

CAPACITY: 10.0t x 3.0m MAXIMUM LIFTING HEIGHT: 22.8m MAXIMUM WORKING RADIUS: 21.9m

FLY JIB - MAXIMUM LIFTING HEIGHT: 30.7m FLY JIB - MAXIMUM WORKING RADIUS: 24.3m



The mightiest of the world's mini cranes, the UNIC URW-1006 boasts an unrivalled 10 tonnes of lifting power.

The UNIC URW-1006 offers a generous 30.7 metre lifting height and 24.3 metre working radius, yet at only 2 metres wide still retains class-beating minimal dimensions for working in restricted spaces.

This versatile mini crane also has a unique pick and carry function which enables it to travel with loads up to 1.5 tonnes. Its configurable outriggers provide maximum stability when lifting on uneven surfaces thanks to their full safety interlocking system.

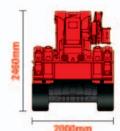
The UNIC URW-1006 is also fitted with a state-of-the-art safe load indicator which gives operator feedback on a high-resolution colour LCD screen for safer lifting.



## x 3.0m) MINI SPIDER CRANE



### **DIMENSIONS**

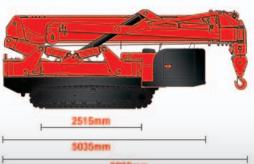






**High resolution colour SLI** 







UNIC URW-1006 dashboard controls

### CRANE SPECIFICATIONS

Optional equipment

GRANE SPECIFICATIONS		
Crane capacity	capacity:	10.0t x 3.0m
Max working radius	max:	21.9m
Max lifting height	арргох:	22.8m 27.6m with first stage fly jib 30.7m with second stage fly jib
Rope length	max:	30m (4 fall), 62m (2 fall), 128m (1 fall)
Dimensions	folded:	6060mm (I) x 2000mm (w) x 2460mm (h)
Weight	approx:	14000kg including optional electric pack and optional hydraulic fly jib
Point loadings	Due to the many variables involved, point loadings are only available on request	
Hook speed	approx:	10 - (16) m/min at 4th layer with 4-part line 20 - (32) m/min at 4th layer with 2-part line 40 - (64) m/min at 4th layer with 1-part line
Telescopic system	boom length: telescoping speed: boom type:	5.75 - 23.10m 17.35m/88 seconds 6 section hydraulically telescoping boom, hexagonal box construction
Derricking angle/speed	approx:	0 - 80°/44.0 seconds
Slewing angle/speed	approx:	360° (continuous) 1.3min rpm
Hydraulic outriggers	position: vertical: horizontal:	A double acting hydraulic cylinder with link system A double acting hydraulic cylinder, direct pushing type connected with hydraulic locking device A double acting hydraulic cylinder, direct pushing type connected with hydraulic locking device
Traction system	drive: travel speed: gradability: track ground length: track ground pressure: track width:	hydrostatic 2-speed, stepless forward and reverse 0 - 2.6km/h 23° 2515mm 68.2kPa (0.70kg/cm²) 400mm (city pad rubber on steel)
Engine	manufacturer: fuel: maximum output: starting method: tank capacity:	Yanmar diesel (electric dual power option) 29.8kW (40.5.0PS) / 2500min rpm electric 83 litres
Electric motor	power: voltage:	11kW 400v AC 50/60hz
Standard equipment	computer controlled moment limiter (safe load indicator) with high resolution colour display, multi-function operation by radio remote control with digital feedback, overwinding alarm, computer controlled intelligent voice warning system, intelligent throttle activation, automatic hook stow, overload warning alarms and lamps, working area limitation,	

