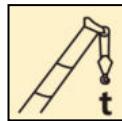


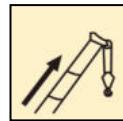
# XCA220H全地面起重机 / All Terrain Crane

技术规格书

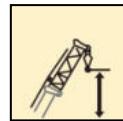
Technical specifications



220 t\*



72 m



107 m



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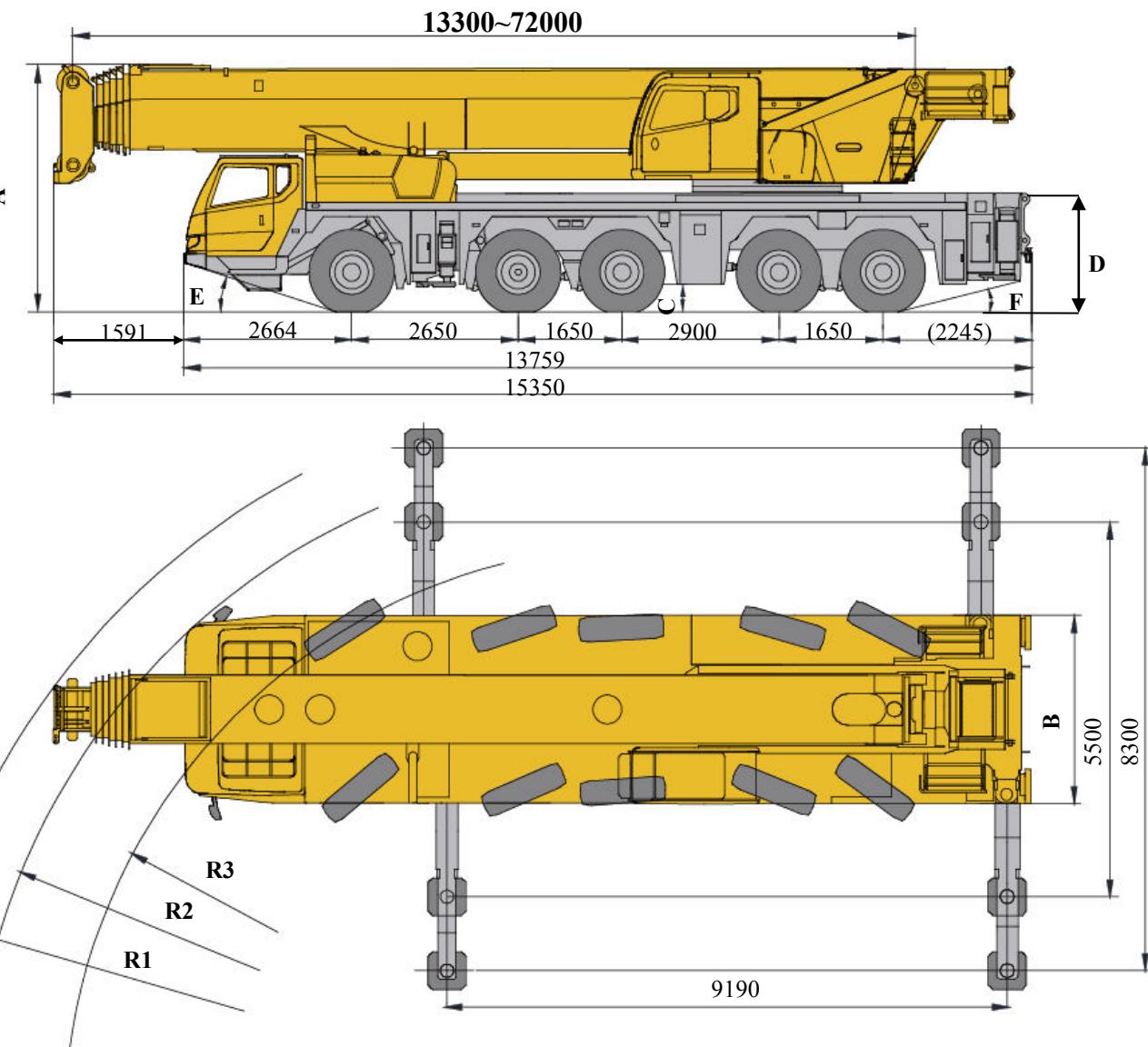
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# 尺寸参数

## Dimensions



	A(mm)	B(mm)	C(mm)	D(mm)	E (°)	F (°)	R1	R2	R3
385/95R25 (14.00R25)	3950	3000	300	1905	18	14	11250	10750	9250

