

$(0.995t \times 3.5m)$

At 0.6m wide, the UNIC 095 is specifically designed for interior access and yet benefits from class-leading lifting capacity. The 095 boasts unrivalled boom length and its outriggers allow for independent, multi-angle configurations to suit the working space.





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Crane capacity	capacity:	0.995t x 3.5m					
Max working radius	max:	8.41m					
Max lifting height	approx:	8.8m					
Rope length	max:	11.7m (4 fall), 23.4m (2 fall), 46.8m (1 fall)					
Dimensions	folded: 2690mm (2905n	nm diesel & electrical dual) (I) x 600mm (w) x 1380mm (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:	2.53 - 8.65m					
	telescoping speed:	6.12m/20 seconds					
	boom type:	5 section hydraulically telescoping boom, hexagonal box construction					
Derricking angle/speed	approx:	0 - 78°/11 seconds					
Slewing angle/speed	approx:	360° (continuous) 1.5min ⁻¹ (rpm)					
Traction system	drive:	hydrostatic, step-less forward and reverse					
	travel speed:	0 - 2.3km/h					
	gradability:	20°					
	track ground length:	1050mm					
	track ground pressure:	48kPa (0.49kg/cm²)					
	track width:	180mm					
Engine	manufacturer:	Mitsubishi (Kubota diesel)					
	fuel:	petrol (LPG dual, electric dual and diesel options)					
	maximum output:	9.6kW (13PS) / 2500min ⁻¹ (rpm)					
	starting method:	electric and recoil start as standard					
	tank capacity:	6 litres					
Electric motor	power:	3.7kW					
	voltage:	400v AC 50/60Hz					
Standard equipment	overload warning device,	overload warning device, overload warning lamps, computer controlled intelligent					
	voice warning system, ra	dio remote control, intelligent throttle activation					
Optional equipment	2 fall hook block, 1 fall h	ook block, LPG dual power, mains electric dual power (400v),					

- Capacity 0.995t x 3.5m
- Total width 0.6m
- Max working radius 8.41m
- Max boom length 8.65m
- Petrol powered, optional LPG dual, electric dual and diesel
- Zero length increase with electric option (except diesel)
- Multi-position configurable outriggers
- Intelligent voice warning system
- Overload warning device senses outrigger displacement
- Radio remote control as standard
- Intelligent throttle activation for economy and ecology



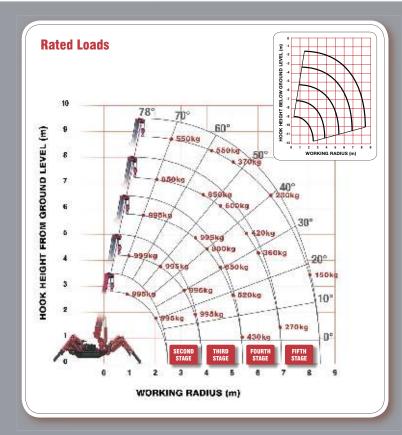


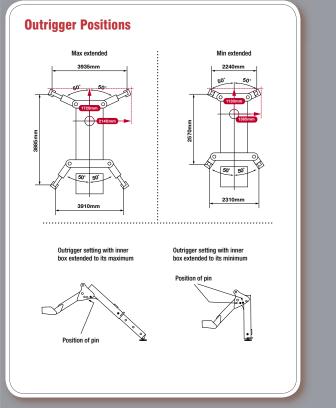


diesel engine, low marking tracks









OND		EXTENDED 2.5				4.5	4.0	0.0	0.5	0.0	0.5	0.005		
GE	Working radius		m	up to 1.0		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 STAGE E	CTENDED 4.075	- 5.611	M BOOM LEN	GTH									
RD	Working radius		m	up to 2.2	2.5	2.9	3.0	3.5	4.0	4.5	5.0	5.37		
GE	Outrigger	Max-extended	ka	995	995	995	995	995	800	650	520	430		
	outrigger	Min-extended	kg	800	650	530	500	380	280	220	160	120		
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RTH GE	Working radius	EXTENDED 5.6	1 - 7.13 m	up to 3.3	3.8	4.0	4.5	5.0	5.5	6.0	6.5	6.89		
		EXTENDED 5.6	1 - 7.13			4.0 750 300	4.5 600 250	5.0 500 190	5.5 420 140	6.0 360 100	6.5 320 80	6.89 27060		
GE	Working radius Outrigger	EXTENDED 5.6 Max-extended	1 - 7.13 m kg kg	up to 3.3 850 420	3.8 850 340	750	600	500	420	360	320	270		
GE TH	Working radius Outrigger	EXTENDED 5.6 Max-extended Min-extended	1 - 7.13 m kg kg	up to 3.3 850 420	3.8 850 340	750	600	500	420	360	320	270	8.41	
	Working radius Outrigger FIFTH STAGE EX	EXTENDED 5.6 Max-extended Min-extended	1 - 7.13 m kg kg	up to 3.3 850 420 BOOM LENG	3.8 850 340	750 300	600 250	500 190	420 140	360 100	320 80	270 <u> </u>	8.41 130	







