

145t MODULAR SPREADER BAR

MAXIRIG PRODUCT CODE
MAXIBAR145

Maxirig

QUALITY LIFTING SOLUTIONS

DESCRIPTION

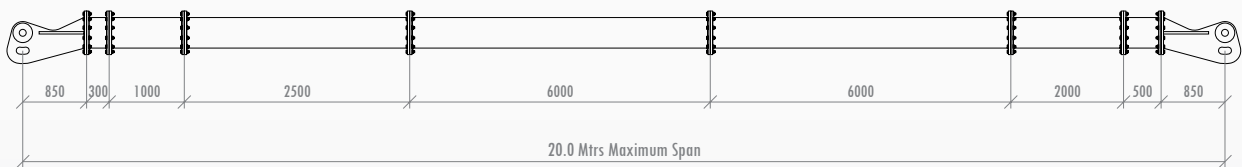
Maximum capacity	145.0 tonne at 60° included sling angle (at 13.5Mtrs span)
Tare weight:	3,900kg Fully Assembled (excl. shackles or rigging gear)
Lifting Lugs (top) suit:	85 tonne Grade 'S' safety bow shackle
Lifting Lugs (lower) suit:	85 tonne Grade 'S' safety bow shackle

PRODUCT ASSURANCE

Parent Standard:	AS4991
Proof Load Testing	Yes
MPI Weld Inspection	Yes
Manufacturer's Guarantee	1 Year

LOAD CHART

Span (Mtrs)	WLL (tonnes)			Approx Sling Leg Length (Mtrs)			Approx Headroom (Mtrs)			END LUGS	Modules					
	60°	90°	120°	60°	90°	120°	60°	90°	120°		0.3m	0.5m	1.0m	2.0m	2.5m	6.0m
2.0	145	120	85	2.0	1.4	1.0	1.7	1.0	0.6	2	1					
2.5	145	120	85	2.5	1.8	1.3	2.2	1.3	0.7	2	1	1				
3.0	145	120	85	3.0	2.1	1.5	2.6	1.5	0.9	2	1		1			
3.5	145	120	85	3.5	2.5	1.8	3.0	1.8	1.0	2	1	1	1			
4.0	145	120	85	4.0	2.8	2.0	3.5	2.0	1.2	2	1				1	
4.5	145	120	85	4.5	3.2	2.3	3.9	2.3	1.3	2	1	1			1	
5.0	145	120	85	5.0	3.5	2.5	4.3	2.5	1.4	2	1		1	1		
5.5	145	120	85	5.5	3.9	2.8	4.8	2.8	1.6	2	1	1	1	1		
6.0	145	120	85	6.0	4.2	3.0	5.2	3.0	1.7	2	1	1	1		1	
6.5	145	120	85	6.5	4.6	3.3	5.6	3.3	1.9	2	1			1	1	
7.0	145	120	82	7.0	4.9	3.5	6.1	3.5	2.0	2	1	1		1	1	
7.5	145	120	80	7.5	5.3	3.8	6.5	3.8	2.2	2	1		1	1	1	
8.0	145	120	77	8.0	5.7	4.1	6.9	4.1	2.3	2	1	1	1	1	1	
8.5	145	120	75	8.5	6.0	4.3	7.4	4.3	2.5	2	1	1				1
9.0	145	120	71	9.0	6.4	4.6	7.8	4.6	2.6	2	1		1			1
9.5	145	120	69	9.5	6.7	4.8	8.2	4.8	2.7	2	1	1	1			1
10.0	145	115	66	10.0	7.1	5.1	8.7	5.1	2.9	2	1			1		1
10.5	145	110	64	10.5	7.4	5.3	9.1	5.3	3.0	2	1	1		1		1
11.0	145	105	60	11.0	7.8	5.6	9.5	5.6	3.2	2	1	1			1	1
11.5	145	101	58	11.5	8.1	5.8	10.0	5.8	3.3	2	1		1	1	1	1
12.0	145	96	56	12.0	8.5	6.1	10.4	6.1	3.5	2	1	1	1		1	1
12.5	145	92	53	12.5	8.8	6.3	10.8	6.3	3.6	2	1			1	1	1
13.0	145	88	50	13.0	9.2	6.6	11.3	6.6	3.8	2	1	1		1	1	1
13.5	145	84	48	13.5	9.5	6.8	11.7	6.8	3.9	2	1		1	1	1	1
14.0	138	80	46	14.0	9.9	7.1	12.1	7.1	4.0	2	1	1	1	1	1	1
14.5	132	76	44	14.5	10.3	7.4	12.6	7.4	4.2	2	1	1				2
15.0	125	72	41	15.0	10.6	7.6	13.0	7.6	4.3	2	1		1			2
15.5	119	69	40	15.5	11.0	7.9	13.4	7.9	4.5	2	1	1	1			2
16.0	113	65	38	16.0	11.3	8.1	13.9	8.0	4.6	2	1			1		2
16.5	108	62	36	16.5	11.7	8.4	14.3	8.3	4.8	2	1	1		1		2
17.0	103	59	34	17.0	12.0	8.6	14.7	8.5	4.9	2	1	1			1	2
17.5	98	56	32	17.5	12.4	8.9	15.1	8.7	5.0	2	1			1	1	2
18.0	93	53	31	18.0	12.7	9.1	15.6	9.0	5.2	2	1	1	1		1	2
18.5	89	51	29	18.5	13.0	9.4	16.0	9.3	5.3	2	1			1	1	2
19.0	84	48	28	19.0	13.4	9.6	16.5	9.5	5.5	2	1	1		1	1	2
19.5	80	46	26	19.5	13.8	9.9	16.9	9.7	5.6	2	1		1	1	1	2
20.0	76	44	25	20.0	14.1	10.1	17.3	10.0	5.8	2	1	1	1	1	1	2



IMPORTANT

Prior to conducting any operations with this device, a lift study must be undertaken noting the capacity and tare weights of the device in its various configurations.



WE PROVIDE SUPERIOR QUALITY LIFTING PRODUCTS AUSTRALIA WIDE

All Maxirig products are designed and manufactured in Australia by our highly skilled team of engineers and boilermakers.

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