

X17JP

COMPACT CRAWLERS



KEY SPECS

Platform height
14.96 m

Horizontal outreach
7.00 m

Working height
16.96 m

Platform capacity
230 kg

KEY FEATURES

- 230 kg unrestricted platform capacity
- Minimal emissions and noise pollution: 4.3 KWh lithium battery pack.
- Reduce your set-up time with auto-levelling outriggers.
- Optional radio control for tracks and outriggers operation.
- Low weight for ease of transportation and operation in weight restricted areas.

ACCESSORIES & OPTIONS

- Narrow platform 0.61 m x 0.78 m - 1 person
- Onboard battery Charger 80-240V (+/- 30 V) 50-60 Hz
- 0.79 m x 1.40 m Aluminium 2 person dual side entry
- 120Ah, 36V Lithium Ion battery pack
- 110V, 50 Hz - 2.2 kW Electric Engine
- Optional radio control for tracks and outriggers operation
- Hatz 1B40 7.5 kW (10 HP) Diesel Engine

STANDARD SPECIFICATIONS

Performance

Working Height	16.96 m
Platform Height	14.96 m
Horizontal Outreach (Std Platform)	7.00 m
Horizontal Working Outreach (Std Platform) **	7.65 m
Up & Over Height	7.75 m
Swing (non continuous)	360°
Platform Capacity (Unrestricted)	230 kg
Basket rotation	124°
Jib - Overall Length	1.68 m
Jib - Range of articulation	89° (+0/-89°)
Platform size (standard 2 persons)	0.69 m x 1.34 m
Airline to platform	6.3 mm
Machine weight (with standard platform) *	2,190 kg *
Operating weight (with engine)	2,230 kg *
Maximum ground bearing pressure (on outriggers)	2.45 daN/cm ²
Maximum ground bearing pressure (on tracks)	0.67 daN/cm ²
Maximum drive speed (with standard second speed) Electric	0.8 / 1.6 km/h
Maximum drive speed (with standard second speed) Engine	1.8 / 3.6 km/h
Gradeability	28.7%
Maximum operating slope	12°
Max. Approach / Depart angles	Front 20° / Rear 26°
Width of Undercarriage (Retracted/Extended)	0.79 m / 1.09 m

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

** Incl. 0.65 m outreach beyond platform

*** On flat batteries

Power

AC electric motor	2.2 KW 50 Hz 220 V 1500 rpm
Engine	HONDA iGX390, 8.7 KW Petrol
Batteries Lithium	Lithium 4.3 KWh - 36V / 120Ah
Onboard battery charger	110V-220V+-30V 50-60 Hz
Recharge time	~ 4h ***

Tires

Track size - Low profile non marking tracks	1.24 m x 0.18 m x 0.30 m
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Hydraulic System

Hydraulic oil tank capacity	40 L
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STANDARD FEATURES

- Two men platform (230 kg max. load capacity) central entry
- Multi-lingual LCD display on platform box
- Electric engine 2,2 KW- 220V- 50Hz- 1500rpm
- 0.69 m x 1.34 m Aluminium rear slide bar entry platform
- Platform Load sensing system
- 2nd drive speed
- Slide bar rear entry
- Platform designed for ease of removal/changeover
- Non Marking Outrigger Pads
- Footswitch
- AC Cable to platform
- Cylinder Rod Protection on Outriggers
- Full proportional controls (Electric proportional control system)
- 1/4" (6,3 mm) air line to platform
- Automatic cut-out when out of level
- Beacon
- Turntable alignment sensor and gauge
- Articulating jib
- Skyguard Skyline active system
- Lifting/Tie down rings
- Powered platform rotator (124°)
- Forklift pockets
- Remote Control (via cable to platform)
- Dual power operation

