



# メインブーム【特殊伸縮】定格総荷重表

メインブーム【特殊伸縮】(アウトリガ 9.4m)

(単位 : ton)

作業半径 (m)	13.6m ブーム					18.15m ブーム					22.7m ブーム					31.8m ブーム				
	性能区分					性能区分					性能区分					性能区分				
	TA1	TB1	TC1	TD1	TE1	TA1	TB1	TC1	TD1	TE1	TA1	TB1	TC1	TD1	TE1	TA1	TB1	TC1	TD1	TE1
3.0	120.0	120.0	120.0	120.0	120.0															
3.5	120.0	120.0	120.0	120.0	120.0	70.0	70.0	70.0	70.0	70.0										
4.0	120.0	120.0	120.0	120.0	120.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0						
4.5	120.0	120.0	120.0	120.0	120.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0						
5.0	120.0	120.0	120.0	120.0	116.7	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0						
6.0	120.0	119.9	113.9	102.1	94.6	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	60.0	60.0	60.0	60.0	60.0	60.0
7.0	112.2	104.3	95.5	85.2	78.8	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	60.0	60.0	60.0	60.0	60.0	60.0
8.0	99.1	90.6	81.6	72.6	67.0	70.0	70.0	70.0	70.0	69.8	70.0	70.0	70.0	69.5	60.0	60.0	60.0	60.0	60.0	60.0
9.0	88.4	78.8	70.8	62.8	57.1	70.0	70.0	70.0	65.4	60.4	70.0	70.0	70.0	65.3	60.3	60.0	60.0	60.0	60.0	60.0
10.0	79.6	69.4	62.2	55.0	45.6	70.0	70.0	64.6	57.4	48.3	70.0	70.0	64.6	57.4	48.6	58.9	58.9	58.9	58.2	49.5
11.0	71.3	61.7	55.2	46.3	37.3	70.0	63.9	57.4	49.5	39.0	68.0	64.1	57.5	49.0	40.2	53.9	53.9	53.9	49.9	41.0
12.0						65.4	57.4	51.5	41.3	32.3	63.1	57.6	51.6	41.6	33.5	49.7	49.7	49.7	42.4	34.3
14.0						54.0	47.2	41.2	30.2	23.2	55.0	47.5	40.9	31.3	24.2	42.9	42.9	41.6	32.1	25.0
16.0						44.2	39.6	32.2	23.2	17.3	46.5	39.9	32.5	24.1	18.3	37.6	37.6	33.1	24.8	19.0
18.0											39.9	33.3	26.5	19.1	14.1	33.3	33.3	27.1	19.7	14.8
20.0											34.7	28.0	22.0	15.4	11.1	29.8	28.5	22.6	16.0	11.7
22.0																26.9	24.4	19.0	13.1	9.3
24.0																24.5	21.1	16.1	10.9	7.5
26.0																22.4	18.4	13.8	9.0	5.7
28.0																20.6	16.1	11.9	7.6	4.2
30.0																				
32.0																				
34.0																				
36.0																				
38.0																				
40.0																				
42.0																				
44.0																				
46.0																				
危険角度 (°)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
フック種類	120t					83t					83t					83t				
フック質量 (t)	1.90					1.00					1.00					1.00				
巻掛本数	12					7					7					6				

メインブーム【特殊伸縮】(アウトリガ 9.4m)

作業半径 (m)	40.9m ブーム				
	性能区分				
	TA1	TB1	TC1	TD1	TE1
3.0					
3.5					
4.0					
4.5					
5.0					
6.0					
7.0					
8.0	35.0	35.0	35.0	35.0	35.0
9.0	35.0	35.0	35.0	35.0	35.0
10.0	35.0	35.0	35.0	35.0	35.0
11.0	35.0	35.0	35.0	35.0	35.0
12.0	35.0	35.0	35.0	35.0	35.0
14.0	35.0	35.0	35.0	32.6	25.6
16.0	31.9	31.9	31.9	25.3	19.5
18.0	28.1	28.1	27.5	20.2	15.2
20.0	24.9	24.9	23.0	16.4	12.1
22.0	22.4	22.4	19.4	13.5	9.7
24.0	20.2	20.2	16.5	11.2	7.8
26.0	18.3	18.3	14.1	9.4	6.1
28.0	16.7	16.4	12.2	7.8	4.6
30.0	15.3	14.5	10.6	6.5	3.3
32.0	14.0	12.9	9.2	5.1	
34.0	12.9	11.4	8.0	4.0	
36.0	11.9	10.2	7.0	3.0	
38.0	11.0	9.2	5.9		
40.0					
42.0					
44.0					
46.0					
危険角度 (°)	-	-	-	12	35
フック種類	83t				
フック質量 (t)	1.00				
巻掛本数	4				