## 技术规格

### Technical specifications

底盘	
车架	徐工设计、制造，全覆盖式走台板，防扭转箱型结构，高强度钢材制造。
支腿	4支腿，H形布置，采用双级水平支腿，水平伸缩和垂直伸缩由液压控制，底盘两侧装有电控操纵控制台，控制台板装有水平仪、照明灯和调速按钮，支腿油缸均设有单向阀，且垂直支腿带有双向液压锁。 支脚盘尺寸：600mm×600mm 最大起重重量时支腿反力：前支腿860kN；后支腿1170kN
发动机	MC13.54-50，直列六缸水冷电控柴油发动机，重汽制造，额定功率400kW/1900 rpm，最大扭矩2500Nm/1050 ~ 1350 rpm，国V排放标准； 燃油箱容积：592L；  WP13.530E501，直列六缸水冷电控柴油发动机，潍柴制造，额定功率390kW/1900rpm，最大扭矩2500Nm/1000-1400rpm，欧5排放标准； 燃油箱容积：592L；
液压系统	泵组直接连接在发动机的取力口上，用于支腿、转向、悬挂和独立液压散热。
变速箱	德国ZF自动变速箱，12个前进档，2个倒档，带缓速制动。
分动箱	株齿机械式分动箱，装有应急转向油泵。
车桥	重庆大江高强度车桥，配盘式制动器。
悬挂	所有车桥均采用油气悬挂系统，减震效果好，具有自动调平、悬架升降、弹性刚性转换等功能。
轮胎	10个轮胎，1个备胎，每桥均装单胎，双钱制造，承载力大。
制动	行车制动：双回路气压制动，作用于所有车轮。 驻车制动：弹簧贮能制动，作用于2-5轴车轮。 辅助制动：发动机排气制动和缓速制动，变速箱缓速制动，安全可靠，延长制动摩擦片使用寿命。(发动机排气制动：重汽选配、潍柴无)
转向	全桥转向，采用先进的电液比例转向控制技术，可适应多种工况的要求，实现多种转向模式。
驾驶室	新型钢结构豪华全宽驾驶室，采用悬浮式连接结构，后部装有减震器。配备电动升降器的安全玻璃、可调式座椅、电动调节后视镜、可调节高度及角度方向盘，倒车显示器、大屏幕彩色液晶显示器和CD音响等。新型组合式中控台布局安全合理，采用圆弧造型，体现人性化的设计。 标配冷暖空调。
电气系统	直流24伏特，2个电池串联。

# 技术规格

## Technical specifications

上车	
结构	徐工设计、制造，高强度钢材制造。
液压系统	下车发动机通过传动装置驱动变量泵，用于起升、变幅、伸缩和回转。采用进口电液换向阀，与变量柱塞泵进行良好的匹配，启停平稳，风冷式液压油冷却器，有效降低系统油温。
操纵方式	先导电比例操纵，无级调速，由左右2个操纵手柄控制起重机的主要动作。
主起升机构	双折线绳槽卷筒，由液压马达驱动，内置行星齿轮速器和常闭式制动器，并带有平衡阀。钢丝绳端带绳头，直接安装于索套内，提高了更换速度，方便快捷。
回转机构	单排四点接触球外齿式回转支承，由液压马达驱动，内置行星齿轮减速器和常闭式制动器，可连续回转360°，具有动力控制或自由滑转的功能，可无级调速
操纵室	带大圆弧玻璃，推拉式门，可调式座椅，可翻仰20°，装有安全玻璃和顶部保护栏，配备力矩限制器、电控箱、电动前窗刮水器、发动机动力加速踏板、发动机起动开关、前窗遮阳帘等。标配冷暖空调。
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，防止钢丝绳过放；臂头设置高度限位，防止钢丝绳过卷；风速仪，检测高空风速；卷扬监视装置，实时监控卷扬状态。

力矩限制器	当实际力矩接近过载时，发出听视觉警报，并在过载之前自动停止危险动作。具有超载记忆功能（黑匣子）和故障自诊断功能。
组合配重	总重72t，有12t、22t、32t、42t、52t和72t六种组合方式。
电气系统	直流24伏特，2个电池串联。
吊钩	11吨吊钩 35t吊钩 75t吊钩
主臂	7节，“U”形截面的筒形焊接结构。单缸插销伸缩机构，1个装有安全阀的双作用的伸缩油缸，控制每节臂的伸缩，多种伸缩模式可供选择。 主臂长度：13.3m ~ 72m。
副臂	桁架式结构、有0°、20°和40°三种安装角度。 副臂长度：12m ~ 40m，包含9种组合形式（12、16、20、24、28、32、8+24、8+28、8+32） 8m主臂加长节 连接架 旋转架 两节副臂 4m加长节 8m加长节
臂端单滑轮	单滑轮，安装在主臂顶端用于单股钢丝绳起重作业，起重性能与主臂相同，但最大起重量不超过10.9t。

