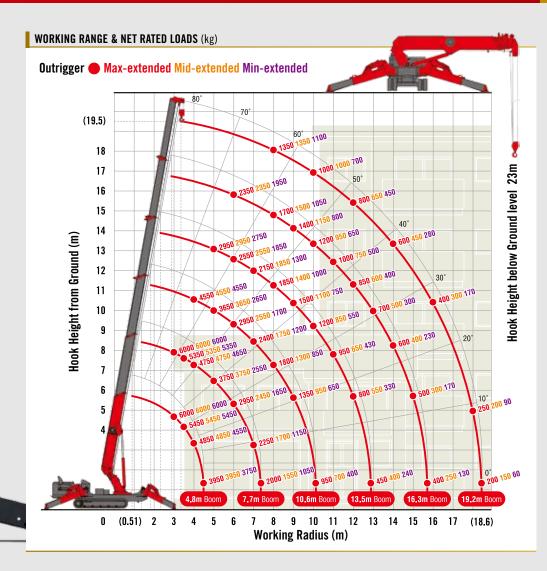
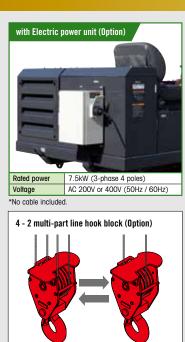
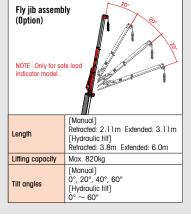


Crane model		URW706C4		
		A (Standard)	E-1(Safe load indicator)	
Lifting capacity		Max. 6.05t at 3m		
Working radius		Min. 0.51m, Max. 18.6m		
Hook height (Approx.)	Above ground level	Мах. 19.5т		
	Below ground level	Max. 23m (with 4-part line)		
Boom	Length	Min. 4.8m to Max. 19.2m		
	Extending speed	14.4m / 52 sec. [50Hz] 14.4m / 110 sec. [60Hz] 14.4m / 90 sec.		
	Raising angle / speed	0° to 80° / 16 sec. [50Hz] 0° to 80° / 45 sec. [60Hz] 0° to 80° / 37 sec.		
	Structure	6-section box beam type telescoping boom		
Winch	Single line speed	44 m/min (at 4th layer) [50Hz] 15.6 m/min (at 4th layer) [60Hz] 17.7 m/min (at 4th layer)		
	Hook speed	11 m/min (at 4th layer with 4-part line) [50Hz] 3.9 m/min (at 4th layer with 4-part line) [60Hz] 4.4 m/min (at 4th layer with 4-part line)		
	Wire rope	Construction: IWRC 6 x Fi(29) / Diameter x Length: 10mm x 111m / Breaking strength: 78.4kN {8000 kgf}		
	Hook block	6t capacity, 2 sheaves with safety latch		
Slewing	Range	360° continuous rotation on a ball bearing race		
	Speed	2.5 rpm [50Hz] [60Hz] 1.8 rpm		
Outriggers	Horizontal, Vertical	A double acting hydraulic cylinder, direct pushing type (Directly connected with hydraulic automatic lock device)		
Hydraulic pump	Туре	Variable delivery piston pump		
	Rated pressure	For crawling:24.5 MPa {250 kg//cm²} For crane: 20.6 MPa {210 kg//cm²}		
Hydraulic oil tank capacity		125.7 liters		
Safety devices [with Safe load indicator]		Pressure relief valve for hydraulic circuit / Counterbalance valves for boom raising and boor Double pilot-operated check valves for outrigger cylinders (Vertical) / Boom angle indic Automatic stop for overwinding / Overwinding alarm / Automatic stop for leaving minimu Level / Two colored lamp* / Headligh Safe load indicator / Inter-lock device of crane and outrigge	rator with load indicator / Hook safety latch / Automatic mechanical brake for winch / im write rope / Emergency stop button / Inter-lock device of crane and crawling levers / 1/ Automatic stop for overloading* /	

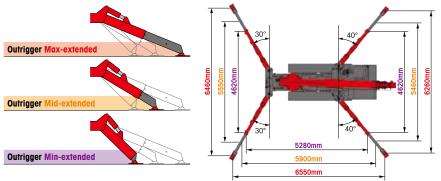
MINI CRAWLER CRANE







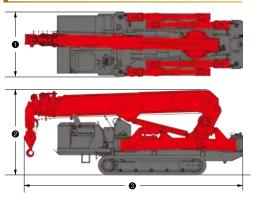
OUTRIGGER POSITIONS



CRAWLING GEAR [with Electric power unit]

Crane model	URW706C4	
Crawling speed	0~2.9 km/h, forward / backward [50Hz] 0~1 km/h [60Hz] 0~1.2 km/h	
Hill climbing ability	23°	
Tread length $ imes$ width	2275mm × 400mm	
Ground contact pressure	43.1 kPa {0.44 kgt/cm²} 43.8 kPa { 0.45 kgt/cm² }	
Engine manufacturer / model	Kubota / D1703-M-DI-E4B	
Displacement	1647cc	
Maximum output	18.5kW(25.2PS) / 2200 rpm, Rated output	
Fuel	Diesel	
Fuel tank capacity	60 liters	
Steering	Hydraulic drive independent of left / right	

DIMENSIONS [with Electric power unit]



Crane model	URW706C4
Total width	1670mm
2 Total height	2190mm
3 Total length	5610mm
Mass of crane	7990kg [8140kg]