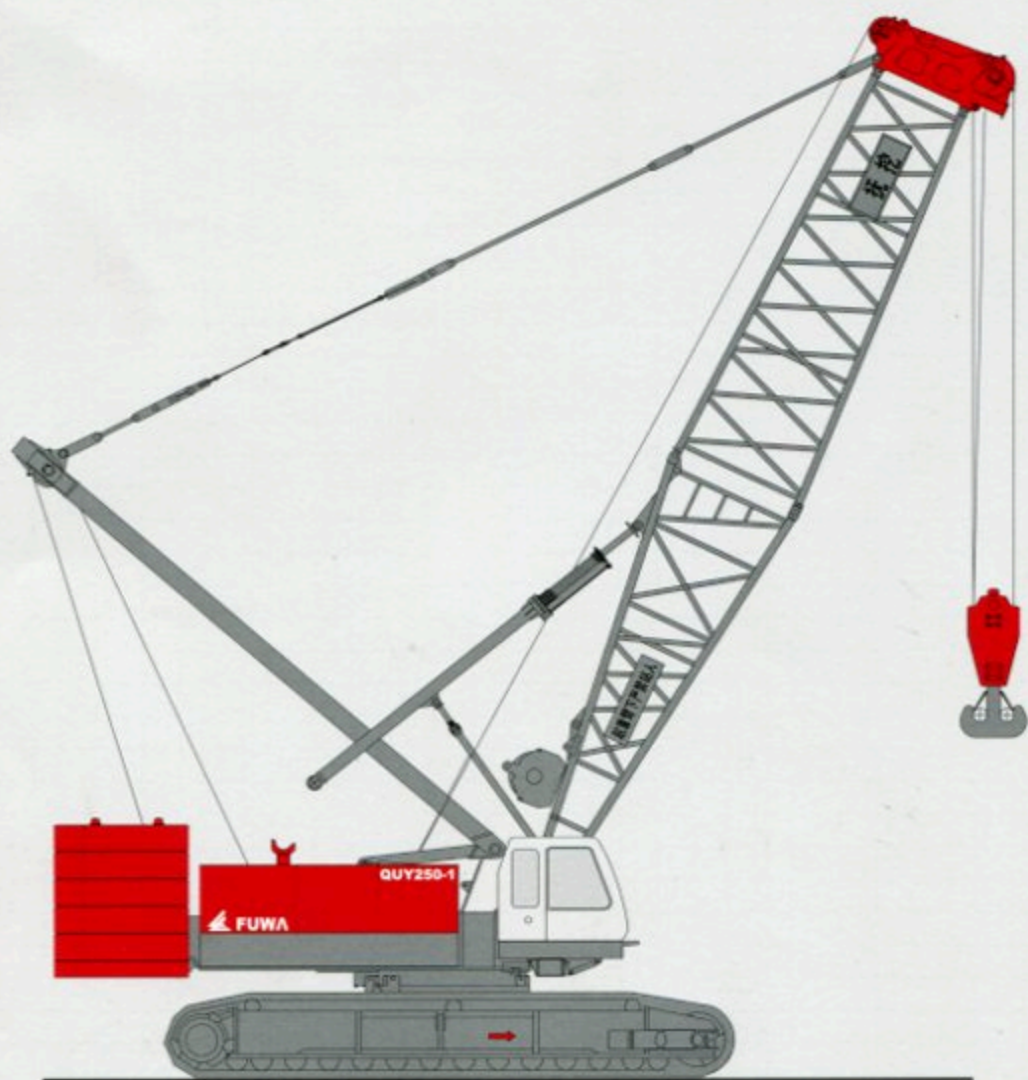


液压式履带起重机

HYDRAULIC CRAWLER CRANE

QUY250-1



辽宁抚挖重工机械股份有限公司
FUWA HEAVY INDUSTRY CO.,LTD.



主要技术参数

Technical Data

项目名称		技术参数	
主臂长度 (m)		重主臂: 72.2 重型加长主臂: 91.4 重轻混合主臂: 90.8	
主臂最大额定起重量 (t)		260	
塔臂长度 (m)		22~61	
塔臂起重量 (t)		最大起重量: 57.8 (2~5倍率)	
吊钩配置 (t)		250/200/150/80/35/13.5	
速度	提升 (m/min)	0~136	
	变幅 (m/min)	56	
	回转速度 (r/min)	0~1.7	
	行走速度 (km/h)	(0.8/1.2)	
爬坡能力 (°)		30%	
带基本臂自重 (t)		215 (塔式230)	接地比压 (Kg/cm ²) 1.14~1.36
起重臂变幅角度 (°)		30~80	塔式主臂变幅角度 (°) 65~85
塔式副臂变幅角度 (°)		15~70	
最大起重力矩 (t·m)		1300	运输尺寸(mm)(长×宽×高) 12618×3280×3513
发动机	型号	QSL9 进口康明斯电控柴油机	
	功率 (KW)	246	
	转速 (rpm)	2100	

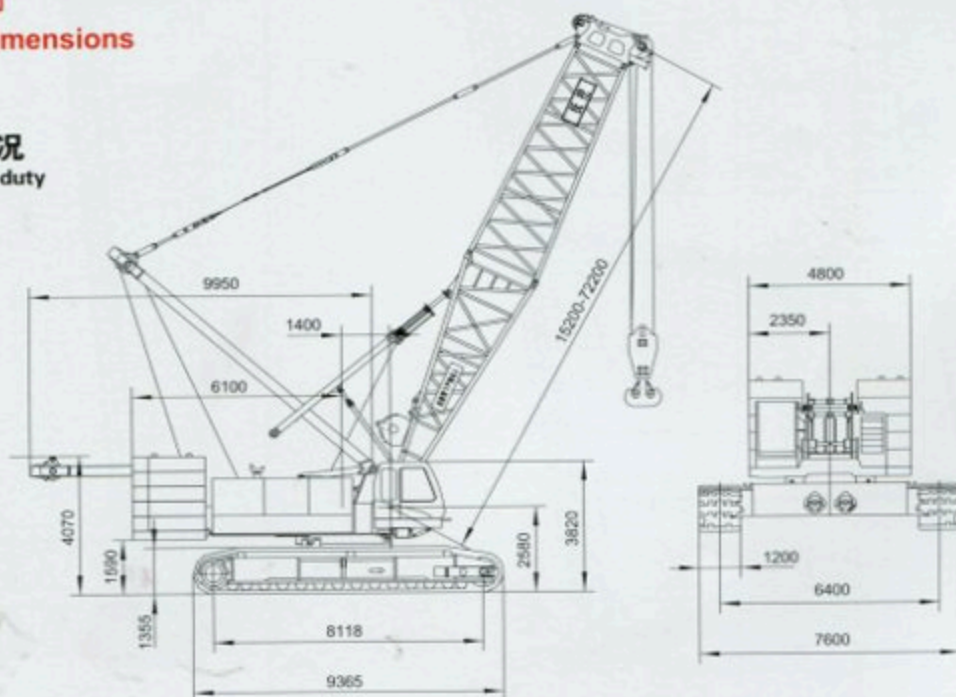
Descriptions		Data	
Boom Length (m)		Heavy boom: 72.2 Heavy duty boom: 91.4 Heavy and light boom: 90.8	
Boom max. Rated Load Capacity (t)		260	
Length of Luffing Jib (m)		22~61	
Lifting Capacity of Luffing Jib (t)		Max. load 57.8t (with parts of line 2~5)	
Hook Blocks (t)		13.5/35/80/150/200/250	
Speed	Hoist (m/min)	0~136	
	Derricking (m/min)	56	
	Slew (r/min)	0~1.7	
	Travel (km/h)	(0.8/1.2)	
Grade ability (°)		30%	
Machine Mass with basic boom (t)		215 (Tower crane: 230)	Ground pressure (Kg/cm ²) 1.14~1.36
Boom Angle (°)		30~80	Boom Angle (with Luffing jib) (°) 65~85
Luffing Jib (°)		15~70	
Max. Load Torque (t·m)		1300	Main body dimensions (Length×Width×Height) 12618×3280×3513
The Engine	Model	QSL9 the engine from Cummins	
	Power Output (KW)	246	
	Rotary Speed (rpm)	2100	

注: (1) 带※速度是随载荷的不同而变化。
(2) 此机可有多种功能供选择。

Notes: 1. The speed with ※ may vary with the different load.
2. Multi-functions can be optional for this crane.

总体尺寸 Overall Dimensions

重主臂工况 Heavy boom duty



重主臂工况额定起重能力表

Rated Lifting Capacity Load Chart(Heavy Boom Duty)



