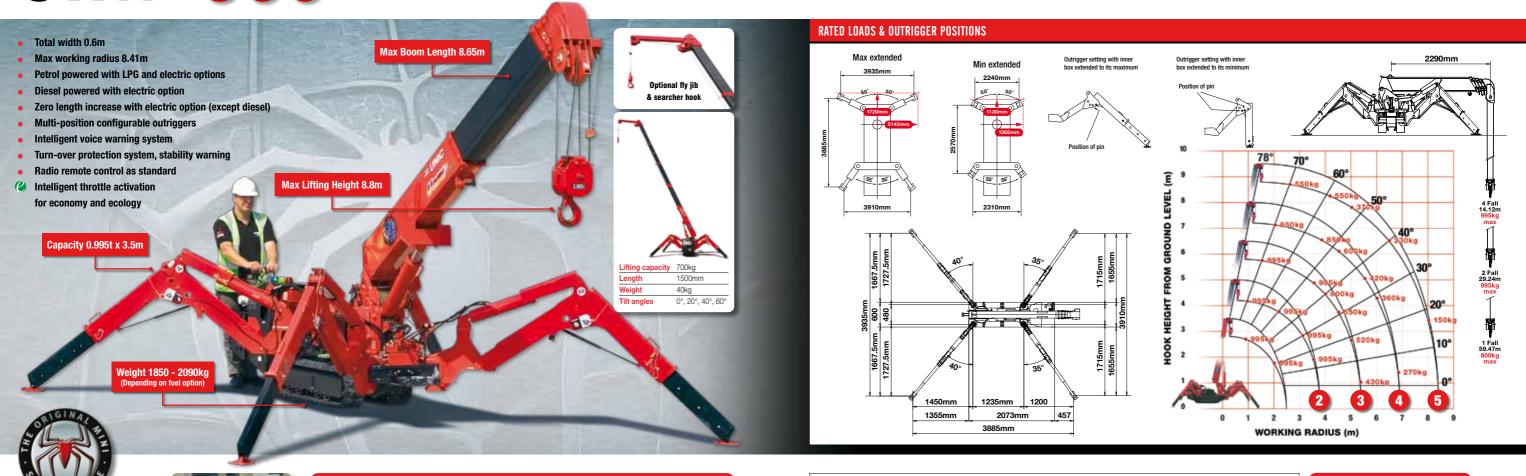
URW-095 (0.995t x 3.5m)

MINI SPIDER CRANE





The URW-095 is just 0.6m wide and designed specifically for interior access and benefits from class-leading heavy lifting

capacity. The URW-095 boasts unrivalled boom length and its outriggers allow for independent multi-angle configurations to suit the working space especially in restricted or confined areas - the patented UNIC stability protection system provides the benefit of turnover protection for enhanced safety.



CRANE SPECIFICATION	INS	
Crane capacity	capacity:	0.995t x 3.5m
Max working radius	max:	8.41m
Max lifting height	approx:	8.8m (9.8m with fly jib, 10.47m with fixed hook)
Rope length	max:	14.12m (4 fall), 29.24m (2 fall), 59.47m (1 fall)
Dimensions	folded:	2690mm (2905mm diesel & electrical dual) (I) x 600mm (w) x 1375mm (h)
Weight	unladen:	1850kg (1950kg with electric option, 1920kg with diesel option, 2090kg with diesel and electric dual option)
Point loadings	Due to the many variable	s involved, point loadings are only available on request
Hook speed	approx:	10m/min (with 4 layers and 4 falls)
Telescopic system	boom length: telescoping speed: boom type:	2.53 - 8.65m 6.12m/20 seconds 5 section hydraulically telescoping boom, hexagonal box construction
Derricking angle/speed	approx:	0 - 78°/11 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 - 2.3km/h 20* 1050mm 48kPa (0.49kg/cm²) 180mm
Engine	manufacturer: fuel: maximum output: starting method: tank capacity:	Mitsubishi (Kubota diesel) petrol with LPG and electric options, diesel with electic option 9.6kW (13PS) / 2000min rpm electric and recoil start as standard 6 litres petrol, 9 litres diesel
Electric motor	power: voltage:	3.7kW 400v AC 50/60Hz
Standard equipment	multi-function operation	rwinding alarm, computer controlled intelligent voice warning system, by radio remote control, intelligent throttle activation, automatic hook stow, r protection system with stability warning lamps and alarm
Optional equipment		ook block, LPG dual power, mains electric dual power (400v), diesel engine, low hook small 300kg, searcher hook 700kg, fly jib 700kg with single part line

Working radio	us	m	up to 1.0	1.4	1.5	1.8	2.0	2.5	3.0	3.5	3.835	
Outrigger	Max-extended	kg	995	995	995	995	995	995	995	995	900	
	Min-extended	kg	995	995	995	995	995	650	490	350	250	
THIRD STA	AGE EXTENDED	4.075	i - 5.61M BO	OM LEN	IGTH							
Working radio	us	m	up to 2.2	2.5	2.9	3.0	3.5	4.0	4.5	5.0	5.37	
Outrigger	Max-extended	kg	995	995	995	995	995	800	650	520	430	
	Min-extended	kg	800	650	530	500	380	280	220	160	120	
FAURTUA	TAGE EVERIB											
	TAGE EXTENDE		61 - 7.13M B up to 3.3	00M LE 3.8	NGTH 4.0	4.5	5.0	5.5	6.0	6.5	6.89	
Working radio		D 5.6				4.5 600	5.0 500	5.5 420	6.0 360	6.5 320	6.89 270	
Working radio	us	D 5.6	up to 3.3	3.8	4.0							
Working radio Outrigger	us Max-extended	ED 5.6 m kg kg	up to 3.3 850 420	3.8 850 340	4.0 750 300	600	500	420	360	320	270	
Working radio Outrigger	Max-extended Min-extended	ED 5.6 m kg kg	up to 3.3 850 420	3.8 850 340	4.0 750 300	600	500	420	360	320	270	8.41
Working radio Outrigger	Max-extended Min-extended	ED 5.6 m kg kg	up to 3.3 850 420 8.65M BOO	3.8 850 340 M LENG	4.0 750 300	600 250	500 190	420 140	360 100	320 80	270 60	8.41 130