# 技术规格

## Technical specifications

	<b>Chassis</b>	
<b>Frame</b>	Designed and manufactured by XCMG, it is made of high strength steel with fully covered walking surface and anti-torsion box-typed structure.	<b>Transmission</b> German ZF automatic transmission with retarder brake; 12 forward gears and 2 reverse gears available.
<b>Outriggers</b>	<p>Four outriggers arranged in H-shape are hydraulically controlled by control levers. Double-stage outrigger beam is adopted. There is an outrigger control station located at each side of the chassis, and there is a level gauge, an illuminator and two speed buttons on each control station. There is a check valve fitted in each outrigger cylinder, and a double-way hydraulic valve fitted in each jack cylinder.</p> <p>Float dimension: 600mm×600mm</p> <p>Reaction force of outrigger at max. lifting load: front outrigger 860kN; rear outrigger 1170kN</p>	<b>Transfer gear</b> Mechanical transfer gear made by Zhuzhou Gear Co., Ltd., equipped with emergency steering pump.
<b>Engine</b>	<p>MC13.54-50, in-line, 6-cylinder, water cooled, electric control diesel engine, made by SINOTRUK , with rated power of 400 kW/1900 rpm and max. torque of 2500 Nm/1050~1350 rpm.</p> <p>compliant with China V emission standard;</p> <p>Fuel tank capacity: 592 L;</p> <p>WP13.530E501, in-line, 6-cylinder, water cooled, electric control diesel engine, made by Weichai, with rated power of 390 kW/1900 rpm and max. torque of 2500Nm/1000-1400 rpm.</p> <p>compliant with Euro V emission standard;</p> <p>Fuel tank capacity: 592 L;</p>	<b>Axles</b> High strength axle made by Chongqing Dajiang, equipped with disc brake.
<b>Hydraulic system</b>	The pump group is connected to the PTO of the engine for controlling the movements of outriggers, steering, suspension and independent cooling for hydraulic system.	<b>Suspensions</b> Hydro-pneumatic suspension system has good shock-absorbing effect. Various functions such as automatic leveling, moving up and down of suspension, and switching over of elastic and rigid suspension are available.
		<b>Tires</b> 10 tires and 1 spare tire, each axle is equipped with single tire, manufactured by Double Coin, with large bearing capacity. 14.00R25 radial tires (made in China).
		<b>Brakes</b> Service brake: double-circuit air pressure brake acting on all wheels. Parking brake: spring brake with energy accumulation, acting on wheels of axles 2-5; Auxiliary brake: engine exhaust brake and retarder brake, transmission retarder brake, safe and reliable, and will prolong the service life of brake lining.
		<b>Steering</b> All axles steering, advanced technology of electro-hydraulic proportional steering control is suitable for various demands of working conditions and several steering modes can be realized.
		<b>Driver's cab</b> New full dimension steel structure cab, with suspension connecting structure adopted, and is equipped with shock absorbers at the rear of the cab. Safety glass, electrically operated door window lifters, adjustable seats, electrical adjustable mirrors, steering wheel adjustable in height and angle, reverse displayer, large screen liquid crystal display and CD player are equipped. New combined central control panel is reasonably arranged with arc shape adopted, presenting human-oriented design concept. Heater and air conditioner are standard.
		<b>Electrical system</b> DC 24 V, two batteries in series.

# 技术规格

## Technical specifications

Superstructure	
<b>Frame</b>	Designed and manufactured by XCMG, made of high strength steel.
<b>Hydraulic system</b>	Variable pump driven by chassis engine, used for hoisting, luffing, telescoping and slewing operation. Imported electro-hydraulic change valve, matching perfectly and stably with plunger variable pump. Air-cooled hydraulic oil cooler may effectively reduce the oil temperature in the system.
<b>Control system</b>	The pilot electric proportional control system is equipped with two levers at left and right sides controlling the main movements of the crane, and stepless slewing speed regulation is available.
<b>Main winch system</b>	Drum with Lebus grooves, driven by a hydraulic motor, with build-in planetary gear reducer, constant closed brake and balance valve. Wire rope has a rope head, which is directly installed in pouch socket. Time for replacing wire rope is shortened, the replacement is easy and fast.
<b>Slewing system</b>	A single-row, four-point contact-ball external toothed slewing bearing is driven by hydraulic motor, with built-in planetary gear reducer and constant-closed brake equipped, and may continuously slew 360°. Power control and free slewing function as well as stepless speed regulation are available.
<b>Operator's cab</b>	Large arc glass, sliding door, adjustable seat with 20° tilting are adopted. Safety glass and top protective rails, LMI, controller box, electric windshield wipers, engine accelerator pedal, engine start switch and windshield visor, etc. are also available. Heater and air conditioner are standard.
<b>Safety devices</b>	Hydraulic counterbalance valve, hydraulic relief valve, hydraulic double-way valve and LMI are available. Lowering limiter is equipped in winch to prevent rope over-releasing. Anti-two block is fitted on the boom head to prevent rope over-winding. Anemometer is equipped to check whether aerial wind velocity is in safe working range. Winch monitor is for real-time monitoring of winch running.
<b>LMI</b>	When the actual load moment is approaching overloading value, audible and visible warning will be sent out, and the dangerous operation will automatically stop ahead of overloading. Overload memory function (black box) and fault self-diagnosis function are available.
<b>Combined counterweight</b>	Total weight is 72 t. Six counterweight combinations of 12t, 22 t, 32 t, 42 t, 52 t and 72 t are available.
<b>Electrical system</b>	DC 24 V, two batteries in series.
<b>Hook block</b>	11t hook block 35t hook block 75t hook block
<b>Boom</b>	7-section boom with U cross-section, welding structure. Single-cylinder pinning telescoping system is adopted. One double-acting cylinder with safety valve is used for controlling the telescoping movements of all boom sections with various telescoping pattern available. Boom length: 13.3 m~72 m.
<b>Jib</b>	Lattice structure, with 0°, 20° and 40° jib offset angles available. Jib length: 12 m~40 m, with nine combinations available (12, 16, 20, 24, 28, 32, 8+24, 8+28, 8+32)  Boom extension of 8 m  Connecting bracket  Rotating bracket  Two jib sections  Jib extension of 4 m  Jib extension of 8 m
<b>Single top</b>	Installed at the boom top, used for single line operation. Its lifting performance is the same as that for boom, but the max. lifting load does not exceed 10.9 t.

## 车型与选装件

### Version and optional equipment

车型	功能描述	选择
标准型	七节主臂72m，固定副臂40m	

注释：该产品仅标准型一种车型。

可选装件		选择
轮胎	14.00R25子午线轮胎（进口）	
吊钩	150吨钩	
副起升机构		
OBU装置		
注释：可选的轮胎在备件销售部购买，不在购买车型上装配。		

## Version and optional equipment

Version	Function description	Selection
<b>Standard</b>	7-section boom of 72 m, fixed jib of 40 m	

**Note:** this product only has standard version.

Optional equipment		Selection
Tire	14.00R25 radial tires (imported)	
Hook block	150 t	
<b>Auxiliary winch</b>		
<b>OBU device</b>		
<b>Note:</b> The optional tires are not equipped on the purchased version. They can be purchased in the spare parts sales department.		

