

URW 540 SERIES



MODEL	543	544	545	546	543W	544W	545W	546W	547W
TONNE METER	12.5	12.5	11.8	11.8	12.5	12.5	11.8	11.8	11.8
WEIGHT	1520	1645	1765	1925	1655	1780	1900	2060	2183
MAX CAPACITY	4050	4050	4050	4050	4050	4050	4050	4050	4050
MAX RADIUS	8.1	10.6	13.12	15.47	8.1	10.6	13.12	15.47	17.78
MIN BOOM LENGTH	3.51	3.57	3.75	3.93	3.51	3.57	3.75	3.93	3.99
MAX ABOVE GROUND HOOK HEIGHT	10.3	12.7	15.1	17.4	10.3	12.7	15.1	17.4	19.8
MAX BELOW GROUND HOOK HEIGHT	9.4	12.5	15.5	18.4	9.4	12.5	15.5	18.4	21.5
OUTRIGGER WIDTH	3800	3800	3800	3800	4800	4800	4800	4800	4800
WIDTH	2370	2370	2370	2370	2370	2370	2370	2370	2370
INSTALLATION SPACE*	653	653	653	653	653	653	653	653	653
TOP OF BOOM TO SUBFRAME	2319	2326	2363	2535	2326	2319	2370	2542	2492
BOOM TIP TO BACK OF COLUMN	3720	3779	3959	4134	3720	3779	3959	4134	4198

19.8M*
MAX. HOOK HEIGHT
(ABOVE GROUND)

4050KG
LIFTING
CAPACITY

SMART
RADIO REMOTE
CONTROL

4800MM
WIDE HORIZONTAL
EXTENSION (MAX)

*APPROXIMATE, ALLOW TOLERANCE FOR ADDITIONAL CLEARANCE

URW 540WT SERIES

INCLUDES;
TILTING OUTRIGGERS,
JOYSTICK REMOTE



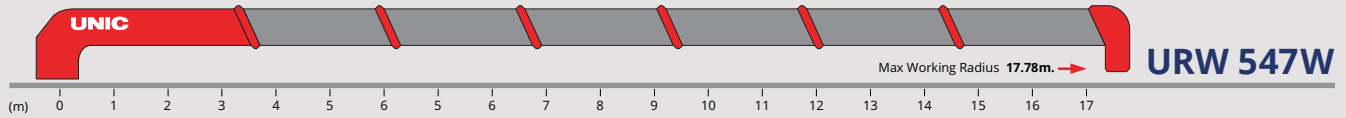
MODEL	543WT	544WT	545WT	546WT	547WT
TONNE METER	12.5	12.5	11.9	11.8	11.8
WEIGHT	1775	1900	2025	2185	2305
MAX CAPACITY	4050	4050	4050	4050	4050
MAX RADIUS	8.1	10.6	13.12	15.47	17.78
MIN BOOM LENGTH	3.51	3.57	3.75	3.93	3.99
MAX ABOVE GROUND HOOK HEIGHT	10.4	12.9	15.3	17.5	19.8
MAX BELOW GROUND HOOK HEIGHT	9.4	12.4	15.5	18.4	21.1
OUTRIGGER WIDTH	4800	4800	4800	4800	4800
WIDTH	2452	2452	2452	2452	2452
INSTALLATION SPACE*	661	661	661	661	661
TOP OF BOOM TO SUBFRAME	2326	2326	2370	2542	2492
BOOM TIP TO BACK OF COLUMN	3720	3779	3959	4139	4198

