



KATO

メインブーム【特殊伸縮】定格総荷重表

メインブーム(アウトリガ9.4m)

作業半径 (m)	22.7mブーム						31.8mブーム						40.9mブーム					
	性能区分						性能区分						性能区分					
	TA1	TB1	TC1	TD1	TE1	TF1	TA1	TB1	TC1	TD1	TE1	TF1	TA1	TB1	TC1	TD1	TE1	TF1
3.0																		
3.5																		
4.0	70.0	70.0	70.0	70.0	70.0	70.0												
4.5	70.0	70.0	70.0	70.0	70.0	70.0												
5.0	70.0	70.0	70.0	70.0	70.0	70.0	60.0	60.0	60.0	60.0	60.0	60.0						
6.0	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	70.0	70.0	70.0	70.0	70.0	70.0	60.0	60.0	60.0	60.0	60.0	60.0	35.0	35.0	35.0	35.0	35.0	35.0
8.0	70.0	70.0	70.0	70.0	70.0	69.5	60.0	60.0	60.0	60.0	60.0	60.0	35.0	35.0	35.0	35.0	35.0	35.0
9.0	70.0	70.0	70.0	70.0	65.3	60.3	60.0	60.0	60.0	60.0	60.0	60.0	35.0	35.0	35.0	35.0	35.0	35.0
10.0	70.0	70.0	70.0	64.6	57.4	48.6	58.9	58.9	58.9	58.9	58.2	49.5	35.0	35.0	35.0	35.0	35.0	35.0
11.0	68.0	68.0	64.1	57.5	49.0	40.2	53.9	53.9	53.9	53.9	49.9	41.0	35.0	35.0	35.0	35.0	35.0	35.0
12.0	63.1	63.1	57.6	51.6	41.6	33.5	49.7	49.7	49.7	49.7	42.4	34.3	35.0	35.0	35.0	35.0	35.0	35.0
14.0	55.3	54.3	47.5	40.9	31.3	24.2	42.9	42.9	42.9	41.6	32.1	25.0	35.0	35.0	35.0	35.0	32.6	25.6
16.0	49.1	45.9	39.9	32.5	24.1	18.3	37.6	37.6	37.6	33.1	24.8	19.0	31.9	31.9	31.9	31.9	25.3	19.5
18.0	44.2	39.4	33.3	26.5	19.1	14.1	33.3	33.3	33.3	27.1	19.7	14.8	28.1	28.1	28.1	27.5	20.2	15.2
20.0	39.4	34.2	28.0	22.0	15.4	11.1	29.8	29.8	28.5	22.6	16.0	11.7	24.9	24.9	24.9	23.0	16.4	12.1
22.0							26.9	26.9	24.4	19.0	13.1	9.3	22.4	22.4	22.4	19.4	13.5	9.7
24.0							24.5	24.5	21.1	16.1	10.9	7.5	20.2	20.2	20.2	16.5	11.2	7.8
26.0							22.4	22.4	18.4	13.8	9.0	5.7	18.3	18.3	18.3	14.1	9.4	6.1
28.0							20.6	20.6	16.1	11.9	7.6	4.2	16.7	16.7	16.4	12.2	7.8	4.6
30.0													15.3	15.3	14.5	10.6	6.5	3.3
32.0													14.0	14.0	12.9	9.2	5.1	
34.0													12.9	12.9	11.4	8.0	4.0	
36.0													11.9	11.9	10.2	7.0	3.0	
38.0													11.0	11.0	9.2	5.9		
40.0																		
42.0																		
44.0																		
46.0																		
48.0																		
掛数	7	7	7	7	7	7	6	6	6	6	6	6	4	4	4	4	4	4
危険角度(°)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	35
フック種類	83t	83t	83t	83t	83t	83t	83t	83t	83t	83t	83t	83t	83t	83t	83t	83t	83t	83t
フック質量(t)	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

(単位 : ton)

メインブーム(アウトリガ8.4m)

