X22SJP



STANDARD SPECIFICATIONS

Performance		
Working Height	22 m	
Platform Height	20 m	
Horizontal Outreach (Std Platform)	11,9 m (230 kg)	
Horizontal Working Outreach (Std Platform) **	12,55 m (230 kg)	
Swing (non continuous)	360°	
Platform Capacity (Restricted)	🛉 🛉 230 kg	
Basket rotation	124° (+/- 62°)	
Jib - Overall Length	1,43 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 (diesel) *	3350 kg	
Machine weight (lithium) *	3300 kg	
Machine weight (bi-energy) *	3350 kg	
Gradeability	16°	
Maximum operating slope	15°	
Max. Approach / Depart angles	Front 20° / Rear 19°	
Width of Undercarriage (Retracted/Extended)	0.88 m/ 1.30 m	

* Certain options or country standards may increase weight and/or dimensions. ** Incl. 0.65 m outreach beyond platform

STANDARD FEATURES

KEY SPECS

Platform height 20 m

Horizontal Outreach 11.9 m Width without platform 88 cm

Platform Capacity 230 kg

KEY FEATURES

- Scissor effect thanks to the "follow the wall" technology
- "Go Home" function press one button to stow the boom
- "Back to work" function press one button to go back to recorded work position
- Skyline technology

ACCESSORIES & OPTIONS

- Two men platform (230 kg max. load capacity) two side entry
- Narrow platform 0.6 m x 0.77 m 1 person
 0.65 m x 1.31 m m Aluminium 2 person dual side entry
- Kubota Z602 10.8 KWh (14.5 HP) Diesel Engine Liquid Cooled
- Bi Energy Lithium + Diesel Kubota
- 110V, 50 Hz 2.2 KWh Electric Engine
- Onboard battery Charger 80-240V (+/- 30 V) 50-60 Hz
- 120 Ah 51,2V Lithium ion battery pack
- 1.70 m x 0.23 m x 0.41 m Low Profile

entry • 0.65 m x 1.31 m Aluminium rear slide bar entry platform

Two men platform (230 kg)

max. load capacity) central

- FootswitchFull proportional controls
- (Electric proportional control system)
- Articulating jib
- Powered platform rotator
- (124°) *–* Remote Control (via cable
- to platform)
- Removable platform control box
- Multi-lingual LCD display on platform box
- Load sensing system

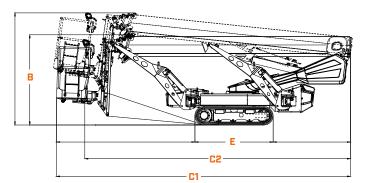
- Platform designed for ease of removal/changeover
 Underd wideni
- AC Cable to platform
 1/4" (6,3 mm) air line
- to platform 12,36 mm Waterline to platform
- Beacon
- Skyguard Skyline active system
- Go home function
- Back to work function
- Forklift pockets
- Extra pads onboard boxLED integrated lights
- package Dual power operation
- Dual power operation
 Electric engine 2,2 KWh-
- 220V- 50Hz- 1500rpm

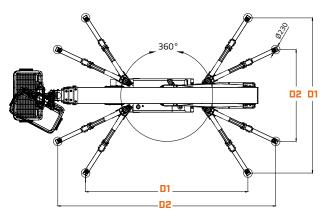
- Undercarriage hydraulic widening system
- 2nd drive speed
- One button for automatic stabilization
- Automatic Stabilization with Variable Outrigger Footprint
- Non Marking Outrigger Pads
- Cylinder Rod Protection on Outriggers
- Automatic cut-out when out of level
- Turntable alignment sensor and gauge
- Emergency descent systems
- Lubrication free bushes
- Lifting/Tie down rings
- Lanyard anchor points
- 1.70 m x 0.23 m x 0.41 m Low Profile Non Mark Tracks

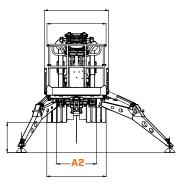
Power		
AC electric motor	2.2 KWh 50Hz 220V 1500rpm	
Engine	Kubota Z602 10.8 KWh (14.5 HP) Diesel Engine Liquid Cooled	
Tires		
Track size - Low profile non marking tracks	1.7 m x 0.23 m x 0.41 m	
Hydraulic System		
Hydraulic oil tank capacity	40 L	

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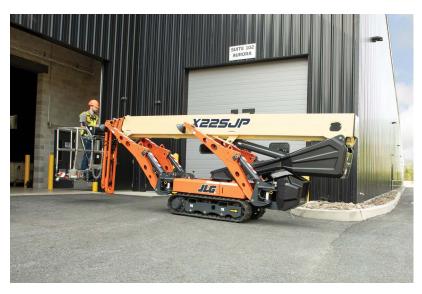




A1.	Stowed width (with platform)	1.4 m
A2.	Stowed width (without platform)	0.88 m
В.	Stowed height (on tracks)	1.98 m
C1.	Stowed length (on tracks) with Platform	6440 m
C2.	Stowed length (on tracks) without Platform	5820 m
D1.	Outrigger footprint - Maximum - center of plates	4.08 m x 4.27 m
02.	Outrigger footprint - Reduced - center of plates	2.42 m x 5.73 m
Е.	Track Length	1.73 m

REACH DIAGRAM





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.



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