IDEAL
FOR TRUCKS WITH
TIGHT OR NO UNDER
CHASSIS ACCESS

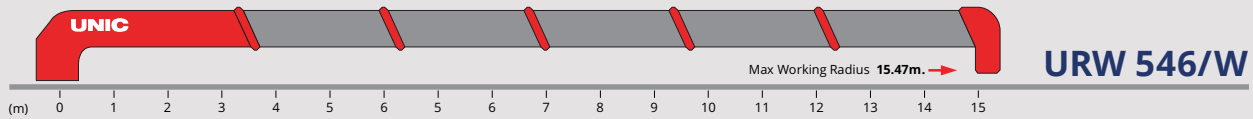
INCREASED
GROUND CLEARANCE
UNDER STABILISER
VERY NOTABLE WHEN INSTALLED IN A REAR
MOUNT APPLICATION ON OFFROAD VEHICLES

UNCOMPROMISED
STABILITY OF TRUCK W/LARGE
OUTRIGGER SPREAD
UNMATCHED IN ITS VERSATILITY AND USABILITY

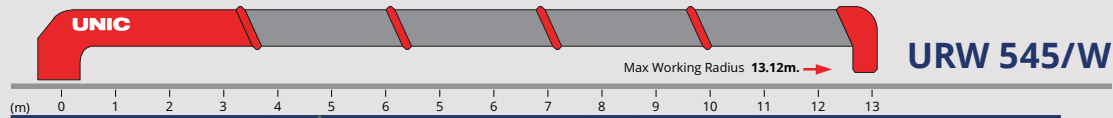
*APPROXIMATE, ALLOW TOLERANCE FOR ADDITIONAL CLEARANCE



WORKING RADIUS	2.9	3.5	4	4.5	5	5.5	6	7	8	9	10	11	12	13	14	15	16	17.78
1ST BOOM	4.05	3.35	3.1 (3.75M)															
2ND BOOM	4.05	3.35	3.05	2.45	2.15	1.9	1.65 (6.15M)											
3RD BOOM	3.05	3.05	3.05	2.45	2.15	1.9	1.65	1.35	1.05 (8.5M)									
4TH BOOM	2.05	2.05	2.05	2.05	1.85	1.7	1.5	1.25	1.05	0.9	0.8	0.75 (10.82)						
5TH BOOM	1.35	1.35	1.35	1.35	1.35	1.25	1.15	1	0.85	0.75	0.7	0.65	0.6	0.55 (13.14M)				
6TH BOOM		0.55	0.55	0.55	0.55	0.55	0.55	0.45	0.42	0.4	0.37	0.35	0.32	0.3	0.27	0.25 (15.46M)		
7TH BOOM			0.35	0.35	0.35	0.35	0.35	0.3	0.28	0.25	0.22	0.21	0.2	0.19	0.18	0.17	0.16	0.15



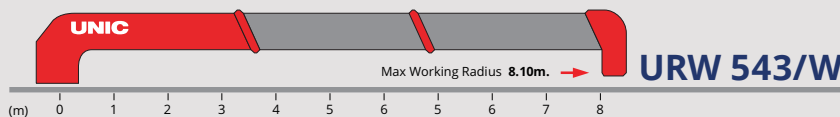
WORKING RADIUS	0.73 - 2.9	3.5	4.0	4.5	5.0	5.5	6.0	7.0	8.0	9.0	10.0	11.0	12.0	13.0	14.0	15.47
1ST BOOM	4.05	3.35	3.20 (3.69M)													
2ND BOOM	4.05	3.35	3.05 (3.9M)	2.45	2.15	1.90	1.65 (6.09M)									
3RD BOOM	3.05	3.05	3.05 (3.9M)	2.45	2.15	1.90	1.65	1.35	1.05 (8.48M)							
4TH BOOM			2.05	2.05	1.85	1.70	1.50	1.25	1.05	0.90	0.80	0.75 (10.81M)				
5TH BOOM				1.35	1.35	1.25	1.15	1.00	0.85	0.75	0.70	0.65	0.60	0.55 (13.14M)		
6TH BOOM							0.55	0.45	0.40	0.40	0.35	0.35	0.30	0.30	0.30	0.25