作業半径 (m)	22.7mブーム						31.8mブーム						40.9mブーム					
	性能区分						性能区分						性能区分					
	TA2	TB2	TC2	TD2	TE2	TF2	TA2	TB2	TC2	TD2	TE2	TF2	TA2	TB2	TC2	TD2	TE2	TF2
3.0																		
3.5																		
4.0	70.0	70.0	70.0	70.0	70.0	70.0												
4.5	70.0	70.0	70.0	70.0	70.0	70.0												
5.0	70.0	70.0	70.0	70.0	70.0	70.0	60.0	60.0	60.0	60.0	60.0	60.0						
6.0	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	70.0	70.0	70.0	70.0	70.0	70.0	60.0	60.0	60.0	60.0	60.0	60.0	35.0	35.0	35.0	35.0	35.0	35.0
8.0	70.0	70.0	70.0	70.0	70.0	65.6	60.0	60.0	60.0	60.0	60.0	60.0	35.0	35.0	35.0	35.0	35.0	35.0
9.0	70.0	70.0	70.0	70.0	62.9	49.9	60.0	60.0	60.0	60.0	60.0	50.8	35.0	35.0	35.0	35.0	35.0	35.0
10.0	70.0	70.0	70.0	64.6	50.4	39.7	58.9	58.9	58.9	58.9	51.3	40.6	35.0	35.0	35.0	35.0	35.0	35.0
11.0	68.0	68.0	64.1	55.7	41.6	32.4	53.9	53.9	53.9	53.9	42.4	33.3	35.0	35.0	35.0	35.0	35.0	33.8
12.0	63.1	63.1	57.6	47.4	35.0	27.0	49.7	49.7	49.7	48.2	35.8	27.9	35.0	35.0	35.0	35.0	35.0	28.5
14.0	55.3	54.3	45.6	35.8	25.9	19.6	42.9	42.9	42.9	36.5	26.7	20.3	35.0	35.0	35.0	35.0	27.2	20.9
16.0	49.1	45.9	36.3	28.1	19.9	14.7	37.6	37.6	36.9	28.8	20.6	15.3	31.9	31.9	31.9	29.3	21.1	15.8
18.0	44.2	39.0	29.7	22.7	15.7	11.2	33.3	33.3	30.3	23.3	16.3	11.8	28.1	28.1	28.1	23.8	16.8	12.3
20.0	39.4	32.9	24.8	18.7	12.6	8.7	29.8	29.8	25.3	19.2	13.1	9.2	24.9	24.9	24.9	19.6	13.5	9.6
22.0							26.9	26.9	21.5	16.1	10.7	7.2	22.4	22.4	21.9	16.5	11.1	7.6
24.0							24.5	24.5	18.4	13.6	8.7	5.3	20.2	20.2	18.8	13.9	9.1	5.7
26.0							22.4	21.9	16.0	11.6	7.1	3.7	18.3	18.3	16.3	11.9	7.5	4.1
28.0							20.6	19.3	14.0	9.9	5.6		16.7	16.7	14.2	10.2	5.9	
30.0													15.3	15.3	12.5	8.7	4.6	
32.0													14.0	14.0	11.0	7.5	3.4	
34.0													12.9	12.9	9.7	6.3		
36.0													11.9	11.9	8.6	5.2		
38.0													11.0	11.0	7.6	4.3		
40.0																		
42.0																		
44.0																		
46.0																		
48.0																		
掛数	7	7	7	7	7	7	6	6	6	6	6	6	4	4	4	4	4	4
危険角度(°)	-	-	-	-	-	-	-	-	-	-	-	19	-	-	-	-	28	42
フック種類	83t	83t	83t	83t	83t	83t	83t	83t	83t	83t	83t	83t	83t	83t	83t	83t	83t	83t
フック質量(t)	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

(単位 : ton)



メインブーム【特殊伸縮】定格総荷重表

メインブーム(アウトリガ7.4m)

