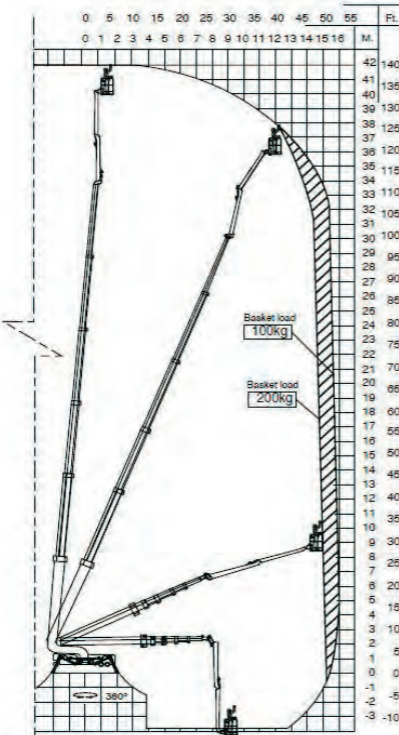


Falcon Spider FS420C

Unrivalled working envelope, indoors or out.



- Compact transport dimensions - only 1.2m wide
- Double crawler tracks spread the load to work indoors or out
- Battery or diesel power source



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Falcon Spider FS420C

Working height	42.00m
Platform height	40.00m
Lateral outreach	16.00m
Safe load on cage	200kg
Cage rotation	180°
Range of rotation	375°
Limited range of rotation - one side narrow outreach only	Restricted
Limited range of rotation - both sides narrow outreach only	Restricted
Cage dimensions	1.4 x 0.8 x 1.1m
Removable cage	Y
Length in travelling position with cage	9.08m
Length in travelling position without cage	8.26m
Width in travelling position with cage	1.40m
Width in travelling position without cage	1.20m
Height in travelling position	1.98m
Net weight	7,700kg
Setup width standard	5.60m
Setup length standard	5.60m
Setup width - one side narrow	4.96m
Setup width - both sides narrow	4.30m
Power supply	Kubota Diesel
	Battery
Climbing ability	20°
Setup ability	20°
Maximum point load (N)	40,000
Load on 400mm pad (N/cm ²)	24.52
Load on 600mm pad (N/cm ²)	10.90
Load on 800mm pad (N/cm ²)	6.13
Live load in setup position (kN/m ²)	2.57
Traffic live load (kN/m ²)	7.99
Adjustable track height/width	No
Drive control	Radio remote
Drive speed	2.7km/h

DISCLAIMER

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