WORKING RADIUS	0.7 - 0.29	3.5	4	4.5	5	5.5	6	7	8	9	10	11	12	13.12
1ST BOOM	4.05	3.35 (3.51M)												
2ND BOOM	4.05	3.35	3.05 (3.9M)	2.45	2.15	1.9	1.70 (5.91M)							
3RD BOOM	3.05	3.05	3.05 (3.9M)	2.45	2.15	1.9	1.7	1.35	1.10 (8.31M)					
4TH BOOM			2.05	2.05	1.85	1.7	1.5	1.25	1.05	0.9	0.8	0.75 (10.75M)		
5TH BOOM				1.35	1.35	1.25	1.15	1	0.85	0.75	0.7	0.65	0.6	0.55



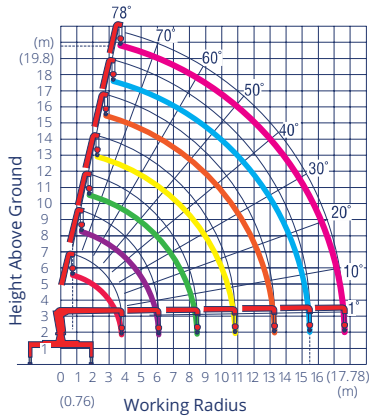
WORKING RADIUS	0.67 - 2.9	3.5	4.1	4.5	5	5.5	6	7	8	9	10	10.6
1ST BOOM	4.05	3.5 (3.33M)										
2ND BOOM	4.05	3.35	3.05	2.6	2.3	1.95		1.8 (5.76M)				
3RD BOOM	3.05	3.05	3.05	2.6	2.3	1.95	1.75	1.45		1.15 (8.18M)		
4TH BOOM		2.05	2.05	2.05	1.85	1.7	1.5	1.25	1.1	1	0.9	0.85



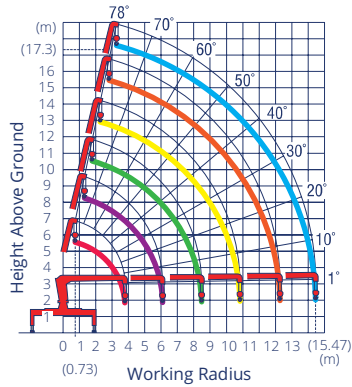
WORKING RADIUS	2.9	3.5	4.1	4.5	5	5.5	6	6.5	7	7.5	8.1
1ST BOOM	4.05	3.5 (3.24M)									
2ND BOOM	4.05	3.35	3.05	2.6	2.3	2	1.9 (5.7M)				
3RD BOOM		3.05	3.05	2.6	2.3	2	1.75	1.6	1.45	1.35	1.25

* ABOVE WEIGHTS DO NOT INCLUDE 50KG HOOK WEIGHT

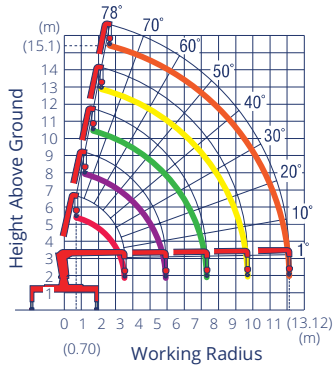
URW 540/WT SERIES WORKING RANGE CHARTS



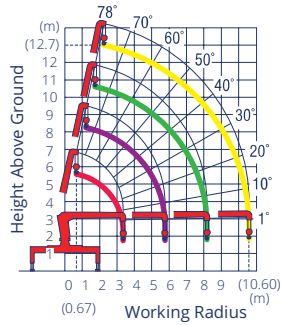
URW 547W



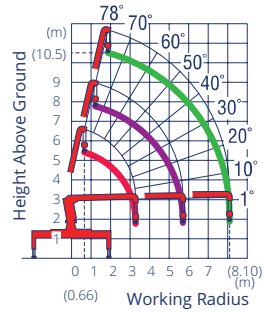
URW 546/W



URW 545/W



URW 544/W



URW 543/W



[FIND OUT MORE HERE](#)