1000kg with single part line, data logging

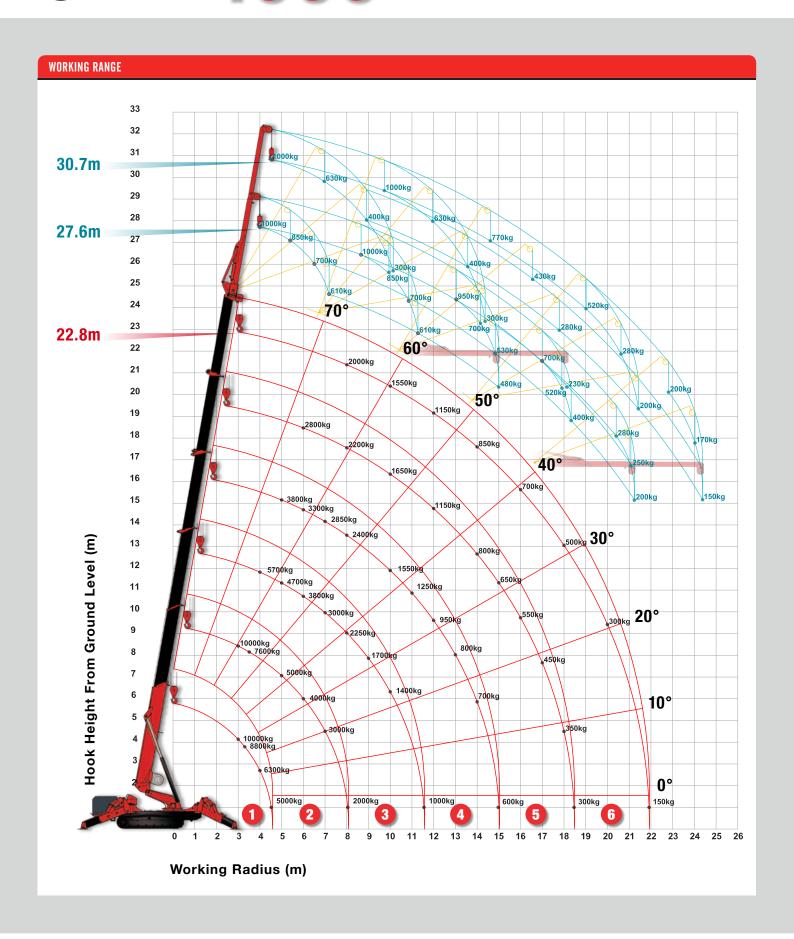
1 fall hook block, 2 fall hook block, mains electric dual power (400v), slew limitation, hydraulic fly jib