メインブーム【特殊伸縮】(アウトリガ 8.4m)

(単位 : ton)

作業半径 (m)	13.6m ブーム					18.15m ブーム					22.7m ブーム					31.8m ブーム				
	性能区分					性能区分					性能区分					性能区分				
	TA2	TB2	TC2	TD2	TE2	TA2	TB2	TC2	TD2	TE2	TA2	TB2	TC2	TD2	TE2	TA2	TB2	TC2	TD2	TE2
3.0	120.0	120.0	120.0	120.0	120.0															
3.5	120.0	120.0	120.0	120.0	120.0	70.0	70.0	70.0	70.0	70.0										
4.0	120.0	120.0	120.0	120.0	120.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0						
4.5	120.0	120.0	120.0	120.0	120.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0						
5.0	120.0	120.0	120.0	120.0	116.7	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0						
6.0	120.0	119.9	113.9	102.1	94.6	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	60.0	60.0	60.0	60.0	60.0	60.0
7.0	112.2	104.3	95.5	85.2	78.8	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	60.0	60.0	60.0	60.0	60.0	60.0
8.0	99.1	90.6	81.6	72.6	61.8	70.0	70.0	70.0	70.0	64.1	70.0	70.0	70.0	65.6	60.0	60.0	60.0	60.0	60.0	60.0
9.0	88.4	78.8	70.8	59.5	46.6	70.0	70.0	70.0	61.5	48.6	70.0	70.0	70.0	62.9	49.9	60.0	60.0	60.0	60.0	50.8
10.0	79.6	69.4	62.2	47.4	36.7	70.0	70.0	64.6	49.1	38.4	70.0	70.0	64.6	50.4	39.7	58.9	58.9	58.9	51.3	40.6
11.0	71.3	61.7	53.0	38.8	29.7	70.0	63.9	54.6	40.4	31.3	68.0	64.1	55.7	41.6	32.4	53.9	53.9	53.9	42.4	33.3
12.0						65.4	57.4	46.3	33.9	25.9	63.1	57.6	47.4	35.0	27.0	49.7	49.7	48.2	35.8	27.9
14.0						54.0	44.5	34.8	24.9	18.6	54.3	45.6	35.8	25.9	19.6	42.9	42.9	36.5	26.7	20.3
16.0						44.2	35.3	27.2	19.0	13.8	45.9	36.3	28.1	19.9	14.7	37.6	36.9	28.8	20.6	15.3
18.0											39.0	29.7	22.7	15.7	11.2	33.3	30.3	23.3	16.3	11.8
20.0											32.9	24.8	18.7	12.6	8.7	29.8	25.3	19.2	13.1	9.2
22.0																26.9	21.5	16.1	10.7	7.2
24.0																24.5	18.4	13.6	8.7	5.3
26.0																21.9	16.0	11.6	7.1	3.7
28.0																19.3	14.0	9.9	5.6	
30.0																				
32.0																				
34.0																				
36.0																				
38.0																				
40.0																				
42.0																				
44.0																				
46.0																				
危険角度 (°)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19
フック種類	120t					83t					83t					83t				
フック質量 (t)	1.90					1.00					1.00					1.00				
巻掛本数	12					7					7					6				

メインブーム【特殊伸縮】(アウトリガ 8.4m)

作業半径 (m)	40.9m ブーム				
	TA2	TB2	TC2	TD2	TE2
3.0					
3.5					
4.0					
4.5					
5.0					
6.0					
7.0					
8.0	35.0	35.0	35.0	35.0	35.0
9.0	35.0	35.0	35.0	35.0	35.0
10.0	35.0	35.0	35.0	35.0	35.0
11.0	35.0	35.0	35.0	35.0	33.8
12.0	35.0	35.0	35.0	35.0	28.5
14.0	35.0	35.0	35.0	27.2	20.9
16.0	31.9	31.9	29.3	21.1	15.8
18.0	28.1	28.1	23.8	16.8	12.3
20.0	24.9	24.9	19.6	13.5	9.6
22.0	22.4	21.9	16.5	11.1	7.6
24.0	20.2	18.8	13.9	9.1	5.7
26.0	18.3	16.3	11.9	7.5	4.1
28.0	16.7	14.2	10.2	5.9	
30.0	15.3	12.5	8.7	4.6	
32.0	14.0	11.0	7.5	3.4	
34.0	12.9	9.7	6.3		
36.0	11.9	8.6	5.2		
38.0	11.0	7.6	4.3		
40.0					
42.0					
44.0					
46.0					
危険角度 (°)	-	-	-	28	42
フック種類	83t				
フック質量 (t)	1.00				
巻掛本数	4				