15.2m-72.2m



360°



88.5t



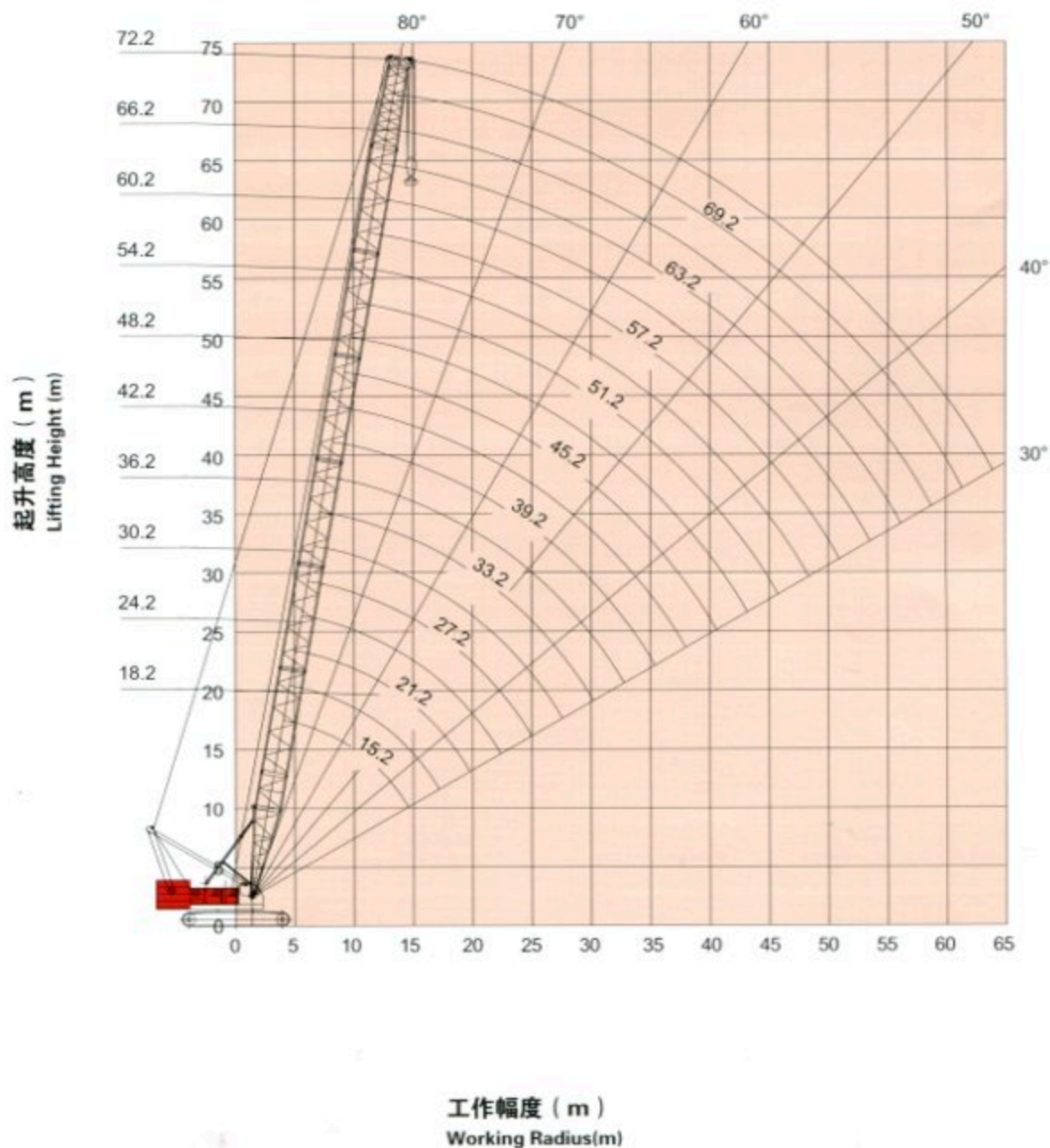
24t

	15.2	21.2	27.2	33.2	39.2	45.2	51.2	57.2	63.2	69.2	72.2	
4.8	260.0											4.8
5.0	260.0											5.0
6.0	210.0	6.1/196										6.0
7.0	180.2	165.5	7.1/164.1									7.0
8.0	159.0	150.5	142.9	133.9								8.0
9.0	135.1	128.6	122.7	117.5	112.2							9.0
10.0	121.8	118.5	115.0	109.1	103.6	10.2/96	11.3/82.6					10.0
12.0	96.3	95.4	92.8	88.6	84.6	80.8	77.4	12.3/72	13.4/63.3			12.0
14.0	77.8	76.9	76.5	74.3	71.2	68.3	65.5	62.8	60.2	14.4/56.4	14.9/53	14.0
16.0	15.1/70.5	64.2	63.8	63.4	61.3	58.9	56.6	54.4	52.2	50.4	49.3	16.0
18.0		54.8	54.4	54.1	53.6	51.6	49.7	47.7	45.8	44.4	43.4	18.0
20.0		47.7	47.3	47.0	46.5	45.8	44.1	42.3	40.7	39.4	38.6	20.0
22.0		20.3/46.9	41.7	41.3	40.9	40.4	39.5	37.9	36.4	35.3	34.6	22.0
24.0			37.2	36.8	36.4	35.9	35.5	34.2	32.8	31.9	31.2	24.0
26.0			25.5/34.4	33.1	32.6	32.1	31.7	31.1	29.8	29.0	28.3	26.0
28.0				30.0	29.5	29.0	28.6	28.0	27.2	26.4	25.8	28.0
30.0				27.3	26.8	26.3	25.9	25.4	24.8	24.2	23.6	30.0
32.0				30.7/26.5	24.5	24.0	23.6	23.1	22.5	22.0	21.7	32.0
34.0					22.5	22.0	21.6	21.0	20.5	20.1	20.0	34.0
36.0					35.8/20.9	20.2	19.8	19.3	18.8	18.4	18.2	36.0
38.0						18.7	18.3	17.7	17.2	16.9	16.7	38.0
40.0						17.3	16.9	16.3	15.8	15.4	15.2	40.0
42.0						41/16.6	15.6	15.1	14.5	14.1	14.0	42.0
44.0							14.5	13.9	13.4	13.0	12.8	44.0
46.0							13.5	12.9	12.4	12.0	11.8	46.0
48.0							46.2/13.4	12.0	11.5	11.0	10.9	48.0
50.0								11.1	10.6	10.2	10.0	50.0
52.0								51.4/10.6	9.8	9.4	9.2	52.0
54.0									9.1	8.7	8.5	54.0
56.0									8.4	8.0	7.8	56.0
58.0									56.6/8.2	7.4	7.2	58.0
60.0										7.0	6.8	60.0
62.0										61.8/6.7	6.3	62.0
64.0											5.8	64.0
66.0											5.7	66.0



重主臂工况作业范围

Working Range (Heavy Boom Duty)



辅助臂工况额定起重能力表

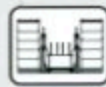
Rated Lifting Capacity Load Chart(Runner Duty)



15.2m-72.2m



360°



88.5t



24t

	15.2	21.2	27.2	33.2	39.2	45.2	51.2	57.2	63.2	69.2	72.2	
6.0	25.0/6.2											6.0
7.0	25.04	25.0/7.3										7.0
8.0	25.04	25.04	25.0/8.3									8.0
9.0	25.04	25.04	25.04	25.0/9.4								9.0
10.0	25.04	25.04	25.04	25.04	25.0/10.4	25.0/11.4						10.0
12.0	25.04	25.04	25.04	25.04	25.04	25.04	25.0/12.5	25.0/13.5				12.0
14.0	25.04	25.04	25.04	25.04	25.04	25.04	25.00	25.00	25.0/14.6			14.0
15.0	25.04	25.04	25.04	25.04	25.04	25.04	25.00	25.00	25.00	25.0/15.6		15.0
16.0	25.0/16.9	25.04	25.04	25.04	25.04	25.04	25.00	25.00	25.00	25.00	25.0/16.1	16.0
18.0		25.04	25.04	25.04	25.04	25.04	25.00	25.00	25.00	25.00	25.00	18.0
20.0		25.04	25.04	25.04	25.04	25.04	25.00	25.00	25.00	25.00	25.00	20.0
22.0		25.04	25.04	25.04	25.04	25.04	25.00	25.00	25.00	25.00	25.00	22.0
24.0			25.04	25.04	25.04	25.04	25.00	25.00	25.00	25.00	25.00	24.0
26.0			25.04	25.04	25.04	25.04	25.00	25.00	25.00	25.00	25.00	26.0
28.0			25.0/27.3	25.04	25.04	25.04	25.00	25.00	25.00	25.00	24.58	28.0
30.0				25.04	25.04	25.04	24.75	24.17	23.59	22.82	22.44	30.0
32.0				24.40	23.76	23.18	22.60	21.93	21.35	20.77	20.48	32.0
34.0				24.0/32.5	21.90	21.22	20.64	20.06	19.48	18.80	18.51	34.0
36.0					20.20	19.63	18.95	18.37	17.79	17.20	16.82	36.0
38.0					18.9/37.7	18.14	17.45	16.87	16.28	15.70	15.31	38.0
40.0						16.82	16.14	15.55	14.96	14.28	13.99	40.0
42.0						15.60	15.01	14.32	13.73	13.15	12.85	42.0
44.0							13.87	13.28	12.69	12.00	11.71	44.0
46.0							12.93	12.34	11.65	11.06	10.76	46.0
48.0							12.00	11.39	10.79	10.10	9.80	48.0
50.0								10.63	9.93	9.33	9.04	50.0
52.0								9.80	9.16	8.57	8.27	52.0
54.0									8.49	7.89	7.49	54.0
56.0									7.80	7.20	6.80	56.0
58.0									7.20	6.50	6.20	58.0
60.0										6.00	5.60	60.0
62.0										5.40	5.10	62.0
64.0											4.60	64.0



带辅助臂时主臂工况额定起重能力表

Rated Lifting Capacity Load Chart (Boom Duty With Runner)



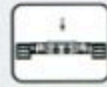
15.2m-72.2m



360°



88.5t



24t

15.2m-72.2m	15.2	18.2	21.2	24.2	27.2	30.2	33.2	36.2	39.2	42.2	24t
5.0	247.6	227.0/5.4	198.0/5.9								5.0
6.0	208.0	201.0	193.0	178.7/6.4	160.6/6.9						6.0
7.0	173.2	168.7	164.3	161.1	158.3	146.3/7.4					7.0
8.0	157.5	153.0	148.9	145.0	141.2	137.7	132.3	121.5/8.5			8.0
9.0	133.6	130.1	127.0	124.0	121.1	118.5	115.9	113.3	110.7	100.9/9.5	9.0
10.0	116.0	113.2	110.7	108.3	106.1	103.8	101.7	99.6	97.7	95.7	10.0
12.0	89.9	89.5	87.7	86.0	84.4	82.9	81.3	79.9	78.4	77.0	12.0
14.0	72.5	72.2	72.0	71.1	69.9	68.7	67.5	66.3	65.2	64.1	14.0
15.0	66.2/14.9	65.9	65.6	65.4	64.4	63.3	62.3	61.2	60.2	59.2	15.0
16.0		60.6	60.3	60.0	59.6	58.7	57.7	56.7	55.8	54.9	16.0
18.0		54.3/17.5	51.5	51.3	51.0	50.7	50.1	49.3	48.5	47.7	18.0
20.0			44.9	44.6	44.3	44.0	43.8	43.4	42.7	42.0	20.0
22.0			44.5/20.1	39.4	39.1	38.8	38.5	38.2	37.9	37.5	22.0
24.0				38.0/22.7	34.8	34.5	34.2	33.9	33.6	33.3	24.0
26.0					32.9/25.3	31.0	30.7	30.3	30.1	29.8	26.0
28.0						28.2/27.9	27.8	27.5	27.2	26.8	28.0
30.0							25.3	25.0	24.6	24.3	30.0
32.0							25.0/30.3	22.7	22.5	22.2	32.0
34.0								21.8/33.1	20.6	20.3	34.0
36.0									21.1/35.7	18.6	36.0
38.0										17.1	38.0
倍率	19	17	15	14	12	11	10	10	9	8	倍率

带辅助臂时主臂工况额定起重能力表

Rated Lifting Capacity Load Chart (Boom Duty With Runner)