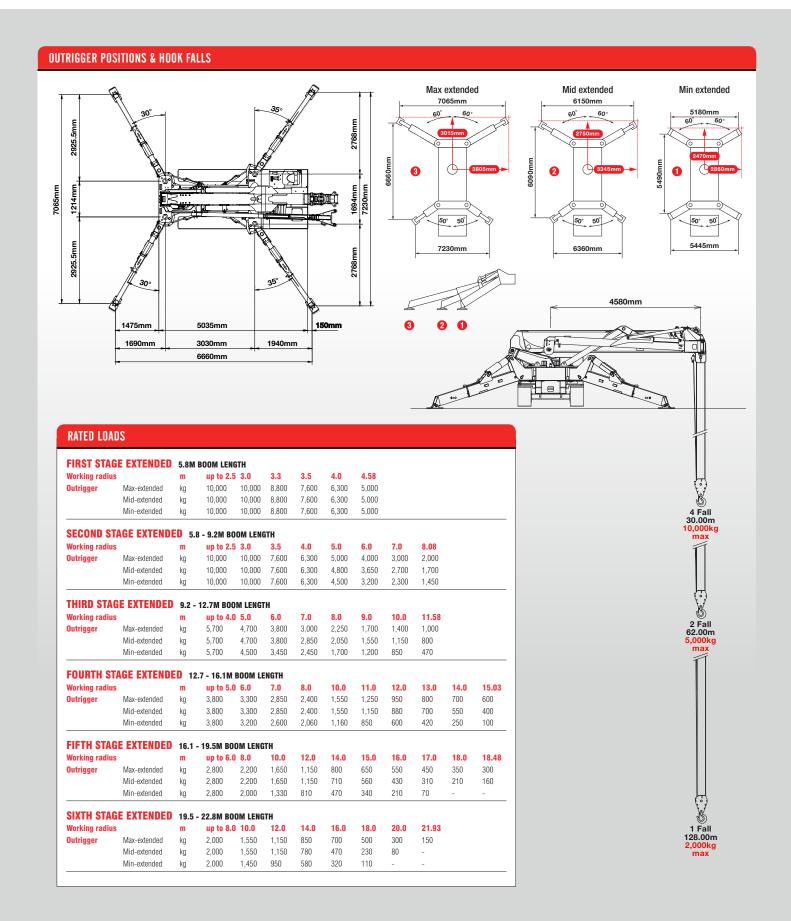
Outrigger interlocking device

# URW-1006 (10.0t x 3.0m)

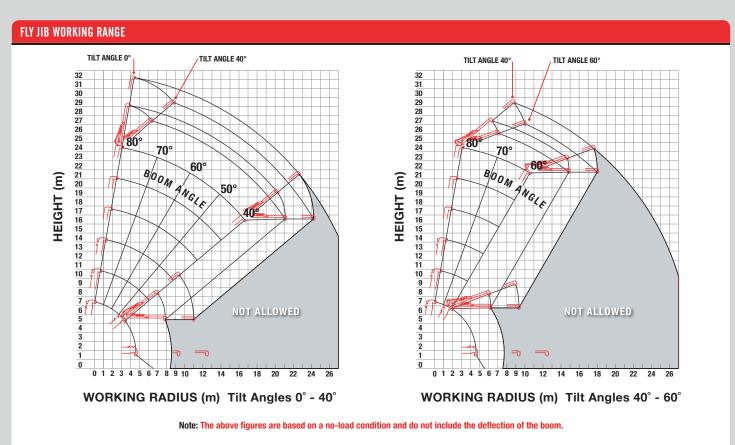


## MINI SPIDER CRANE





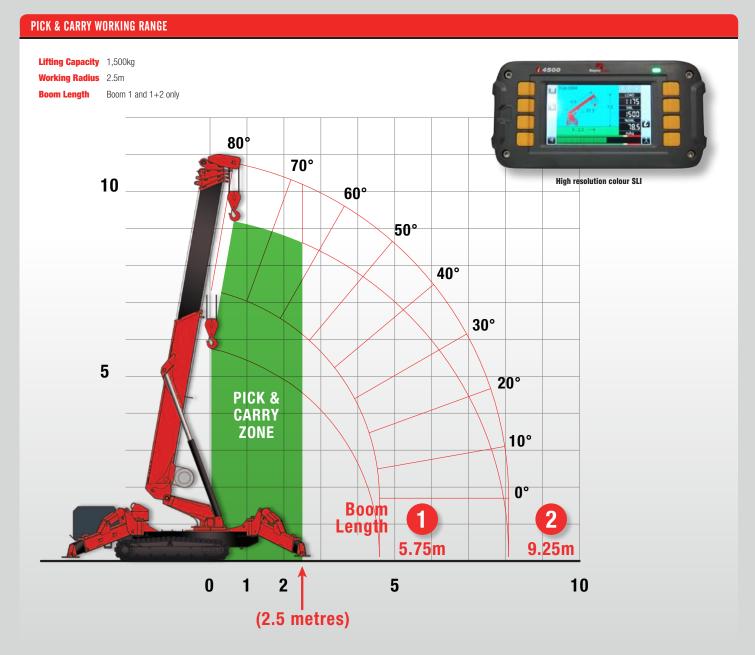
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FLY JIB NET RATED LOADS (kg) - ANGLE RATED **BOOM ANGLE** High resolution colour SLI

## MINI SPIDER CRANE













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