SANY®

SAC24000T

SANY ALL TERRAIN CRANE
2400 TONS LIFTING CAPACITY

三一汽车起重机

www.sanygroup.com

QUALITY CHANGES THE WORLD

SANY CRANE 国六

SANY CRANE

MASTERPIECE OF INGENUITY 匠心杰作 智造未来
INTELLIGENCE MANUFACTURING THE FUTURE

核心技术

- 针对风机大型化趋势设计，满足 8.X 及以下风机安装；
- 可变长度超起、桅杆系统，提升整车稳定性；
- 双卷扬协同，重载稳定性更好，减少陷绳风险，延迟使用寿命，节约养护成本；
- 上下车快速分离设计，满足公告，公路运输要求；
- 多泵、多回路液压系统，电比例及多级压力控制，实现速度分档和微动性优化；
- 辅驱桥增加增扭装置，提升重载爬坡性能。

全球顶尖供应体系

核心部件	供应商
上车发动机	Mercedes-Benz
下车发动机	WEICHAI 潍柴
变速箱	ZF
分动箱	KESSLER·CO
车桥	KESSLER·CO
主油泵	Danfoss
柱塞马达	rexroth A Bosch Company
减速机	rexroth A Bosch Company
钢丝绳	Diepa

SAC24000T

M HS ; FF N? L L ; @H = L ; H?
, . * * N HMF@NGHA = ; J ; = @NS

风电吊装性能

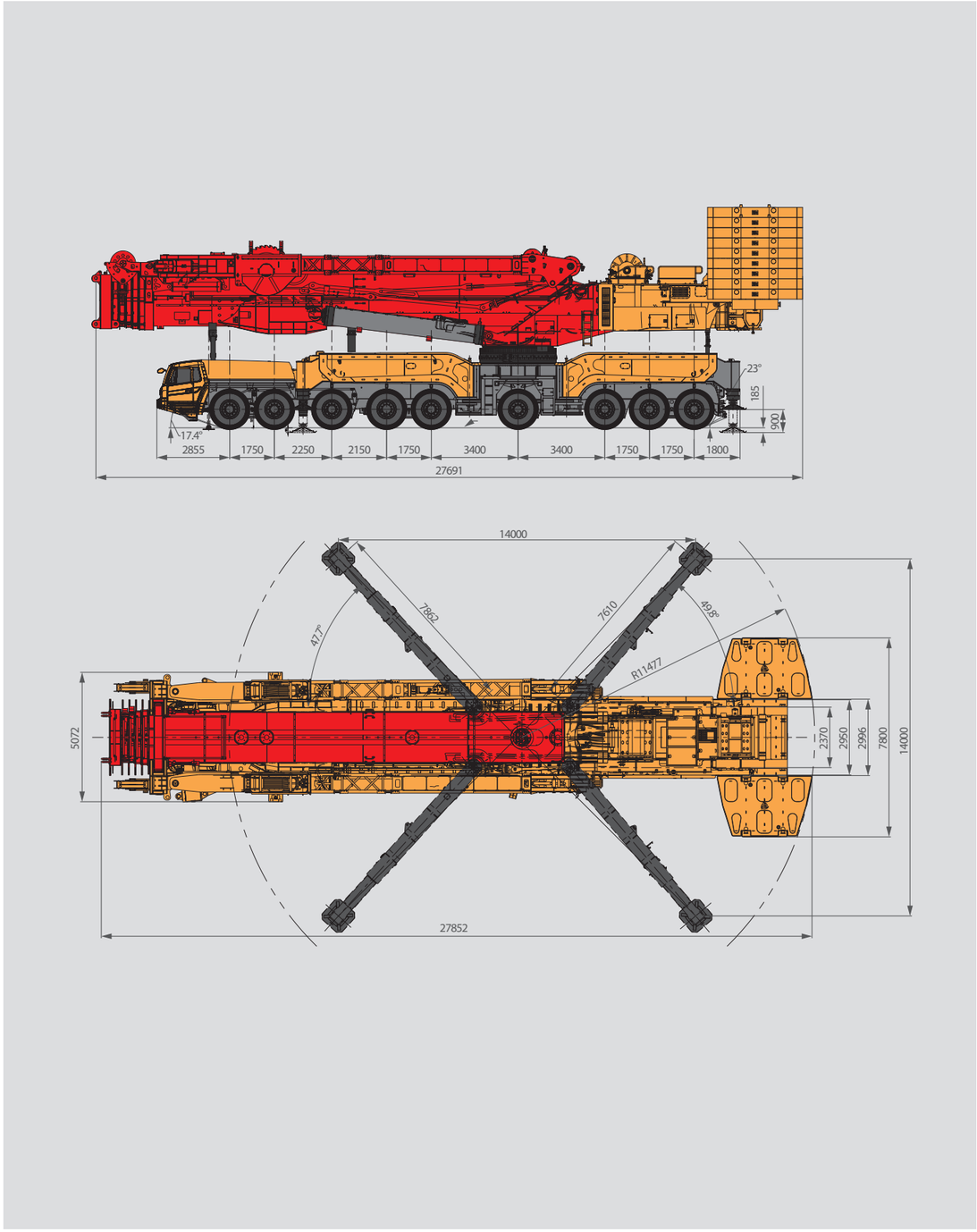
最大吊重	最大吊高	最大爬坡度
270t	172m	45%

多样化风电吊装解决方案

风机高度（m）	主臂长度（m）	副臂长度（m）	幅度（m）	吊重量（t）
				双卷扬
100	71.3	44	18	275
110	80	44	20	252
120	73.3	62	21	235
140	80	74	24	200
160	80	92	27	165

全轮转向技术

整车尺寸



主要技术参数

类型	项目		单位	参数
额定起重量	最大起重量		t	2400
尺寸参数	整机全长		mm	22280
	整机全宽		mm	3000
	整机全高		mm	3660
	轴间距	第一、二轴距	mm	1750
		第二、三轴距	mm	2250
		第三、四轴距	mm	2150
		第四、五轴距	mm	1750
		第五、六轴距	mm	3400
		第六、七轴距	mm	3400
		第七、八轴距	mm	1750
		第八、九轴距	mm	1750
重量参数	整机总质量（底盘带前支腿）		t	81.7
	载荷	第一、二、三、四、五轴负荷	t	10
		第六、七、八、九轴负荷	t	8
	整机总质量（底盘不带后支腿 +2 人）		t	82
	载荷	第一、二、三、四、五轴负荷	t	10
		第六、七、八、九轴负荷	t	8
	额定功率（下车）		kW/rpm	485
	额定扭矩（下车）		N·m/rpm	3200
	额定功率（上车）		kW/rpm	360
	额定扭矩（上车）		N·m/rpm	2200
行驶参数	最高行驶速度		km/h	70
	转弯半径	最小转弯半径	m	17
	车轮模式		9 桥 + 油气悬挂 + 6 桥主驱 (1,2,3,5,6,7)+2 桥辅驱 (8,9)	
	最小离地间隙		mm	330
	接近角		°	19.7
	离去角		°	28
	最大爬坡度（底盘 + 前支腿）		%	45%
主要性能参数	最小额定幅度		mm	2000
	转台尾部回转半径		mm	11160
	最大臂节数		-	6
	最大起重力矩	基本臂	t·m	4800
		全伸主臂	t·m	/
		最长主臂 + 最长固定副臂	t·m	3726
	臂长	基本臂	mm	19000
		全伸主臂（最长主臂组合）	mm	80000
		最长主臂 + 最长固定副臂	mm	172000
	支腿跨距（纵 × 横）		mm	14000×14000
工作速度参数	主卷扬单绳最大提升速度（空载）		m/min	110
	副卷扬最大单绳提升速度（空载）		m/min	≤120
	主臂全伸缩臂时间		s	≤1600
	起重臂全起落幅时间		s	≤240
	回转速度		rpm	0.5
空调	上车空调		-	制热、制冷
	下车空调		-	制热、制冷

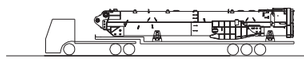
转场方案

公路转场

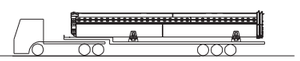
- 以 140m 塔筒高度吊重 200t 工况为例，全部所需设备仅为 23 辆平板车。

