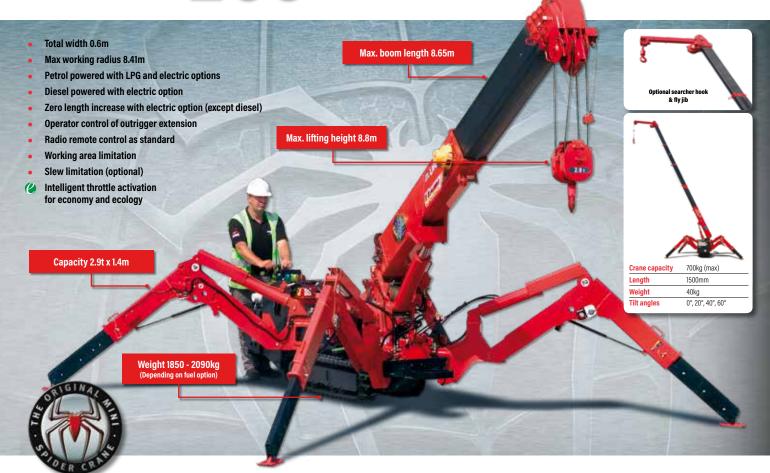
URW-295 (2.9t x 1.4m)



The URW-295 is the first mini crane available in Europe narrow enough to allow access through standard doorframe,

but with almost 3 tonnes of lifting power. It also

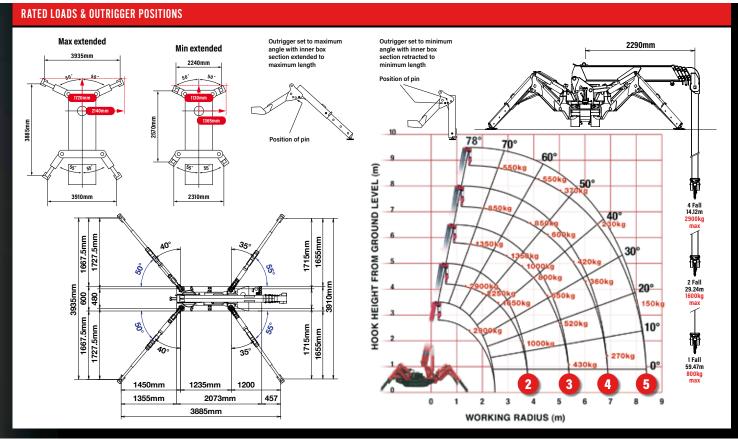
leads the way technically with an array of innovative safety features including a computer-controlled, intelligent voice warning system and the unique UNIC pressure compensation proportional valve, which allows multi-function radio remote control operation.



Crane capacity	capacity:	2.9t x 1.4m						
Max working radius	max:	8.41m						
Max lifting height	approx:	8.8m (9.8m with manual fly jib, 10.47m with fixed hook)						
Rope length	max:	14,12 m (4 fall), 29,24 m (2 fall), 59,47 m (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) 180mm						
Engine	manufacturer: drive: maximum output: starting method: tank capacity:	Mitsubishi (Kubota diesel) petrol with LPG and electric options, diesel with electric 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	controlled intelligent voice v	computer controlled moment limiter (safe load indicator), radio remote control, overwinding alarm, computer controlled intelligent voice warning system, multi-function operation by radio remote control, intelligent throttle activation, automatic hook stow, overload warning alarms, overload warning lamps, working area limitation						
Optional equipment	tracks, slew limitation, search	block, LPG dual power, mains electric dual power (400v), diesel engine, low marking ther hook small 300kg, searcher hook 700kg, manual fly jib 700kg with single part line, edback display (with 14500 SLI) and data logging						

MINI SPIDER CRANE





Working radius		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	2900	2900	2650	2250	2050	1650	1300	1000	900	
	Min-extended	kg	2000	2000	2000	1450	1100	650	490	350	250	
THIRD STAG	E EXTENDED 4.	.075 - 5.6	1M BOOM LEN	IGTH								
Working radius		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	1350	1350	1350	1250	1000	800	650	520	430	
	Min-extended	kg	800	650	530	500	380	280	220	160	120	
FOURTH STA Working radius	AGE EXTENDED	5.61 - 7.1 m	I3M BOOM LE up to 3.3	NGTH 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 STAG	E EXTENDED 7.1	3 - 8.65N	I BOOM LENG	TH								
Working radius		m	up to 3.8	4.1	4.5	5.0	5.5	6.0	6.5	7.0	8.0	8.41
Outrigger	Max-extended	kg	550	550	450	370	310	270	230	200	150	130
vutriyyer												

