

# SINOBOOM SPIDER LIFTS

## SPA33HJ

### PRODUCT HIGHLIGHTS

#### Precision Performance

- Facility management
- Atrium access
- Narrow access
- Best quality & safety
- Low weight & ground pressure
- Flexible outrigger setting
- Limited setup space
- Power – Bi-energy Hybrid
- Variable crawler chassis



**19m of  
max outreach**



**Wireless remote  
control of all functions**



**Doorway  
access**



**Easy movement  
and transportation**

#### Standard equipment

Automatic stability & outreach control	Adjustable track width
Computer controlled (can-bus)	Minimum width only 1,25 m
Proportional control of all functions	Space for tools etc. in basket
Self-propelled 2 speed selection	Storage room in chassis with lock
Battery powered with charger 180 Ah	Kubota diesel engine, 3 cyl. 19 kw
Jib 110°	Wireless remote control of all functions
380° turret rotation, with integrated stop	110V/220V AC power supply in the basket
+/- 90° basket rotation	Non marking crawlers
Ability to self-load onto trucks or trailers	Individual setting of each outrigger
Electronic checking of the power system (PLC)	Service Tool (remote access via laptop)
Manual pump system for emergency lowering	Outrigger footplates

#### Weight and ground pressure

Weight with standard equipment	6,500 kg
Average pressure to the ground (Raised)	2.13 kN/m <sup>2</sup>
Average pressure to the ground (Drive)	3.17 kN/m <sup>2</sup>

**SINOBOOM™**

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### Technical data sheet

Working height	33 m	Aluminium basket	(0.8 x 1.4 m)
Maximum reach	19 m	Platform rotation	+ / - 90°
Jib rotation	110°	Turntable rotation	380°
Basket load	250 kg		

### Dimensions (transport position)

Total height (min)	1.99 m	Gradability (standard)	20° / 37%
Total length	7.30 m	Weight approx.	6,500 kg*
Total width (min)	1.25 m		