主机 81.7t

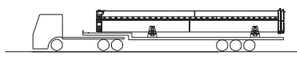
一节臂+伸缩油缸 44.5t



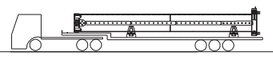
二、三节臂 28.4t



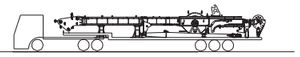
四、五节臂 24.8t



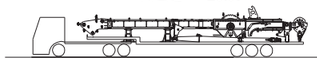
六节臂 14.35t



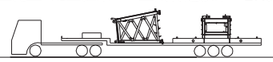
左超起 20.9t



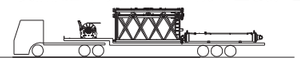
右超起 20.9t



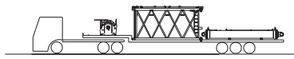
配重托盘+配重挂架+4m主副臂连接架 27.3t



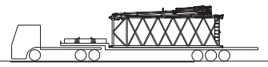
左变幅油缸+6m大截面+6m小截面+主卷扬 24.15t



副卷扬+右变幅油缸+6m加强节 21.76t



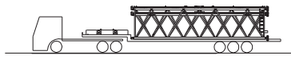
配重块+10m超起连接副臂总成 23.5t



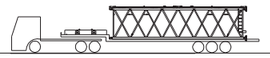
桅杆拉板+6m臂头+左右支腿 25.32t

左右后支腿

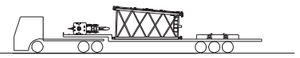
12m大截面套12m小截面+配重块 23.76t



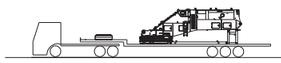
12m大截面套左右桅杆+配重块 19.82t



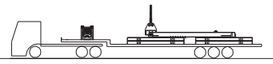
250t吊钩+6m变截面+配重块 25.78t



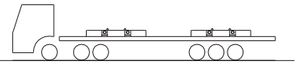
转台+回转支承 38.3t



200t吊钩+4支腿垫板+吊梁 30.46t



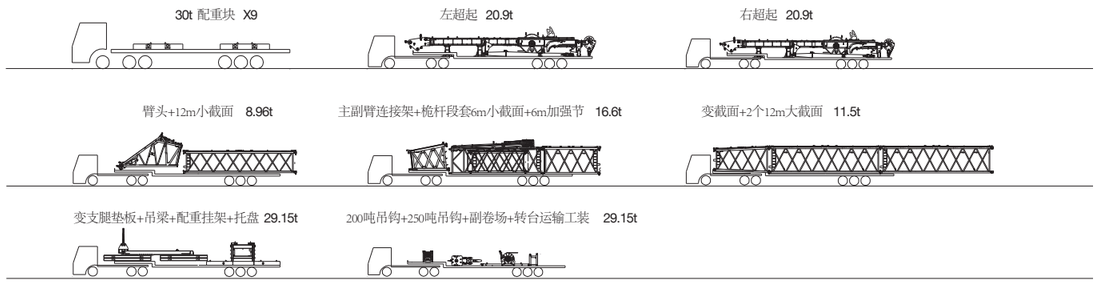
配重块30t X7



转场方案

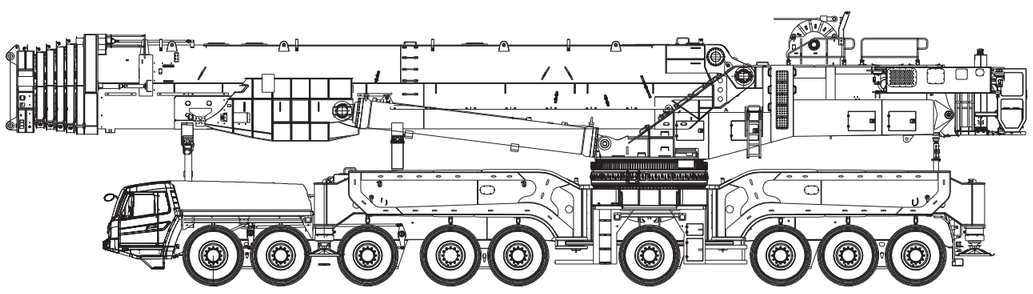
风场内转场

- 按不同地区分为平原及山地转场，风场转场，都需拆卸的部件如下。



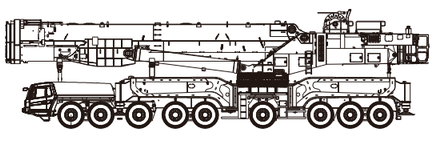
平原转场

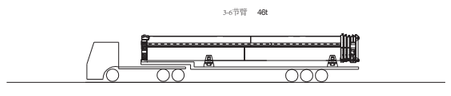
- 可带 6 节主臂，变幅油缸，转台，主卷扬，前后支腿。



山地转场抽臂方案

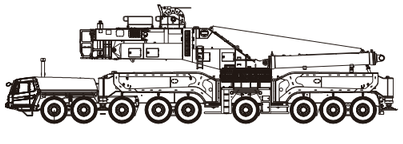
- 相对于上述平原转场需整体抽拆 3–6 节臂。

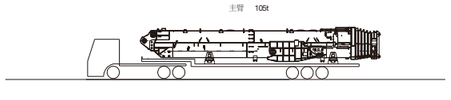




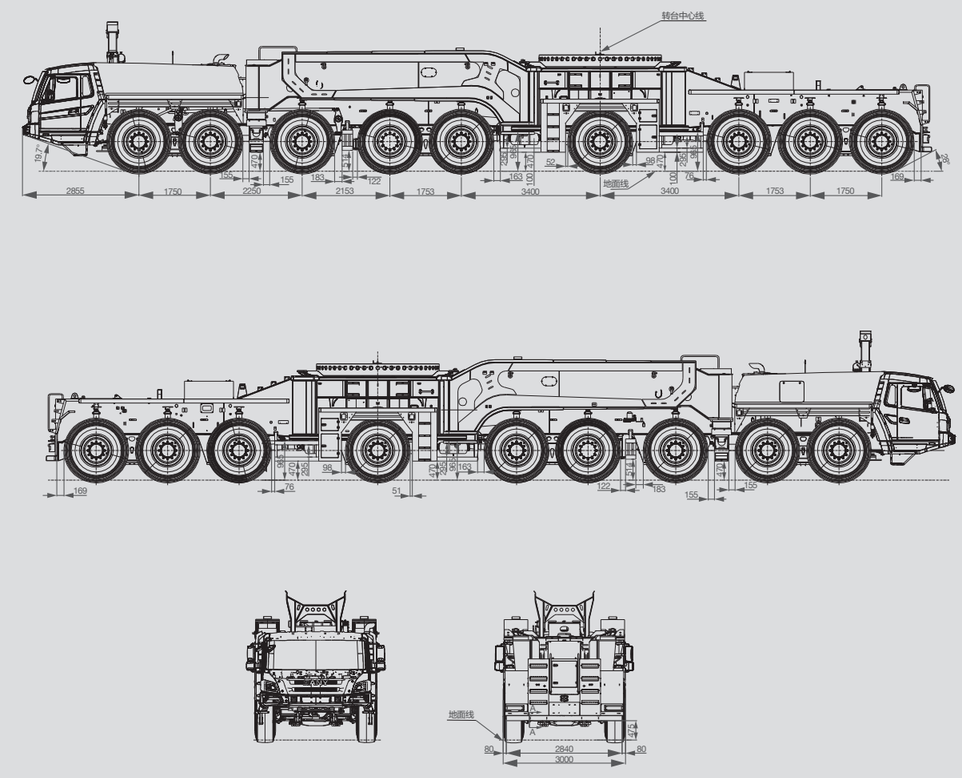
山地转场整体拆臂方案

- 相对平原转场需整拆起重臂，钢丝绳拉住变幅油缸，转台回转 180°

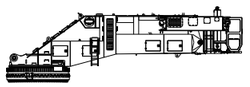
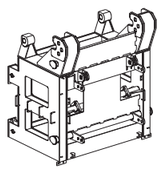
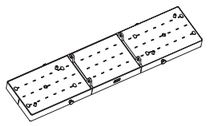
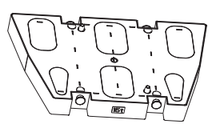
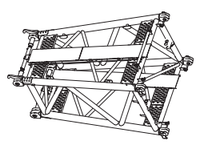




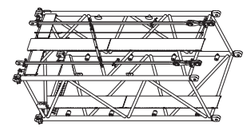
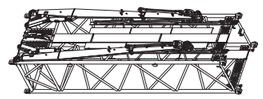
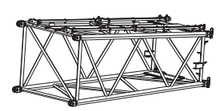
公告状态



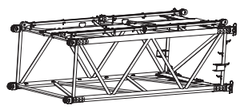
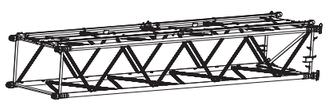
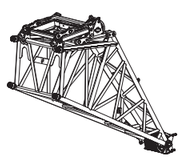
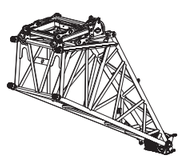
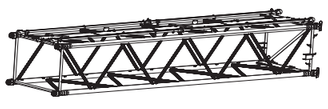
随机散件运输尺寸

名称		图示	重量 (kg)	数量	尺寸（长 × 宽 × 高）mm
配重	转台		37900	1	9305×3200×2452
	配重架		3775	1	2128×4630×2923
	配重托盘		20000	1	7800×1800×700
	15t 配重块		15000	18	3640×2360×450
	配重锁		275	2	2806（长度）
副臂	主副臂连接架		3072	1	4350×3060×3034

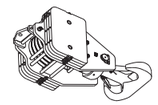
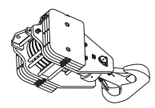
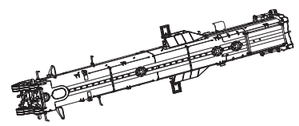
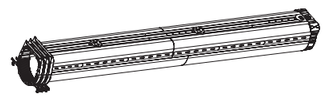
随机散件运输尺寸

名称		图示	重量 (kg)	数量	尺寸（长 × 宽 × 高）mm
副臂	6m 大截面加强节副臂		2969	1	6246×3060×2986
	超起连接副臂总成		8483	1	10200×3144×3745
	6m 大截面副臂		2623	1	6200×3060×2765
	12m 大截面副臂		4537	1	12200×3060×2936
	6m 变截面副臂		2469	1	6200×3005×2937

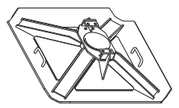
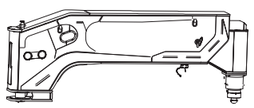
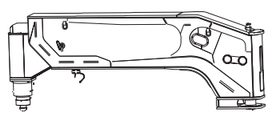
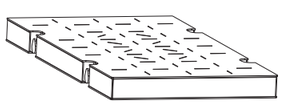
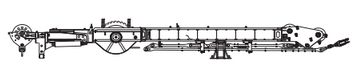
随机散件运输尺寸

名称		图示	重量 (kg)	数量	尺寸（长 × 宽 × 高）mm
副臂	6m 小截面副臂		2410	1	6200×2660×2436
	12m 小截面副臂		4258	1	12200×2660×2436
	6m 臂头		4716	1	6562×2605×4606
	6m 轻型臂头		4190	1	6562×2600×4600
	12m 轻型小截面副臂		3659	1	12200×2660×2436

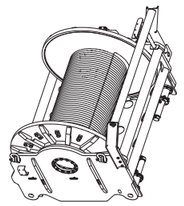
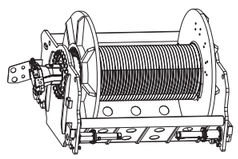
随机散件运输尺寸

名称		图示	重量 (kg)	数量	尺寸（长 × 宽 × 高）mm
吊钩	200t 起重钩		8860	1	1325×1146×2781
	250t 起重钩		8400	1	1464×3659×1070
起重臂	一节臂 + 伸缩油缸		44500	1	17330×2910×3510
	二、三节臂		28400	1	16785×2083×2422
	四、五节臂		24800	1	16785×2020×2150
	六节臂		14350	1	16165×2200×2150

随机散件运输尺寸

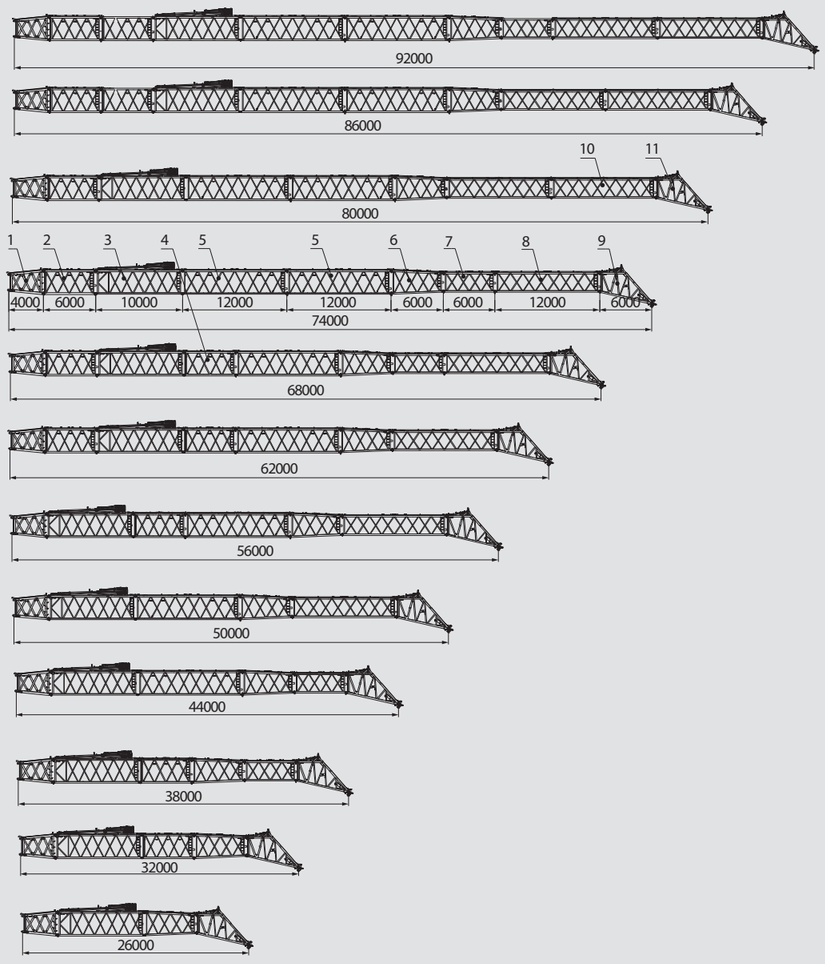
名称		图示	重量 (kg)	数量	尺寸（长 × 宽 × 高）mm
支腿	支腿盘		249	4	1056×1056×362
	左后活动支腿		9603	1	6525×1056×2345
	右后活动支腿		9616	1	6525×1056×2345
支腿	支腿垫板		3920	4	5000×3000×300
超起装置	左超起		20708	1	18663×1682×2895
	右超起		20708	1	18663×1682×2895

