

# URW260 series

APPROX. **13.9 m**  
MAX. HOOK HEIGHT  
ABOVE GROUND

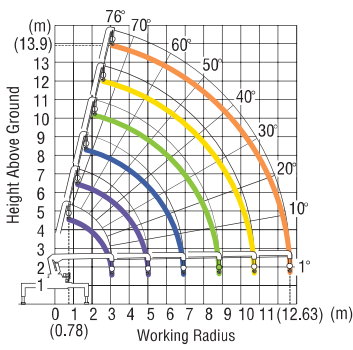
**2,630 kg**  
LIFTING CAPACITY

**RADIO  
REMOTE  
CONTROL**



## SPECIFICATIONS

CRANE MODEL		URW263	URW264	URW265	URW266
Max lifting capacity		2630kg at 1.6m	2630kg at 1.6m	2630kg at 1.5m	2630kg at 1.5m
Max working radius		6.43m	8.43m	10.63m	12.63m
Max hook height (approx.)	Above ground	7.9m	9.8m	12m	Max 13.9m
	Below ground	7.4m with 4-part line	9.9m with 4-part line	12.5m with 4-part line	14.8m with 4-part line
Boom length		Min 2.79m, Max 6.6m	Min 2.87m, Max 8.6m	Min 3.15m, Max 10.8m	Min 3.25m, Max 12.8m
Boom sections		3-section box beam type telescoping boom	4-section box beam type telescoping boom	5-section box beam type telescoping boom	6-section box beam type telescoping boom
Boom raise angle		1° to 76°			
Slewing angle		360° continuous			
Winch	Single line pull	6.37kN {650kgf}			
	Wire rope	Construction: IWRC 6 x WS(26) GRADE B / Diameter x Length: 8mm x 44m / Breaking strength: 42.4kN {4320kgf}	Construction: IWRC 6 x WS(26) GRADE B / Diameter x Length: 8mm x 54m / Breaking strength: 42.4kN {4320kgf}	Construction: IWRC 6 x WS(26) GRADE B / Diameter x Length: 8mm x 64m / Breaking strength: 42.4kN {4320kgf}	Construction: IWRC 6 x WS(26) GRADE B / Diameter x Length: 8mm x 73.5m / Breaking strength: 42.4kN {4320kgf}
Outriggers		Vertical jacks, double acting hydraulic cylinders with pilot-operated check valves / Horizontal beams, manual extension type			
		Retracted: 1.726m, Extended: 3.0m, Mid-extended: 2.4m			Retracted: 1.71m Extended: 3.4m Mid-extended: 2.4m, 2.9m
Hydraulic pump	Rated pressure	20.6MPa {210kgf/cm <sup>2</sup> }			
Hydraulic oil tank capacity		22L			
Safety devices		Pressure relief valve for hydraulic circuit / Counterbalance valves for boom raising and boom telescoping cylinders / Pilot-operated check valves for vertical outrigger cylinders / Boom angle indicator with load indicator / Hook safety latch / Automatic mechanical brake for winch / Digital load meter / Automatic stop for overwinding / Overwinding alarm / Alarm buzzer / Level / Emergency stop button / Overloading alarm			

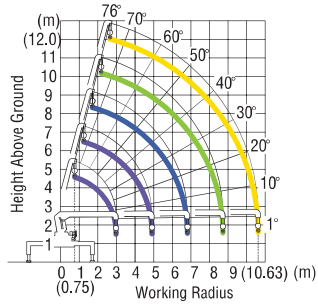


**6 Sections Boom**



**RATED LOAD**

Working Radius	1.5	1.8	2.0	2.5	3.0	3.5	4.0	4.5	5.0	5.5	6.0	7.0	8.0	9.0	10.0	11.0	12.0	12.63
1.5m	2.63	2.13	1.93	1.53	1.18 (3.08m)													
2.0m	2.63	2.13	1.93	1.53	1.23	1.03	0.93	0.83	0.73 (5.01m)									
2.5m					1.23	1.03	0.88	0.73	0.63	0.58	0.53	0.43 (6.93m)						
3.0m							0.68	0.60	0.53	0.48	0.43	0.36	0.31	0.29 (8.83m)				
3.5m								0.38	0.33	0.29	0.26	0.22	0.19	0.16	0.14	0.14 (10.73m)		
4.0m											0.22	0.18	0.15	0.13	0.12	0.11	0.10	0.10

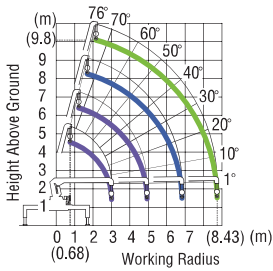


**5 Sections Boom**



**RATED LOAD**

Working Radius	1.5	1.8	2.0	2.5	3.0	3.5	4.0	4.5	5.0	5.5	6.0	7.0	8.0	9.0	10.0	10.63
1.5m	2.63	2.13	1.93	1.53	1.28 (2.98m)											
2.0m	2.63	2.13	1.93	1.53	1.28	1.08	0.98	0.78 (4.91m)								
2.5m					1.23	1.03	0.88	0.78	0.68	0.63	0.58	0.50 (6.83m)				
3.0m							0.68	0.60	0.53	0.48	0.43	0.36	0.31	0.29 (8.73m)		
3.5m								0.38	0.33	0.29	0.26	0.22	0.19	0.16	0.14	0.14

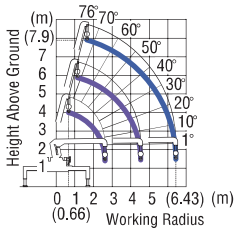


**4 Sections Boom**

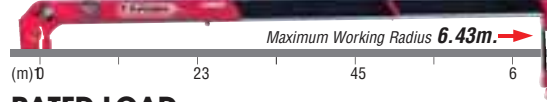


**RATED LOAD**

Working Radius	1.6	1.8	2.0	2.5	3.0	3.5	4.0	4.5	5.0	5.5	6.0	7.0	8.0	8.43
1.6m	2.63	2.23	2.03	1.53	1.43 (2.70m)									
2.0m	2.63	2.23	2.03	1.53	1.28	1.08	0.98	0.83 (4.63m)						
2.5m					1.23	1.03	0.88	0.78	0.68	0.63	0.58	0.53 (6.53m)		
3.0m							0.68	0.58	0.53	0.48	0.43	0.36	0.31	0.29



**3 Sections Boom**



**RATED LOAD**

Working Radius	1.6	1.8	2.0	2.5	3.0	3.5	4.0	4.5	5.0	5.5	6.43
1.6m	2.63	2.23	2.03	1.53	1.43 (2.62m)						
2.0m	2.63	2.23	2.03	1.53	1.28	1.08	0.98	0.88 (4.55m)			
2.5m					1.23	1.03	0.88	0.78	0.68	0.63	0.53

**CRANE MOUNTING DIMENSIONS**

CRANE MODEL	1	2	3	4
UR-W266	3,439	Min. 3,250 ~ Mid. 5,180 ~ 7,100 ~ 9,000 ~ 10,900 ~ Max. 12,800	1,963	2,043
UR-W265	3,339	Min. 3,150 ~ Mid. 5,080 ~ 7,000 ~ 8,900 ~ Max. 10,800	1,917	1,910
UR-W264	3,059	Min. 2,870 ~ Mid. 4,800 ~ 6,700 ~ Max. 8,600	1,854	1,844
UR-W263	2,979	Min. 2,790 ~ Mid. 4,720 ~ Max. 6,600	1,839	1,829