作業半径 (m)	22.7mブーム						31.8mブーム						40.9mブーム					
	性能区分						性能区分						性能区分					
	TA3	TB3	TC3	TD3	TE3	TF3	TA3	TB3	TC3	TD3	TE3	TF3	TA3	TB3	TC3	TD3	TE3	TF3
3.0																		
3.5																		
4.0	70.0	70.0	70.0	70.0	70.0	70.0												
4.5	70.0	70.0	70.0	70.0	70.0	70.0												
5.0	70.0	70.0	70.0	70.0	70.0	70.0	60.0	60.0	60.0	60.0	60.0	60.0						
6.0	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	70.0	70.0	70.0	70.0	70.0	63.8	60.0	60.0	60.0	60.0	60.0	60.0	35.0	35.0	35.0	35.0	35.0	35.0
8.0	70.0	70.0	70.0	70.0	59.6	46.9	60.0	60.0	60.0	60.0	60.0	47.8	35.0	35.0	35.0	35.0	35.0	35.0
9.0	70.0	70.0	70.0	62.7	46.6	36.3	60.0	60.0	60.0	60.0	60.0	47.5	37.2	35.0	35.0	35.0	35.0	35.0
10.0	70.0	70.0	64.8	51.3	37.8	29.1	58.9	58.9	58.9	52.1	38.6	29.9	35.0	35.0	35.0	35.0	35.0	30.5
11.0	68.0	68.0	54.7	43.0	31.4	23.9	53.9	53.9	53.9	43.8	32.2	24.7	35.0	35.0	35.0	35.0	32.7	25.2
12.0	63.1	60.6	47.0	36.8	26.5	20.0	49.7	49.7	47.7	37.5	27.3	20.7	35.0	35.0	35.0	35.0	27.8	21.2
14.0	55.3	47.1	36.2	27.9	19.7	14.4	42.9	42.9	36.8	28.6	20.3	15.0	35.0	35.0	35.0	29.0	20.8	15.5
16.0	47.7	38.1	28.9	22.0	15.1	10.6	37.6	37.6	29.5	22.6	15.7	11.2	31.9	31.9	29.9	23.0	16.1	11.6
18.0	39.8	31.5	23.6	17.7	11.7	7.9	33.3	32.1	24.2	18.2	12.3	8.5	28.1	28.1	24.6	18.6	12.7	8.9
20.0	33.9	26.6	19.7	14.5	9.3	5.9	29.8	27.1	20.2	15.0	9.8	6.4	24.9	24.9	20.6	15.4	10.1	6.8
22.0							26.9	23.3	17.1	12.4	7.8	4.8	22.4	22.4	17.4	12.8	8.2	5.2
24.0							24.5	20.2	14.6	10.4	6.2	3.1	20.2	20.2	14.9	10.7	6.6	3.5
26.0							22.4	17.7	12.6	8.8	4.9		18.3	17.9	12.9	9.1	5.3	
28.0							20.5	15.6	10.9	7.4	3.6		16.7	15.8	11.2	7.7	3.9	
30.0													15.3	14.0	9.7	6.5		
32.0													14.0	12.5	8.5	5.5		
34.0													12.9	11.1	7.4	4.5		
36.0													11.9	10.0	6.5	3.5		
38.0													11.0	9.0	5.7			
40.0																		
42.0																		
44.0																		
46.0																		
48.0																		
掛数	7	7	7	7	7	7	6	6	6	6	6	6	4	4	4	4	4	4
危険角度(°)	-	-	-	-	-	-	-	-	-	-	-	32	-	-	-	-	37	48
フック種類	83t	83t	83t	83t	83t	83t	83t	83t	83t	83t	83t	83t	83t	83t	83t	83t	83t	83t
フック質量(t)	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

(単位 : ton)

メインブーム(アウトリガ6.4m)

