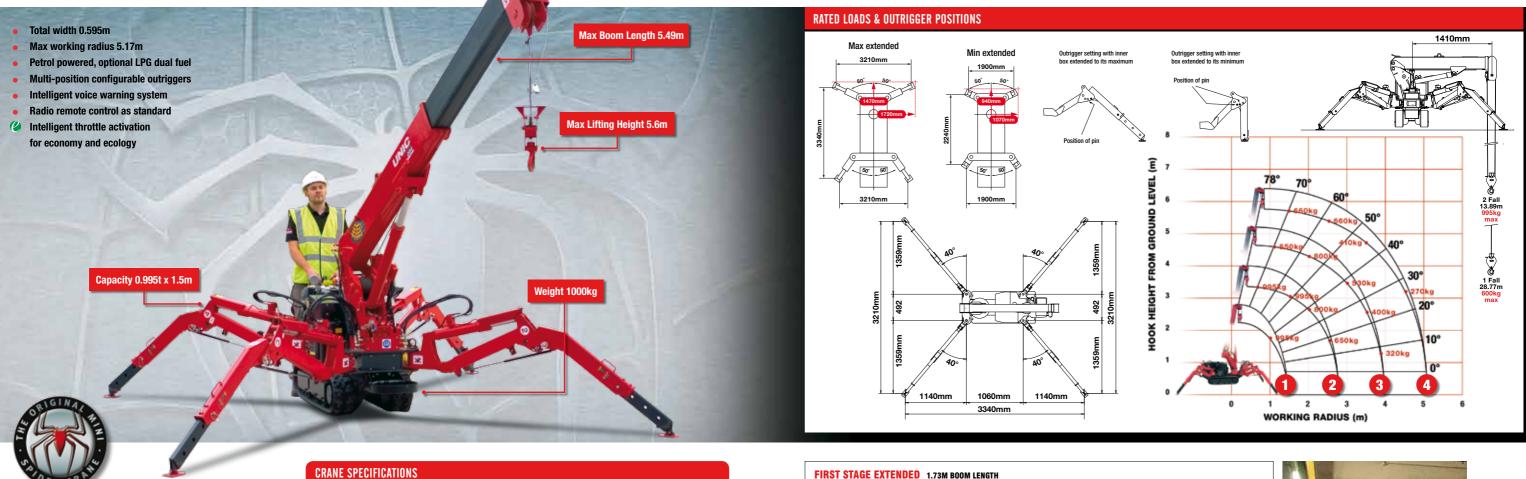
URW-094 (0.995t x 1.5m)

MINI SPIDER CRANE



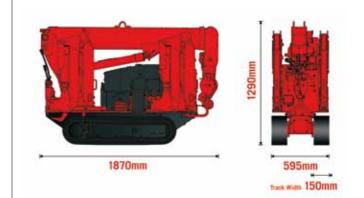
The URW-094 is the world's smallest and lightest mini crane. At only 595mm wide and weighing 1000kg it is ideal for manoeuvring into the most confined working areas and is narrow enough to allow access through a standard doorframe. Once in position, the URW-094 is capable of lifting heavy loads of almost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



RANE SPECIFICATIO	NS					
rane capacity	capacity:	0.995t x 1.5m				
ax working radius	max:	5.17m				
ax lifting height	approx:	5.6m				
ope length	max:	13.89m (2 fall), 28.77m (1 fall)				
imensions	folded:	1870mm (I) x 595mm (w) x 1290mm (h)				
eight	unladen:	1000kg				
oint loadings	Due to the many variables involved, point loadings are only available on request					
ook speed	approx:	8.5m/min (with 3 layers and 2 falls)				
lescopic system	boom length: telescoping speed: boom type:	1.73 - 5.49m 3.76m/17 seconds 4 section hydraulically telescoping boom, 4 sided box beam				
erricking angle/speed	approx:	0 - 78°/ 6.5 seconds				
ewing angle/speed	approx:	360° (continuous) 1.5min rpm				
action 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				
ngine	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				
andard 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					
ptional equipment	1 fall hook block, LPG dual power, low marking tracks, optional safe load indicator (note: with this SLI option the outriggers must be pinned in their standard position of 50°)					

Working radi	US	m	up to 1.0	1.1	1.2	1.3	1.41		
	Max-extended	kg	995	995	995	995	995		
	Min-extended	kg	800	800	750	700	650		
SECOND S	TAGE EXTENDE	D 1.	73 - 3.01M B	OOM LE	NGTH				
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 STAG Working radius Outrigger		•.•.	- 4.25M BOO						
-	Max-extended	m kg	up to 1.0 850	1.8 850	2.0 800	2.5 650	2.8 580	3.0 530	3.5 400
-									
Outrigger	Max-extended	kg kg	850 500	850 500	800 410	650	580	530	400
Outrigger	Max-extended Min-extended	kg kg	850 500	850 500	800 410	650	580	530	400
Outrigger FOURTH S	Max-extended Min-extended	kg kg D 4.	850 500 25 - 5.49M B	850 500	800 410	650 285	580 215	530 190	400 145

DIMENSIONS







OUTRIGGER POSITIONS

5.17

200

65

3.93

320

115

5.1

210

65