15.2m-72.2m



360°



88.5t



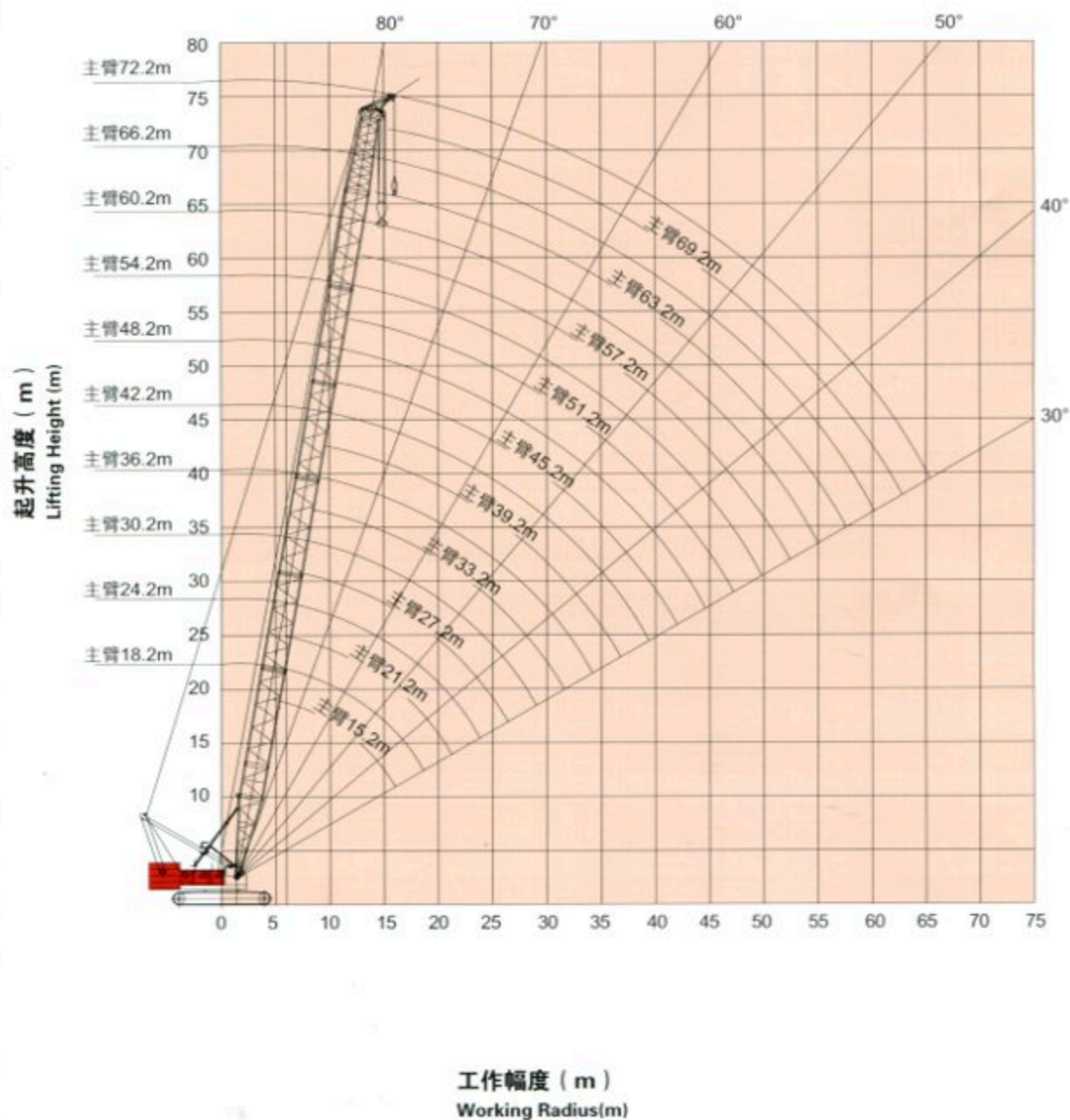
24t

10.0	45.2	48.2	51.2	54.2	57.2	60.2	63.2	66.2	39.2	72.2	10.0
10.0	91.8	84.4/10.6	79.3/11.1	74.7/11.6							10.0
12.0	75.7	74.3	73.0	71.8	70.3/12.1	65.9/12.6	61.5/13.2	56.9/13.7			12.0
14.0	63.1	62.0	61.1	60.0	58.9	57.9	56.8	55.7	52.6/14.2	48.1/14.7	14.0
15.0	58.2	57.3	56.3	55.4	54.4	53.5	52.6	50.6	49.5	47.6	15.0
16.0	54.0	53.1	52.7	52.0	51.3	50.4	49.7	48.3	46.8	45.3	16.0
18.0	46.9	46.2	45.7	45.2	44.5	43.8	43.1	42.6	41.9	40.5	18.0
20.0	41.3	40.6	40.2	39.8	39.1	38.5	38.0	37.4	36.8	36.3	20.0
22.0	36.8	36.1	35.8	35.4	34.8	34.2	33.7	33.2	32.7	32.1	22.0
24.0	33.0	32.4	32.1	31.7	31.2	30.7	30.1	29.7	29.2	28.7	24.0
26.0	29.5	29.2	28.9	28.6	28.1	27.7	27.2	26.7	26.2	25.8	26.0
28.0	26.5	26.2	25.9	25.7	25.4	25.1	24.6	24.1	23.7	23.3	28.0
30.0	24.0	23.7	23.4	23.1	22.9	22.6	22.3	22.0	21.5	21.1	30.0
32.0	21.9	21.6	21.3	20.9	20.6	20.3	20.0	19.7	19.5	19.2	32.0
34.0	19.9	19.6	19.3	19.0	18.8	18.5	18.2	17.9	17.5	17.2	34.0
36.0	18.3	17.9	17.7	17.4	17.1	16.8	16.5	16.2	15.9	15.5	36.0
38.0	16.8	16.5	16.2	15.9	15.6	15.3	15.0	14.7	14.4	14.0	38.0
40.0	15.5	15.2	14.8	14.5	14.3	14.0	13.7	13.4	13.0	12.7	40.0
42.0		14.0	13.7	13.4	13.0	12.7	12.4	12.1	11.9	11.6	42.0
44.0			12.6	12.3	12.0	11.7	11.4	11.0	10.7	10.4	44.0
46.0			11.6	11.3	11.0	10.7	10.4	10.1	9.8	9.5	46.0
48.0				10.4	10.1	9.8	9.5	9.2	8.8	8.5	48.0
50.0					9.3	8.9	8.6	8.3	8.0	7.8	50.0
52.0						8.2	7.9	7.6	7.3	7.0	52.0
54.0						7.5	7.2	6.9	6.6	6.2	54.0
56.0							6.5	6.2	5.9	5.5	56.0
58.0								5.6	5.2	4.9	58.0
60.0									4.7	4.3	60.0
62.0									4.1	3.8	62.0
64.0										3.3	64.0
倍率	7	7	6	6	6	5	5	5	4	4	倍率



辅助臂工况作业范围

Working Range (Runner Duty)



重型加长主臂工况额定起重能力表

Rated Lifting Capacity Load Chart (Heavy Lengthening Boom Duty)

20



73.4m-91.4m



360°



88.5t



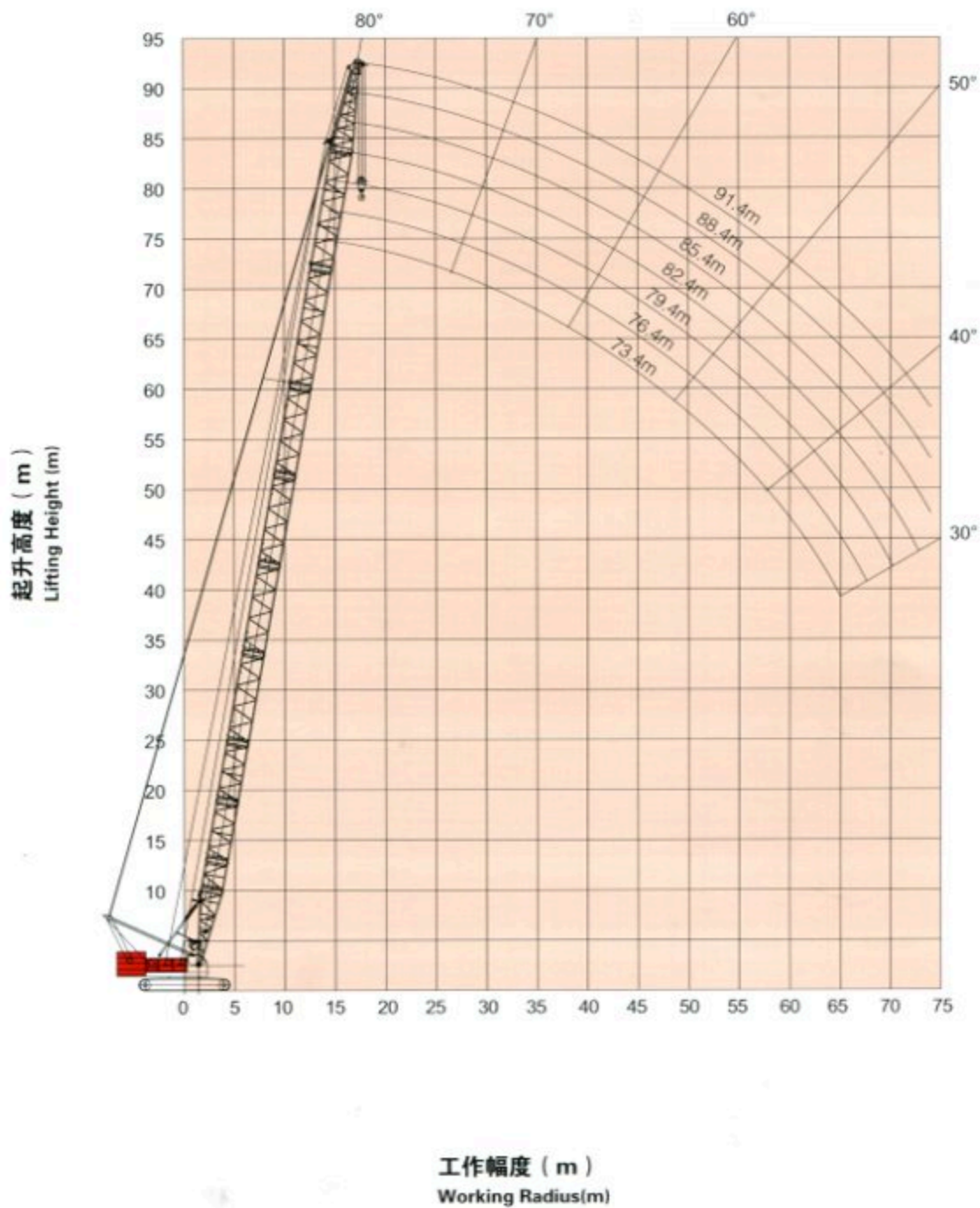
24t

 m	73.4	76.4	79.4	82.4	85.4	88.4	91.4	 m
14.0	14.5/54.9	15.1/50.5	15.6/44.8					14.0
16.0	49.30	48.30	44.30	16.1/40.9	16.1/40.9	17.2/33.9	17.7/30.7	16.0
18.0	43.80	42.40	41.40	38.80	38.80	33.10	30.40	18.0
20.0	38.60	37.70	36.80	36.10	36.10	31.10	28.50	20.0
22.0	34.70	33.80	33.00	32.40	32.40	29.30	26.80	22.0
24.0	31.30	30.50	29.80	29.20	29.20	27.50	25.00	24.0
26.0	28.80	27.70	27.00	26.50	26.50	25.20	23.40	26.0
28.0	25.90	25.30	24.70	24.10	24.10	22.90	21.80	28.0
30.0	23.80	23.20	22.60	22.00	22.00	20.90	20.30	30.0
32.0	21.90	21.30	20.70	20.20	20.20	19.10	18.50	32.0
34.0	20.30	19.70	19.10	18.60	18.60	17.50	17.00	34.0
36.0	18.80	18.20	17.60	17.10	17.10	16.10	15.60	36.0
38.0	17.10	16.80	16.30	15.80	15.80	14.90	14.30	38.0
40.0	15.90	15.50	15.10	14.70	14.70	13.70	13.20	40.0
42.0	14.50	14.20	13.90	13.60	13.60	12.70	12.10	42.0
44.0	13.40	13.10	12.80	12.60	12.60	11.70	11.20	44.0
46.0	12.40	12.10	11.80	11.50	11.50	10.80	10.30	46.0
48.0	11.60	11.20	10.80	10.60	10.60	10.00	9.50	48.0
50.0	10.50	10.30	10.00	9.80	9.80	9.20	8.50	50.0
52.0	9.80	9.60	9.20	9.00	9.00	8.40	7.60	52.0
54.0	9.10	8.80	8.50	8.30	8.30	7.70	6.70	54.0
56.0	8.60	8.20	7.80	7.60	7.60	7.10	5.90	56.0
58.0	7.80	7.60	7.20	7.00	7.00	6.40	5.10	58.0
60.0	7.30	7.00	6.70	6.40	6.40	5.90	4.40	60.0
62.0	6.70	6.50	6.10	5.90	5.90	5.20	3.70	62.0
64.0	6.20	6.00	5.60	5.40	5.40	4.50	3.00	64.0
66.0	65.3/5.8	5.50	5.20	4.90	4.90	3.80	2.30	66.0
68.0		67.8/5.1	4.70	4.50	4.50	3.10	1.70	68.0
70.0			4.30	4.10	4.10	2.50		70.0
72.0			70.4/4.2	3.70	3.70	1.90		72.0
74.0				3.50	3.50			74.0



重型加长主臂工况作业范围

Working Range (Heavy Lengthening Boom Duty)



重轻混合主臂工况额定起重能力表

Rated Lifting Capacity Load Chart (Heavy-light Boom Combination Duty)