## 重量 Weight



车桥 Axe	1	2	3	4	5	总重量 Total weight
t	11.65	11.65	11.65	10.0	10.0	55 <sup>1)</sup>
t	12.5	12.5	12.5	11.6	11.6	60.7 <sup>2)</sup>
t	15.3	15.3	15.3	14.4	14.4	74.7 <sup>3)</sup>

1)上车不带平衡重、臂端单滑轮、起重机吊钩、副臂、副起升机构；下车不带活动支腿、支脚盘、备胎、备胎支架、转台侧踏梯。

驱动形式：10x8；轮胎规格：385/95R25

1) Counterweight, single top, hook block, jib and auxiliary winch are excluded from superstructure;

Outrigger beams, outrigger floats, spare tire, spare tire bracket and turntable ladder are excluded from chassis.

Driving type: 10x8; Tire specification:385/95R25

2) 上车不带平衡重、臂端单滑轮、起重机吊钩、副臂、副起升机构，下车不带备胎、备胎支架，带活动支腿、支脚盘、转台侧踏梯。

驱动形式：10x8；轮胎规格：385/95R25

2) Counterweight, single top, hook block, jib and auxiliary winch are excluded from superstructure;

Spare tire, spare tire bracket are excluded from chassis;

Outrigger beams, outrigger floats and turntable ladder are carried on chassis.

Driving type: 10x8; Tire specification:385/95R25

3) 上车不带平衡重（12t底座带着）、臂端单滑轮、起重机吊钩、副臂，带副起升机构，下车不带备胎、备胎支架，带活动支腿、支脚盘、转台侧踏梯。

驱动形式：10x8；轮胎规格：385/95R25

3) Counterweight (without 12 t counterweight base), single top, hook block and jib are excluded from superstructure;

Auxiliary winch are carried on superstructure.

Spare tire and spare tire bracket are excluded from chassis;

Outrigger beams, outrigger floats and turntable ladder are carried on chassis.

Driving type: 10x8; Tire specification:385/95R25



吊钩 Hook block	倍率 Parts of line	吊钩重量 Weight (kg)	备注 Remarks
150 t	15	1900	双钩 Double hook
75 t	7	1000	双钩 Double hook
35 t	3	700	单钩 Single hook
11 t	1	460	单钩 Single hook

## 作业速度

### Working speeds



385/95 R 25  
(14.00 R 25)



1 ~ 80



60%



#### 作业机构 Operation mechanism

#### 作业速度 Working speed

#### 最大单绳拉力 Max. single line pull

#### 钢丝绳直径/长度 Rope diameter/ length



0-130 m/min, 单绳, 第四层  
m/min, single line, 4th layer

107 kN

22 mm/315 m



0-130 m/min, 单绳, 第四层  
m/min, single line, 4th layer

107 kN

22 mm/250 m



0-1.5 r/min



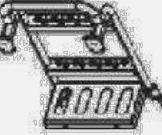
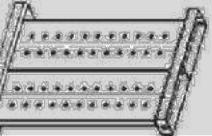
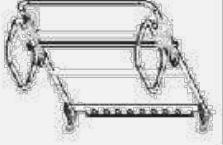
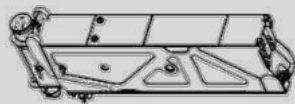
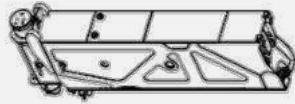
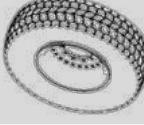
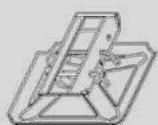
从-0.5°抬起至82°约60s  
Approx. 60 s for boom luffing from -0.5° to 82°



从13.3m伸出至72m约720s  
Approx. 720 s for boom extending from 13.3m to 72m

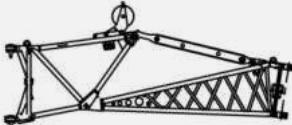
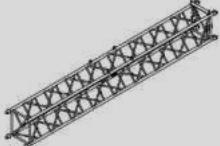
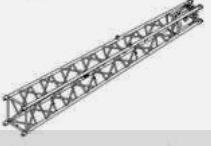
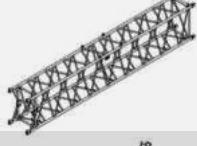
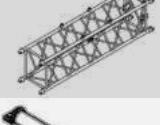
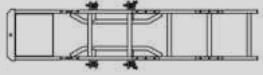
# 运输部件尺寸

## Dimensions of parts to be transported

名称 Part Name	图示 Figure	单重 Weight (kg)	数量 Quantity	尺寸 Dimensions (mm)
副卷扬总成 (含钢丝绳) (选装) Auxiliary winch (wire rope included) (optional)		2100	1	1433×950×1010
臂端单滑轮 Single top		141	1	860×1000×580
扶梯 Ladder		10.33	2	691×410×265
平台 Platform		10.6	1	717×972×130
		10.6	1	717×972×130
护栏 Guardrail		7.29	2	1150×988×150
前活动支腿 Front outrigger beam		1329	2	2795×345×1000
后活动支腿 Rear outrigger beam		1616	2	2810×394×1191
备胎 Spare tire		201	1	1360×1360×385
备胎支架 Spare tire bracket		53	1	1952×332×375
支脚盘 Outrigger float		64	4	600×600×171