作業半径 (m)	22.7mブーム					31.8mブーム					40.9mブーム				
	性能区分					性能区分					性能区分				
	TB4	TC4	TD4	TE4	TF4	TB4	TC4	TD4	TE4	TF4	TB4	TC4	TD4	TE4	TF4
3.0															
3.5															
4.0	70.0	70.0	70.0	70.0	70.0										
4.5	70.0	70.0	70.0	70.0	70.0										
5.0	70.0	70.0	70.0	70.0	70.0	60.0	60.0	60.0	60.0	60.0					
6.0	70.0	70.0	70.0	70.0	67.3	60.0	60.0	60.0	60.0	60.0					
7.0	70.0	70.0	70.0	60.7	47.2	60.0	60.0	60.0	60.0	47.2	35.0	35.0	35.0	35.0	35.0
8.0	70.0	70.0	62.8	46.2	35.5	60.0	60.0	60.0	47.1	36.4	35.0	35.0	35.0	35.0	35.0
9.0	70.0	64.2	50.4	36.7	27.8	60.0	60.0	51.2	37.5	28.6	35.0	35.0	35.0	35.0	29.2
10.0	69.1	53.5	41.7	30.0	22.4	58.9	54.2	42.5	30.7	23.2	35.0	35.0	35.0	31.3	23.7
11.0	59.1	45.5	35.2	25.0	18.4	53.9	46.2	35.9	25.7	19.1	35.0	35.0	35.0	26.2	19.6
12.0	51.4	39.3	30.2	21.1	15.3	49.7	40.0	30.9	21.8	16.0	35.0	35.0	31.4	22.3	16.5
14.0	40.2	30.4	23.0	15.6	10.8	40.8	31.0	23.6	16.2	11.4	35.0	31.4	24.0	16.6	11.9
16.0	32.6	24.3	18.0	11.8	7.8	33.1	24.8	18.6	12.3	8.3	31.9	25.2	19.0	12.8	8.8
18.0	27.0	19.8	14.4	9.0	5.5	27.5	20.3	14.9	9.5	6.1	27.9	20.7	15.3	9.9	6.5
20.0	22.8	16.5	11.7	7.0	3.5	23.3	16.9	12.2	7.4	4.2	23.6	17.3	12.5	7.8	4.7
22.0						19.9	14.3	10.0	5.8		20.3	14.6	10.3	6.1	
24.0						17.2	12.1	8.3	4.2		17.5	12.4	8.6	4.7	
26.0						15.0	10.4	6.9			15.3	10.6	7.1		
28.0						13.2	8.9	5.7			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															
48.0															
掛数	7	7	7	7	7	6	6	6	6	6	4	4	4	4	4
危険角度(°)	-	-	-	-	-	-	-	-	25	42	-	-	25	49	55
フック種類	83t	83t	83t	83t	83t	83t	83t	83t	83t	83t	83t	83t	83t	83t	83t
フック質量(t)	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

(単位 : ton)



メインブーム【特殊伸縮】定格総荷重表

メインブーム(アウトリガ5.4m)

作業半径 (m)	22.7mブーム				31.8mブーム				40.9mブーム			
	性能区分				性能区分				性能区分			
	TC5	TD5	TE5	TF5	TC5	TD5	TE5	TF5	TC5	TD5	TE5	TF5
3.0												
3.5												
4.0	70.0	70.0	70.0	70.0								
4.5	70.0	70.0	70.0	70.0								
5.0	70.0	70.0	70.0	67.8	60.0	60.0	59.2	44.9				
6.0	70.0	70.0	58.3	44.7	60.0	60.0	59.2	44.9				
7.0	70.0	59.1	42.8	32.3	60.0	59.9	43.6	33.1	35.0	35.0	34.4	25.9
8.0	59.6	46.4	33.1	24.6	60.0	47.1	33.8	25.4	35.0	35.0	34.4	25.9
9.0	48.8	37.7	26.5	19.4	49.5	38.3	27.2	20.1	35.0	35.0	27.7	20.6
10.0	41.0	31.4	21.7	15.6	41.6	32.0	22.4	16.2	35.0	32.5	22.9	16.7
11.0	35.0	26.6	18.1	12.7	35.6	27.2	18.7	13.3	35.0	27.6	19.2	13.8
12.0	30.4	22.8	15.3	10.4	31.0	23.4	15.9	11.0	31.4	23.8	16.3	11.5
14.0	23.5	17.3	11.1	7.1	24.1	17.9	11.6	7.7	24.5	18.3	12.0	8.1
16.0	18.7	13.5	8.2	4.8	19.3	14.0	8.7	5.3	19.6	14.4	9.1	5.7
18.0	15.2	10.7	6.1		15.7	11.1	6.5	3.5	16.1	11.5	6.9	
20.0	12.6	8.5	4.5		13.0	8.9	4.9		13.3	9.3	5.2	
22.0					10.9	7.2	3.5		11.2	7.5	3.9	
24.0					9.1	5.8			9.4	6.1		
26.0					7.7	4.7			8.0	4.9		
28.0					6.5	3.7			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												
48.0												
掛数	7	7	7	7	6	6	6	6	4	4	4	4
危険角度(°)	-	-	-	28	-	-	38	50	9	36	51	62
フック種類	83t	83t	83t	83t	83t	83t	83t	83t	83t	83t	83t	83t
フック質量(t)	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

(単位 : ton)