随机散件运输尺寸

名称		图示	重量 (kg)	数量	尺寸（长 × 宽 × 高）mm
油缸	左主臂变幅油缸		9458	1	700×700×6851
	右主臂变幅油缸		9458	1	700×700×6851
卷扬	主起升卷扬		9648	1	2070×1497×1553
	副卷扬		7550	1	2007×1515×1414

副臂组合

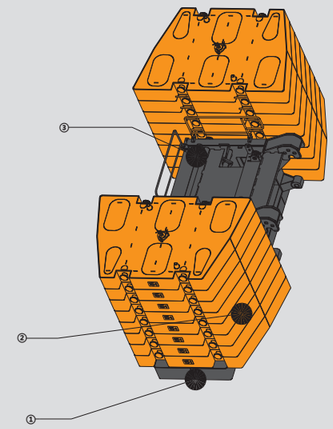
副臂组件

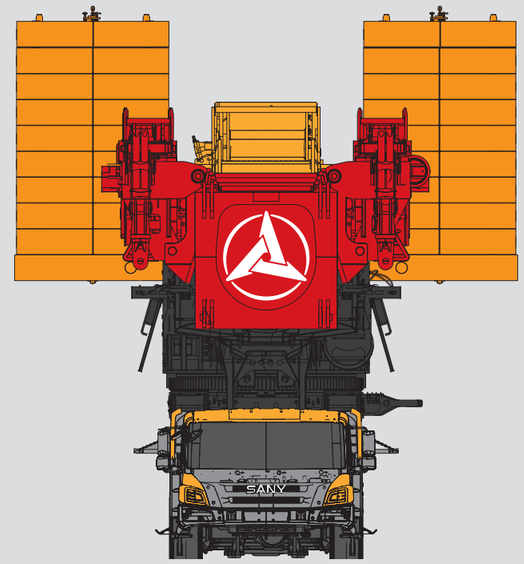


注 :1. 主副臂连接架 2.6m 大截面加强节 3. 超起连接节 4.6m 大截面标准节 5.12m 大截面标准节 6.6m 变截面连接节 7.6m 小截面标准节 8.12m 小截面标准节 9. 副臂臂头 10. 轻型 12m 小截面标准节 11. 轻型副臂臂头。

组合方式	副臂组件	副臂组合全长
F-92m	① + ② + ③ + ④ + ⑤ + ⑤ + ⑥ + ⑦ + ⑧ + ⑩ + ⑪	92m
F-86m	① + ② + ③ + ④ + ⑤ + ⑤ + ⑥ + ⑧ + ⑩ + ⑪	86m
F-80m	① + ② + ③ + ⑤ + ⑤ + ⑥ + ⑧ + ⑩ + ⑪	80m
F-74m	① + ② + ③ + ⑤ + ⑤ + ⑥ + ⑦ + ⑧ + ⑨	74m
F-68m	① + ② + ③ + ④ + ⑤ + ⑥ + ⑦ + ⑧ + ⑨	68m
F-62m	① + ② + ③ + ④ + ⑤ + ⑥ + ⑧ + ⑨	62m
F-56m	① + ③ + ④ + ⑤ + ⑥ + ⑧ + ⑨	56m
F-50m	① + ③ + ⑤ + ⑥ + ⑧ + ⑨	50m
F-44m	① + ③ + ⑤ + ⑥ + ⑦ + ⑨	44m
F-38m	① + ③ + ④ + ⑥ + ⑦ + ⑨	38m
F-32m	① + ③ + ④ + ⑥ + ⑨	32m
F-26m	① + ③ + ⑥ + ⑨	26m

配重组合





标注:
① .15t/ 单个配重块
② . 配重托盘
③ . 配重挂架

组合	左	右
270t	9×15t	9×15t
240t	8×15t	8×15t
180t	6×15t	6×15t
120t	4×15t	4×15t
60t	2×15t	2×15t

整机介绍

> 底盘部分

驾驶室

- 全钢材料和橡胶密封结构，内宽 3 米，采用人体工程学原理设计；
- 配有 2 份由气动弹簧调节并配有头枕的舒适驾驶座椅，三点式安全带；
- 操作方便的仪表仪器以及高度可调的方向盘；
- 前档为夹层玻璃，侧窗为钢化玻璃，可电动升降；
- 配有空调和暖风系统，并配有遮阳帘、立体收音机。

车架

- 选用高强度板整体焊接而成。

车桥

- 德国进口 KESSLER 桥。

支腿

- X 放射形形式布置支腿，具有独立支腿方便拆卸及运输。

发动机

- 潍柴国 VI 发动机，发动机额定功率 :485kW/1800rpm。

传动系统

- ZF 全同步器 12 档变速箱，端面齿结构传动轴万向节可承受更高扭矩输出。

悬挂系统

- 高度可调带液压闭锁的油气悬架系统，油缸行程 -110mm~140mm。

轮胎

- 18 个进口普利司通轮胎，型号 :505/95R25。

制动

- 多种制动系统组合 :行车制动、驻车制动、发动机制动、变速箱缓速制动，电涡流制动。

电气系统

- 24V 直流电源匹配 CAN 总线控制系统。

转向系统

- 全轮转向。

驱动 / 转向

- 18×16×18。

> 上车部分

操纵室

- 置于转台一侧，整体框架由耐腐蚀钢板制成，配置全覆盖；
- 软包内饰、可调节式座椅；
- 可升降操纵室平台。

液压系统

- 采用负荷传感器控制加恒功率控制轴向柱塞变量泵；
- 能实现速度比例调节和功率适应调节，随负载变化自动调节油泵，合理利用功率，且速度控制不依靠节流实现，减少了能量浪费。

超起

- 采用定长张紧技术。

变幅

- 通过电比例变幅平衡阀控制变幅落。

起重臂

- 超大截面伸缩臂，特别针对中长臂段工况进行加强，保证风电吊装可靠性。

回转系统

- 最大回转速度 0.5rpm。

卷扬机

- 变量柱塞马达，液压制动系统，装有平衡阀 ;单绳最大速度 130m/min，起升钢丝绳长 1400m。

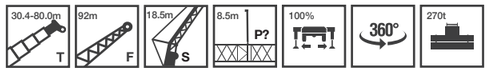
安全装置

- 液压平衡阀、液压溢流阀、液压双向锁、力矩限制器；
- 三圈保护器，防止钢绳过放；
- 臂头设置高度限位，防止钢丝绳过卷；
- 风速仪，检测高空风速；
- 缸臂销应急卷筒 :快速解决无法伸臂问题；
- 卷扬应急系统 :解决吊载悬空无法下落的问题；
- AI 卷扬乱绳系统 :提前预警，减少钢丝绳损坏风险；
- 智能转向系统 :转向精准零偏差。

配重

- 270t 活动配重。

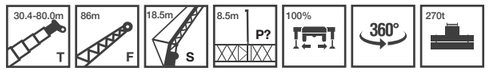
主臂+92m副臂+超起性能表



单位：t

幅度 (m)	六节主臂 + 超起 + 风电臂额定起重量（平衡重 270t，支腿全伸、副臂 92m、单钩双卷扬）														幅度 (m)
	30.4	37.1	47.5	53.2	48.5	55.2	67.6	70.3	71.3	73.3	77.0	78.0	79.0	80.0	
12	137.2	137.3	140.4	143.3	143.8	144.4									12
14	134.0	134.1	137.2	140.1	140.6	141.2	160.0	160.0	159.9	159.7	159.4	159.3	159.1	159.0	14
16	130.7	130.8	133.9	136.8	137.3	137.9	157.0	156.7	156.5	156.3	156.0	155.9	155.7	155.6	16
18	127.5	127.6	130.7	133.6	134.1	134.7	153.7	153.4	153.2	153.0	152.8	152.7	152.4	152.3	18
20	125.1	125.3	128.2	131.5	131.7	132.3	151.6	151.3	151.1	150.7	150.5	150.4	150.3	150.1	20
21	124.2	124.3	127.4	130.3	130.8	131.4	150.5	150.2	150.0	149.8	149.6	149.5	149.3	149.2	21
22	122.0	122.2	125.3	127.8	129.2	130.6	147.3	147.1	146.9	146.6	146.4	146.3	146.1	146.0	22
24	116.2	116.4	119.3	121.7	123.0	124.4	144.2	144.0	143.8	143.6	143.4	143.2	143.0	142.9	24
26	113.1	113.7	115.8	118.2	119.4	120.8	141.2	140.9	140.7	140.5	140.3	140.2	140.1	140.0	26
27	108.5	109.0	110.4	113.8	114.2	115.7	138.2	138.2	138.2	138.2	138.1	138.1	138.1	138.0	27
28	106.0	106.3	107.6	108.1	109.6	111.1	127.5	127.2	127.0	126.8	126.7	126.5	126.3	126.1	28
30	94.5	94.7	95.3	96.5	97.2	99.3	121.4	121.1	120.9	120.9	120.8	120.7	120.5	120.3	30
32	84.2	84.2	85.3	86.1	87.2	88.1	107.2	107.1	107.0	106.9	106.8	106.7	106.7	106.5	32
34	81.0	81.0	81.8	83.0	83.4	83.8	97.7	97.6	97.5	97.4	97.2	97.0	97.0	96.7	34
36	72.0	72.0	72.8	74.0	74.4	74.8	89.1	89.0	88.9	88.7	88.6	88.3	88.2	88.1	36
38	63.0	63.0	63.7	64.6	64.9	65.2	80.6	80.5	80.5	80.4	80.3	80.2	80.2	80.1	38
40	59.0	59.0	59.5	60.4	60.7	61.0	73.6	73.3	73.2	73.1	73.0	72.9	72.9	72.8	40
42	55.0	55.0	55.4	56.3	56.6	56.9	67.6	67.5	67.4	67.4	67.3	67.2	67.2	67.1	42
44	51.0	51.0	51.3	52.2	52.5	52.8	62.7	62.5	62.4	62.3	62.2	62.0	62.0	61.9	44
46	48.0	48.0	48.5	49.1	49.3	49.5	58.1	58.0	57.9	57.8	57.7	57.6	57.4	57.3	46
48	44.0	44.0	44.8	45.4	45.6	45.8	53.7	53.6	53.5	53.4	53.3	53.2	53.1	53.0	48
50	41.0	41.0	41.5	42.1	42.3	42.5	49.5	49.4	49.2	49.1	49.0	48.9	48.8	48.7	50
52	39.0	39.0	39.4	40.0	40.2	40.4	46.0	45.9	45.7	45.6	45.5	45.4	45.3	45.2	52
54	36.0	36.0	36.9	37.5	37.7	37.9	42.6	42.5	42.3	42.2	42.1	42.0	41.9	41.8	54
56	33.0	33.0	33.6	34.2	34.4	34.6	39.4	39.3	39.2	39.1	39.0	38.8	38.7	38.6	56
58	31.0	30.0	30.3	30.9	31.1	31.3	37.3	37.2	37.1	37.0	36.9	36.8	36.7	36.5	58
60	29.0	28.0	28.7	29.0	29.1	29.2	33.8	33.7	33.6	33.5	33.4	33.3	33.2	33.0	60
倍率	10	10	10	10	10	10	10	10	10	10	10	10	10	10	倍率
允许风速（m/s）	8	8	8	8	8	8	8	8	8	8	8	8	8	8	允许风速（m/s）
主臂组合	00022	00032	00221	00222	00321	00332	33311	22221	32221	33321	32222	33222	33322	33332	主臂组合
2	0	0	0	0	0	0	100	92	100	100	100	100	100	100	2
3	0	0	0	0	0	0	100	92	92	100	92	100	100	100	3
4	0	0	92	92	100	100	100	92	92	100	92	92	100	100	4
5	46	100	92	92	92	100	46	92	92	92	92	92	92	100	5
6	46	46	46	92	46	92	46	46	46	46	92	92	92	92	6