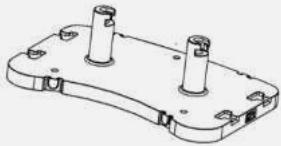
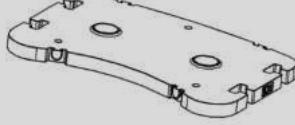
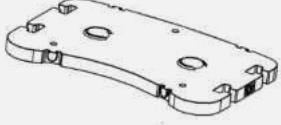
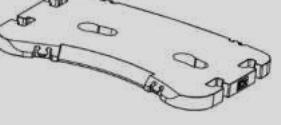
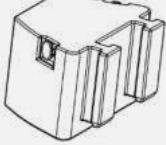
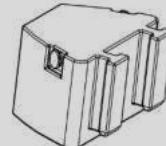
# 运输部件尺寸

## Dimensions of parts to be transported

名称 Part Name	图示 Figure	单重 Weight (kg)	数量 Quantity	尺寸 Dimensions (mm)
11吨钩 11t hook		460	1	480×480×900
35吨钩 35t hook		700	1	314×750×1700
75吨钩 75t hook		1000	1	420×750×1900
150吨钩 150t hook		1900	1	842×740×2137
旋转架总成 Rotating frame assembly		916	1	5100×950×2200
主臂加长节 Boom extension		620	1	8150×950×1575
一节副臂总成 1st jib section assembly		528	1	7670×853×1000
二节副臂总成 2nd jib section assembly		419	1	8074×503×753
副臂加长节I Jib extension I		555	1	8090×853×1155
副臂加长节II Jib extension II		330	1	4170×853×1155
主起升机构托辊 Main winch roller		24	1	1177×120×120
活动梯 Movable ladder		18	4	1860×613×132

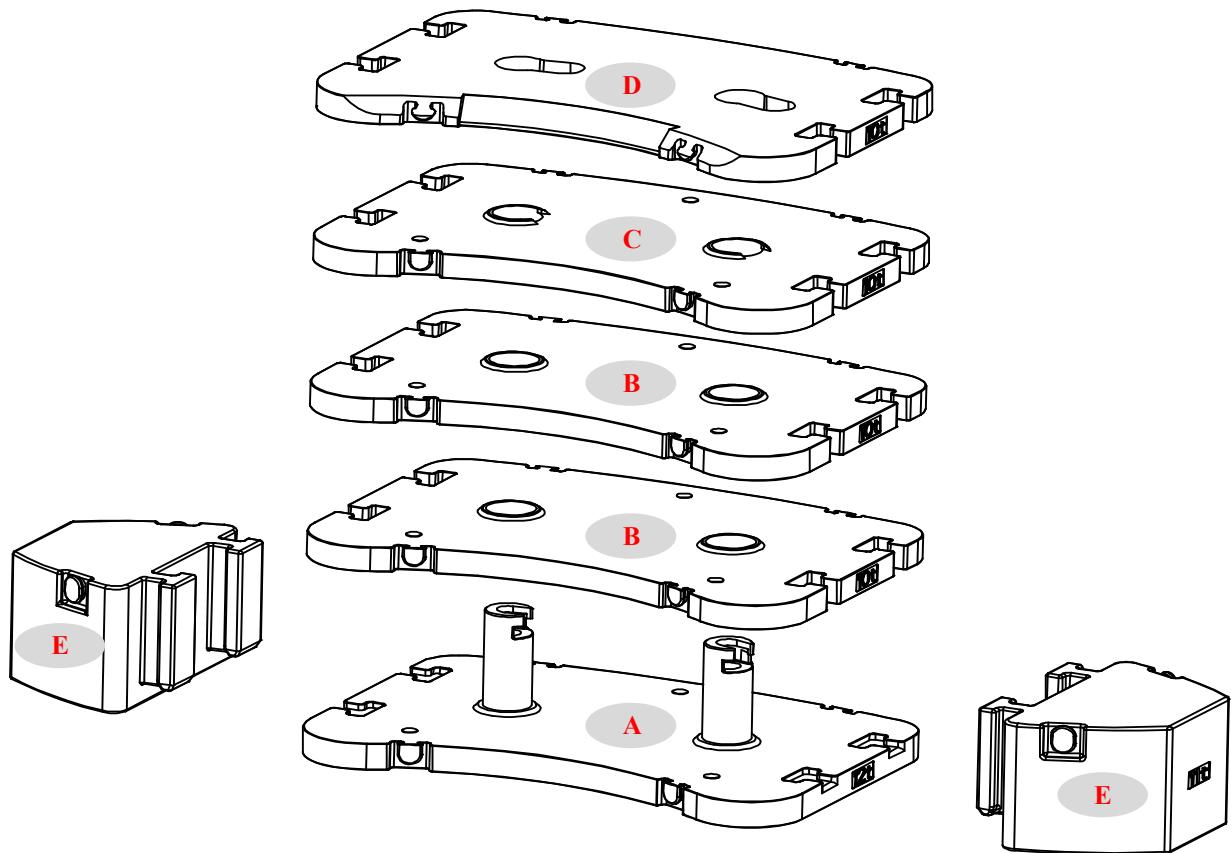
# 运输部件尺寸

## Dimensions of parts to be transported

名称 Part Name	图示 Figure	单重 Weight (kg)	数量 Quantity	尺寸 Dimensions (mm)
平衡重A Counterweight A		12000	1	3840×1735×1024
平衡重B Counterweight B		10000	2	3840×2350×207
平衡重C Counterweight C		10000	1	3840×2350×214
平衡重D Counterweight D		10000	1	3840×2350×194
平衡重E Counterweight E		10000	1	1930×1370×1040
平衡重E Counterweight E		10000	1	1930×1370×1040
扶手 Handrail		1.41	2	788×125×42
配重挡板 Counterweight positioning block		8.03	2	250×773×12

