油圧式オールテレーンクレーン　ATF220G-5　最大吊上能力 220 ton

■ A性能

7段ＥＳＰブーム　　単位：t

性能ブロック	1	1	10	1	10	2	1	10	11	2	1	11	12	2	1	12	13	2	1
性能番号	1	1	29	2	30	14	3	31	32	15	4	33	34	16	5	35	36	17	6
ブーム長さ(m)	※13.2		17.4	17.4	21.6	21.6	21.6	25.8	25.8	25.8	25.8	30.0	30.0	30.0	30.0	34.1	34.1	34.1	34.1
作業半径(m)	※ ※																		
2.5	220.0																		
3.0	180.0	175.2	108.0	60.3	108.0	63.9	45.8	94.0	94.0	65.0	47.2								
3.5	169.5	158.5	108.0	56.9	108.0	61.0	43.0	94.0	94.0	62.4	44.6	80.0	77.5	63.0	40.4				
4.0	160.0	144.2	108.0	53.9	108.0	58.3	40.5	94.0	94.0	60.0	42.4	80.0	77.5	60.8	38.6				
4.5	150.5	132.1	108.0	51.2	108.0	56.0	38.3	94.0	94.0	57.7	40.3	80.0	77.5	58.8	36.9	70.0	58.0	51.0	35.0
5.0	135.5	121.6	108.0	48.8	108.0	53.7	36.1	94.0	94.0	55.7	38.4	80.0	77.5	56.9	35.3	70.0	58.0	51.0	33.7
6.0	112.5	104.4	104.4	44.6	103.8	49.9	32.4	83.8	94.0	52.1	35.2	79.2	77.5	53.5	31.8	70.0	58.0	51.0	32.1
7.0	96.3	91.0	91.0	41.1	90.3	46.6	29.3	74.9	90.9	48.9	32.0	70.6	77.5	50.5	28.5	66.2	58.0	51.0	30.0
8.0	83.6	80.3	80.2	38.1	79.5	42.8	26.8	67.5	80.1	46.2	29.1	63.6	77.5	47.9	25.8	61.0	58.0	49.3	28.0
9.0	73.4	71.6	71.4	35.6	70.7	39.4	24.6	61.4	71.3	43.8	26.6	57.7	72.1	45.5	23.5	55.3	58.0	47.1	26.2
10.0	65.3	63.5	64.1	33.5	63.4	36.4	22.8	56.2	64.0	41.6	24.6	52.7	64.8	43.5	21.6	50.5	58.0	45.0	24.5
11.0			57.9	31.6	57.2	33.9	21.2	51.7	57.8	39.1	22.8	48.4	58.6	41.6	19.9	46.4	56.7	43.2	22.7
12.0			52.6	30.1	51.8	31.8	19.9	47.8	52.3	36.5	21.2	44.7	53.0	39.9	18.5	42.8	54.0	41.6	21.1
14.0			43.8	27.7	43.1	28.2	17.6	41.4	43.6	32.1	18.7	38.6	44.3	36.4	16.2	36.9	45.1	38.7	18.5
16.0					36.5	25.4	15.8	35.8	37.0	28.7	16.7	33.8	37.6	33.0	14.3	32.3	38.4	35.4	16.4
18.0					31.4	23.2	14.4	30.6	31.8	25.9	15.0	29.9	32.4	29.9	12.8	28.5	33.2	32.7	14.7
20.0								25.8	27.1	23.6	13.7	26.4	27.8	27.3	11.6	25.4	28.7	30.3	13.3
22.0								22.0	23.3	21.5	12.7	22.5	23.9	25.1	10.5	22.8	24.7	26.3	12.2
24.0												19.5	20.8	23.2	9.7	20.1	21.6	23.1	11.2
26.0												16.9	18.3	21.0	8.9	17.6	19.0	20.5	10.4
28.0																15.5	16.9	18.4	9.7
30.0																13.7	15.1	16.6	9.1
ピン無最大荷重	40.4	40.4	42.7	47.6	39.3	46.2	30.1	34.7	38.3	44.5	46.0	35.2	37.8	42.9	30.2	35.5	36.6	39.4	35.0
θ（°）	0～84	0～84	0～84	0～84	0～84	0～84	0～84	0～84	0～84	0～84	0～84	0～84	0～84	0～84	0～84	0～84	0～84	0～84	0～84
伸長状態（伸長割合%）																			
伸縮ブーム１	0	0	0	0	46	0	0	92	46	0	0	92	46	0	0	92	46	0	0
伸縮ブーム２	0	0	46	0	46	0	0	46	46	0	0	46	46	0	0	46	46	46	0
伸縮ブーム３	0	0	0	0	0	0	0	0	46	0	0	46	46	46	0	46	46	46	0
伸縮ブーム４	0	0	0	0	0	0	0	0	0	46	0	0	46	46	0	46	46	46	46
伸縮ブーム５	0	0	0	0	0	46	0	0	0	46	46	0	0	46	92	0	46	46	92
伸縮ブーム６	0	0	0	46	0	46	92	0	0	46	92	0	0	46	92	0	0	46	92
標準フック	125t×2		125t	80t	125t	80t	80t	125t	125t	80t	80t	80t	80t	80t	80t	80t	80t	80t	80t
フック質量	1425kg×2		1350kg	1150kg	1350kg	1150kg	1150kg	1350kg	1350kg	1150kg	1150kg	1150kg	1150kg	1150kg	1150kg	1150kg	1150kg	1150kg	1150kg
標準巻掛本数	19×2		15	9	15	9	7	13	13	10	7	11	11	9	6	10	9	8	5

