油圧式オールテレーンクレーン　AR-7000N-1　最大吊上能力 700 ton

■ 4段ESPブーム＋フィックスブーム＋ラフィングジブ性能表

カウンタウエイト 208t、アウトリガ張出幅　9.0m、アシストジャッキ

4段ESPブーム＋12.5m＋2.5m＋36mラフィングジブ

単位:t

ブーム長さ (m)		24.1	24.1	24.1	24.1	24.1	28.7	28.7	28.7	28.7	28.7	33.3	33.3	33.3	33.3	33.3	37.9	37.9	37.9	37.9	37.9	42.5	42.5	42.5	42.5	42.5	m
合計ブーム長さ (m)		36.6	36.6	36.6	36.6	36.6	41.2	41.2	41.2	41.2	41.2	45.8	45.8	45.8	45.8	45.8	50.4	50.4	50.4	50.4	50.4	55.0	55.0	55.0	55.0	55.0	m
ジブオフセット(°)		10	20	30	45	60	10	20	30	45	60	10	20	30	45	60	10	20	30	45	60	12	20	30	45	60	°
作業半径 (m)	18.0	67.5																									18.0
	20.0	67.5					59.5																				20.0
	22.0	67.5					59.5					52.3					45.0										22.0
	24.0	67.5	61.1				59.5					52.3					45.0										24.0
	26.0	64.6	57.7				59.5	58.5				52.3					45.0					38.6					26.0
	28.0	60.3	54.6				59.5	55.5				52.3	52.3				45.0	45.0				38.6					28.0
	30.0	56.6	51.8	46.4			58.3	52.8				52.3	52.3				45.0	45.0				38.6	38.6				30.0
	32.0	53.3	49.3	44.5			54.9	50.3	45.2			52.3	51.3	45.7			44.8	45.0				38.6	38.6				32.0
	34.0	50.3	47.0	42.7			50.9	48.1	43.5			49.7	49.1	44.1			44.5	45.0	45.0			38.2	38.6				34.0
	36.0	47.6	44.9	41.1	34.7		46.3	46.0	41.9			45.0	47.0	42.6			44.1	45.0	45.0			37.6	38.1	38.6			36.0
	38.0	43.5	43.0	39.7	33.7		42.2	44.1	40.5	34.3		41.0	44.0	41.2	34.7		40.7	43.4	43.6			36.3	36.8	37.5			38.0
	40.0	39.8	41.3	38.3	32.8	27.0	38.5	41.1	39.1	33.4		37.4	40.2	39.9	33.9		37.1	40.0	42.2	35.6		35.0	35.5	36.1			40.0
	42.0	36.6	38.8	37.0	32.0	26.5	35.3	37.7	37.9	32.6	27.0	34.1	36.7	38.6	33.1		33.9	36.6	39.2	34.8		33.7	34.1	34.7	35.2		42.0
	44.0	33.6	35.7	35.9	31.2	26.1	32.4	34.6	36.7	31.9	26.6	31.2	33.6	35.9	32.4	27.0	30.9	33.5	35.9	34.0	28.2	30.8	32.8	33.3	33.7		44.0
	46.0	31.0	32.9	34.7	30.5	25.7	29.7	31.8	33.8	31.2	26.2	28.5	30.8	32.9	31.7	26.7	28.3	30.7	32.9	33.3	27.8	28.1	30.1	32.0	32.3	28.8	46.0
	48.0	28.6	30.3	31.9	29.9	25.4	27.3	29.2	31.1	30.5	25.9	26.1	28.2	30.2	31.1	26.3	25.9	28.1	30.2	32.6	27.5	25.7	27.6	29.8	31.0	28.4	48.0
	50.0	26.3	27.9	29.5	29.3	25.2	25.1	26.9	28.6	29.9	25.6	23.9	25.9	27.7	30.2	26.0	23.7	25.8	27.7	30.2	27.1	23.5	25.2	27.3	29.8	28.1	50.0
	55.0	21.6	22.9	24.0	25.5		20.3	21.8	23.2	24.9		19.2	20.8	22.4	24.3	25.5	18.9	20.7	22.3	24.4	25.7	18.7	20.2	21.9	24.1	25.6	55.0
	60.0	17.7	18.7	19.5	20.4		16.4	17.6	18.7	19.9		15.3	16.7	17.9	19.4		15.0	16.5	17.8	19.4		14.8	16.0	17.4	19.2		60.0
	65.0	14.4	15.1	15.6			13.2	14.1	14.9			12.0	13.2	14.1	15.1		11.6	13.0	14.1	15.3		11.2	12.4	13.7	15.1		65.0
	70.0	10.1					10.2	10.9	11.4			9.0	9.9	10.7			8.6	9.7	10.6			8.2	9.2	10.2	11.4		70.0
	75.0						5.9					6.4	7.0				6.0	6.8	7.4			5.5	6.3	7.2			75.0
ブーム伸縮状態（伸縮割合）(%)	1	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	1
	2	0	0	0	0	0	50	50	50	50	50	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	2
	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	50	50	50	50	50	100	100	100	100	100	3
	ID	17	17	17	17	17	18	18	18	18	18	5	5	5	5	5	16	16	16	16	16	11	11	11	11	11	ID
ブーム角度の範囲 無負荷時(°)		21~82	35~82	38~82	50~82	67~82	19~82	33~82	35~82	54~82	69~82	28~82	31~82	42~82	51~82	65~82	34~82	37~82	39~82	55~82	67~82	39~82	42~82	44~82	52~82	69~82	°
標準巻掛本数		6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	4	4	4	4	4	4	4	4	4	4	
標準フック		150t	150t	150t	150t	150t	150t	150t	150t	150t	150t	150t	150t	150t	150t	150t	150t	150t	150t	150t	150t	150t	150t	150t	150t	150t	