# 平衡重

## Counterweight



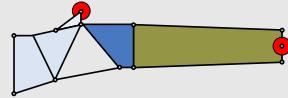
平衡重 Counterweight	A	B	C	D	E
尺寸 (长×宽×高) mm Dimensions (L×W×H) (mm)	3590×2400 ×1020	3590×2400 ×230	3590×2400 ×230	3590×2400 ×210	1710×1300 ×1040
重量 t Weight (t)	12	10	10	10	10

工况模式 Working mode	72 t	52 t	42 t	32 t	22 t	12 t
组合形式 Combinations	A+B×2+C+D +E×2	A+B×2+C+D	A+B×2+C	A+B×2	A+B	A

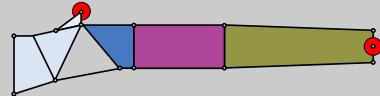
# 臂架组合方案

## Boom / Jib combinations

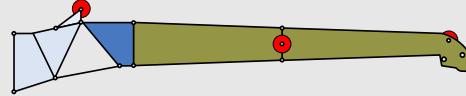
副臂 - 12m  
Jib - 12m



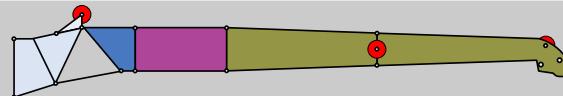
副臂 - 16m  
Jib - 16m



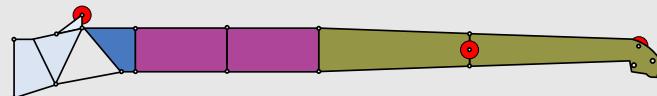
副臂 - 20m  
Jib - 20m



副臂 - 24m  
Jib - 24m



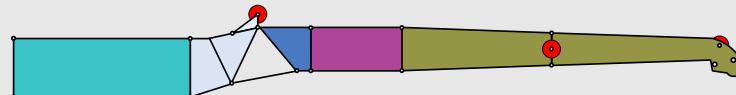
副臂 - 28m  
Jib - 28m



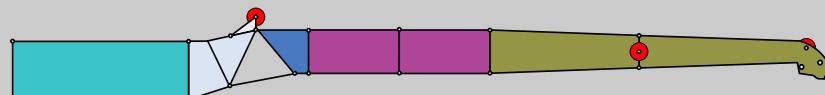
副臂 - 32m  
Jib - 32m



主臂加长节 - 32m  
Boom extension - 32m



主臂加长节 - 36m  
Boom extension - 36m

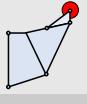


主臂加长节 - 40m  
Boom extension - 40m



# 臂架组合方案

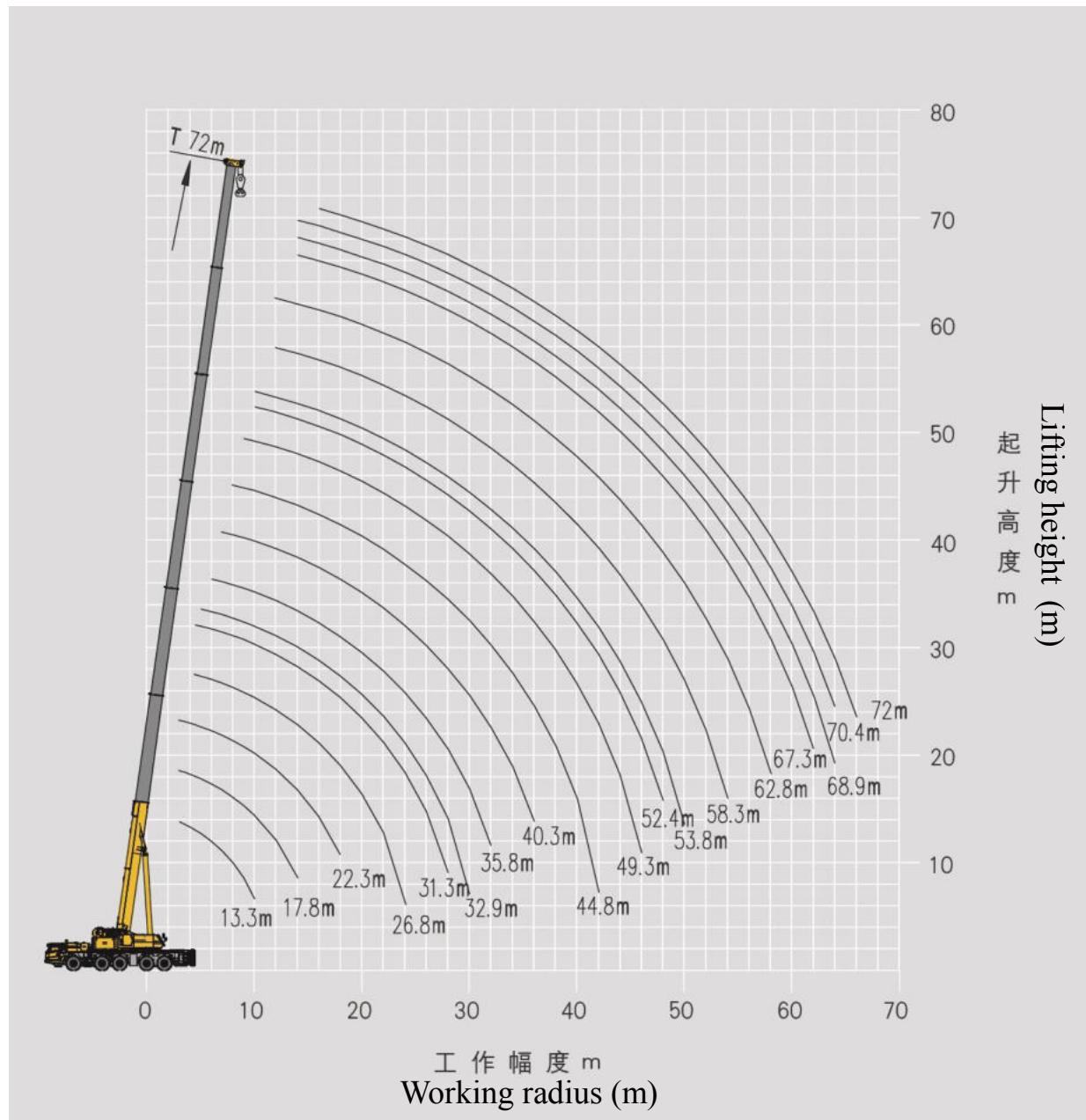
## Boom / Jib combinations

部件 Component	结构形式 Structure	尺寸 (长×宽×高) mm Dimensions (L×W×H) ( mm)	重量 kg Weight (kg)
连接架 Connection bracket		1650×1000×2300	320
旋转架 Rotating bracket		3610×950×1350	390
主臂加长节 Boom extension		8200×1050×1400	600
一节副臂总成 1st jib section assembly		7700×950×1100	700
二节副臂总成 2nd jib section assembly		8000×600×700	400
副臂加长节 I Jib extension I		8200×950×1100	560
副臂加长节 II Jib extension II		4200×950×1100	320

