

URW 500 SERIES



MODEL	503	504	505	506	503W	504W	505W	506W
TONNE METER	12.3	12.3	11.7	11.7	12.3	12.3	11.7	11.7
WEIGHT	1520	1645	1770	1960	1648	1773	1898	2058
MAX CAPACITY	3030	3030	3030	3030	3030	3030	3030	3030
MAX RADIUS	8.1	10.6	13.12	15.47	8.1	10.6	13.12	15.47
MIN BOOM LENGTH	3.51	3.57	3.75	3.93	3.51	3.57	3.75	3.93
MAX ABOVE GROUND HOOK HEIGHT	10.5	13	15.1	17.6	10.5	13	15.1	17.6
MAX BELOW GROUND HOOK HEIGHT	9.4	12.5	15.5	18.4	9.4	12.5	15.5	18.4
OUTRIGGER WIDTH	3800	3800	3800	3800	4800	4800	4800	4800
WIDTH	2370	2370	2370	2370	2370	2370	2370	2370
INSTALLATION SPACE*	653	653	653	653	653	653	653	653
TOP OF BOOM TO SUBFRAME	2319	2319	2363	2535	2326	2326	2370	2542
BOOM TIP TO BACK OF COLUMN	3720	3779	3959	4139	3720	3779	3959	4139

17.6M*
MAX. HOOK HEIGHT
(6 SECTION BOOM)

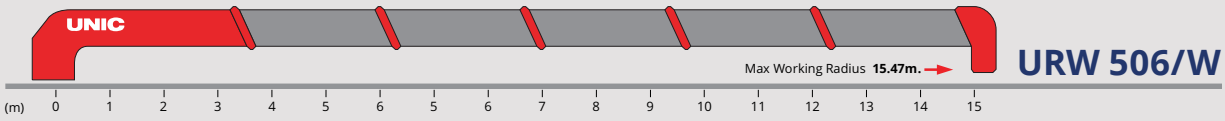
3030KG
LIFTING
CAPACITY

SMART
RADIO REMOTE
CONTROL

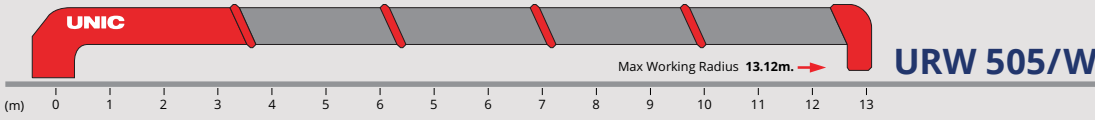
4800MM
WIDE HORIZONTAL
EXTENSION (MAX)

*APPROXIMATE, ALLOW TOLERANCE FOR ADDITIONAL CLEARANCE

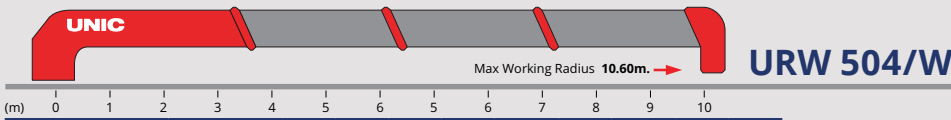
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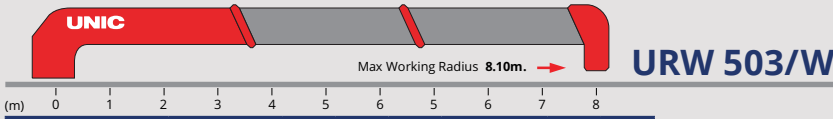
WORKING RADIUS	0.73 - 3.9	4.5	5	5.5	6	7	8	9	10	11	12	13	14	15.47
1ST BOOM	3.03 (3.69M)													
2ND BOOM	3.03	2.43	2.13	1.8	1.6 (6.09M)									
3RD BOOM	3.03	2.43	2.13	1.88	1.63	1.33	1.03 (8.48M)							
4TH BOOM		2.03	1.83	1.65	1.48	1.23	1.03	0.88	0.78	0.73 (10.81M)				
5TH BOOM			1.33	1.2	1.1	0.95	0.83	0.73	0.65	0.6	0.55	0.50 (13.14M)		
6TH BOOM					0.53	0.43	0.38	0.38	0.33	0.33	0.28	0.28	0.25	0.23



WORKING RADIUS	0.70 - 0.39	4.5	5	5.5	6	7	8	9	10	11	12	13.12
1ST BOOM	3.03 (3.51M)											
2ND BOOM	3.03	2.43	2.13	1.88	1.68 (5.91M)							
3RD BOOM	3.03	2.43	2.13	1.88	1.65	1.33	1.08 (8.31M)					
4TH BOOM		2.03	1.83	1.65	1.48	1.23	1.03	0.88	0.78	0.73 (10.71M)		
5TH BOOM			1.33	1.2	1.1	0.95	0.83	0.73	0.65	0.6	0.55	0.5



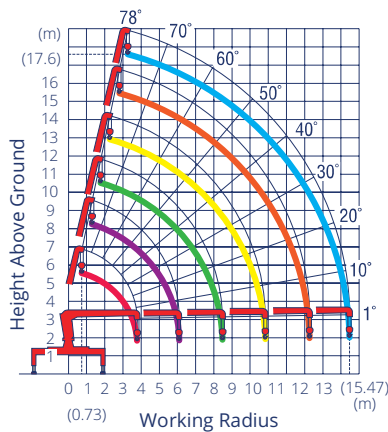
WORKING RADIUS	0.67 - 4.1	4.5	5	5.5	6	7	8	9	10	10.6
1ST BOOM	3.03 (3.33M)									
2ND BOOM	3.03	2.58	2.28	1.93	1.78 (5.76M)					
3RD BOOM	3.03	2.58	2.28	1.93	1.73	1.4	1.13 (8.18M)			
4TH BOOM		2.03	1.83	1.65	1.48	1.23	1.08	0.98	0.85	0.83



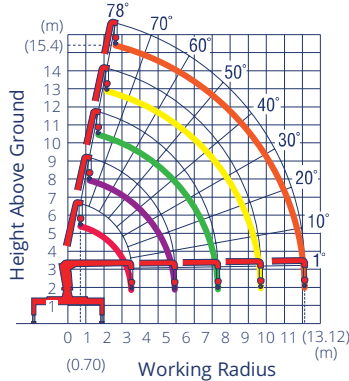
WORKING RADIUS	0.66 - 4.1	4.5	5	5.5	6	7	8.1
1ST BOOM	3.03 (3.27M)						
2ND BOOM	3.03	2.58	2.28	2	1.88 (5.7M)		
3RD BOOM	3.03	2.58	2.28	2	1.73	1.43	1.23

* ABOVE WEIGHTS DO NOT INCLUDE 30KG HOOK WEIGHT

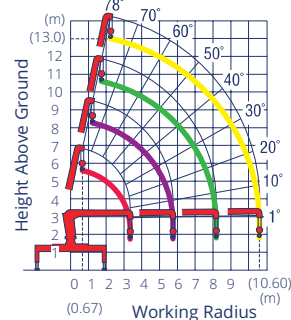
URW 500 SERIES WORKING RANGE CHARTS



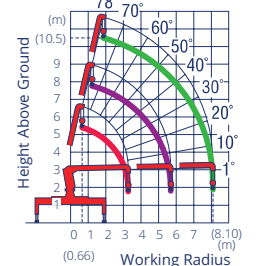
URW 506/W



URW 505/W



URW 504/W



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