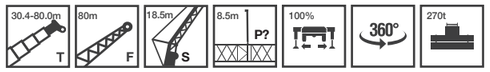
主臂+86m副臂+超起性能表



单位：t

幅度 (m)	六节主臂 + 超起 + 风电臂额定起重量（平衡重 270t，支腿全伸、副臂 86m、单钩双卷扬）														幅度 (m)
	30.4	37.1	47.5	53.2	48.5	55.2	67.6	70.3	71.3	73.3	77.0	78.0	79.0	80.0	
12	146.8	146.9	150.3	153.4	153.9	154.5									12
14	143.3	143.5	146.8	149.9	150.4	151.1	176.9	176.8	176.5	176.3	176.0	175.9	175.7	175.3	14
16	139.9	140.0	143.3	146.4	146.9	147.6	173.4	173.2	172.8	172.6	172.3	172.2	172.0	171.8	16
18	136.4	136.5	139.8	142.9	143.4	144.1	169.7	169.6	169.2	169.0	168.7	168.6	168.4	168.2	18
20	133.2	134.3	136.8	139.9	140.2	141.5	166.2	166.2	165.8	165.7	165.7	165.5	165.4	165.4	20
21	132.9	133.0	136.3	139.4	140.0	140.6	166.1	166.0	165.7	165.3	165.0	164.9	164.7	164.5	21
22	130.5	130.8	134.1	136.8	138.3	139.7	162.4	162.3	162.0	161.8	161.4	161.3	161.1	160.9	22
24	124.3	124.6	127.7	130.2	131.6	133.1	159.1	159.0	158.7	158.5	158.1	157.9	157.7	157.5	24
26	121.0	121.7	123.9	126.5	127.8	129.3	146.9	146.9	146.9	146.9	146.8	146.8	146.8	146.7	26
27	116.1	116.6	118.1	121.8	122.2	123.8	140.1	140.1	140.1	140.1	139.9	139.8	139.7	139.6	27
28	113.1	113.1	113.7	114.3	114.9	115.4	129.9	129.5	129.4	129.2	129.1	128.9	128.7	128.5	28
30	106.3	106.3	107.2	107.5	108.6	109.2	122.8	122.8	122.8	122.8	122.7	122.6	122.6	122.4	30
32	98.4	98.4	99.2	100.8	101.3	101.9	109.3	109.2	109.1	108.9	108.8	108.7	108.7	108.5	32
34	86.7	86.7	87.5	88.8	89.2	89.7	99.6	99.4	99.3	99.2	99.0	98.8	98.8	98.6	34
36	77.0	77.0	77.9	79.2	79.6	80.0	90.7	90.6	90.5	90.4	90.3	90.0	89.8	89.7	36
38	67.4	67.4	68.2	69.1	69.4	69.8	82.2	82.1	82.1	81.9	81.8	81.7	81.7	81.6	38
40	63.1	63.1	63.7	64.6	65.0	65.3	75.0	74.7	74.6	74.5	74.4	74.3	74.3	74.2	40
42	58.9	58.9	59.3	60.2	60.6	60.9	68.9	68.8	68.7	68.7	68.6	68.5	68.5	68.3	42
44	54.6	54.6	54.9	55.9	56.2	56.5	63.9	63.7	63.6	63.5	63.3	63.2	63.2	63.1	44
46	51.4	51.4	51.9	52.5	52.8	53.0	59.2	59.1	59.0	58.9	58.8	58.7	58.6	58.4	46
48	47.1	47.1	47.9	48.6	48.8	49.0	54.7	54.6	54.5	54.4	54.3	54.2	54.1	54.0	48
50	43.9	43.9	44.4	45.0	45.3	45.5	50.4	50.3	50.2	50.0	49.9	49.8	49.7	49.6	50
52	41.7	41.7	42.2	42.8	43.0	43.2	46.8	46.7	46.6	46.5	46.4	46.3	46.2	46.1	52
54	38.5	38.5	39.5	40.1	40.3	40.6	43.3	43.2	43.1	43.0	42.9	42.8	42.7	42.6	54
56	35.3	35.3	36.0	36.6	36.8	37.0	40.1	40.0	39.9	39.8	39.7	39.6	39.5	39.4	56
58	33.2	32.1	32.4	33.1	33.3	33.5	38.0	37.9	37.8	37.7	37.6	37.5	37.3	37.2	58
60	31.0	30.0	30.7	31.0	31.1	31.2	34.5	34.4	34.3	34.1	34.0	33.9	33.8	33.7	60
倍率	10	10	10	10	10	10	12	12	12	12	12	12	12	12	倍率
允许风速（m/s）	8	8	8	8	8	8	8	8	8	8	8	8	8	8	允许风速（m/s）
主臂组合	00022	00032	00221	00222	00321	00332	33311	22221	32221	33321	32222	33222	33322	33332	主臂组合
2	0	0	0	0	0	0	100	92	100	100	100	100	100	100	2
3	0	0	0	0	0	0	100	92	92	100	92	100	100	100	3
4	0	0	92	92	100	100	100	92	92	100	92	92	100	100	4
5	46	100	92	92	92	100	46	92	92	92	92	92	92	100	5
6	46	46	46	92	46	92	46	46	46	46	92	92	92	92	6

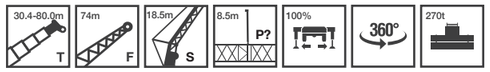
主臂+80m副臂+超起性能表



单位：t

幅度 (m)	六节主臂 + 超起 + 风电臂额定起重量（平衡重 270t，支腿全伸、副臂 80m、单钩双卷扬）														幅度 (m)
	30.4	37.1	47.5	53.2	48.5	55.2	67.6	70.3	71.3	73.3	77.0	78.0	79.0	80.0	
12	157.1	157.2	160.8	164.1	164.7	165.3									12
14	153.3	153.6	157.1	160.4	160.9	161.7	193.2	193.1	192.8	192.6	192.2	192.1	191.8	191.5	14
16	149.7	149.8	153.3	156.7	157.2	157.9	189.4	189.1	188.8	188.5	188.2	188.1	187.9	187.7	16
18	146.0	146.1	149.6	152.9	153.4	154.2	185.4	185.2	184.8	184.6	184.2	184.1	183.9	183.7	18
20	143.5	143.5	146.6	150.2	150.3	151.1	181.9	181.9	181.9	181.9	181.9	181.9	181.8	181.8	20
21	142.2	142.3	145.8	149.2	149.8	150.4	181.4	181.3	180.9	180.6	180.2	180.1	180.1	180.1	21
22	139.6	140.0	143.5	146.4	148.0	149.5	177.4	177.3	177.0	176.7	176.3	176.1	175.9	175.7	22
24	133.0	133.3	136.6	139.3	140.8	142.4	163.8	163.7	163.3	163.1	163.6	163.5	163.3	163.1	24
26	129.5	130.2	132.6	135.4	136.8	138.4	148.5	148.2	148.1	149.0	148.7	148.3	148.9	148.3	26
27	124.2	124.8	126.4	130.3	130.8	132.5	141.8	141.8	141.8	141.7	141.7	141.7	141.7	141.7	27
28	122.3	122.3	123.2	123.3	123.9	127.6	130.6	130.6	130.6	130.6	130.5	130.5	130.4	130.4	28
30	115.7	115.7	116.3	118.0	118.7	119.2	124.9	124.4	124.3	124.1	124.0	124.8	124.6	124.1	30
32	105.3	105.3	106.1	107.9	108.4	109.0	115.3	115.2	115.1	114.9	114.8	114.7	114.7	114.3	32
34	92.8	92.8	93.6	95.0	95.4	96.0	105.8	105.8	105.7	105.7	105.6	105.5	105.5	105.3	34
36	82.4	82.4	83.4	84.7	85.2	85.6	94.1	94.1	94.1	94.1	93.9	93.9	93.9	93.9	36
38	72.1	72.1	73.0	73.9	74.3	74.7	89.8	89.6	89.6	89.4	89.3	89.2	89.2	89.1	38
40	67.5	67.5	68.2	69.1	69.6	69.9	81.9	81.6	81.5	81.4	81.2	81.1	81.1	81.0	40
42	63.0	63.0	63.5	64.4	64.8	65.2	75.2	75.1	75.0	75.0	74.9	74.8	74.8	74.7	42
44	58.4	58.4	58.7	59.8	60.1	60.5	69.8	69.5	69.4	69.3	69.2	69.1	69.1	68.9	44
46	55.0	55.0	55.5	56.2	56.5	56.7	64.7	64.5	64.4	64.3	64.2	64.0	63.9	63.8	46
48	50.4	50.4	51.3	52.0	52.2	52.4	59.8	59.7	59.6	59.4	59.2	59.1	59.0	58.9	48
50	47.0	47.0	47.5	48.2	48.5	48.7	55.1	55.0	54.9	54.7	54.6	54.3	54.2	54.1	50
52	44.6	44.6	45.2	45.8	46.0	46.2	51.0	50.9	50.8	50.7	50.6	50.5	50.4	50.3	52
54	41.2	41.2	42.3	42.9	43.1	43.4	47.3	47.2	47.1	47.0	46.9	46.8	46.7	46.6	54
56	37.8	37.8	38.5	39.2	39.4	39.6	43.8	43.7	43.6	43.5	43.4	43.3	43.2	43.0	56
58	35.5	34.3	34.7	35.4	35.6	35.8	41.6	41.4	41.3	41.2	41.0	40.9	40.7	40.6	58
60	33.2	32.1	32.9	33.2	33.3	33.4	37.6	37.5	37.4	37.2	37.1	37.0	36.9	36.8	60
倍率	10	10	10	10	10	10	12	12	12	12	12	12	12	12	倍率
允许风速（m/s）	8	8	8	8	8	8	8	8	8	8	8	8	8	8	允许风速（m/s）
主臂组合	00022	00032	00221	00222	00321	00332	33311	22221	32221	33321	32222	33222	33322	33332	主臂组合
2	0	0	0	0	0	0	100	92	100	100	100	100	100	100	2
3	0	0	0	0	0	0	100	92	92	100	92	100	100	100	3
4	0	0	92	92	100	100	100	92	92	100	92	92	100	100	4
5	46	100	92	92	92	100	46	92	92	92	92	92	92	100	5
6	46	46	46	92	46	92	46	46	46	46	92	92	92	92	6