75.8m-90.8m



360°



88.5t



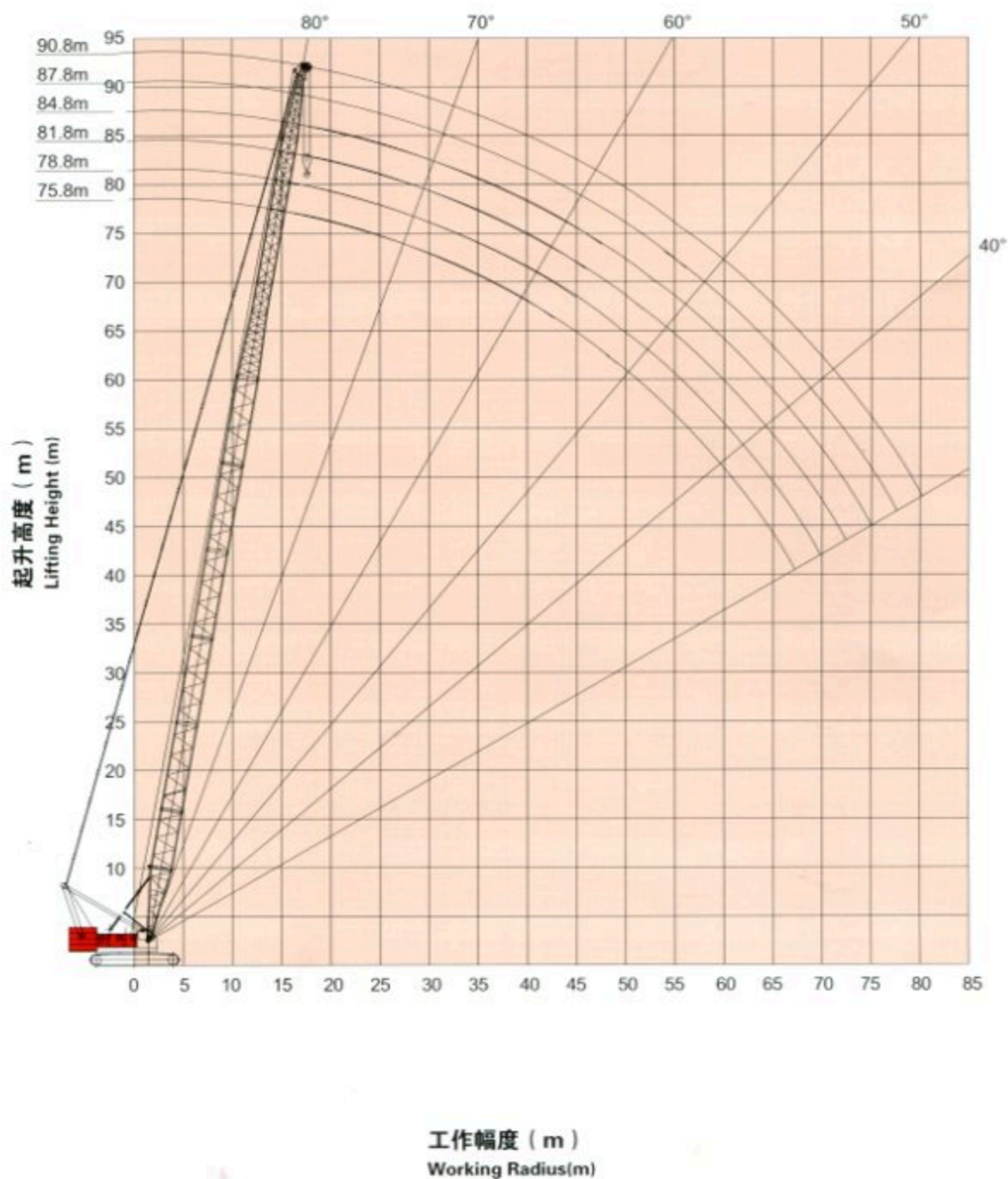
24t

 m	75.8	78.8	81.8	84.8	87.7	90.8	 m
14.0	31.5/15.0	29.1/15.5					14.0
16.0	31.1	28.9	25.8	22.9/16.6	20.0/17.1	17.6/17.6	16.0
18.0	30.4	28.3	25.4	22.5	19.7	17.4	18.0
20.0	29.7	27.7	24.6	21.9	19.0	16.7	20.0
22.0	27.7	27.0	24.0	21.3	18.2	15.8	22.0
24.0	25.2	24.6	23.4	20.6	17.4	15.2	24.0
26.0	23.0	22.5	22.0	20.0	16.7	14.8	26.0
28.0	21.1	20.6	20.2	19.4	15.9	14.3	28.0
30.0	19.4	19.0	18.6	18.1	15.2	13.7	30.0
32.0	17.9	17.5	17.1	16.7	14.6	13.1	32.0
34.0	16.6	16.2	15.9	15.4	13.9	12.5	34.0
36.0	15.4	15.1	14.7	14.3	13.3	12.0	36.0
38.0	14.3	14.0	13.7	13.3	12.7	11.5	38.0
40.0	13.3	13.0	12.7	12.4	12.1	10.9	40.0
42.0	12.4	12.2	11.9	11.5	11.2	10.4	42.0
44.0	11.6	11.4	11.1	10.7	10.5	9.9	44.0
46.0	10.9	10.6	10.4	10.0	9.8	9.4	46.0
48.0	10.2	10.0	9.7	9.4	9.1	8.8	48.0
50.0	9.6	9.3	9.1	8.8	8.5	8.2	50.0
52.0	9.0	8.8	8.5	8.2	8.0	7.6	52.0
54.0	8.5	8.2	8.0	7.7	7.5	7.1	54.0
56.0	8.0	7.7	7.5	7.2	7.0	6.7	56.0
58.0	7.5	7.3	7.1	6.8	6.5	6.2	58.0
60.0	7.1	6.9	6.6	6.3	6.1	5.8	60.0
62.0	6.7	6.5	6.2	5.9	5.7	5.4	62.0
64.0	6.3	6.1	5.9	5.6	5.4	5.1	64.0
66.0	5.8	5.7	5.5	5.2	5.0	4.7	66.0
68.0	5.5	5.3	5.2	4.9	4.7	4.4	68.0
70.0		4.9	4.8	4.6	4.4	4.1	70.0
72.0			4.5	4.2	4.1	3.8	72.0
74.0			4.4	3.9	3.8	3.5	74.0
76.0				3.7	3.5	3.3	76.0
78.0					3.2	3.0	78.0
80.0						2.6	80.0



重轻混合主臂工况作业范围

Working Range (Heavy-light Boom Combination Duty)



固定副臂工况额定起重能力表

Rated Lifting Capacity Load Chart (Fixed Jib Duty)



45.2m-69.2m



10°, 30°
18m-36



360°



68.5t



24t

 m	45.2								 m
	18.0		24.0		30.0		36.0		
	10°	30°	10°	30°	10°	30°	10°	30°	
14.0									14.0
18.0	18.60		14.1/19.2						18.0
22.0	18.00	16.40	13.80		10.50		7.5/22.4		22.0
26.0	17.50	16.10	13.30	12.10	10.20		7.30		26.0
30.0	17.00	15.70	12.90	11.80	9.90	9.00	7.10		30.0
34.0	16.60	15.30	12.60	11.60	9.60	8.70	6.90	6.10	34.0
38.0	16.20	14.90	12.20	11.40	9.30	8.50	6.70	5.70	38.0
42.0	15.80	14.50	11.90	11.20	9.10	8.40	6.50	5.40	42.0
46.0	13.80	14.10	11.60	11.00	8.80	8.20	6.20	5.10	46.0
50.0	11.90	12.30	11.40	10.80	8.60	8.10	5.80	4.80	50.0
54.0	10.30	10.60	10.70	10.60	8.40	7.90	5.50	4.60	54.0
58.0	9.0/57.7	9.10	9.30	9.70	8.20	7.70	5.20	4.40	58.0
62.0			8.10	8.40	8.00	7.50	4.90	4.20	62.0
66.0					7.30	7.30	4.60	4.00	66.0
70.0						6.60	4.30	3.90	70.0
74.0							4.10	3.90	74.0
78.0									78.0
82.0									82.0
86.0									86.0

 m	48.2								 m
	18.0		24.0		30.0		36.0		
	10°	30°	10°	30°	10°	30°	10°	30°	
14.0									14.0
18.0	18.60		14.1/19.7						18.0
22.0	18.00	16.3/22.3	13.80		10.50		7.4/23.5		22.0
26.0	17.50	16.10	13.30	12.10	10.20		7.30		26.0
30.0	17.00	15.70	12.90	11.80	9.90	9.00	7.10		30.0
34.0	16.60	15.30	12.60	11.60	9.60	8.70	6.90	6.10	34.0
38.0	16.20	14.90	12.20	11.40	9.30	8.50	6.70	5.70	38.0
42.0	15.70	14.50	11.90	11.20	9.10	8.40	6.50	5.40	42.0
46.0	13.50	14.10	11.60	11.00	8.80	8.20	6.20	5.10	46.0
50.0	11.60	12.10	11.40	10.80	8.60	8.10	5.80	4.80	50.0
54.0	10.00	10.40	10.30	10.60	8.40	7.90	5.50	4.60	54.0
58.0	8.60	8.90	9.00	9.40	8.20	7.70	5.20	4.40	58.0
62.0		7.8/61.2	7.80	8.10	8.00	7.50	4.90	4.20	62.0
66.0			6.70	6.90	7.00	7.20	4.60	4.00	66.0
70.0					6.00	6.40	4.30	3.90	70.0
74.0						5.6/73.2	4.10	3.90	74.0
78.0							3.9/77.0	3.70	78.0
82.0									82.0
86.0									86.0
90.0									90.0



固定副臂工况额定起重能力表

Rated Lifting Capacity Load Chart (Fixed Jib Duty)



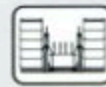
45.2m-69.2m



10°, 30°
18m-36



360°



88.5t



24t

 m	51.2								 m
	18.0		24.0		30.0		36.0		
	10°	30°	10°	30°	10°	30°	10°	30°	
14.0									14.0
18.0	18.60								18.0
22.0	18.00	16.3/22.7	13.80		10.50		7.4/23.5		22.0
26.0	17.50	16.10	13.30	12.0/26.5	10.20		7.30		26.0
30.0	17.00	15.70	12.90	11.80	9.90	8.9/30.4	7.10		30.0
34.0	16.60	15.30	12.60	11.60	9.60	8.70	6.90	6.1/34.3	34.0
38.0	16.20	14.90	12.20	11.40	9.30	8.50	6.70	5.70	38.0
42.0	15.40	14.50	11.90	11.20	9.10	8.40	6.50	5.40	42.0
46.0	13.10	13.80	11.60	11.00	8.80	8.20	6.20	5.10	46.0
50.0	11.20	11.80	11.40	10.80	8.60	8.10	5.80	4.80	50.0
54.0	9.60	10.10	10.00	10.60	8.40	7.90	5.50	4.60	54.0
58.0	8.30	8.60	8.60	9.20	8.20	7.70	5.20	4.40	58.0
62.0	7.10	7.30	7.40	7.90	7.70	7.50	4.90	4.20	62.0
66.0			6.40	6.70	6.60	7.20	4.60	4.00	66.0
70.0				5.60	5.70	6.10	4.30	3.90	70.0
74.0					4.90	5.10	4.10	3.90	74.0
78.0							3.90	3.70	78.0
82.0								3.50	82.0
86.0									86.0

 m	54.2								 m
	18.0		24.0		30.0		36.0		
	10°	30°	10°	30°	10°	30°	10°	30°	
14.0									14.0
18.0	18.60								18.0
22.0	18.00	16.2/23.6	13.80		10.50				22.0
26.0	17.50	16.10	13.30	12.0/27.0	10.20		7.30		26.0
30.0	17.00	15.70	12.90	11.80	9.90	8.9/31.0	7.10		30.0
34.0	16.60	15.30	12.60	11.60	9.60	8.70	6.90	6.0/34.8	34.0
38.0	16.20	14.90	12.20	11.40	9.30	8.50	6.70	5.70	38.0
42.0	15.00	14.50	11.90	11.20	9.10	8.40	6.50	5.40	42.0
46.0	12.80	13.50	11.60	11.00	8.80	8.20	6.20	5.10	46.0
50.0	10.90	11.50	11.30	10.80	8.60	8.10	5.80	4.80	50.0
54.0	9.30	9.80	9.70	10.40	8.40	7.90	5.50	4.60	54.0
58.0	7.90	8.30	8.30	8.90	8.20	7.70	5.20	4.40	58.0
62.0	6.80	7.00	7.10	7.60	7.40	7.50	4.90	4.20	62.0
66.0	5.8/65.4	5.90	6.10	6.40	6.30	6.90	4.60	4.00	66.0
70.0			5.10	5.40	5.40	5.90	4.30	3.90	70.0
74.0				4.7/72.5	4.60	4.90	4.10	3.90	74.0
78.0					4.1/76.6	4.00	4.00	4.40	78.0
82.0							3.40	3.60	82.0
86.0								3.2/84.5	86.0
90.0									90.0

固定副臂工况额定起重能力表

Rated Lifting Capacity Load Chart (Fixed Jib Duty)

26



45.2m-69.2m



10°, 30°

18m-36



360°



88.5t



24t

 m	57.2								 m
	18.0		24.0		30.0		36.0		
	10°	30°	10°	30°	10°	30°	10°	30°	
14.0									14.0
18.0	18.6/18.4								18.0
22.0	18.00	16.2/23.7	13.80		10.4/22.6				22.0
26.0	17.50	16.10	13.30	11.9/27.6	10.20		7.30		26.0
30.0	17.00	15.70	12.90	11.80	9.90	8.9/31.4	7.10		30.0
34.0	16.60	15.30	12.60	11.60	9.60	8.70	6.90	6.0/35.4	34.0
38.0	16.20	14.90	12.20	11.40	9.30	8.50	6.70	5.70	38.0
42.0	14.70	14.50	11.90	11.20	9.10	8.40	6.50	5.40	42.0
46.0	12.40	13.20	11.60	11.00	8.80	8.20	6.20	5.10	46.0
50.0	10.50	11.20	10.90	10.80	8.60	8.10	5.80	4.80	50.0
54.0	9.00	9.50	9.30	10.10	8.40	7.90	5.50	4.60	54.0
58.0	7.60	8.00	7.90	8.60	8.20	7.70	5.20	4.40	58.0
62.0	6.40	6.80	6.80	7.30	7.00	7.50	4.90	4.20	62.0
66.0	5.40	5.60	5.70	6.20	6.00	6.60	4.60	4.00	66.0
70.0		4.8/69.2	4.80	5.10	5.10	5.60	4.30	3.90	70.0
74.0			4.1/73.6	4.20	4.20	4.70	4.10	3.80	74.0
78.0					3.50	3.80	3.70	3.70	78.0
82.0						3.2/81.1	3.10	3.40	82.0
86.0							2.9/84.8	2.80	86.0

 m	60.2								 m
	18.0		24.0		30.0		36.0		
	10°	30°	10°	30°	10°	30°	10°	30°	
14.0									14.0
18.0	18.4/19.0								18.0
22.0	18.00		13.80		10.4/23.0				22.0
26.0	17.50	16.10	13.30		10.20		7.30		26.0
30.0	17.00	15.70	12.90	11.80	9.90		7.10		30.0
34.0	16.60	15.30	12.60	11.60	9.60	8.70	6.90		34.0
38.0	16.20	14.90	12.20	11.40	9.30	8.50	6.70	5.70	38.0
42.0	14.40	14.50	11.90	11.20	9.10	8.40	6.50	5.40	42.0
46.0	12.10	12.90	11.60	11.00	8.80	8.20	6.20	5.10	46.0
50.0	10.20	10.90	10.60	10.80	8.60	8.10	5.80	4.80	50.0
54.0	8.60	9.20	9.00	9.90	8.40	7.90	5.50	4.60	54.0
58.0	7.30	7.80	7.60	8.40	7.90	7.70	5.20	4.40	58.0
62.0	6.10	6.50	6.40	7.00	6.70	7.50	4.90	4.20	62.0
66.0	5.00	5.30	5.40	5.90	5.70	6.40	4.60	4.00	66.0
70.0	4.10	4.30	4.50	4.90	4.70	5.30	4.30	3.90	70.0
74.0			3.70	3.90	3.90	4.40	4.10	3.90	74.0
78.0				3.20	3.30	3.60	3.40	3.70	78.0
82.0					2.70	2.90	2.90	3.50	82.0
86.0							2.40	3.30	86.0
90.0								2.00	90.0