# メインブーム【特殊伸縮】定格総荷重表

メインブーム【特殊伸縮】(アウトリガ7.4m)

(単位: ton)

作業半径 (m)	13.6m ブーム					18.15m ブーム					22.7m ブーム					31.8m ブーム				
	性能区分					性能区分					性能区分					性能区分				
	TA3	TB3	TC3	TD3	TE3	TA3	TB3	TC3	TD3	TE3	TA3	TB3	TC3	TD3	TE3	TA3	TB3	TC3	TD3	TE3
3.0	120.0	120.0	120.0	120.0	120.0															
3.5	120.0	120.0	120.0	120.0	120.0	70.0	70.0	70.0	70.0	70.0										
4.0	120.0	120.0	120.0	120.0	120.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0						
4.5	120.0	120.0	120.0	120.0	120.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0						
5.0	120.0	120.0	120.0	120.0	116.7	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0						
6.0	120.0	119.9	113.9	102.1	90.8	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	60.0	60.0	60.0	60.0	60.0	60.0
7.0	111.4	104.3	95.5	76.7	60.1	70.0	70.0	70.0	70.0	62.3	70.0	70.0	70.0	63.8	60.0	60.0	60.0	60.0	60.0	60.0
8.0	98.3	90.6	76.2	56.4	43.7	70.0	70.0	70.0	58.3	45.6	70.0	70.0	70.0	59.6	46.9	60.0	60.0	60.0	60.0	47.8
9.0	87.7	75.9	59.8	43.8	33.5	70.0	70.0	61.5	45.5	35.2	70.0	70.0	62.7	46.6	36.3	60.0	60.0	60.0	47.5	37.2
10.0	78.8	62.2	48.7	35.2	26.6	70.0	63.6	50.2	36.7	28.1	70.0	64.8	51.3	37.8	29.1	58.9	58.9	52.1	38.6	29.9
11.0	67.8	52.3	40.6	29.0	21.5	69.1	53.6	42.0	30.4	22.9	68.0	54.7	43.0	31.4	23.9	53.9	53.9	43.8	32.2	24.7
12.0						59.6	46.0	35.8	25.6	19.0	60.6	47.0	36.8	26.5	20.0	49.7	47.7	37.5	27.3	20.7
14.0						46.2	35.2	27.0	18.8	13.5	47.1	36.2	27.9	19.7	14.4	42.9	36.8	28.6	20.3	15.0
16.0						37.2	28.0	21.1	14.2	9.8	38.1	28.9	22.0	15.1	10.6	37.6	29.5	22.6	15.7	11.2
18.0											31.5	23.6	17.7	11.7	7.9	32.1	24.2	18.2	12.3	8.5
20.0											26.6	19.7	14.5	9.3	5.9	27.1	20.2	15.0	9.8	6.4
22.0																23.3	17.1	12.4	7.8	4.8
24.0																20.2	14.6	10.4	6.2	3.1
26.0																17.7	12.6	8.8	4.9	
28.0																15.6	10.9	7.4	3.6	
30.0																				
32.0																				
34.0																				
36.0																				
38.0																				
40.0																				
42.0																				
44.0																				
46.0																				
危険角度 (°)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32
フック種類	120t					83t					83t					83t				
フック質量 (t)	1.90					1.00					1.00					1.00				
巻掛本数	12					7					7					6				

メインブーム【特殊伸縮】(アウトリガ7.4m)

作業半径 (m)	40.9m ブーム				
	TA3	TB3	TC3	TD3	TE3
3.0					
3.5					
4.0					
4.5					
5.0					
6.0					
7.0					
8.0	35.0	35.0	35.0	35.0	35.0
9.0	35.0	35.0	35.0	35.0	35.0
10.0	35.0	35.0	35.0	35.0	30.5
11.0	35.0	35.0	35.0	32.7	25.2
12.0	35.0	35.0	35.0	27.8	21.2
14.0	35.0	35.0	29.0	20.8	15.5
16.0	31.9	29.9	23.0	16.1	11.6
18.0	28.1	24.6	18.6	12.7	8.9
20.0	24.9	20.6	15.4	10.1	6.8
22.0	22.4	17.4	12.8	8.2	5.2
24.0	20.2	14.9	10.7	6.6	3.5
26.0	17.9	12.9	9.1	5.3	
28.0	15.8	11.2	7.7	3.9	
30.0	14.0	9.7	6.5		
32.0	12.5	8.5	5.5		
34.0	11.1	7.4	4.5		
36.0	10.0	6.5	3.5		
38.0	9.0	5.7			
40.0					
42.0					
44.0					
46.0					
危険角度 (°)	-	-	-	37	48
フック種類	83t				
フック質量 (t)	1.00				
巻掛本数	4				

