
- Electro-hydraulic controls
- Lifting/Tie down points
- Forklift pockets
- AS/NZS 1418.10 Compliance

Accessories & Options

- Special Paint
- Fire Extinguisher

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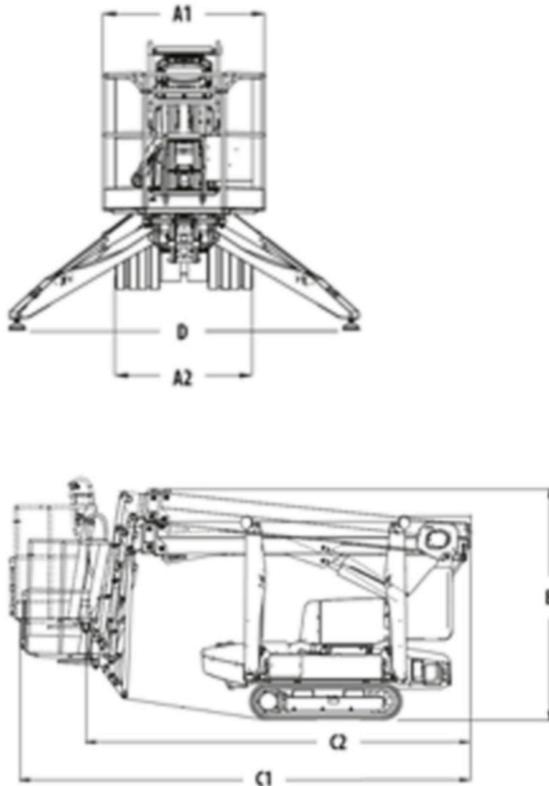
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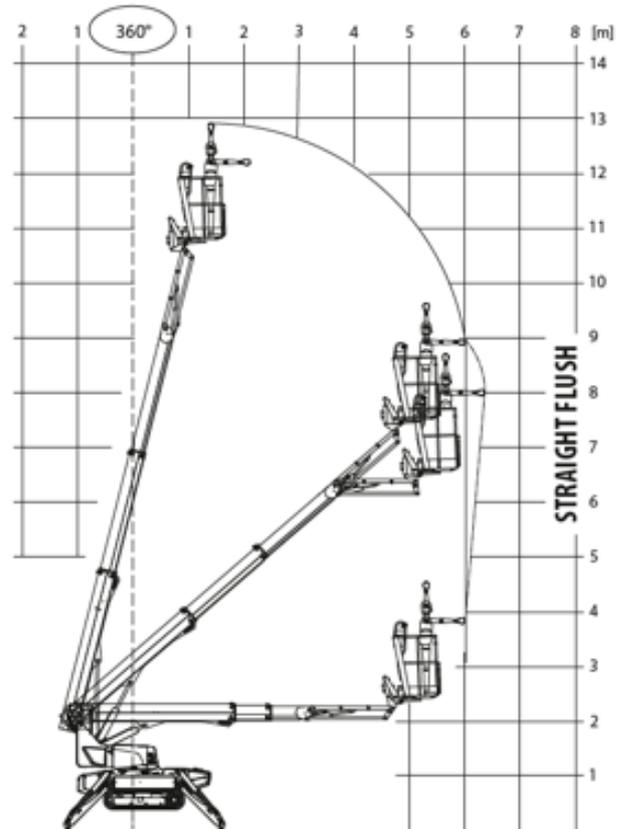
Dimensions

All dimensions are approximate.



A1. Stowed width (with platform)	1.31 m
A2. Stowed width (without platform)	0.75 m
B. Stowed height (on tracks)	1.99 m
C1. Stowed length (on tracks) with platform	4.31 m
C2. Stowed length (on tracks) without platform	3.69 m
D. Outrigger footprint	3.18 m x 2.81 m

Reach Diagram



The JLG "1 & 5" Warranty

JLG Industries, Inc. backs its products with its exclusive "1 & 5" Warranty. We provide coverage on all products 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 AS/NZS 1418.10 2011 as originally manufactured for intended applications.

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