# 起升高度曲线图

## Lifting heights

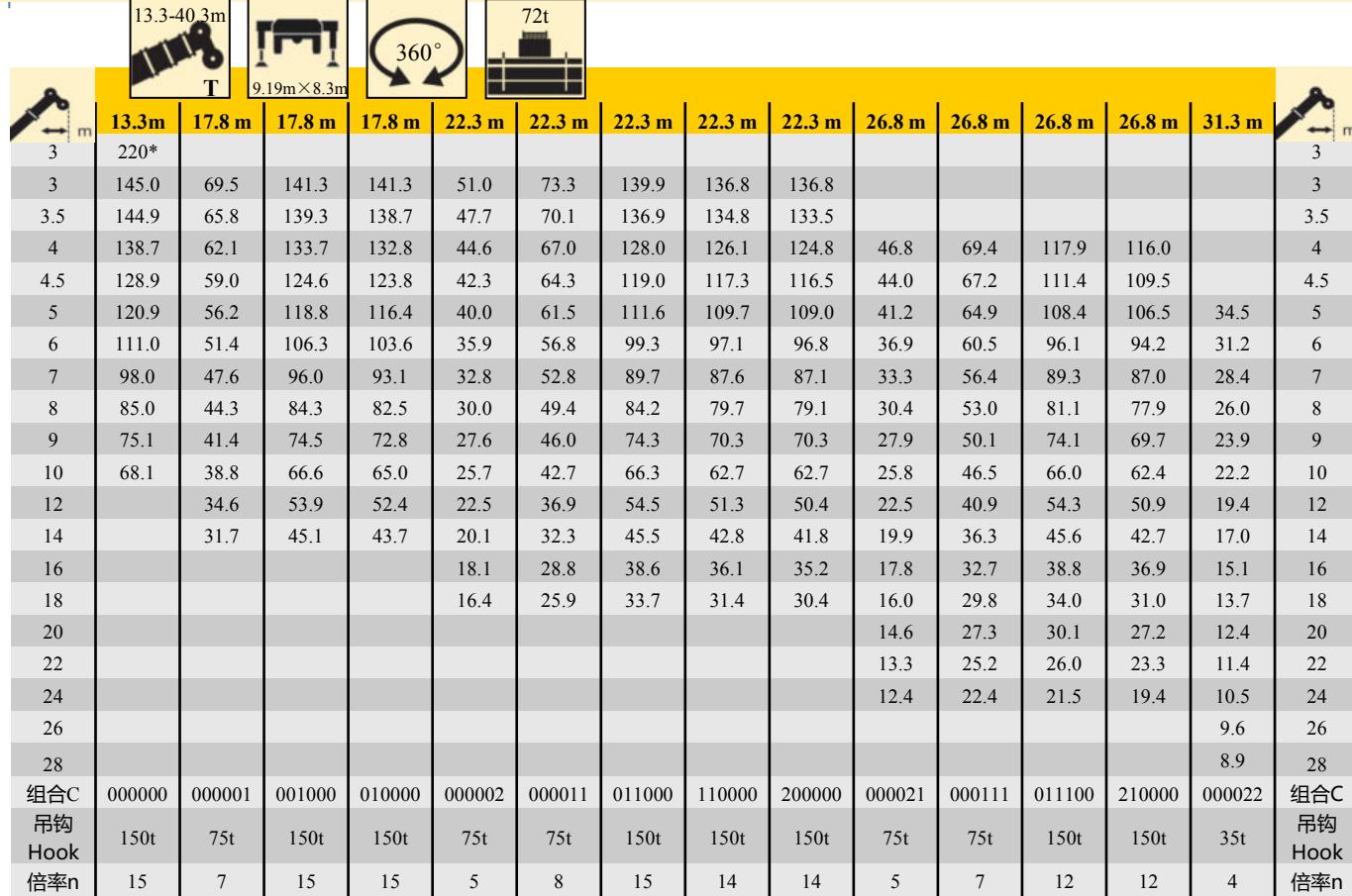
主臂  
Boom



起重性能表

T 13.3~40.3m

## Lifting capacities



m	31.3 m	31.3 m	31.3 m	31.3 m	31.3 m	32.9 m	35.8 m	35.8 m	35.8 m	35.8 m	40.3 m	40.3 m	40.3 m	m	
5	52.5	67.1	91.9	94.6	93.2	32.6								5	
6	47.0	63.0	82.5	83.7	83.0	29.3	31.7	34.9	52.8	75.3	75.2			6	
7	42.7	59.1	74.8	75.3	74.2	26.5	28.9	31.8	47.7	68.1	67.8	26.5	38.0	7	
8	39.0	55.5	67.9	68.5	67.2	24.1	26.5	29.0	43.4	61.9	61.4	24.1	34.8	8	
9	35.6	51.3	62.8	62.6	61.1	22.4	24.3	26.7	39.5	65.5	55.9	22.2	32.0	9	
10	32.9	47.6	58.1	57.0	56.1	20.8	22.7	24.6	36.5	60.3	51.6	20.6	29.6	10	
12	28.6	42.0	54.9	53.9	49.0	18.1	19.8	21.6	31.9	50.4	44.3	17.9	25.6	12	
14	25.3	37.3	46.1	45.1	41.2	15.9	17.4	18.9	28.2	42.3	38.7	15.7	22.7	14	
16	22.6	33.6	40.2	38.2	35.4	14.2	15.6	16.8	25.1	36.0	33.3	14.0	20.2	16	
18	20.4	30.5	34.7	33.3	31.4	12.8	14.1	15.2	22.6	31.5	29.1	12.7	18.2	18	
20	18.5	28.0	30.4	29.4	27.4	11.8	12.8	13.8	20.5	27.9	24.8	11.5	16.6	20	
22	17.0	25.8	27.1	25.5	23.4	10.8	11.8	12.6	18.7	24.2	24.2	10.6	15.2	22	
24	15.7	23.6	23.8	22.2	20.2	9.9	10.9	11.7	17.2	21.1	21.0	9.8	13.9	24	
26	14.4	21.0	21.0	19.4	17.5	9.2	10.2	10.8	16.0	18.6	18.3	9.0	12.9	26	
28	13.5	18.8	18.7	17.1	15.3	8.5	9.5	10.1	14.8	16.5	16.1	8.4	12.0	28	