固定副臂工况额定起重能力表

Rated Lifting Capacity Load Chart (Fixed Jib Duty)



45.2m-69.2m



10°, 30°
18m-36



360°



88.5t



24t

	63.2								
	18.0		24.0		30.0		36.0		
	10°	30°	10°	30°	10°	30°	10°	30°	
14.0									14.0
18.0	18.4/19.4								18.0
22.0	18.00		13.80		10.3/23.6				22.0
26.0	17.50	16.10	13.30		10.20		7.30		26.0
30.0	17.00	15.70	12.90	11.80	9.90		7.10		30.0
34.0	16.60	15.30	12.60	11.60	9.60	8.70	6.90		34.0
38.0	16.20	14.90	12.20	11.40	9.30	8.50	6.70	5.70	38.0
42.0	14.00	14.50	11.90	11.20	9.10	8.40	6.50	5.40	42.0
46.0	11.80	12.70	11.60	11.00	8.80	8.20	6.20	5.10	46.0
50.0	9.90	10.60	10.30	10.80	8.60	8.10	5.80	4.80	50.0
54.0	8.30	8.90	8.60	9.60	8.40	7.90	5.50	4.60	54.0
58.0	6.90	7.50	7.30	8.10	7.60	7.70	5.20	4.40	58.0
62.0	5.70	6.20	6.10	6.80	6.40	7.30	4.90	4.20	62.0
66.0	4.70	5.00	5.00	5.60	5.30	6.10	4.60	4.00	66.0
70.0	3.80	4.00	4.10	4.60	4.40	5.10	4.30	3.90	70.0
74.0	3.3/73.2	3.30	3.40	3.70	3.60	4.10	3.80	3.90	74.0
78.0			2.80	3.00	3.00	3.40	3.20	3.70	78.0
82.0					2.50	2.70	2.60	3.00	82.0
86.0						2.10	2.10	2.40	86.0

	66.2								
	18.0		24.0		30.0		36.0		
	10°	30°	10°	30°	10°	30°	10°	30°	
14.0									14.0
18.0									18.0
22.0	18.00		13.80						22.0
26.0	17.50	16.10	13.30		10.20		7.30		26.0
30.0	17.00	15.70	12.90	11.80	9.90		7.10		30.0
34.0	16.60	15.30	12.60	11.60	9.60	8.70	6.90		34.0
38.0	16.20	14.90	12.20	11.40	9.30	8.50	6.70	5.70	38.0
42.0	13.70	14.50	11.90	11.20	9.10	8.40	6.50	5.40	42.0
46.0	11.40	12.40	11.60	11.00	8.80	8.20	6.20	5.10	46.0
50.0	9.50	10.40	9.90	10.80	8.60	8.10	5.80	4.80	50.0
54.0	7.90	8.60	8.30	9.30	8.40	7.90	5.50	4.60	54.0
58.0	6.60	7.20	6.90	7.80	7.20	7.70	5.20	4.40	58.0
62.0	5.40	5.90	5.70	6.50	6.00	7.00	4.90	4.20	62.0
66.0	4.30	4.80	4.70	5.30	5.00	5.90	4.60	4.00	66.0
70.0	3.60	3.80	3.80	4.30	4.10	4.80	4.30	3.90	70.0
74.0	2.90	3.10	3.20	3.50	3.40	3.90	3.60	3.90	74.0
78.0		2.5/77.0	2.50	2.80	2.80	3.20	2.90	3.50	78.0
82.0			2.2/81.4	2.10	2.20	2.50	2.40	2.80	82.0
86.0								2.20	86.0
90.0									90.0

固定副臂工况额定起重能力表

Rated Lifting Capacity Load Chart (Fixed Jib Duty)



45.2m-69.2m



10°, 30°

18m-36



360°



88.5t



24t

 m	69.2								 m
	18.0		24.0		30.0		36.0		
	10°	30°	10°	30°	10°	30°	10°	30°	
14.00									14.00
18.00									18.00
22.00	18.00		13.8/22.8						22.00
26.00	17.50	16.10	13.30						26.00
30.00	17.00	15.70	12.90	11.80					30.00
34.00	16.60	15.30	12.60	11.60					34.00
38.00	16.20	14.90	12.20	11.40					38.00
42.00	13.40	14.50	11.90	11.20					42.00
46.00	11.10	12.10	11.50	11.00					46.00
50.00	9.20	10.10	9.60	10.80					50.00
54.00	7.60	8.40	8.00	9.00					54.00
58.00	6.20	6.90	6.60	7.50					58.00
62.00	5.00	5.60	5.40	6.20					62.00
66.00	4.10	4.50	4.40	5.10					66.00
70.00	3.30	3.60	3.60	4.00					70.00
74.00	2.60	2.90	2.90	3.30					74.00
78.00	2.1/78.0	2.2/79.4	2.30	2.60					78.00
80.00				2.30					80.00



带固定副臂时主臂工况额定起重能力表

Rated Lifting Capacity Load Chart (Boom Duty With Fixed Jib)



45.2m-69.2m



10°, 30°
18m-36



360°



88.5t



24t

固定副臂长度 Fixed jib length	18m									
	45.2		51.2		57.2		63.2		69.2	
	10°	30°	10°	30°	10°	30°	10°	30°	10°	30°
10.0	86.9	85.6	74.3/11.1	73/11.1						
12.0	70.7	69.4	68.0	66.7	65.3/12.1	64/12.1	56.4/13.2	55.9/13.2		
14.0	58.0	56.7	56.0	54.7	53.8	52.5	51.7	50.4	47.5/14.2	46.2/14.2
15.0	53.1	51.8	51.2	49.9	49.3	48.0	47.5	46.2	44.4	43.1
16.0	48.9	47.6	47.6	46.3	46.2	44.9	44.6	43.3	41.7	40.4
18.0	41.8	40.5	40.6	39.3	39.4	38.1	38.0	36.7	36.8	35.5
20.0	36.2	34.9	35.1	33.8	34.0	32.7	32.8	31.5	31.7	30.4
22.0	31.6	30.3	30.6	29.3	29.6	28.3	28.6	27.3	27.5	26.2
24.0	27.8	26.5	26.9	25.6	26.0	24.7	25.0	23.7	24.0	22.7
26.0	24.3	23.0	23.7	22.4	23.0	21.7	22.0	20.7	21.1	19.8
28.0	21.3	20.0	20.8	19.5	20.2	18.9	19.4	18.1	18.6	17.3
30.0	18.8	17.5	18.2	16.9	17.7	16.4	17.1	15.8	16.3	15.0
32.0	16.7	15.4	16.1	14.8	15.4	14.1	14.8	13.5	14.3	13.0
34.0	14.7	13.4	14.1	12.8	13.6	12.3	13.0	11.7	12.3	11.0
36.0	13.1	11.8	12.5	11.2	11.9	10.6	11.3	10.0	10.7	9.4
38.0	11.6	10.3	11.0	9.7	10.4	9.1	9.8	8.5	9.2	7.9
40.0	10.3	9.0	9.6	8.3	9.1	7.8	8.5	7.2	7.8	6.5
42.0			8.5	7.2	7.8	6.5	7.2	5.9	6.6	5.3
44.0			7.4	6.1	6.8	5.5	6.2	4.9	5.5	
46.0			6.4	5.1	5.8		5.1		4.6	
48.0					4.9					
倍率	7	7	6	6	5	5	5	5	4	4

带固定副臂时主臂工况额定起重能力表

Rated Lifting Capacity Load Chart (Boom Duty With Fixed Jib)



45.2m-69.2m



10°, 30°
18m-36



360°



88.5t



24t

固定副臂长度 Fixed jib length	24m									
	45.2		51.2		57.2		63.2		69.2	
	10°	30°	10°	30°	10°	30°	10°	30°	10°	30°
10.0	85.4	83.4	72.8/11.1	70.8/11.1						
12.0	69.2	67.2	66.5	64.5	63.8/12.1	61.8/12.1	54.9/13.2	52.9/13.2		
14.0	56.5	54.5	54.5	52.5	52.3	50.3	50.2	48.2	46/14.2	44/14.2
15.0	51.6	49.6	49.7	47.7	47.8	45.8	46.0	44.0	42.9	40.9
16.0	47.4	45.4	46.1	44.1	44.7	42.7	43.1	41.1	40.2	38.2
18.0	40.3	38.3	39.1	37.1	37.9	35.9	36.5	34.5	35.3	33.3
20.0	34.7	32.7	33.6	31.6	32.5	30.5	31.3	29.3	30.2	28.2
22.0	30.1	28.1	29.1	27.1	28.1	26.1	27.1	25.1	26.0	24.0
24.0	26.3	24.3	25.4	23.4	24.5	22.5	23.5	21.5	22.5	20.5
26.0	22.8	20.8	22.2	20.2	21.5	19.5	20.5	18.5	19.6	17.6
28.0	19.8	17.8	19.3	17.3	18.7	16.7	17.9	15.9	17.1	15.1
30.0	17.3	15.3	16.7	14.7	16.2	14.2	15.6	13.6	14.8	12.8
32.0	15.2	13.2	14.6	12.6	13.9	11.9	13.3	11.3	12.8	10.8
34.0	13.2	11.2	12.6	10.6	12.1	10.1	11.5	9.5	10.8	8.8
36.0	11.6	9.6	11.0	9.0	10.4	8.4	9.8	7.8	9.2	7.2
38.0	10.1	8.1	9.5	7.5	8.9	6.9	8.3	6.3	7.7	5.7
40.0	8.8	6.8	8.1	6.1	7.6	5.6	7.0	5.0	6.3	
42.0			7.0	5.0	6.3		5.7		5.1	
44.0			5.9		5.3		4.7			
46.0			4.9							
48.0										
倍率	7	7	6	6	5	5	5	4	4	4



带固定副臂时主臂工况额定起重能力表

Rated Lifting Capacity Load Chart (Boom Duty With Fixed Jib)



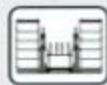
45.2m-69.2m



10°, 30°
18m-36



360°



88.5t



24t

固定副臂长度 Fixed jib length	30m									
	45.2		51.2		57.2		63.2		69.2	
	10°	30°	10°	30°	10°	30°	10°	30°	10°	30°
10.0	83.7	80.9	71.1/11.1	68.3/11.1						
12.0	67.5	64.7	64.8	62.0	62.1/12.1	59.3/12.1	53.2/13.2	50.4/13.2	48.6/13.7	45.8/13.7
14.0	54.8	52.0	52.8	50.0	50.6	47.8	48.5	45.7	47.4	44.6
15.0	49.9	47.1	48.0	45.2	46.1	43.3	44.3	41.5	42.3	39.5
16.0	45.7	42.9	44.4	41.6	43.0	40.2	41.4	38.6	40.0	37.2
18.0	38.6	35.8	37.4	34.6	36.2	33.4	34.8	32.0	34.2	31.4
20.0	33.0	30.2	31.9	29.1	30.8	28.0	29.6	26.8	29.1	26.3
22.0	28.4	25.6	27.4	24.6	26.4	23.6	25.4	22.6	24.8	22.0
24.0	24.6	21.8	23.7	20.9	22.8	20.0	21.8	19.0	21.3	18.5
26.0	21.1	18.3	20.5	17.7	19.8	17.0	18.8	16.0	18.3	15.5
28.0	18.1	15.3	17.6	14.8	17.0	14.2	16.2	13.4	15.7	12.9
30.0	15.6	12.8	15.0	12.2	14.5	11.7	13.9	11.1	13.6	10.8
32.0	13.5	10.7	12.9	10.1	12.2	9.4	11.6	8.8	11.4	8.6
34.0	11.5	8.7	10.9	8.1	10.4	7.6	9.8	7.0	9.5	6.7
36.0	9.9	7.1	9.3	6.5	8.7	5.9	8.1	5.3	7.8	5.0
38.0	8.4	5.6	7.8	5.0	7.2		6.6		6.3	
40.0	7.1		6.4		5.9		5.3		5.0	
42.0			5.3		4.6					
倍率	7	6	6	6	5	5	4	4	4	4