メインブーム【特殊伸縮】(アウトリガ 6.4m)

(単位: ton)

作業半径 (m)	13.6m ブーム					18.15m ブーム					22.7m ブーム					31.8m ブーム				
	性能区分					性能区分					性能区分					性能区分				
	TA4	TB4	TC4	TD4	TE4	TA4	TB4	TC4	TD4	TE4	TA4	TB4	TC4	TD4	TE4	TA4	TB4	TC4	TD4	TE4
3.0	120.0	120.0	120.0	120.0	120.0															
3.5	120.0	120.0	120.0	120.0	120.0	70.0	70.0	70.0	70.0	70.0										
4.0	120.0	120.0	120.0	120.0	120.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0						
4.5	120.0	120.0	120.0	120.0	120.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0						
5.0	120.0	120.0	120.0	120.0	104.6	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0						
6.0	120.0	119.9	110.4	81.8	63.5	70.0	70.0	70.0	70.0	65.8	70.0	70.0	70.0	70.0	67.3	60.0	60.0	60.0	60.0	60.0
7.0	111.4	99.6	78.5	57.5	44.0	70.0	70.0	70.0	59.4	45.9	70.0	70.0	70.0	60.7	47.2	60.0	60.0	60.0	60.0	47.2
8.0	98.3	76.6	60.0	43.4	32.7	70.0	70.0	61.7	45.0	34.4	70.0	70.0	62.8	46.2	35.5	60.0	60.0	60.0	47.1	36.4
9.0	80.0	61.6	47.9	34.1	25.2	70.0	63.1	49.4	35.6	26.8	70.0	64.2	50.4	36.7	27.8	60.0	60.0	51.2	37.5	28.6
10.0	66.7	51.1	39.3	27.6	20.0	68.1	52.4	40.7	29.0	21.4	69.1	53.5	41.7	30.0	22.4	58.9	54.2	42.5	30.7	23.2
11.0	56.9	43.2	33.0	22.7	16.2	58.1	44.5	34.3	24.0	17.4	59.1	45.5	35.2	25.0	18.4	53.9	46.2	35.9	25.7	19.1
12.0						50.4	38.3	29.3	20.2	14.4	51.4	39.3	30.2	21.1	15.3	49.7	40.0	30.9	21.8	16.0
14.0						39.3	29.5	22.1	14.7	10.0	40.2	30.4	23.0	15.6	10.8	40.8	31.0	23.6	16.2	11.4
16.0						31.8	23.5	17.2	11.0	7.0	32.6	24.3	18.0	11.8	7.8	33.1	24.8	18.6	12.3	8.3
18.0											27.0	19.8	14.4	9.0	5.5	27.5	20.3	14.9	9.5	6.1
20.0											22.8	16.5	11.7	7.0	3.5	23.3	16.9	12.2	7.4	4.2
22.0																19.9	14.3	10.0	5.8	
24.0																17.2	12.1	8.3	4.2	
26.0																15.0	10.4	6.9		
28.0																13.2	8.9	5.7		
30.0																				
32.0																				
34.0																				
36.0																				
38.0																				
40.0																				
42.0																				
44.0																				
46.0																				
危険角度 (°)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25	42
フック種類	120t					83t					83t					83t				
フック質量 (t)	1.90					1.00					1.00					1.00				
巻掛本数	12					7					7					6				

メインブーム【特殊伸縮】(アウトリガ 6.4m)

作業半径 (m)	40.9m ブーム				
	TA4	TB4	TC4	TD4	TE4
3.0					
3.5					
4.0					
4.5					
5.0					
6.0					
7.0					
8.0	35.0	35.0	35.0	35.0	35.0
9.0	35.0	35.0	35.0	35.0	29.2
10.0	35.0	35.0	35.0	31.3	23.7
11.0	35.0	35.0	35.0	26.2	19.6
12.0	35.0	35.0	31.4	22.3	16.5
14.0	35.0	31.4	24.0	16.6	11.9
16.0	31.9	25.2	19.0	12.8	8.8
18.0	27.9	20.7	15.3	9.9	6.5
20.0	23.6	17.3	12.5	7.8	4.7
22.0	20.3	14.6	10.3	6.1	
24.0	17.5	12.4	8.6	4.7	
26.0	15.3	10.6	7.1		
28.0	13.4	9.1	5.9		
30.0	11.8	7.9	4.9		
32.0	10.5	6.8	3.7		
34.0	9.3	5.8			
36.0	8.3	5.0			
38.0	7.4	4.2			
40.0					
42.0					
44.0					
46.0					
危険角度 (°)	-	-	25	49	55
フック種類	83t				
フック質量 (t)	1.00				
巻掛本数	4				