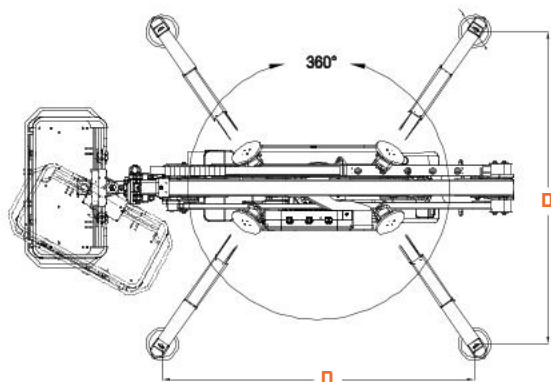
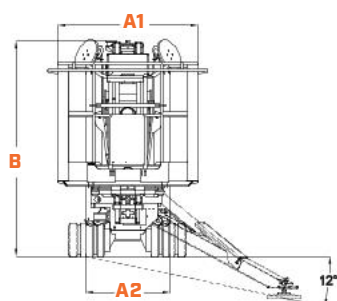
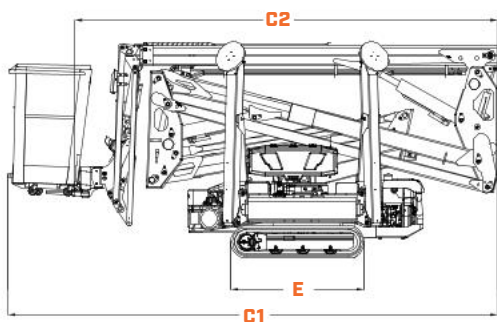
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DIMENSIONS

All dimensions are approximate



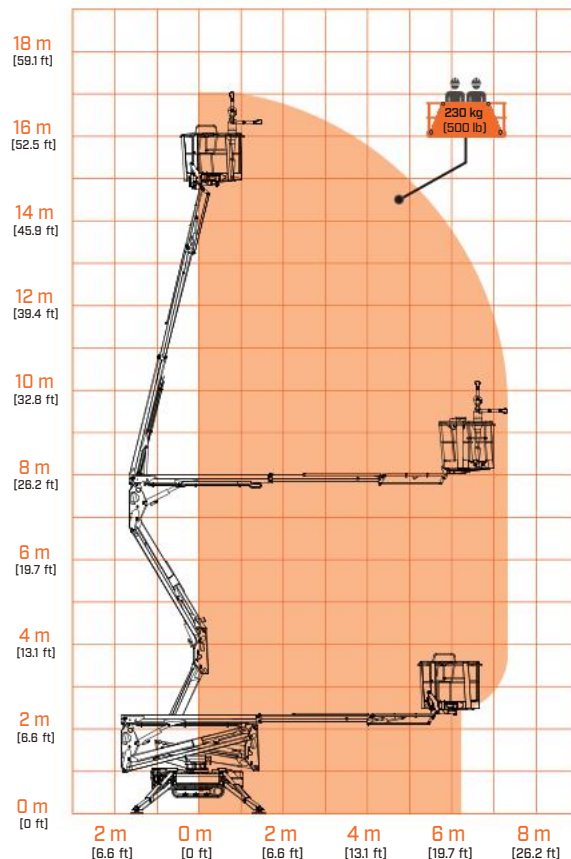
A1.	Stowed width (with platform)	1.30 m
A2.	Stowed width (without platform)	0.80 m
B.	Stowed height (on tracks)	1.99 m
C1.	Stowed length (on tracks) with Platform	4.53 m
C2.	Stowed length (on tracks) without Platform	3.90 m
D.	Outrigger footprint - Maximum - center of plates	2.89 x 2.88 m
E.	Track Length	1.24 m

IMPORTANT

JLG is continually researching and developing products and reserves the right to make modifications without prior notice. All data in this document is indicative. Certain options or country standards will increase weight. Specifications may change to meet country standards or with the addition of optional equipment.

Due to continuous product improvements, JLG Industries reserves the right to make specification and/or equipment changes without prior notification.

REACH DIAGRAM



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