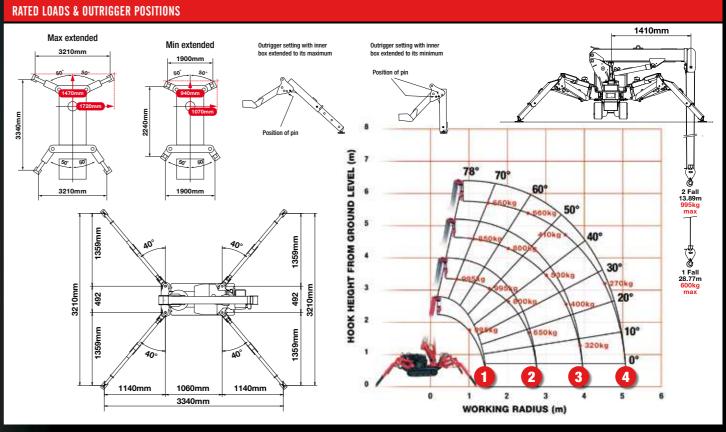
URW-094 (0.995t x 1.5m)

## MINI SPIDER CRANE







## The URW-094 is the world's smallest and lightest mini crane. At only 595mm wide and weighing 1000kg it is ideal for manoeuvring into the most confined working areas and is narrow enough to allow access through a standard doorframe. Once in position, the URW-094 is capable of lifting heavy loads of almost 1 tonne with its 5.49m long boom allowing a maximum hook height of 5.6m.



Crane capacity	capacity:	0.995t x 1.5m					
Max working radius	max:	5.17m					
Max lifting height	approx:	5.6m					
Rope length	max:	13.89m (2 fall), 28.77m (1 fall)					
Dimensions	folded:	1870mm (I) x 595mm (w) x 1290mm (h)					
Weight	unladen:	1000kg					
Point loadings	Due to the many variables involved, point loadings are only available on request						
Hook speed	approx:	8.5m/min (with 3 layers and 2 falls)					
Telescopic system	boom length: telescoping speed: boom type:	1.73 - 5.49m 3.76m/17 seconds 4 section hydraulically telescoping boom, 4 sided box beam					
Derricking angle/speed	approx:	0 - 78°/ 6.5 seconds					
Slewing angle/speed	approx:	360° (continuous) 1.5min rpm					
Traction system	drive: travel speed: gradability: track ground length: track ground pressure: track width:	hydrostatic, stepless forward and reverse 0 - 2.2km/h 20* 900mm 36.3kPa (0.37kg/cm²) 150mm					
Engine	manufacturer: fuel: maximum output: starting method: tank capacity:	Mitsubishi petrol (LPG dual option) 5.5kW (7.5PS) / 1800min rpm electric and recoil start as standard 6 litres					
Standard equipment	radio remote control, overwinding alarm, computer controlled intelligent voice warning system, multi-function operation by radio remote control, intelligent throttle activation, automatic hook stow						
Optional equipment	1 fall hook block, LPG dual power, low marking tracks, optional safe load indicator (note: with this SLI opt the outriggers must be pinned in their standard position of 50°)						

	GE EXTENDED										
Working radi		m	up to 1.0	1.1	1.2	1.3	1.41				
Outrigger	Max-extended	kg	995	995	995	995	995				
	Min-extended	kg	800	800	750	700	650				
SECOND S	TAGE EXTENDE	<b>D</b> 1.	73 - 3.01M B	OOM LE	ENGTH						
Working radi	us	m	up to 1.0	1.1	1.3	1.5	2.0	2.5	2.69		
Outrigger	Max-extended	kg	995	995	995	995	800	650	580		
	Min-extended	kg	800	800	700	600	410	285	230		
THIRD ST	AGE EXTENDED	3.01	- 4.25M BOO	M LENG	STH						
Working radi	us	m	up to 1.0	1.8	2.0	2.5	2.8	3.0	3.5	3.93	
Outrigger	Max-extended	kg	850	850	800	650	580	530	400	320	
	Min-extended	kg	500	500	410	285	215	190	145	115	
FOURTH S	TAGE EXTENDE	D 4.	25 - 5.49M B	OOM LE	NGTH						
Working radi	us	m	up to 2.4	2.5	2.8	3.0	3.5	4.0	4.5	5.1	5.1
Outrigger	Max-extended	kg	660	660	580	530	410	330	270	210	200
	Min-extended	ka	360	320	220	190	145	105	80	65	65