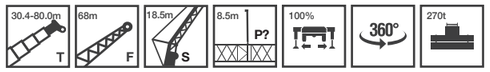
主臂+74m副臂+超起性能表



单位：t

幅度 (m)	六节主臂 + 超起 + 风电臂额定起重量（平衡重 270t，支腿全伸、副臂 74m、单钩双卷扬）														幅度 (m)
	30.4	37.1	47.5	53.2	48.5	55.2	67.6	70.3	71.3	73.3	77.0	78.0	79.0	80.0	
12	166.2	166.3	170.1	173.6	174.2	174.9									12
14	162.2	162.5	166.2	169.7	170.2	171.1	216.8	216.7	216.4	216.1	216.7	216.6	216.4	216.9	14
16	158.4	158.5	162.2	165.8	166.3	167.1	216.6	216.3	216.0	215.8	215.4	215.3	215.0	214.8	16
18	154.5	154.6	158.3	161.8	162.3	163.1	212.3	212.1	211.7	211.5	210.9	210.8	210.6	210.4	18
20	151.2	151.3	154.4	157.9	159.6	160.2	208.3	208.0	207.6	207.5	207.5	207.5	207.4	207.3	20
21	150.4	150.5	154.2	157.8	158.5	159.1	208.0	207.9	207.4	207.0	206.7	206.5	206.3	206.1	21
22	147.7	148.1	151.8	154.9	156.6	158.2	204.6	204.5	204.0	203.8	203.4	203.2	203.9	203.1	22
24	142.3	142.6	146.2	149.1	150.7	152.4	202.3	202.1	201.7	201.5	200.9	200.8	200.6	200.0	24
26	138.6	139.3	141.9	144.9	146.4	148.1	182.9	182.9	182.9	182.9	182.9	182.8	182.8	182.8	26
27	132.9	133.5	135.3	139.4	140.0	141.8	169.7	169.3	169.1	168.9	168.7	168.6	168.5	168.3	27
28	123.8	123.8	124.4	126.3	127.0	128.6	156.5	156.1	156.0	155.7	155.6	155.4	155.2	154.8	28
30	116.5	116.5	117.3	118.9	119.2	120.3	142.5	142.5	142.5	142.4	142.3	142.3	142.1	142.1	30
32	112.7	112.7	113.5	115.5	116.0	116.6	131.7	131.6	131.4	131.2	131.1	131.0	131.0	130.7	32
34	99.3	99.3	100.2	101.7	102.1	102.7	120.1	119.9	119.7	119.6	119.3	119.0	119.0	118.8	34
36	88.2	88.2	89.2	90.6	91.2	91.6	109.4	109.2	109.1	109.0	108.9	108.6	108.3	108.1	36
38	77.2	77.2	78.1	79.1	79.5	79.9	99.0	98.9	98.9	98.7	98.6	98.5	98.5	98.4	38
40	72.2	72.2	73.0	73.9	74.5	74.8	90.4	90.0	89.9	89.8	89.7	89.5	89.5	89.4	40
42	67.4	67.4	67.9	68.9	69.3	69.8	83.0	82.8	82.7	82.7	82.6	82.5	82.5	82.4	42
44	62.5	62.5	62.8	64.0	64.3	64.7	77.0	76.8	76.7	76.6	76.4	76.3	76.3	76.0	44
46	58.9	58.9	59.4	60.1	60.5	60.7	71.4	71.3	71.1	71.0	70.9	70.6	70.5	70.4	46
48	53.9	53.9	54.9	55.6	55.9	56.1	65.9	65.8	65.7	65.6	65.4	65.3	65.2	65.0	48
50	50.3	50.3	50.8	51.6	51.9	52.1	60.8	60.7	60.5	60.3	60.2	60.0	59.9	59.8	50
52	47.7	47.7	48.4	49.0	49.2	49.4	56.4	56.3	56.0	55.9	55.8	55.7	55.6	55.5	52
54	44.1	44.1	45.3	45.9	46.1	46.4	52.2	52.1	52.0	51.9	51.8	51.7	51.5	51.4	54
56	40.4	40.4	41.2	41.9	42.2	42.4	48.4	48.3	48.1	48.0	47.9	47.8	47.6	47.4	56
58	38.0	36.7	37.1	37.9	38.1	38.3	45.8	45.6	45.5	45.4	45.3	45.2	45.0	44.9	58
60	35.5	34.3	35.2	35.5	35.6	35.7	41.6	41.5	41.3	41.1	40.9	40.8	40.7	40.6	60
倍率	12	12	12	12	12	12	14	14	14	14	14	14	14	14	倍率
允许风速（m/s）	8	8	8	8	8	8	8	8	8	8	8	8	8	8	允许风速（m/s）
主臂组合	00022	00032	00221	00222	00321	00332	33311	22221	32221	33321	32222	33222	33322	33332	主臂组合
2	0	0	0	0	0	0	100	92	100	100	100	100	100	100	2
3	0	0	0	0	0	0	100	92	92	100	92	100	100	100	3
4	0	0	92	92	100	100	100	92	92	100	92	92	100	100	4
5	46	100	92	92	92	100	46	92	92	92	92	92	92	100	5
6	46	46	46	92	46	92	46	46	46	46	92	92	92	92	6

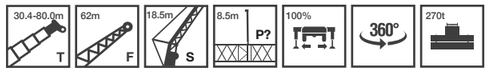
主臂+68m副臂+超起性能表



单位：t

幅度 (m)	六节主臂 + 超起 + 风电臂额定起重量（平衡重 270t，支腿全伸、副臂 68m、单钩双卷扬）														幅度 (m)
	30.4	37.1	47.5	53.2	48.5	55.2	67.6	70.3	71.3	73.3	77.0	78.0	79.0	80.0	
12	175.8	175.9	180.0	183.7	184.3	185.0									12
14	171.6	171.9	175.8	179.5	180.1	181.0	230.5	230.5	230.5	230.4	230.4	230.3	230.3	230.3	14
16	167.6	167.7	171.6	175.4	175.9	176.8	227.8	227.8	227.7	227.7	227.7	227.6	227.6	227.6	16
18	163.5	163.6	167.5	171.2	171.7	172.6	214.0	213.9	224.0	224.0	223.9	223.9	223.9	223.9	18
20	161.2	161.3	161.3	161.4	161.4	169.5	219.3	219.3	219.3	219.2	219.2	219.2	219.1	219.1	20
21	159.4	159.5	163.4	167.2	168.0	168.6	216.5	216.5	216.5	21.5	216.4	216.4	216.4	216.4	21
22	156.6	157.0	160.9	164.2	166.0	167.7	210.6	210.6	210.5	210.5	210.5	210.4	210.4	210.4	22
24	150.8	151.1	155.0	158.0	159.7	161.5	203.5	203.5	203.5	203.5	203.4	203.4	203.4	203.4	24
26	146.9	147.6	150.4	153.6	155.2	157.0	187.6	187.6	187.6	187.5	187.5	187.5	187.4	187.4	26
27	140.6	141.2	143.1	147.5	148.1	150.0	171.8	171.8	171.7	171.7	171.7	171.6	171.6	171.6	27
28	138.2	138.6	139.5	143.5	144.6	146.9	161.4	161.4	161.4	161.4	161.3	161.3	161.3	161.2	28
30	131.0	131.0	131.6	133.6	134.4	134.9	144.1	144.1	144.1	143.8	143.8	143.8	143.8	143.8	30
32	119.2	119.2	120.1	122.2	122.7	123.4	139.4	139.3	139.0	138.7	138.6	138.5	138.5	138.5	32
34	105.1	105.1	106.0	107.6	108.0	108.7	127.0	126.8	126.6	126.5	126.2	125.9	125.9	125.8	34
36	93.3	93.3	94.4	95.9	96.5	96.9	115.7	115.6	115.5	115.4	115.3	114.8	114.5	114.5	36
38	81.7	81.7	82.6	83.7	84.1	84.5	104.7	104.6	104.6	104.4	104.3	104.2	104.2	104.2	38
40	76.4	76.4	77.2	78.2	78.8	79.1	95.6	95.3	95.2	95.0	94.9	94.7	94.7	94.7	40
42	71.3	71.3	71.8	72.9	73.3	73.8	87.9	87.6	87.5	87.5	87.4	87.3	87.3	87.3	42
44	66.1	66.1	66.4	67.7	68.0	68.4	81.5	81.3	81.2	80.9	80.8	80.7	80.7	80.5	44
46	62.3	62.3	62.8	63.6	64.0	64.2	75.6	75.5	75.2	75.0	74.9	74.7	74.6	74.6	46
48	57.0	57.0	58.1	58.8	59.1	59.4	69.8	69.6	69.5	69.4	69.2	69.0	68.9	68.9	48
50	53.2	53.2	53.7	54.6	54.9	55.1	64.3	64.2	64.1	63.8	63.7	63.5	63.4	63.3	50
52	50.5	50.5	51.2	51.8	52.1	52.3	59.7	59.6	59.3	59.2	59.0	58.9	58.8	58.8	52
54	46.7	46.7	47.9	48.6	48.8	49.1	55.3	55.2	55.0	54.8	54.7	54.6	54.5	54.5	54
56	42.7	42.7	43.6	44.3	44.6	44.9	51.2	51.0	50.9	50.8	50.7	50.6	50.3	50.2	56
58	40.2	38.8	39.3	40.1	40.3	40.5	48.5	48.3	48.1	48.0	47.9	47.8	47.6	47.5	58
60	37.6	36.3	37.2	37.6	37.7	37.8	44.0	43.9	43.8	43.5	43.3	43.2	43.1	43.0	60
倍率	12	12	12	12	12	12	16	16	16	16	16	16	16	16	倍率
允许风速（m/s）	8	8	8	8	8	8	8	8	8	8	8	8	8	8	允许风速（m/s）
主臂组合	00022	00032	00221	00222	00321	00332	33311	22221	32221	33321	32222	33222	33322	33332	主臂组合
2	0	0	0	0	0	0	100	92	100	100	100	100	100	100	2
3	0	0	0	0	0	0	100	92	92	100	92	100	100	100	3
4	0	0	92	92	100	100	100	92	92	100	92	92	100	100	4
5	46	100	92	92	92	100	46	92	92	92	92	92	92	100	5
6	46	46	46	92	46	92	46	46	46	46	92	92	92	92	6

