

- Total width 0.6m
- Max working radius 8.41 m
- Petrol powered with LPG and electric option
- Diesel powered with electric option
- Zero length increase with electric option (except diesel)
- Multi-position configurable outriggers
- Intelligent voice warning system
- Turn-over protection system, stability warning
- Radio remote control as standard
- Intelligent throttle activation for economy and ecology

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.

Additional Features	
Radio remote control	STOP! UNIC stability protection system

Crane Specifica	tions					
Crane capacity	capacity:	0.995t x 3.5m				
Max working radius	max:	8.41 m				
Max lifting height	approx:	8.8 m (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 variables 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) 1.5 min rpm				
Traction system	drive: travel speed: gradeability: track ground length: track ground pressure: track width:	hydrostatic, stepless forward and reverse 0 - 2.3 km/h 20° (vertical), 10° (traverse) 1050mm 48kPa (0.49 kg/cm2) 180 mm				
Engine	manufacturer: drive: maximum output: starting method: tank capacity:	Mitsubishi (Kubota diesel) petrol with LPG and electric options, diesel with electric option 9.6kW (13 PS) / 2000min (U/Min) electric and recoil start as standard 6 litres petrol, 9 litres diesel				
Electric motor	power: voltage:	3.7kW 400v AC 50/60 Hz				
Standard equipment	radio remote control, overwinding alarm, computer controlle intelligent voice warning system, multi-function operation by radio remote control, intelligent throttle activation, automatic hook stow load indication, turn-over protection system with stability warning lamps and alarm					
Optional equipment	power (400v), diesel en	nook block, LPG dual power, mains electric dual gine, low marking tracks, searcher hook small 10kg, fly jib 700kg with single part line				

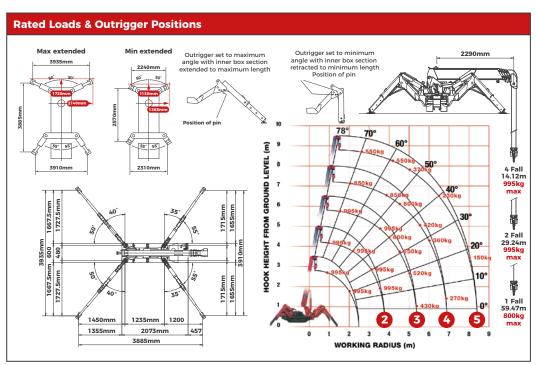
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Safe Working Load

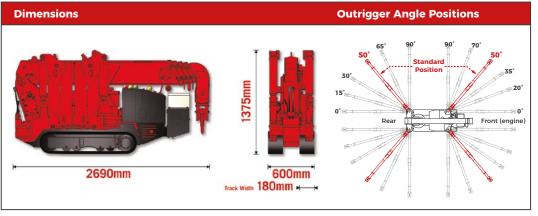






Working ra	adius	m	up to 1.0	1.4	1.5	1.8	2.0	2.5	3.0	3.5	3.835	
Outrigger	Max-extended	kg	995	995	995	995	995	995	995	995	900	
	Min-extended	kg	995	995	995	995	995	650	490	350	250	
THIRD S	TAGE EXTE	NDE	D 4.075 - 5.6	1m BO	OM LEN	IGTH						
Working r	adius	m	up to 2.2	2.5	2.9	3.0	3.5	4.0	4.5	5.0	5.37	
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	
FOURTH	I STAGE EXT	END	DED 5.61 - 7	.13m B	OOM LE	NGTH						
		END	DED 5.61 - 7 up to 3.3	7.13m B 3.8	00M LE	NGTH 4.5	5.0	5.5	6.0	6.5	6.89	
Working r							5.0 500	5.5 420	6.0 360	6.5 320	6.89 270	
Working r	adius	m	up to 3.3	3.8	4.0	4.5						
Working r Outrigger	adius Max-extended	m kg kg	up to 3.3 850 420	3.8 850 340	4.0 750 300	4.5 600 250	500	420	360	320	270	
Working routrigger	Max-extended Min-extended TAGE EXTEN	m kg kg	up to 3.3 850 420	3.8 850 340	4.0 750 300	4.5 600 250	500	420	360	320	270	8.4
Working r. Outrigger FIFTH S Working r.	Max-extended Min-extended TAGE EXTEN	m kg kg	up to 3.3 850 420 7.13 - 8.65	3.8 850 340 m BOOI	4.0 750 300 M LENG	4.5 600 250	500 190	420 140	360 100	320 80	270 60	8.4







MINI CRANES