



# X430AJ

Compact Crawler Boom



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## Key Specs

- **Machine Width:** 2 ft 5 in. / 0.74 m
- **Platform Capacity:** 500 lb / 226.80 kg

## Power Source

Engine Type - Electric	100Ah 36 V Lithium-Ion
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## Performance

Gradeability	28 %
Jib - Range of Articulation	89 Degrees
Platform Capacity	500 lb / 226.80 kg
Platform Capacity - Restricted	500 lb / 226.80 kg
Slope Tolerance	12 °
Swing	360 Degrees
Swing Type	Non-Continuous

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## Dimensional Data

Machine Height	6 ft 6 in. / 1.98 m
Machine Length	13 ft 2 in. / 4.01 m
Machine Width	2 ft 5 in. / 0.74 m
Outrigger Footprint Length	9 ft 2 in. / 2.79 m
Outrigger Footprint Width	9 ft 2 in. / 2.79 m
Platform Dimension A	4 ft 10 in. / 1.47 m
Platform Dimension B	2 ft 6 in. / 0.76 m
Track Length	4 ft 1 in. / 1.24 m

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## Reach Specifications

Horizontal Outreach	21 ft 7 in. / 6.58 m
Working Height	50 ft / 15.24 m
Platform Height	43 ft 6 in. / 13.26 m

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## General

Ground Bearing Pressure - Outriggers	34.1 psi / 2.39 Kg/cm <sup>2</sup>
Machine Weight	4392 lb / 1992.18 kg

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## Key Features

- Best in Class - Outstanding horizontal reach with a 500 lb unrestricted platform capacity
  - Quiet, Clean Operation - Lithium-ion 2.0 power system is eco-friendly without sacrificing performance
  - Easy to Transport - Easily lifted by a forklift or crane thanks to forklift pockets and lifting eyes
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