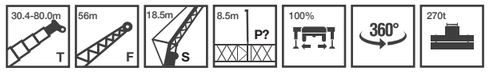
主臂+62m副臂+超起性能表



单位：t

幅度 (m)	六节主臂 + 超起 + 风电臂额定起重量（平衡重 270t，支腿全伸、副臂 62m、单钩双卷扬）														幅度 (m)
	30.4	37.1	47.5	53.2	48.5	55.2	67.6	70.3	71.3	73.3	77.0	78.0	79.0	80.0	
12	186.0	186.1	190.4	194.3	195.0	195.7									12
14	181.5	181.9	186.0	189.9	190.5	191.5	245.9	245.9	245.8	245.8	245.4	245.3	245.1	244.5	14
16	177.3	177.4	181.5	185.6	186.1	187.0	241.9	241.6	241.2	241.8	241.7	241.5	241.2	241.2	16
18	173.0	173.1	177.2	181.1	181.7	182.6	238.9	238.9	238.5	238.2	238.5	238.4	238.3	238.2	18
20	169.2	171.2	172.3	173.6	174.5	179.6	236.2	236.2	236.2	236.1	236.1	236.1	236.1	236.1	20
21	168.3	168.4	172.6	176.6	177.4	178.1	235.1	235.1	235.1	235.0	235.0	235.0	235.0	235.0	21
22	165.4	165.8	169.9	173.4	175.3	177.1	218.7	218.6	218.4	218.2	218.2	218.2	218.2	218.0	22
24	159.2	159.6	163.7	166.8	168.6	170.5	206.9	206.9	206.9	206.9	206.8	206.8	206.8	206.8	24
26	155.1	155.9	158.8	162.2	163.9	165.8	191.8	191.8	191.8	191.8	191.8	191.7	191.7	191.7	26
27	148.7	149.4	151.4	156.0	156.7	158.7	176.5	176.1	175.9	175.5	175.3	175.2	175.1	175.0	27
28	145.3	146.7	146.8	148.5	149.2	152.3	168.4	168.3	168.3	168.2	168.2	168.1	168.1	168.0	28
30	138.6	138.6	139.2	141.3	142.2	142.7	155.8	155.1	155.0	154.8	154.7	154.5	154.2	154.0	30
32	126.1	126.1	127.1	129.3	129.8	130.6	148.0	147.8	147.4	147.2	147.1	147.0	147.0	146.7	32
34	111.2	111.2	112.1	113.8	114.3	115.0	134.8	134.5	134.3	134.2	134.0	133.7	133.7	133.3	34
36	98.7	98.7	99.9	101.5	102.1	102.5	122.8	122.7	122.5	122.4	122.3	121.9	121.6	121.3	36
38	86.4	86.4	87.4	88.6	89.0	89.4	111.1	111.0	111.0	110.8	110.7	110.6	110.6	110.4	38
40	80.8	80.8	81.7	82.7	83.4	83.7	101.5	101.1	101.0	100.8	100.7	100.4	100.4	100.3	40
42	75.4	75.4	76.0	77.1	77.5	78.1	93.2	93.0	92.8	92.8	92.7	92.6	92.6	92.5	42
44	69.9	69.9	70.2	71.6	71.9	72.4	86.5	86.2	86.1	85.9	85.8	85.7	85.7	85.3	44
46	65.9	65.9	66.4	67.3	67.7	67.9	80.2	80.1	79.9	79.6	79.5	79.2	79.1	79.0	46
48	60.3	60.3	61.5	62.2	62.5	62.8	74.0	73.9	73.8	73.7	73.5	73.2	73.0	72.9	48
50	56.3	56.3	56.8	57.8	58.1	58.3	68.2	68.1	68.0	67.8	67.7	67.4	67.2	67.1	50
52	53.4	53.4	54.2	54.8	55.1	55.3	63.4	63.1	62.9	62.8	62.6	62.5	62.4	62.3	52
54	49.4	49.4	50.7	51.4	51.6	51.9	58.6	58.5	58.3	58.2	58.1	58.0	57.9	57.8	54
56	45.2	45.2	46.1	46.9	47.2	47.5	54.3	54.1	54.0	53.9	53.8	53.7	53.5	53.1	56
58	42.5	41.0	41.6	42.4	42.6	42.8	51.5	51.2	51.0	50.9	50.8	50.7	50.5	50.4	58
60	39.8	38.4	39.4	39.8	39.9	40.0	46.6	46.5	46.4	46.2	46.0	45.9	45.8	45.5	60
倍率	14	14	14	14	14	14	16	16	16	16	16	16	16	16	倍率
允许风速（m/s）	8	8	8	8	8	8	8	8	8	8	8	8	8	8	允许风速（m/s）
主臂组合	00022	00032	00221	00222	00321	00332	33311	22221	32221	33321	32222	33222	33322	33332	主臂组合
2	0	0	0	0	0	0	100	92	100	100	100	100	100	100	2
3	0	0	0	0	0	0	100	92	92	100	92	100	100	100	3
4	0	0	92	92	100	100	100	92	92	100	92	92	100	100	4
5	46	100	92	92	92	100	46	92	92	92	92	92	92	100	5
6	46	46	46	92	46	92	46	46	46	46	92	92	92	92	6

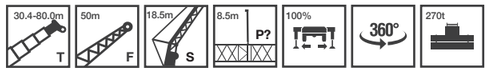
主臂+56m副臂+超起性能表



单位：t

幅度 (m)	六节主臂 + 超起 + 风电臂额定起重量（平衡重 270t，支腿全伸、副臂 56m、单钩双卷扬）														幅度 (m)
	30.4	37.1	47.5	53.2	48.5	55.2	67.6	70.3	71.3	73.3	77.0	78.0	79.0	80.0	
12	197.1	197.2	201.8	205.9	206.6	207.4									12
14	192.3	192.8	197.1	201.2	201.9	202.9	247.8	247.7	247.7	247.6	247.2	247.1	247.9	247.2	14
16	187.9	188.0	192.3	196.7	197.2	198.2	244.2	244.2	244.1	244.1	244.0	243.9	243.9	243.9	16
18	183.3	183.4	187.8	191.9	192.5	193.5	240.7	240.7	240.7	240.7	240.6	240.6	240.5	240.4	18
20	181.1	181.2	185.5	189.6	190.2	191.1	237.8	237.8	237.7	237.7	237.7	237.6	237.6	237.6	20
21	178.3	178.4	182.9	187.1	188.0	188.7	236.5	236.5	236.5	236.5	236.5	236.4	236.4	236.4	21
22	175.3	175.7	180.0	183.7	185.8	187.7	221.6	221.6	221.6	221.5	221.5	221.5	221.4	221.4	22
24	168.7	169.1	173.5	176.8	178.7	180.7	208.5	208.5	208.5	208.5	208.5	208.4	208.4	208.4	24
26	164.4	165.2	168.3	171.9	173.7	175.7	185.4	185.4	185.3	185.3	185.2	185.2	185.2	185.1	26
27	157.6	158.3	160.4	165.3	166.1	168.2	177.8	177.8	177.8	177.8	177.7	177.7	177.6	177.6	27
28	152.1	152.7	154.8	159.5	160.3	162.3	170.6	170.6	170.6	170.6	170.5	170.5	170.5	170.5	28
30	146.9	146.9	147.5	149.7	150.7	151.2	157.8	157.8	157.8	157.8	157.8	157.7	157.7	157.7	30
32	133.6	133.6	134.7	137.0	137.5	138.4	147.4	147.4	147.3	147.3	147.3	147.2	147.2	147.2	32
34	117.8	117.8	118.8	120.6	121.1	121.9	138.0	137.8	137.6	137.5	137.3	136.9	136.9	136.4	34
36	104.6	104.6	105.9	107.6	108.2	108.6	125.8	125.7	125.5	125.4	125.3	124.8	124.5	124.3	36
38	91.6	91.6	92.6	93.9	94.3	94.7	113.8	113.7	113.7	113.5	113.4	113.3	113.3	113.2	38
40	85.6	85.6	86.6	87.6	88.4	88.7	104.0	103.6	103.5	103.3	103.2	102.8	102.8	102.7	40
42	79.9	79.9	80.5	81.7	82.1	82.8	95.5	95.2	95.1	95.1	95.0	94.9	94.9	94.7	42
44	74.1	74.1	74.4	75.9	76.2	76.7	88.6	88.4	88.3	88.0	87.9	87.7	87.7	87.3	44
46	69.8	69.8	70.4	71.3	71.7	72.0	82.1	82.0	81.8	81.6	81.5	81.1	81.0	80.9	46
48	63.9	63.9	65.2	65.9	66.2	66.5	75.8	75.7	75.6	75.5	75.3	75.0	74.9	74.8	48
50	59.7	59.7	60.2	61.2	61.6	61.8	69.9	69.8	69.7	69.4	69.3	69.1	68.8	68.7	50
52	56.6	56.6	57.4	58.1	58.4	58.6	64.9	64.7	64.4	64.3	64.1	64.0	63.9	63.8	52
54	52.3	52.3	53.7	54.5	54.7	55.0	60.1	60.0	59.8	59.7	59.6	59.3	59.2	59.1	54
56	47.9	47.9	48.9	49.7	50.0	50.3	55.6	55.4	55.3	55.2	55.1	55.0	54.8	54.4	56
58	45.0	43.4	44.1	44.9	45.1	45.4	52.7	52.4	52.3	52.2	52.1	52.0	51.7	51.6	58
60	42.2	40.7	41.8	42.2	42.3	42.4	47.7	47.6	47.5	47.3	47.1	47.0	46.9	46.7	60
倍率	14	14	14	14	14	14	16	16	16	16	16	16	16	16	倍率
允许风速（m/s）	8	8	8	8	8	8	8	8	8	8	8	8	8	8	允许风速（m/s）
主臂组合	00022	00032	00221	00222	00321	00332	33311	22221	32221	33321	32222	33222	33322	33332	主臂组合
2	0	0	0	0	0	0	100	92	100	100	100	100	100	100	2
3	0	0	0	0	0	0	100	92	92	100	92	100	100	100	3
4	0	0	92	92	100	100	100	92	92	100	92	92	100	100	4
5	46	100	92	92	92	100	46	92	92	92	92	92	92	100	5
6	46	46	46	92	46	92	46	46	46	46	92	92	92	92	6

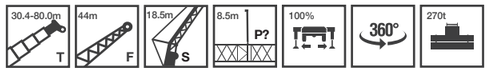
主臂+50m副臂+超起性能表



单位：t

幅度 (m)	六节主臂 + 超起 + 风电臂额定起重量（平衡重 270t，支腿全伸、副臂 50m、单钩双卷扬）														幅度 (m)
	30.4	37.1	47.5	53.2	48.5	55.2	67.6	70.3	71.3	73.3	77.0	78.0	79.0	80.0	
12	208.9	209.0	213.8	218.2	218.9	219.8									12
14	203.8	204.3	208.9	213.2	213.9	215.0	259.3	259.2	258.8	258.5	258.0	257.9	257.6	257.7	14
16	199.1	199.2	203.8	208.4	209.0	210.0	256.7	256.3	255.8	255.6	255.3	255.0	254.6	254.6	16
18	194.2	194.3	199.0	203.4	204.0	205.0	253.4	253.3	252.9	252.6	251.8	251.7	251.3	251.3	18
20	189.0	189.1	193.7	197.9	198.5	199.6	248.3	248.2	248.2	248.1	248.1	248.1	248.1	248.1	20
21	188.9	189.0	193.8	198.3	199.2	200.0	243.6	243.6	243.5	243.5	243.4	243.4	243.4	243.4	21
22	185.8	186.2	190.7	194.7	196.9	198.9	232.5	232.5	232.5	232.4	232.3	232.2	232.1	232.1	22
24	178.8	179.2	183.9	187.3	189.4	191.5	212.3	212.3	212.2	212.2	212.0	211.9	211.9	211.9	24
26	174.2	175.1	175.2	175.4	175.4	176.4	194.8	194.8	194.7	194.7	194.7	194.6	194.6	194.6	26
27	167.0	167.7	167.9	168.2	168.5	169.2	186.8	186.8	186.7	186.7	186.7	186.6	186.6	186.6	27
28	158.8	159.5	161.6	161.6	161.8	162.5	178.4	178.4	178.4	178.3	178.2	178.3	178.2	178.0	28
30	148.3	149.4	149.1	149.6	150.4	150.4	166.6	166.6	166.5	166.5	166.5	166.4	166.4	166.4	30
32	137.6	138.4	138.6	138.7	139.2	139.6	155.6	155.6	155.6	155.6	155.6	155.5	155.5	155.5	32
34	124.8	124.8	125.9	127.8	128.3	129.2	144.5	144.4	144.4	144.4	144.4	144.3	144.3	144.3	34
36	110.8	110.8	112.2	114.0	114.7	115.1	132.5	132.4	132.1	132.0	131.9	131.4	131.1	131.8	36
38	97.1	97.1	98.1	99.5	99.9	100.4	121.4	121.3	121.3	121.0	120.9	120.8	120.8	120.3	38
40	90.7	90.7	91.8	92.8	93.7	94.0	110.6	110.2	110.1	109.9	109.8	109.4	109.4	109.3	40
42	84.7	84.7	85.3	86.6	87.0	87.7	101.4	102.0	101.9	101.9	101.8	101.6	101.6	101.0	42
44	78.5	78.5	78.8	80.4	80.7	81.3	94.8	94.6	94.5	94.2	94.1	93.9	93.9	93.3	44
46	74.0	74.0	74.6	75.6	76.0	76.3	87.0	86.9	86.9	86.8	86.8	86.7	86.6	86.6	46
48	67.7	67.7	69.1	69.8	70.2	70.5	82.7	82.7	82.6	82.5	82.3	81.9	81.8	80.2	48
50	63.3	63.3	63.8	64.9	65.3	65.5	75.3	75.2	75.1	74.9	74.8	74.6	74.2	73.9	50
52	60.0	60.0	60.8	61.6	61.9	62.1	70.9	70.6	70.4	70.3	70.1	70.0	69.9	68.8	52
54	55.4	55.4	56.9	57.8	58.0	58.3	65.5	65.5	65.4	65.2	65.0	64.2	64.1	63.9	54
56	50.8	50.8	51.8	52.7	53.0	53.3	60.8	60.5	60.4	60.3	60.2	60.1	59.9	59.0	56
58	47.7	46.0	46.7	47.6	47.8	48.1	57.7	57.3	57.1	57.0	56.9	56.8	56.5	56.0	58
60	44.7	43.1	44.3	44.7	44.8	44.9	52.2	52.1	52.0	51.8	51.4	51.3	51.2	50.8	60
倍率	16	16	16	16	16	16	16	16	16	16	16	16	16	16	倍率
允许风速（m/s）	8	8	8	8	8	8	8	8	8	8	8	8	8	8	允许风速（m/s）
主臂组合	00022	00032	00221	00222	00321	00332	33311	22221	32221	33321	32222	33222	33322	33332	主臂组合
2	0	0	0	0	0	0	100	92	100	100	100	100	100	100	2
3	0	0	0	0	0	0	100	92	92	100	92	100	100	100	3
4	0	0	92	92	100	100	100	92	92	100	92	92	100	100	4
5	46	100	92	92	92	100	46	92	92	92	92	92	92	100	5
6	46	46	46	92	46	92	46	46	46	46	92	92	92	92	6