カウンタウエイト 208t、アウトリガ張出幅　9.0m、アシストジャッキ

4段ESPブーム＋12.5m＋2.5m＋54mラフィングジブ

単位:t

ブーム長さ (m)		24.1	24.1	24.1	24.1	24.1	28.7	28.7	28.7	28.7	28.7	33.3	33.3	33.3	33.3	33.3	37.9	37.9	37.9	37.9	37.9	42.5	42.5	42.5	42.5	42.5	m
合計ブーム長さ (m)		36.6	36.6	36.6	36.6	36.6	41.2	41.2	41.2	41.2	41.2	45.8	45.8	45.8	45.8	45.8	50.4	50.4	50.4	50.4	50.4	55.0	55.0	55.0	55.0	55.0	m
ジブオフセット(°)		10	20	30	45	60	10	20	30	45	60	10	20	30	45	60	10	20	30	45	60	12	20	30	45	60	°
作業半径 (m)	24.0	36.2																									24.0
	26.0	36.2					32.7																				26.0
	28.0	36.2					32.7					29.6					26.2										28.0
	30.0	36.2					32.7					29.6					26.2										30.0
	32.0	36.2					32.7					29.6					26.2					22.0					32.0
	34.0	36.2	36.2				32.7	32.7				29.6					26.2					21.0					34.0
	36.0	36.2	34.5				32.7	32.7				29.6	29.6				26.2					19.8					36.0
	38.0	35.0	32.8				32.7	32.7				29.6	29.6				26.2	26.2				19.2	19.2				38.0
	40.0	33.2	31.3				32.7	31.8				29.6	29.6				26.2	26.2				18.5	18.5				40.0
	42.0	31.4	29.9	27.4			32.2	30.4	27.7			29.6	29.6				25.0	26.2				18.1	18.1				42.0
	44.0	29.9	28.6	26.3			30.6	29.1	26.7			29.6	29.6	27.0			24.1	26.2	26.2			17.9	17.8				44.0
	46.0	28.4	27.4	25.4			29.2	28.0	25.8			29.6	28.5	26.1			23.5	26.2	26.2			17.7	17.3	17.7			46.0
	48.0	27.1	26.3	24.5			27.9	26.9	24.9			28.5	27.4	25.2			23.1	25.0	25.6			17.4	17.0	17.4			48.0
	50.0	25.9	25.3	23.6	20.0		26.6	25.8	24.0			26.2	26.4	24.4			23.0	24.1	24.8			17.3	16.5	16.8			50.0
	55.0	23.2	23.0	21.7	18.7		22.5	23.5	22.2	19.0		21.4	23.9	22.6	19.3		20.6	22.5	23.0	19.6		17.3	16.0	16.0			55.0
	60.0	19.7	21.0	20.1	17.5	14.3	18.5	20.5	20.6	17.9	14.6	17.4	19.6	21.0	18.2	14.9	16.6	18.9	21.2	18.5		16.4	15.5	15.5	16.0		60.0
	65.0	16.3	17.9	18.7	16.6	13.7	15.2	16.9	18.6	16.9	14.1	14.0	15.9	17.8	17.3	14.3	13.3	15.3	17.3	17.6	14.6	13.0	14.7	14.7	15.5	15.1	65.0
	70.0	13.5	14.8	16.1	15.7		12.3	13.8	15.2	16.1	13.7	11.1	12.9	14.4	16.5	13.9	10.2	12.2	13.9	16.3	14.1	9.9	11.6	13.5	14.7	14.7	70.0
	75.0	11.0	12.1	13.1	14.4		9.6	11.1	12.3	13.8		8.4	10.0	11.5	13.3		7.6	9.3	11.0	13.0	13.8	7.2	8.7	10.4	12.7	14.2	75.0
	80.0	8.6	9.5	10.4			7.3	8.5	9.5	10.7		6.1	7.4	8.7	10.2		5.3	6.8	8.2	9.9			6.1	7.7	9.6		80.0
	85.0	6.6	7.2				5.3	6.2	6.9				5.2	6.1					5.7	7.0				5.2	6.7		85.0
	90.0																										90.0
ブーム伸縮状態（伸縮割合）(%)	1	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	1
	2	0	0	0	0	0	50	50	50	50	50	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	2
	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	50	50	50	50	50	100	100	100	100	100	3
	ID	17	17	17	17	17	18	18	18	18	18	5	5	5	5	5	16	16	16	16	16	11	11	11	11	11	ID
ブーム角度の範囲 無負荷時(°)		27~82	31~82	43~82	54~82	71~82	33~82	37~82	40~82	51~82	67~82	42~82	41~82	45~82	55~82	69~82	45~82	50~82	48~82	52~82	65~82	52~82	52~82	51~82	55~82	67~82	°
標準巻掛本数		4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
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	80t	80t	80t	80t	80t	