# **URW-095** (0.995t x 3.5m)



**CRANE SPECIFICATIONS** 

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.



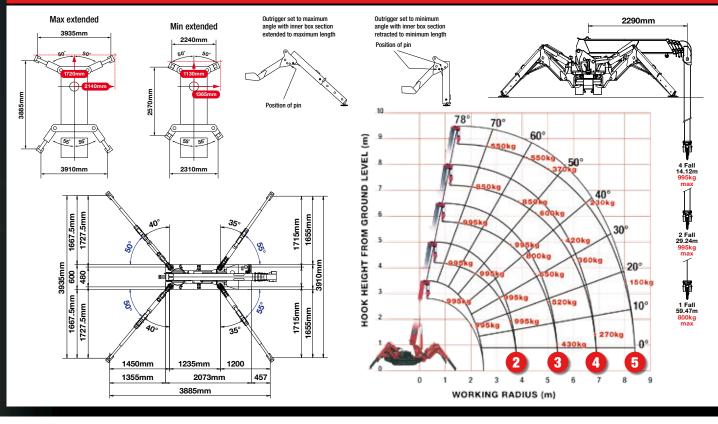
GRANE SPECIFICATIO	JNO							
Crane capacity	capacity:	0.995t x 3.5m						
Max working radius	max:	8.41m						
Max lifting height	approx:	8.8m (9.8m with fly jib, 10.47m with fixed hook)						
Rope length	max:	14.12m (4 fall), 29.24m (2 fall), 59.47m (1 fall)						
Dimensions	folded:	2690mm (2905mm diesel & 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	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) 1.5min rpm						
Traction system	drive: travel speed: gradeability: track ground length: track ground pressure: track width:	hydrostatic, stepless forward and reverse 0 - 2.3km/h ± 20° (vertical) 10° (traverse) 1050mm 48kPa (0.49kg/cm <sup>2</sup> ) 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	radio remote control, overwinding alarm, computer controlled 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	1 fall hook block, 2 fall hook block, LPG dual power, mains electric dual power (400v), diesel engine, low marking tracks, searcher hook small 300kg, searcher hook 700kg, fly jib 700kg with single part line							

#### www.uniccranes.com

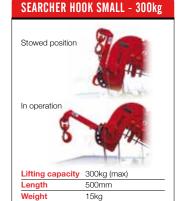
## **MINI SPIDER CRANE**



#### **RATED LOADS & OUTRIGGER POSITIONS**



Working radi	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 ST	AGE EXTENDED	4.07	5 - 5.61M BO	OM LEN	IGTH							
Working radi	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	
FOURTH S	TAGE EXTEND	ED 5.	61 - 7.13M B	OOM LE	NGTH							
Working radi	us	m	up to 3.3	3.8	4.0	4.5	5.0	5.5	6.0	6.5	6.89	
Outrigger	Max-extended	kg	850	850	750	600	500	420	360	320	270	
	Min-extended	kg	420	340	300	250	190	140	100	80	60	
FIFTH STA	GE EXTENDED	7.13	- 8.65M BOO	M LENG	тн							
FIFTH STA Working radi		7.13 m	- 8.65M BOO up to 3.8	M LENG 4.1	TH 4.5	5.0	5.5	6.0	6.5	7.0	8.0	8.41
						<b>5.0</b> 370	<b>5.5</b> 310	<b>6.0</b> 270	<b>6.5</b> 230	<b>7.0</b> 200	<b>8.0</b> 150	<b>8.41</b> 130



Tilt angles

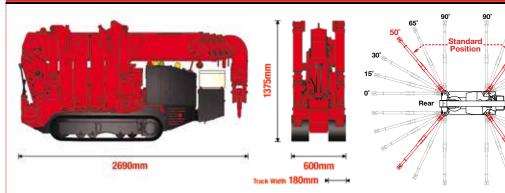
20°

Front (engine)

70°

b

### DIMENSIONS



### OUTRIGGER ANGLE POSITIONS



0°, 20°, 40°, 60°