带固定副臂时主臂工况额定起重能力表

Rated Lifting Capacity Load Chart (Boom Duty With Fixed Jib)



45.2m-69.2m



10°, 30°
18m-36



360°



88.5t



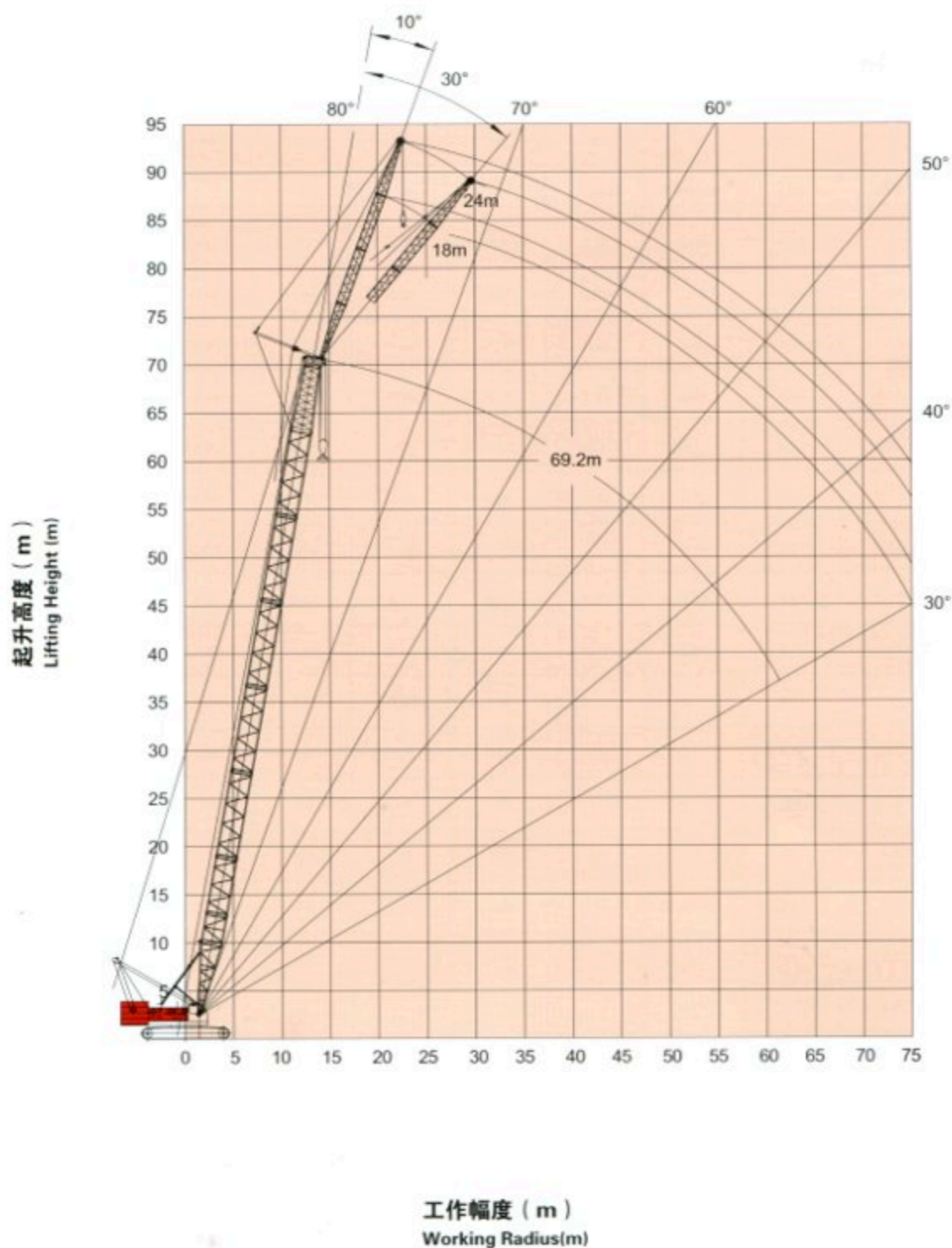
24t

固定副臂长度 Fixed jib length	36m									
	45.2		51.2		57.2		63.2		69.2	
	10°	30°	10°	30°	10°	30°	10°	30°	10°	30°
10.0	81.9	78.2	69.3/11.1	65.6/11.1						
12.0	65.7	62.0	63.0	59.3	60.3/12.1	56.6/12.1	51.4/13.2	47.7/13.2	46.8/13.7	43.1/13.7
14.0	53.0	49.3	51.0	47.3	48.8	45.1	46.7	43.0	45.6	41.9
15.0	48.1	44.4	46.2	42.5	44.3	40.6	42.5	38.8	40.5	36.8
16.0	43.9	40.2	42.6	38.9	41.2	37.5	39.6	35.9	38.2	34.5
18.0	36.8	33.1	35.6	31.9	34.4	30.7	33.0	29.3	32.4	28.7
20.0	31.2	27.5	30.1	26.4	29.0	25.3	27.8	24.1	27.3	23.6
22.0	26.6	22.9	25.6	21.9	24.6	20.9	23.6	19.9	23.0	19.3
24.0	22.8	19.1	21.9	18.2	21.0	17.3	20.0	16.3	19.5	15.8
26.0	19.3	15.6	18.7	15.0	18.0	14.3	17.0	13.3	16.5	12.8
28.0	16.3	12.6	15.8	12.1	15.2	11.5	14.4	10.7	13.9	10.2
30.0	13.8	10.1	13.2	9.5	12.7	9.0	12.1	8.4	11.8	8.1
32.0	11.7	8.0	11.1	7.4	10.4	6.7	9.8	6.1	9.6	5.9
34.0	9.7	6.0	9.1	5.4	8.6	4.9	8.0		7.7	
36.0	8.1		7.5		6.9		6.3		6.0	
38.0	6.6		6.0		5.4		4.8			
40.0	5.3		4.6							
倍率	7	6	6	5	5	5	4	4	4	4



固定副臂工况作业范围

Working Range (Fixed Jib)



塔式工况额定起重能力表

Rated Lifting Capacity Load Chart (Luffing Jib Duty)

34



65°-85°
36.2m-60.2m



22m-61m



360°



68.5t



24t

Jib Length (m)	36.2m																				
	22.0m			25.0m			28.0m			31.0m			34.0m			37.0m			40.0m		
	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°
14.0m	57.8																				
16.0m	53.9			52.6			51.6														
18.0m	50.7			49.3			48.3			47.1			45.9								
20.0m	47.9			46.6			45.6			44.3			43.2			40.4			36.9		
22.0m	40.9			41.3			42.1			41.9			40.8			37.6			34.3		
24.0m	35.4	36.0		35.9			36.7			36.4			36.3			35.0			31.9		
26.0m		32.6		31.6	32.3		32.4	32.4		32.2			32.0			32.0			29.7		
28.0m		29.8		28.0	29.5		28.8	29.6		28.7	29.2		28.5			28.5			27.7		
30.0m		27.3			27.1		25.9	27.2		25.8	26.8		25.6	26.5		25.7			25.6		
34.0m			21.4		23.2	21.1		23.3			23.0		21.1	22.6		21.1	22.5		21.1	22.3	
38.0m						18.3			18.4		20.0	18.1		19.7		17.7	19.5		17.7	19.4	
42.0m								16.2			15.9		17.3	15.5		17.2	15.4		17.0		
46.0m														13.8				13.6	15.1	13.5	
50.0m																	12.2			12.0	
Jib Length (m)	36.2m																				
	43.0m			46.0m			49.0m			52.0m			55.0m			58.0m			61.0m		
	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°
20.0m																					
22.0m	31.1			26.2																	
24.0m	28.9			25.2			21.9			18.3											
26.0m	26.9			24.4			21.0			17.7			14.7			13.5					
28.0m	25.0			22.6			19.4			17.2			14.3			13.3			13.5		
30.0m	23.2			21.0			18.9			16.8			14.1			13.2			13.5		
34.0m	20.1	22.1		18.1			16.3			14.3			12.7			12.1			9.5		
38.0m	17.4	19.1		15.6	18.9		13.9	17.8		12.2	15.7		10.7			10.2			8.8		
42.0m	15.0	16.8		13.5	16.6		11.9	15.3		10.3	13.4		9.0	11.9		8.6	11.3		7.3		
46.0m		14.8	13.2	11.6	14.7		10.2	13.1		8.6	11.4		7.4	10.0		7.2	9.6		5.9	8.1	
50.0m		13.2	11.7		12.7	11.6		11.2	11.4	7.2	9.6		6.1	8.3		6.0	8.0		4.8	6.7	
54.0m			10.5			10.3		9.6	10.2		8.1	9.9	4.9	6.9	9.1	4.9	6.7		3.7	5.4	
58.0m					9.3			9.1		6.7	8.8		5.6	7.6		5.5	7.4	2.8	4.3	6.1	
62.0m											7.4				6.2		4.5	6.1		3.4	4.9
66.0m															5.0			5.0		2.5	3.9
70.0m																	4.0				2.9

塔式工况额定起重能力表

Rated Lifting Capacity Load Chart (Luffing Jib Duty)



65°-85°

36.2m-60.2m



22m-61m



360°



88.5t



241

	39.2m																							
	22.0m			25.0m			28.0m			31.0m			34.0m			37.0m			40.0m					
	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°			
14.0m	55.5																							
16.0m	51.7			50.4			49.4																	
18.0m	48.6			47.2			46.2			45.0			43.9											
20.0m	45.9			44.5			43.6			42.3			41.2			40.2				37.2				
22.0m	41.7			42.1			41.3			40.0			38.9			37.9				34.7				
24.0m	36.1	35.5		36.5			37.3			37.1			36.9			35.3				32.2				
26.0m		32.1		32.1	31.9		32.9			32.7			32.5			32.5				30.0				
28.0m		29.3		28.4	29.1		29.3	29.1		29.1			28.9			29.0				27.9				
30.0m		26.9			26.7		26.2	26.8		26.1	26.4		26.0	26.1		26.0				26.0				
34.0m			20.8		22.8			23.0			22.6		21.3	22.3		21.4	22.1			21.4	22.0			
38.0m			18.1			17.8			17.9		19.7			19.4		17.9	19.2			17.9	19.0			
42.0m									15.8			15.4		17.0	15.1		16.9				16.7			
46.0m											13.7			13.4			13.2			14.8	13.0			
50.0m																	11.8				11.6			
54.0m																					10.4			

	39.2m																							
	43.0m			46.0m			49.0m			52.0m			55.0m			58.0m			61.0m					
	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°			
22.0m	30.1			25.5																				
24.0m	28.2			24.5			22.2			18.5														
26.0m	27.1			23.6			20.3			17.9			14.9			13.7								
28.0m	25.2			22.8			19.6			17.4			14.5			13.5				13.5				
30.0m	23.4			21.2			19.1			17.0			14.2			13.5				13.5				
34.0m	20.3			18.3			16.4			14.5			12.9			12.2				9.6				
38.0m	17.6	18.8		15.8	18.6		14.1	18.3		12.3			10.9			10.4				8.9				
42.0m	15.1	16.5		13.6	16.3		12.0	15.7		10.4	13.8		9.1	12.3		8.7	11.6			7.4				
46.0m		14.6		11.7	14.4		10.3	13.5		8.7	11.7		7.5	10.3		7.3	9.9			6.0	8.4			
50.0m		13.0	11.3		12.9	11.1	8.7	11.6		7.3	9.9		6.2	8.6		6.0	8.3			4.8	7.0			
54.0m			10.1		11.3	10.0		9.9	9.8		8.3	9.5	4.9	7.1		4.9	7.0			3.8	5.7			
58.0m					9.0			8.8		6.9	8.5		5.8	8.1	3.9	5.7	7.8	2.8	4.5					
62.0m								7.9			7.6		4.7	6.7		4.7	6.5			3.5	5.3			
66.0m														5.4			5.4			2.6	4.2			
70.0m																	4.3				3.2			
74.0m																					2.3			