性能ブロック	13	2	1	14	2	3	1	5	4	1	6	4	1	7	8	1	8	1	1	9
性能番号	37	18	7	38	19	20	8	23	21	9	24	22	10	25	26	11	27	12	13	28
ブーム長さ(m)	38.3	38.3	38.3	42.5	42.5	42.5	42.5	46.7	46.7	46.7	50.9	50.9	50.9	55.0	55.0	55.0	59.2	59.2	63.4	68.0
作業半径(m)																				
5.0	54.5	43.5	30.0																	
6.0	54.5	43.5	30.0	43.5	37.6	31.5	25.5													
7.0	54.5	43.5	28.5	43.5	37.6	31.5	25.5	34.5	25.3	21.4										
8.0	54.5	43.5	27.5	43.5	37.6	31.5	25.5	34.5	25.3	21.4	28.5	22.6	18.9							
9.0	52.0	43.5	26.0	43.4	37.6	31.5	25.1	34.5	25.3	21.4	28.5	22.6	18.9	23.0	19.2	16.9				
10.0	48.8	43.5	24.7	41.4	37.6	31.0	24.5	34.5	24.7	21.4	28.5	22.6	18.9	23.0	19.2	16.9	18.8	15.0		
11.0	44.9	43.5	23.2	39.4	37.6	29.7	23.5	34.1	23.6	21.4	28.5	22.6	18.9	23.0	19.2	16.9	18.8	15.0	15.0	
12.0	41.5	42.8	21.5	37.6	37.6	28.4	22.5	32.6	22.8	21.4	28.3	22.6	18.9	23.0	19.2	16.9	18.8	15.0	15.0	13.8
14.0	36.0	40.0	18.7	33.9	34.9	26.8	20.2	30.0	21.5	20.4	26.8	21.4	18.9	22.8	19.2	16.9	18.8	15.0	15.0	13.8
16.0	31.5	37.3	16.5	29.6	30.7	24.7	18.3	28.5	19.9	18.8	24.9	20.1	18.4	21.8	19.2	16.9	18.8	15.0	15.0	13.8
18.0	27.9	34.0	14.7	26.2	27.3	22.9	16.5	25.8	18.6	16.8	23.1	18.9	16.9	20.4	18.6	16.9	18.3	15.0	15.0	13.4
20.0	24.9	29.6	13.2	23.3	24.4	21.4	14.9	23.0	17.4	15.1	21.5	17.7	15.4	19.1	17.3	15.8	17.2	15.0	15.0	13.1
22.0	22.3	25.6	11.9	21.0	22.1	20.0	13.5	20.7	16.4	13.6	19.9	16.8	13.9	17.8	16.2	14.7	16.2	14.9	14.8	12.8
24.0	20.2	22.4	10.8	18.9	20.0	18.9	12.4	18.7	15.4	12.3	18.0	15.9	12.6	16.7	15.1	13.7	15.2	14.0	14.0	12.5
26.0	18.3	19.8	9.9	17.2	18.3	17.6	11.3	17.0	14.4	11.2	16.3	15.0	11.4	15.7	14.1	12.6	14.4	13.2	13.3	12.2
28.0	16.2	17.6	9.2	15.7	16.7	16.5	10.5	15.6	13.4	10.3	14.9	14.3	10.5	14.5	12.9	11.5	13.6	12.4	12.6	11.4
30.0	14.4	15.8	8.5	14.3	15.1	15.5	9.7	14.3	12.5	9.5	13.6	13.7	9.6	13.2	11.8	10.6	12.8	11.6	11.9	10.6
32.0	12.8	14.3	7.9	12.7	13.6	14.6	9.0	13.1	11.8	8.8	12.5	12.8	8.9	12.1	10.8	9.8	11.9	10.7	11.3	9.9