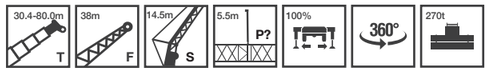
主臂+44m副臂+超起性能表



单位：t

幅度 (m)	六节主臂 + 超起 + 风电臂额定起重量（平衡重 270t，支腿全伸、副臂 44m、单钩双卷扬）														幅度 (m)
	30.4	37.1	47.5	53.2	48.5	55.2	67.6	70.3	71.3	73.3	77.0	78.0	79.0	80.0	
12	221.4	221.5	226.6	231.2	232.0	232.9									12
14	216.0	216.5	221.4	225.9	226.7	227.8	270.0	270.0	270.0	270.0	270.0	270.0	270.0	270.0	14
16	211.0	211.1	216.0	220.8	221.5	222.5	270.0	270.0	270.0	270.0	270.0	270.0	270.0	270.0	16
18	205.8	205.9	210.9	215.5	216.2	217.2	270.0	270.0	270.0	269.7	268.8	268.7	268.3	268.2	18
20	202.0	202.1	206.7	210.9	211.5	212.6	252.6	252.6	252.5	252.5	252.4	252.4	252.3	252.0	20
21	200.2	200.3	205.4	210.1	211.1	211.9	248.9	248.9	248.9	248.8	248.8	248.8	248.8	248.8	22
22	196.9	197.3	202.1	206.3	208.6	210.8	233.8	233.8	233.8	233.8	233.7	233.6	233.6	233.6	21
24	189.5	189.9	194.9	198.5	200.7	202.9	213.6	213.6	213.6	213.5	213.5	213.4	213.4	213.4	24
26	181.4	182.3	182.4	182.6	182.6	183.7	196.3	196.3	196.3	196.3	196.2	196.2	196.2	196.1	26
27	173.9	174.6	174.8	175.1	175.4	176.2	188.6	188.6	188.5	188.5	188.4	188.4	188.4	188.2	27
28	165.3	166.0	168.2	168.3	168.5	169.2	178.9	178.9	178.9	178.8	178.8	178.8	178.8	178.7	28
30	152.3	153.2	153.4	154.6	155.3	156.6	168.2	168.2	168.1	168.1	168.1	168.0	168.0	167.9	30
32	143.3	144.1	144.3	144.4	144.9	145.4	157.2	157.2	157.2	157.2	157.2	157.1	157.1	157.1	32
34	132.2	132.2	133.4	135.4	136.0	136.9	146.1	146.0	146.0	146.0	146.0	145.9	145.9	145.9	34
36	117.4	117.4	118.9	120.8	121.5	122.0	134.1	134.0	133.7	133.6	133.4	133.0	132.7	133.3	36
38	102.9	102.9	104.0	105.4	105.9	106.4	122.9	122.8	122.8	122.6	122.5	122.4	122.4	121.8	38
40	96.1	96.1	97.3	98.3	99.3	99.6	112.1	111.7	111.6	111.4	111.2	110.9	110.9	110.8	40
42	89.8	89.8	90.4	91.8	92.2	92.9	102.9	103.5	103.3	103.3	103.2	103.1	103.1	102.5	42
44	83.2	83.2	83.5	85.2	85.5	86.2	96.3	96.1	96.0	95.6	95.5	95.3	95.3	94.7	44
46	78.4	78.4	79.1	80.1	80.5	80.9	88.4	88.3	88.3	88.2	88.2	88.2	88.0	88.1	46
48	71.7	71.7	73.2	74.0	74.4	74.7	84.2	84.1	84.0	83.9	83.7	83.4	83.2	81.6	48
50	67.1	67.1	67.6	68.8	69.2	69.4	75.4	75.4	75.3	75.3	75.3	75.3	75.2	75.2	50
52	63.6	63.6	64.4	65.3	65.6	65.8	72.2	72.0	71.8	71.7	71.5	71.3	71.2	70.1	52
54	58.7	58.7	60.3	61.2	61.5	61.8	66.8	66.8	66.7	66.5	66.4	65.5	65.4	65.2	54
56	53.8	53.8	54.9	55.8	56.2	56.5	62.1	61.9	61.7	61.6	61.5	61.4	61.2	60.3	56
58	50.5	48.7	49.5	50.4	50.7	51.0	59.0	58.6	58.5	58.3	58.2	58.1	57.8	57.3	58
60	47.4	45.7	46.9	47.4	47.5	47.6	52.5	52.4	52.3	52.1	51.8	51.7	51.5	51.2	60
倍率	16	16	16	16	16	16	16	16	16	16	16	16	16	16	倍率
允许风速（m/s）	8	8	8	8	8	8	8	8	8	8	8	8	8	8	允许风速（m/s）
主臂组合	00022	00032	00221	00222	00321	00332	33311	22221	32221	33321	32222	33222	33322	33332	主臂组合
2	0	0	0	0	0	0	100	92	100	100	100	100	100	100	2
3	0	0	0	0	0	0	100	92	92	100	92	100	100	100	3
4	0	0	92	92	100	100	100	92	92	100	92	92	100	100	4
5	46	100	92	92	92	100	46	92	92	92	92	92	92	100	5
6	46	46	46	92	46	92	46	46	46	46	92	92	92	92	6

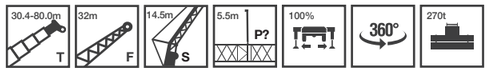
主臂+38m副臂+超起性能表



单位：t

幅度 (m)	六节主臂 + 超起 + 风电臂额定起重量（平衡重 270t，支腿全伸、副臂 38m、单钩双卷扬）														幅度 (m)
	30.4	37.1	47.5	53.2	48.5	55.2	67.6	70.3	71.3	73.3	77.0	78.0	79.0	80.0	
12	227.9	228.0	233.3	238.0	238.8	239.7									12
14	222.4	222.9	227.9	232.5	233.4	234.5	270.0	270.0	270.0	270.0	270.0	270.0	270.0	270.0	14
16	217.2	217.3	222.4	227.3	228.0	229.0	270.0	270.0	270.0	270.0	270.0	270.0	270.0	270.0	16
18	211.9	212.0	217.1	221.8	222.6	223.6	270.0	270.0	270.0	270.0	270.0	270.0	270.0	270.0	18
20	208.5	208.8	214.3	219.4	220.6	221.7	255.6	255.6	255.5	255.5	255.4	255.4	255.3	255.0	20
21	206.1	206.2	211.4	216.3	217.3	218.1	251.9	251.9	251.9	251.8	251.8	251.8	251.8	251.8	21
22	202.7	203.1	208.0	212.4	214.7	217.0	236.8	236.8	236.8	236.8	236.7	236.6	236.6	236.5	22
24	195.1	195.5	200.6	204.3	206.6	208.9	216.5	216.5	216.5	216.4	216.4	216.3	216.3	216.3	24
26	188.9	189.8	189.9	190.2	190.1	191.2	199.1	199.1	199.1	199.1	199.0	199.0	199.0	199.0	26
27	181.1	181.8	182.0	182.4	182.7	183.5	191.5	191.5	191.4	191.4	191.3	191.3	191.3	191.1	27
28	172.1	172.9	175.2	175.2	175.4	176.2	181.0	181.0	181.0	180.9	180.9	180.9	180.9	180.8	28
30	161.3	162.2	162.3	162.7	162.7	163.0	170.9	170.9	170.8	170.8	170.8	170.7	170.7	170.7	30
32	149.2	150.0	150.3	150.4	150.9	151.4	159.9	159.9	159.9	159.9	159.9	159.8	159.8	159.8	32
34	136.1	136.1	137.3	139.4	140.0	140.9	148.8	148.7	148.7	148.7	148.7	148.6	148.6	148.6	34
36	120.9	120.9	122.4	124.4	125.1	125.6	136.7	136.6	136.3	136.2	136.0	135.6	135.2	135.9	36
38	105.9	105.9	107.1	108.5	109.0	109.5	125.4	125.3	125.3	125.1	125.0	124.9	124.9	124.3	38
40	98.9	98.9	100.2	101.2	102.2	102.5	114.6	114.1	114.0	113.8	113.7	113.3	113.3	113.2	40
42	92.4	92.4	93.1	94.5	94.9	95.6	105.2	105.8	105.7	105.7	105.6	105.5	105.5	104.8	42
44	85.6	85.6	86.0	87.7	88.0	88.7	96.9	96.7	96.6	96.2	96.1	95.9	95.9	95.3	44
46	80.7	80.7	81.4	82.5	82.9	83.3	89.5	89.4	89.4	89.2	89.2	89.2	89.0	89.1	46
48	73.8	73.8	75.4	76.2	76.6	76.9	85.2	85.2	85.1	85.0	84.7	84.4	84.3	82.6	48
50	69.1	69.1	69.6	70.8	71.2	71.4	77.8	77.7	77.5	77.3	77.2	77.0	76.6	76.3	50
52	65.5	65.5	66.3	67.2	67.5	67.7	73.3	73.1	72.8	72.7	72.5	72.4	72.3	71.1	52
54	60.4	60.4	62.1	63.0	63.3	63.6	67.9	67.9	67.7	67.5	67.4	66.6	66.4	66.2	54
56	55.4	55.4	56.5	57.4	57.9	58.2	63.1	62.9	62.8	62.6	62.5	62.4	62.2	61.2	56
58	52.0	50.1	51.0	51.9	52.2	52.5	60.0	59.6	59.5	59.4	59.2	59.1	58.8	58.3	58
60	48.8	47.0	48.3	48.8	48.9	49.0	53.5	53.4	53.3	53.1	52.7	52.6	52.5	52.1	60
倍率	16	16	16	16	16	16	16	16	16	16	16	16	16	16	倍率
允许风速（m/s）	8	8	8	8	8	8	8	8	8	8	8	8	8	8	允许风速（m/s）
主臂组合	00022	00032	00221	00222	00321	00332	33311	22221	32221	33321	32222	33222	33322	33332	主臂组合
2	0	0	0	0	0	0	100	92	100	100	100	100	100	100	2
3	0	0	0	0	0	0	100	92	92	100	92	100	100	100	3
4	0	0	92	92	100	100	100	92	92	100	92	92	100	100	4
5	46	100	92	92	92	100	46	92	92	92	92	92	92	100	5
6	46	46	46	92	46	92	46	46	46	46	92	92	92	92	6