塔式工况额定起重能力表

Rated Lifting Capacity Load Chart (Luffing Jib Duty)



65°-85°
36.2m-60.2m



22m-61m



360°



68.5t



24t

	42.2m																					
	22.0m			25.0m			28.0m			31.0m			34.0m			37.0m			40.0m			
	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	
14.0m	52.7																					
16.0m	48.9			47.7			46.8															
18.0m	45.7			44.4			43.4			42.2			42.0									
20.0m	42.6			41.3			40.4			39.2			38.0			37.0			36.7			
22.0m	40.1			38.7			37.9			36.6			35.5			34.5			33.6			
24.0m	36.7			36.6			35.7			34.5			33.3			32.4			31.5			
26.0m		31.7		32.6	31.4		33.4			32.6			31.5			30.6			29.7			
28.0m		28.9		28.9	28.6		29.7	28.7		29.5			29.4			28.9			28.1			
30.0m		26.6			26.3		26.6	26.4		26.5	26.0		26.3			26.4			26.3			
34.0m					22.5			22.6		21.6	22.3		21.6	21.9		21.6	21.7		21.6	21.6		
38.0m			17.6			17.3		19.7			19.4			19.0		18.1	18.9		18.1	18.7		
42.0m						15.2			15.3			14.9		16.7			16.6		15.4	16.4		
46.0m												13.3			12.9		14.7	12.7		14.6	12.6	
50.0m															11.5			11.4			11.2	
54.0m																					10.0	

	42.2m																					
	43.0m			46.0m			49.0m			52.0m			55.0m			58.0m			61.0m			
	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	
22.0m	31.7			26.8																		
24.0m	29.3			25.7			21.2			18.7												
26.0m	27.4			24.8			20.5			18.1			15.1			13.8						
28.0m	25.5			23.1			19.8			17.6			14.7			13.6			13.5			
30.0m	23.7			21.4			19.3			17.2			13.4			13.5			13.5			
34.0m	20.5			18.5			16.6			14.6			13.0			12.3			9.7			
38.0m	17.8	18.4		15.9	18.3		14.2	18.1		12.4			11.0			10.5			9.0			
42.0m	15.3	16.2		13.7	16.0		12.2	15.8		10.5	14.3		9.2	12.7		8.8			7.5			
46.0m		14.3		11.8	14.1		10.4	13.9		8.8	12.1		7.6	10.7		7.4	10.2		6.1	8.7		
50.0m		12.8	10.9		12.6	10.7	8.8	11.9		7.4	10.3		6.2	8.9		6.1	8.6		4.9	7.2		
54.0m			9.8		11.3	9.6		10.2	9.4		8.6	9.1	5.0	7.4		5.0	7.2		3.9	5.9		
58.0m			8.8			8.6			8.4		7.2	8.2		6.1	8.0	4.0	6.0	8.2	2.9	4.8		
62.0m									7.6			7.3		4.9	7.1		4.9	6.9		3.7	5.6	
66.0m												6.6			5.8			5.7		2.8	4.5	
70.0m																	4.6				3.5	
74.0m																					2.6	



塔式工况额定起重能力表

Rated Lifting Capacity Load Chart (Luffing Jib Duty)



65°-85°

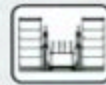
36.2m-60.2m



22m-61m



360°



88.5t



24t

Jib Length (m)	45.2m																				
	22.0m			25.0m			28.0m			31.0m			34.0m			37.0m			40.0m		
	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°
14.0m	49.9																				
16.0m	45.9			44.6			43.7														
18.0m	42.3			41.1			40.3			39.1											
20.0m	39.4			38.2			37.4			36.3			35.2			34.2					
22.0m	37.0			35.8			35.0			33.8			32.8			31.9			31.0		
24.0m	35.0			33.7			32.9			31.8			30.8			29.9			29.0		
26.0m	32.6	31.1		32.0			31.2			30.0			29.0			28.1			27.3		
28.0m		28.4		29.3	28.1		29.7			28.5			27.4			26.6			25.8		
30.0m		26.1			25.8		27.0	25.9		26.8	25.5		26.1			25.3			24.5		
34.0m					22.1			22.2		21.9	21.8		21.9	21.5		21.9	21.3		21.9		
38.0m				17.0			16.7			19.3			19.0			18.7	18.3	18.5	18.3	18.3	
42.0m							14.7			14.7	16.7	14.4	16.4			16.2			15.5	16.1	
46.0m										13.1			12.8			12.4	14.4	12.2		14.2	
50.0m																11.1		10.9		12.7	10.7
54.0m																	9.8				9.6
Jib Length (m)	45.2m																				
	43.0m			46.0m			49.0m			52.0m			55.0m			58.0m			61.0m		
	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°
22.0m	29.4																				
24.0m	27.0			24.7			21.4														
26.0m	25.3			23.6			20.7			17.3			15.3								
28.0m	23.9			23.2			20.0			16.8			14.9			13.5			13.5		
30.0m	22.7			21.6			19.5			16.4			14.6			13.5			13.5		
34.0m	20.5			18.6			16.8			14.8			13.2			11.5			10.6		
38.0m	17.9	18.0		16.1	17.9		14.4			12.6			11.1			10.6			9.1		
42.0m	15.4	15.8		13.9	15.6		12.3	15.5		10.6	14.7		9.3	13.1		8.9			7.5		
46.0m		14.0		12.0	13.8		10.5	13.7		8.9	12.5		7.7	11.0		7.5	10.5		6.2	9.0	
50.0m		12.5	10.4		12.3		8.9	12.2		7.5	10.6		6.3	9.3		6.2	8.9		5.0	7.5	
54.0m			9.3		11.0	9.1		10.5	9.0		8.9		5.1	7.7		5.1	7.5		3.9	6.2	
58.0m			8.4		8.2		8.9	8.0		7.5	7.7		6.3	7.6	4.1	6.2			3.0	5.0	
62.0m					7.4			7.2			6.9		5.1	6.7		5.1	7.1		3.9	6.0	
66.0m											6.2			6.0		4.1	6.1		3.0	4.8	
70.0m														5.0			5.0			3.8	
74.0m																				2.9	

塔式工况额定起重能力表

Rated Lifting Capacity Load Chart (Luffing Jib Duty)

38



65°-85°
36.2m-60.2m



22m-61m



360°



68.5t



24t

Jib Length (m)	48.2m																				
	22.0m			25.0m			28.0m			31.0m			34.0m			37.0m			40.0m		
	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°
14.0m																					
16.0m	48.9			47.6																	
18.0m	45.0			43.8			42.9			41.6											
20.0m	41.9			40.6			39.7			38.5			37.3			37.2					
22.0m	39.2			37.9			37.1			35.9			34.8			33.8			32.9		
24.0m	37.1			35.7			34.9			33.7			32.6			31.6			30.7		
26.0m	33.2	30.6		33.7			33.0			31.8			30.7			29.8			28.9		
28.0m		27.9		29.8	27.6		30.6			30.1			29.0			28.1			27.2		
30.0m		25.6			25.4		27.4	25.4		27.2			27.1			26.6			25.8		
34.0m		22.0			21.7			21.8		22.2	21.4		22.1	21.1		22.2	20.9		22.2		
38.0m			16.4					19.0			18.6			18.3		18.5	18.1		18.5	18.0	
42.0m			14.5			14.2			14.2		16.4			16.1			15.9		15.7	15.7	
46.0m								12.6			12.3				11.9		14.1			13.9	
50.0m											11.0				10.6			10.4		12.5	10.3
54.0m																	9.3			9.2	
58.0m																				8.2	
Jib Length (m)	48.2m																				
	43.0m			46.0m			49.0m			52.0m			55.0m			58.0m			61.0m		
	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°
22.0m	29.6																				
24.0m	27.0			26.8			21.8														
26.0m	25.4			24.6			20.5			16.5			14.5								
28.0m	23.9			23.2			19.6			16.0			14.0			13.5			13.5		
30.0m	22.6			21.8			18.4			15.6			13.7			13.5			13.5		
34.0m	20.4			18.8			16.9			14.0			12.3			10.6			9.0		
38.0m	18.1	17.7		16.2	17.5		14.5			12.7			11.2			9.7			8.2		
42.0m	15.6	15.5		14.0	15.3		12.4	14.9		10.7	14.2		9.4			9.0			7.6		
46.0m		13.7		12.1	13.5		10.6	13.4		9.0	12.9		7.8	11.4		7.6	10.9		6.3	9.4	
50.0m		12.2			12.0		9.0	11.9		7.5	11.0		6.4	9.6		6.3	9.2		5.1	7.8	
54.0m			8.9		10.8	8.7		10.6			9.2		5.2	8.0		5.1	7.7		4.0	6.4	
58.0m			8.0			7.8		9.2	7.6		7.7	7.3		6.6		4.1	6.4		3.0	5.2	
62.0m					7.0				6.8			6.5		5.3	6.4		5.3	6.7		4.1	
66.0m								6.1			5.8			5.7		4.3	6.0		3.1	5.2	
70.0m															5.1			5.3		2.3	4.1
74.0m																	4.3				3.2

	51.2m																							
	22.0m			25.0m			28.0m			31.0m			34.0m			37.0m			40.0m					
	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°			
14.0m																								
16.0m	45.3			44.0																				
18.0m	41.6			40.4			39.6			38.4														
20.0m	38.6			37.5			36.7			35.5			34.4			34.4								
22.0m	36.1			35.0			34.2			33.1			32.0			31.1			30.2					
24.0m	34.1			32.8			32.1			31.0			29.9			29.1			28.2					
26.0m	32.5			31.1			30.3			29.2			28.1			27.3			26.5					
28.0m		27.4		29.6			28.8			27.6			26.6			25.7			24.9					
30.0m		25.2			24.9		27.5	24.9		26.2			25.2			24.4			23.6					
34.0m		21.6			21.3			21.4		22.5	21.0		22.4	20.7		22.1			21.3					
38.0m					18.5			18.6			18.3			17.9		18.7	17.8		18.7	17.6				
42.0m			14.0			13.6					16.1			15.7			15.6		15.9	15.4				
46.0m						12.1			12.1			11.8		14.0	11.4		13.8			13.6				
50.0m												10.5			10.2			10.0		12.2	9.8			
54.0m															9.1			8.9			8.7			
58.0m																					7.9			

	51.2m																							
	43.0m			46.0m			49.0m			52.0m			55.0m			58.0m			61.0m					
	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°			
22.0m	27.2																							
24.0m	24.8			24.6			20.0																	
26.0m	23.3			22.5			18.6			16.6			15.6											
28.0m	21.9			21.2			16.8			16.1			15.2			13.5			13.5					
30.0m	20.7			20.0			16.7			16.0			14.9			13.5			13.5					
34.0m	18.6			18.0			15.9			15.1			13.5			11.7			10.1					
38.0m	17.0	17.3		16.3			14.4			12.8			11.4			10.8			9.3					
42.0m	15.7	15.1		14.1	15.0		12.6	13.5		10.9	12.9		9.5			9.1			7.7					
46.0m		13.4		12.2	13.2		10.7	12.4		9.1	11.7		7.9	11.2		7.7	11.1		6.3					
50.0m		11.9			11.8		9.1	11.4		7.6	10.8		6.5	9.9		6.4	9.5		5.1	8.1				
54.0m		10.7	8.4		10.5	8.3		10.4			9.6		5.2	8.3		5.2	8.0		4.1	6.7				
58.0m			7.6			7.4		9.3	7.2		8.0	6.9		6.8		4.2	6.7		3.1	5.4				
62.0m			6.8			6.6			6.4		6.7	6.2		5.6	6.0		5.5	6.3		4.3				
66.0m								5.8				5.5			5.3		4.4	5.7		3.3	5.4			
70.0m												4.9			4.7			5.1		2.4	4.4			
74.0m																	4.6				3.5			
78.0m																					2.6			

塔式工况额定起重能力表

Rated Lifting Capacity Load Chart (Luffing Jib Duty)