34.0	11.4	12.9	7.4	11.3	12.2	13.5	8.4	12.0	11.1	8.1	11.5	12.1	8.2	11.2	10.0	9.0	11.0	9.9	10.8	9.3
36.0				10.1	11.0	12.3	7.9	10.8	10.5	7.5	10.6	11.4	7.6	10.3	9.2	8.3	10.2	9.1	10.0	8.7
38.0				9.0	9.9	11.3	7.5	9.7	9.9	7.0	9.8	10.8	7.1	9.5	8.5	7.7	9.4	8.5	9.3	8.2
40.0								8.7	9.5	6.6	8.8	9.9	6.6	8.8	7.9	7.1	8.7	7.9	8.7	7.7
42.0								7.9	9.1	6.2	7.9	9.0	6.2	8.2	7.4	6.6	8.1	7.3	8.1	7.3
44.0								5.5	6.5	5.9	7.2	8.3	5.8	7.4	6.9	6.1	7.5	6.8	7.5	6.8
46.0											6.5	7.6	5.4	6.7	6.4	5.7	7.0	6.4	7.0	6.4
48.0											5.4	5.9	5.1	6.0	6.0	5.3	6.4	6.0	6.5	6.1
50.0														5.4	5.6	5.0	5.8	5.6	6.1	5.7
52.0															5.3	4.7	5.2	5.2	5.6	5.3
54.0																	4.7	4.9	5.1	5.0
56.0																	4.2	4.7	4.6	4.5
58.0																			4.2	4.1
60.0																			3.8	3.7
62.0																				3.3
64.0																				3.0
ピン無最大荷重	34.8	35.9	30.0	35.1	33.9	31.5	25.5	34.5	25.3	21.4	28.5	22.6	18.9	23.0	19.2	16.9	18.8	15.0	15.0	13.8
θ（°）	0～84	0～84	0～84	0～84	0～84	0～84	0～84	0～84	0～84	0～84	0～84	0～84	0～84	0～84	0～84	0～84	0～84	0～84	0～84	0～84
伸長状態（伸長割合%）																				
伸縮ブーム１	92	46	0	92	92	46	0	92	46	0	92	92	0	92	46	0	92	46	92	100
伸縮ブーム２	46	46	0	92	46	46	0	92	46	0	92	46	46	92	92	92	92	92	92	100
伸縮ブーム３	46	46	0	46	46	46	46	46	46	92	92	46	92	92	92	92	92	92	92	100
伸縮ブーム４	46	46	92	46	46	46	92	46	46	92	46	46	92	92	92	92	92	92	92	100
伸縮ブーム５	46	46	92	46	46	46	92	46	92	92	46	92	92	46	92	92	92	92	92	100
伸縮ブーム６	0	46	92	0	46	92	92	46	92	92	46	92	92	46	46	92	46	92	92	100
標準フック	80t	80t	80t	80t	80t	80t	80t	80t	80t	80t	80t	80t	80t	80t	80t	80t	80t	80t	80t	80t
フック質量	1150kg	1150kg	1150kg	1150kg	1150kg	1150kg	1150kg	1150kg	1150kg	1150kg	1150kg	1150kg	1150kg	1150kg	1150kg	1150kg	1150kg	1150kg	1150kg	1150kg
標準巻掛本数	8	7	5	7	6	5	4	5	4	4	4	4	4	4	4	4	4	4	4	4

注）カウンタウエイト71t、アウトリガ張出幅8.3m　※印はアタッチメント付きの値です。　※※印は後方限定の値です。