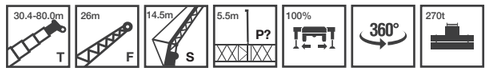
主臂+32m副臂+超起性能表



单位：t

幅度 (m)	六节主臂 + 超起 + 风电臂额定起重量（平衡重 270t，支腿全伸、副臂 32m、单钩双卷扬）														幅度 (m)
	30.4	37.1	47.5	53.2	48.5	55.2	67.6	70.3	71.3	73.3	77.0	78.0	79.0	80.0	
12	234.6	234.7	240.2	245.0	245.0	245.0									12
14	228.9	229.5	234.6	239.3	240.3	241.4	270.0	270.0	270.0	270.0	270.0	270.0	270.0	270.0	14
16	223.6	223.7	228.9	234.0	234.7	235.7	270.0	270.0	270.0	270.0	270.0	270.0	270.0	270.0	16
18	218.1	218.2	223.5	228.3	229.1	230.2	270.0	270.0	270.0	270.0	270.0	270.0	270.0	270.0	18
20	214.9	215.2	220.7	226.1	227.4	228.4	256.6	256.6	256.6	256.6	256.6	256.5	256.5	256.5	20
21	212.2	212.3	217.6	222.7	223.7	224.5	253.3	253.3	253.3	253.2	253.2	253.2	253.2	253.2	21
22	208.7	209.1	214.1	218.6	221.0	223.4	238.1	238.1	238.1	238.1	238.0	237.9	237.9	237.9	22
24	200.8	201.2	206.5	210.3	212.7	215.0	217.7	217.7	217.7	217.6	217.6	217.5	217.5	217.5	24
26	196.1	196.2	196.6	196.7	197.0	198.1	200.2	200.2	200.2	200.2	200.1	200.1	200.1	200.1	26
27	188.5	189.3	189.5	189.7	189.7	189.8	192.6	192.6	192.5	192.5	192.4	192.4	192.4	192.4	27
28	177.2	177.5	177.8	177.8	178.2	178.3	182.0	182.0	182.0	181.9	181.9	181.9	181.9	181.9	28
30	168.1	168.3	168.3	168.4	168.5	169.8	171.9	171.9	171.8	171.8	171.8	171.7	171.7	171.6	30
32	155.3	156.2	156.5	156.6	157.1	157.6	160.8	160.8	160.8	160.8	160.8	160.7	160.7	160.7	32
34	140.1	140.1	141.3	143.5	144.1	145.0	149.6	149.5	149.5	149.5	149.5	149.4	149.4	149.4	34
36	124.5	124.5	126.0	128.1	128.8	129.3	137.5	137.4	137.0	136.9	136.8	136.3	136.1	136.0	36
38	109.0	109.0	110.2	111.7	112.2	112.7	126.1	126.0	126.0	125.8	125.7	125.6	125.6	125.6	38
40	101.8	101.8	103.1	104.2	105.2	105.5	115.2	114.7	114.6	114.4	114.3	113.9	113.9	113.6	40
42	95.1	95.1	95.8	97.3	97.7	98.4	105.8	106.4	106.3	106.3	106.2	106.1	106.1	106.0	42
44	88.1	88.1	88.5	90.3	90.6	91.3	95.7	95.7	95.7	95.7	95.7	95.6	95.6	95.6	44
46	83.1	83.1	83.8	84.9	85.3	85.7	90.0	89.9	89.9	89.7	89.7	89.7	89.5	29.5	46
48	76.0	76.0	77.6	78.4	78.9	79.2	83.4	83.4	83.4	83.3	83.3	83.3	83.2	83.2	48
50	71.1	71.1	71.6	72.9	73.3	73.5	77.1	77.1	77.0	76.9	76.9	76.9	76.8	76.8	50
52	67.4	67.4	68.2	69.2	69.5	69.7	71.8	71.8	71.8	71.8	71.7	71.7	71.6	71.6	52
54	62.2	62.2	63.9	64.9	65.2	65.5	68.3	68.2	68.1	67.9	67.8	66.9	66.8	66.7	54
56	57.0	57.0	58.2	59.1	59.6	59.9	63.5	63.2	63.1	63.0	62.9	62.8	62.5	61.7	56
58	53.5	51.6	52.5	53.4	53.7	54.0	60.4	59.9	59.8	59.7	59.6	59.5	59.1	58.8	58
60	50.2	48.4	49.7	50.2	50.3	50.4	53.8	53.7	53.6	53.3	53.0	52.9	52.8	52.6	60
倍率	16	16	16	16	16	16	16	16	16	16	16	16	16	16	倍率
允许风速（m/s）	8	8	8	8	8	8	8	8	8	8	8	8	8	8	允许风速（m/s）
主臂组合	00022	00032	00221	00222	00321	00332	33311	22221	32221	33321	32222	33222	33322	33332	主臂组合
2	0	0	0	0	0	0	100	92	100	100	100	100	100	100	2
3	0	0	0	0	0	0	100	92	92	100	92	100	100	100	3
4	0	0	92	92	100	100	100	92	92	100	92	92	100	100	4
5	46	100	92	92	92	100	46	92	92	92	92	92	92	100	5
6	46	46	46	92	46	92	46	46	46	46	92	92	92	92	6

主臂+26m副臂+超起性能表



单位：t

幅度 (m)	六节主臂 + 超起 + 风电臂额定起重量（平衡重 270t，支腿全伸、副臂 26m、单钩双卷扬）														幅度 (m)
	30.4	37.1	47.5	53.2	48.5	55.2	67.6	70.3	71.3	73.3	77.0	78.0	79.0	80.0	
12	241.5	241.6	245.0	245.0	245.0	245.0									12
14	235.6	236.2	241.5	241.6	242.5	242.9	270.0	270.0	270.0	270.0	270.0	270.0	270.0	270.0	14
16	230.2	230.3	235.6	240.9	241.6	242.6	270.0	270.0	270.0	270.0	270.0	270.0	270.0	270.0	16
18	224.5	224.6	230.1	235.0	235.8	237.0	270.0	270.0	270.0	270.0	270.0	270.0	270.0	270.0	18
20	219.6	219.1	224.9	229.9	231.1	232.4	258.6	258.6	258.5	258.5	258.4	258.4	258.3	258.0	20
21	218.4	218.5	224.0	229.2	230.3	231.1	254.8	254.8	254.8	254.7	254.7	254.7	254.7	254.7	21
22	214.8	215.2	220.4	225.0	227.5	230.0	239.8	239.8	239.8	239.8	239.7	239.6	239.6	239.5	22
24	206.7	207.1	212.6	216.5	219.0	221.3	219.4	219.4	219.4	219.3	219.3	219.2	219.2	219.3	24
26	204.8	205.8	205.9	206.2	206.1	207.3	202.0	202.0	202.0	202.0	201.9	201.9	201.9	201.8	26
27	196.3	197.1	197.4	197.7	198.1	198.9	194.5	194.5	194.4	194.4	194.2	194.2	194.2	194.0	27
28	186.6	187.4	189.9	189.9	190.2	191.0	183.2	183.2	183.2	183.0	183.0	183.0	183.0	183.0	28
30	173.2	174.2	174.5	174.6	174.8	176.8	173.7	173.7	173.6	173.6	173.6	173.5	173.5	173.5	30
32	161.7	162.7	162.9	163.0	163.6	164.1	162.7	162.7	162.7	162.7	162.7	162.6	162.6	162.6	32
34	144.2	144.2	145.5	147.7	148.3	149.3	151.5	151.4	151.4	151.4	151.4	151.3	151.3	151.3	34
36	128.2	128.2	129.7	131.9	132.6	133.1	139.4	139.3	138.9	138.8	138.7	138.2	137.9	138.6	36
38	112.2	112.2	113.4	115.0	115.5	116.0	128.0	127.9	127.9	127.7	127.6	127.5	127.5	126.8	38
40	104.8	104.8	106.1	107.3	108.3	108.6	117.1	116.6	116.5	116.2	116.1	115.8	115.8	115.7	40
42	97.9	97.9	98.6	100.2	100.6	101.3	107.7	108.3	108.1	108.1	108.0	107.9	107.9	107.2	42
44	90.7	90.7	91.1	93.0	93.3	94.0	97.5	97.3	97.2	96.8	96.7	96.5	96.5	95.9	44
46	85.5	85.5	86.3	87.4	87.8	88.2	90.5	90.4	90.4	90.3	90.3	90.2	90.1	90.2	46
48	78.2	78.2	79.9	80.7	81.2	81.5	86.3	86.3	86.2	86.1	85.8	85.5	85.4	83.7	48
50	73.2	73.2	73.7	75.0	75.5	75.7	78.8	78.7	78.6	78.4	78.2	78.0	77.7	77.3	50
52		69.4	70.2	71.2	71.5	71.7	74.3	74.1	73.9	73.8	73.5	73.4	73.3	72.2	52
54		64.0	65.8	66.8	67.1	67.4	68.9	68.9	68.8	68.6	68.4	67.6	67.5	67.2	54
56		58.7	59.9	60.8	61.4	61.7	64.1	63.9	63.8	63.7	63.6	63.4	63.2	62.2	56
58		53.1	54.0	55.0	55.3	55.6	61.1	60.6	60.5	60.4	60.3	60.2	59.8	59.3	58
60		49.8	51.2	51.7	51.8	51.9	54.5	54.4	54.3	54.0	53.7	53.6	53.5	53.1	60
倍率	16	16	16	16	16	16	16	16	16	16	16	16	16	16	倍率
允许风速（m/s）	8	8	8	8	8	8	8	8	8	8	8	8	8	8	允许风速（m/s）
主臂组合	00022	00032	00221	00222	00321	00332	33311	22221	32221	33321	32222	33222	33322	33332	主臂组合
2	0	0	0	0	0	0	100	92	100	100	100	100	100	100	2
3	0	0	0	0	0	0	100	92	92	100	92	100	100	100	3
4	0	0	92	92	100	100	100	92	92	100	92	92	100	100	4
5	46	100	92	92	92	100	46	92	92	92	92	92	92	100	5
6	46	46	46	92	46	92	46	46	46	46	92	92	92	92	6

三一汽车起重机械有限公司

中国湖南长沙金洲开发区金洲大道168号 邮编Zip 410600
电话Tel 0731-8787 3131 传真Fax 0731-8403 1999-196
售后服务热线Service 400 887 8318 咨询投诉电话Consuliting 400 887 9318
邮箱Email qzjyx@sany.com.cn

温馨提示：
为了使您的柴油机安全可靠的运行，国VI机型请添加符合国家标准的国VI柴油及尿素溶液，具体参见使用说明书及相关标准。

由于技术不断更新，技术参数及配置如有更改，恕不另行通知。图片上的机器可能包括附加设备，本画册仅供参考，以实物为准。

www.sanygroup.com