40



65°-85°
36.2m-60.2m



22m-61m



360°



88.5t



24t

Jib Length (m)	54.2m																				
	22.0m			25.0m			28.0m			31.0m			34.0m			37.0m			40.0m		
	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°
14.0m																					
16.0m	41.8			40.7																	
18.0m	38.4			37.3			36.5			35.4											
20.0m	35.6			34.5			33.8			32.7			31.7			31.6					
22.0m	33.2			32.1			31.5			30.4			29.4			28.6			27.7		
24.0m	31.2			30.1			29.5			28.4			27.4			26.6			25.9		
26.0m	29.7			28.4			27.8			26.7			25.7			25.0			24.2		
28.0m		26.9		27.1			26.3			25.2			24.3			23.5			22.8		
30.0m		24.7		24.4			25.1			24.0			23.0			22.2			21.5		
34.0m		21.1		20.8			20.9			22.0	20.5		20.9	20.2		20.1			19.3		
38.0m				18.1			18.2			17.8			17.5			18.4	17.3		17.7	17.2	
42.0m			13.3			13.0				15.7			15.4			15.2			16.0	15.0	
46.0m						11.5			11.5			11.2	13.6			13.5			13.3		
50.0m									10.3			10.0			9.6			9.4		11.9	
54.0m															8.6			8.4			8.2
58.0m																		7.6			7.4
Jib Length (m)	54.2m																				
	43.0m			46.0m			49.0m			52.0m			55.0m			58.0m			61.0m		
	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°
22.0m	27.4																				
24.0m	25.0			24.7			18.2														
26.0m	23.4			22.6			16.6			13.9			13.5								
28.0m	21.9			21.2			15.1			13.5			13.5			13.5					
30.0m	20.7			20.0			14.1			13.5			13.5			13.5			13.5		
34.0m	18.6			17.9			14.4			12.8			12.2			10.9			8.2		
38.0m	16.9	16.9		16.2			13.0			12.4			11.5			9.9			7.4		
42.0m	15.6	14.7		14.3	14.6		11.9	12.2		11.0			9.6			9.2			6.8		
46.0m		13.0		12.3	12.9		10.8	11.1		9.2	10.5		8.0	10.0		7.7	9.9		6.4		
50.0m		11.6			11.4		9.2	10.2		7.7	9.6		6.6	9.1		6.4	9.0		5.2	8.4	
54.0m		10.4	7.9		10.2			9.4		6.4	8.8		5.3	8.3		5.3	8.3		4.1	6.9	
58.0m			7.1			6.9		8.8	6.7		8.2			7.1		4.2	6.9		3.1	5.6	
62.0m			6.4			6.2			6.0		6.9	5.7		5.8	5.5		5.7		2.3	4.5	
66.0m						5.5			5.4			5.1		4.6	4.9		4.6	5.1		3.5	4.6
70.0m												4.5			4.3			4.7		2.6	4.2
74.0m															3.9			4.2			3.8
78.0m																					2.8



塔式工况额定起重能力表

Rated Lifting Capacity Load Chart (Luffing Jib Duty)



65°-85°
36.2m-60.2m



22m-61m



360°



88.5t



24t

Jib Length (m)	57.2m																				
	22.0m			25.0m			28.0m			31.0m			34.0m			37.0m			40.0m		
	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°
14.0m																					
16.0m	38.6			37.6																	
18.0m	35.4			34.4			33.7														
20.0m	32.7			31.8			31.1			30.1			29.1								
22.0m	30.5			29.5			28.9			27.9			27.0			26.2			25.4		
24.0m	28.7			27.6			27.1			26.1			25.1			24.4			23.6		
26.0m	27.2			26.0			25.5			24.5			23.5			22.8			22.1		
28.0m				24.7			24.1			23.1			22.2			21.4			20.7		
30.0m		24.2			23.9		22.9			21.9			20.9			20.2			19.5		
34.0m		20.7			20.4			20.4		20.0	20.1		18.9			18.2			17.5		
38.0m					17.7			17.8			17.4		17.5	17.1		16.7	16.9		16.0	16.7	
42.0m					12.8			15.7			15.3			15.0			14.8		14.8	14.7	
46.0m					11.3				11.0					13.3			13.1			13.0	
50.0m									9.8					9.5			9.1			11.6	
54.0m														8.5			8.2			8.0	7.8
58.0m																			7.1		7.0
62.0m																					6.2
Jib Length (m)	57.2m																				
	43.0m			46.0m			49.0m			52.0m			55.0m			58.0m			61.0m		
	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°
24.0m	22.8			22.6																	
26.0m	21.3			20.6			16.9			13.5											
28.0m	20.0			19.3			15.5			13.5			13.5			13.5					
30.0m	18.8			18.1			14.6			13.5			13.5			13.5			13.5		
34.0m	16.8			16.2			13.0			12.4			10.9			10.8			9.2		
38.0m	15.2			14.6			11.7			11.1			10.6			10.5			8.5		
42.0m	14.0	14.3		13.3	13.7		10.6	10.9		10.1			9.6			9.3			7.9		
46.0m	13.1	12.7		12.3	12.4		9.8	9.9		9.2	9.3		8.1	8.8		7.8			6.5		
50.0m		11.3			11.1		9.1	9.0		7.8	8.4		6.7	8.0		6.5	7.9		5.3	7.4	
54.0m		10.1			9.9			8.3		6.5	7.7		5.4	7.3		5.4	7.2		4.2	6.7	
58.0m			6.7		8.9	6.5		7.7			7.1			6.7		4.3	6.6		3.2	5.9	
62.0m			5.9			5.8			5.4		6.7	4.9		6.0	4.5		5.9		2.3	4.7	
66.0m						5.1			5.0			4.4		4.8	4.0		4.8	4.1		3.7	3.6
70.0m									4.4			4.1			3.7			3.7		2.8	3.2
74.0m														3.4				3.4			2.9
78.0m																		3.2			2.7

塔式工况额定起重能力表

Rated Lifting Capacity Load Chart (Luffing Jib Duty)

42



65°-85°

36.2m-60.2m



22m-61m



360°



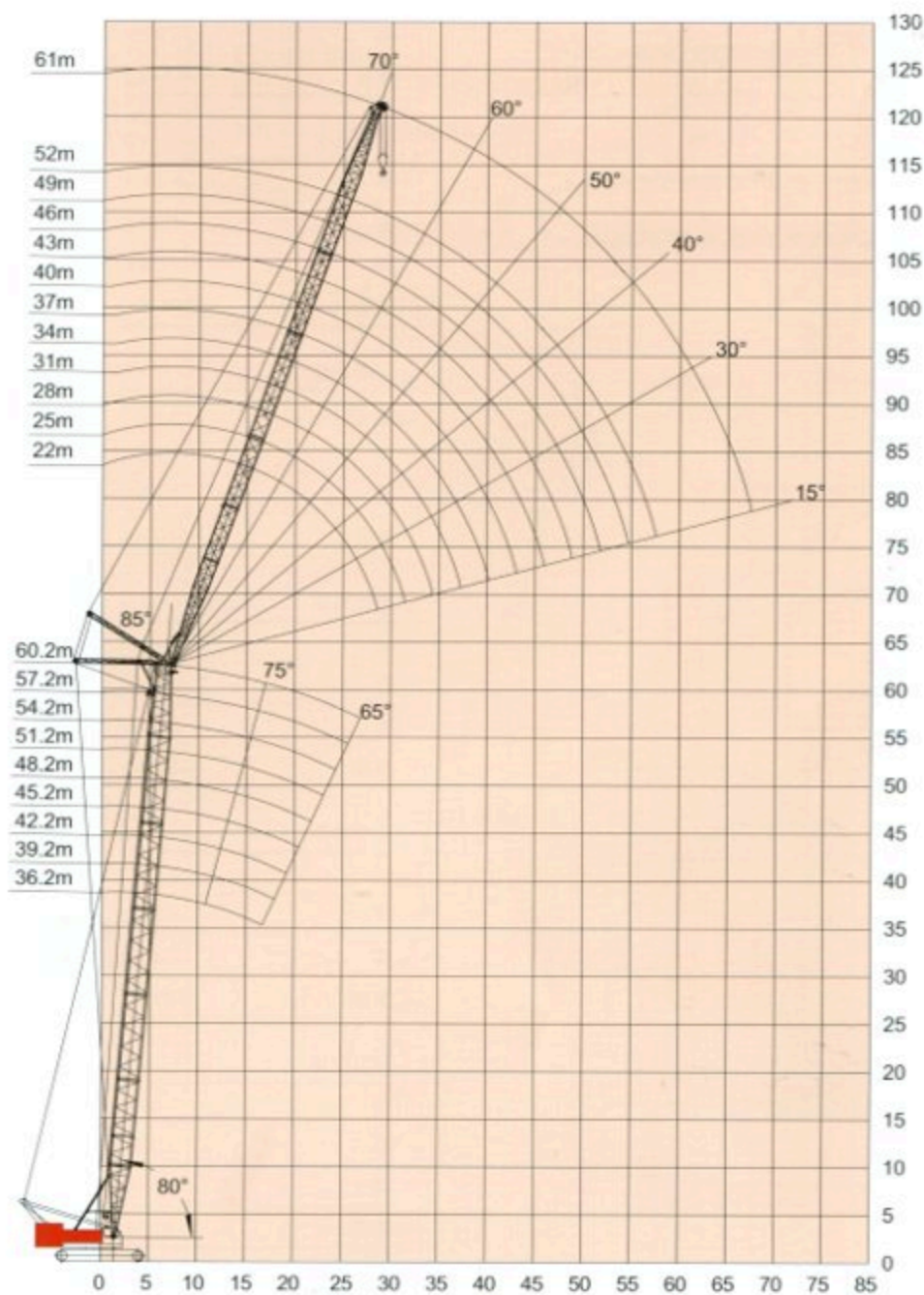
88.5t



24t

Jib Length (m)	60.2m																				
	22.0m			25.0m			28.0m			31.0m			34.0m			37.0m			40.0m		
	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°
14.0m																					
16.0m	34.0																				
18.0m	31.1			30.2			29.6														
20.0m	28.7			27.8			27.3			26.4			25.5								
22.0m	26.7			25.8			25.3			24.4			23.6			22.9			22.7		
24.0m	25.0			24.1			23.6			22.8			21.9			21.2			20.6		
26.0m	23.7			22.7			22.2			21.3			20.5			19.8			19.2		
28.0m				21.5			21.0			20.1			19.2			18.6			18.0		
30.0m		23.0		20.6			19.9			19.0			18.2			17.5			16.9		
34.0m		20.3		19.7			19.1			17.3	18.3		16.4			15.7			15.1		
38.0m				17.3			17.3			16.4	15.1	15.6	14.3	15.0		13.7					
42.0m							15.3			15.0			14.1			13.5			12.6	12.9	
46.0m			10.8			10.5			10.4				13.0			12.3				11.8	
50.0m						9.3			9.3			9.0			8.6	11.4				10.8	
54.0m												8.1			7.7			7.5		10.1	7.3
58.0m															6.9			6.7			6.5
62.0m																					5.8
Jib Length (m)	60.2m																				
	43.0m			46.0m			49.0m			52.0m			55.0m			58.0m			61.0m		
	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°	85°	75°	65°
24.0m	20.8			17.1																	
26.0m	19.4			15.6			15.4			14.7											
28.0m	18.1			14.6			14.1			13.8			13.5			13.5					
30.0m	17.0			13.7			13.5			13.5			13.5			13.5			13.5		
34.0m	15.2			12.2			11.7			11.1			10.6			10.6			10.0		
38.0m	13.7			10.9			10.5			9.9			9.5			9.4			8.9		
42.0m	12.5	12.8		9.9	10.2		9.5			8.9			8.5			8.5			7.9		
46.0m	11.6	11.6		9.2	9.2		8.7	8.7		8.1	8.1		7.7	7.7		7.7			6.6		
50.0m		10.6			8.4		8.1	7.9		7.5	7.4		6.8	6.9		6.6	6.9		5.4	6.3	
54.0m		9.8			7.7			7.2		6.6	6.7		5.5	6.3		5.4	6.2		4.3	5.7	
58.0m			6.2		7.2	5.2		6.7		6.2			5.7			4.4	5.7		3.3	5.2	
62.0m			5.5			4.8		6.3	4.3		5.7	3.8		5.3			5.3		2.4	4.7	
66.0m			4.9			4.4			4.0			3.5		4.9	3.1		4.9	3.1		3.9	
70.0m									3.6			3.1			2.7		4.0	2.8		2.9	2.3
74.0m												2.9			2.5			2.5			2.1
78.0m																	2.3				1.8
82.0m																					1.7

起升高度 (m)
Lifting Height (m)



工作幅度 (m)
Working Radius(m)