# メインブーム【特殊伸縮】定格総荷重表

メインブーム【特殊伸縮】(アウトリガ 5.4m)

(単位 : ton)

作業半径 (m)	13.6m ブーム				18.15m ブーム				22.7m ブーム				31.8m ブーム							
	性能区分				性能区分				性能区分				性能区分							
	-	TB5	TC5	TD5	TE5	-	TB5	TC5	TD5	TE5	-	TB5	TC5	TD5	TE5	-	TB5	TC5	TD5	TE5
3.0		120.0	120.0	120.0	120.0															
3.5		120.0	120.0	120.0	120.0															
4.0		120.0	120.0	120.0	120.0		70.0	70.0	70.0	70.0										
4.5		120.0	120.0	109.6	84.6		70.0	70.0	70.0	70.0		70.0	70.0	70.0	70.0					
5.0		120.0	114.2	83.6	64.1		70.0	70.0	70.0	66.3		70.0	70.0	70.0	67.8					
6.0		97.8	76.6	55.3	41.7		70.0	70.0	57.1	43.5		70.0	70.0	58.3	44.7		60.0	60.0	59.2	44.9
7.0		72.8	56.5	40.1	29.7		70.0	58.0	41.7	31.3		70.0	59.1	42.8	32.3		60.0	59.9	43.6	33.1
8.0		57.2	44.0	30.7	22.2		58.6	45.4	32.1	23.7		59.6	46.4	33.1	24.6		60.0	47.1	33.8	25.4
9.0		46.6	35.4	24.3	17.1		47.9	36.8	25.6	18.5		48.8	37.7	26.5	19.4		49.5	38.3	27.2	20.1
10.0		38.9	29.3	19.6	13.5		40.1	30.5	20.9	14.7		41.0	31.4	21.7	15.6		41.6	32.0	22.4	16.2
11.0		33.1	24.6	16.1	10.7		34.2	25.7	17.3	11.9		35.0	26.6	18.1	12.7		35.6	27.2	18.7	13.3
12.0							29.5	22.0	14.5	9.6		30.4	22.8	15.3	10.4		31.0	23.4	15.9	11.0
14.0							22.7	16.5	10.3	6.3		23.5	17.3	11.1	7.1		24.1	17.9	11.6	7.7
16.0							18.0	12.8	7.5	4.0		18.7	13.5	8.2	4.8		19.3	14.0	8.7	5.3
18.0												15.2	10.7	6.1			15.7	11.1	6.5	3.5
20.0												12.6	8.5	4.5			13.0	8.9	4.9	
22.0																	10.9	7.2	3.5	
24.0																	9.1	5.8		
26.0																	7.7	4.7		
28.0																	6.5	3.7		
30.0																				
32.0																				
34.0																				
36.0																				
38.0																				
40.0																				
42.0																				
44.0																				
46.0																				
危険角度 (°)		-	-	-	-		-	-	-	-		-	-	-	28		-	-	38	50
フック種類		120t					83t					83t					83t			
フック質量 (t)		1.90					1.00					1.00					1.00			
巻掛本数		12					7					7					6			

メインブーム【特殊伸縮】(アウトリガ 5.4m)

作業半径 (m)	40.9m ブーム				
	性能区分				
	-	TB5	TC5	TD5	TE5
3.0					
3.5					
4.0					
4.5					
5.0					
6.0					
7.0					
8.0		35.0	35.0	34.4	25.9
9.0		35.0	35.0	27.7	20.6
10.0		35.0	32.5	22.9	16.7
11.0		35.0	27.6	19.2	13.8
12.0		31.4	23.8	16.3	11.5
14.0		24.5	18.3	12.0	8.1
16.0		19.6	14.4	9.1	5.7
18.0		16.1	11.5	6.9	
20.0		13.3	9.3	5.2	
22.0		11.2	7.5	3.9	
24.0		9.4	6.1		
26.0		8.0	4.9		
28.0		6.7	4.0		
30.0		5.7			
32.0		4.8			
34.0		4.1			
36.0		3.2			
38.0					
40.0					
42.0					
44.0					
46.0					
危険角度 (°)		9	36	51	62
フック種類		83t			
フック質量 (t)		1.00			
巻掛本数		4			