30						8.0	8.9	9.4	13.8	14.7	14.2	7.8	11.2	30	
32							8.3	8.8	12.9	13.1	12.6	7.3	10.5	32	
34												6.8	9.9	34	
36												6.5	9.2	36	
组合C	000211	001111	011110	111100	211000	000033	000122	000221	002111	111110	211100	000222	002211	021111	组合C
吊钩 Hook	75t	75t	150t	150t	150t	35t	35t	35t	75t	150t	150t	35t	75t	75t	吊钩 Hook
倍率n	5	7	9	10	10	4	3	4	5	8	8	3	4	6	倍率n

注：\*起重能力等级Capacity class

# 起重性能表

## Lifting capacities

T 40.3~72.0m

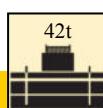
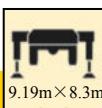
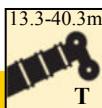
	40.3-72.0m	T	9.19m×8.3m	360°	72t														
7	40.3 m	40.3 m	44.8 m	44.8 m	44.8 m	49.3 m	52.4 m	53.8 m	53.8 m					7					
8	64.8	63.4	25.3	28.8	56.6	47.1												8	
9	61.8	58.7	23.5	26.5	51.9	43.3	23.7	32.6	44.3	40.7	39.0							9	
10	59.1	53.6	23.5	26.5	51.9	43.3	22.0	30.5	41.3	37.8	36.3	19.4	22.6	25.7			10		
12	55.4	49.6	21.8	24.3	47.9	39.9	19.1	26.3	35.8	32.6	31.4	17.0	19.8	22.2			12		
14	48.5	42.7	19.0	21.2	41.3	34.2	16.9	23.3	31.5	28.5	27.3	15.0	17.6	19.6			14		
16	42.8	37.4	16.7	18.6	36.3	29.9	16.9	23.3	31.5	28.5	27.3	15.0	17.6	19.6			16		
18	38.5	33.0	15.0	16.7	32.5	26.2	15.1	20.8	28.0	25.2	24.2	13.4	15.8	17.6			18		
20	34.6	29.9	13.5	15.0	29.3	23.5	13.6	18.7	25.2	22.5	21.7	12.1	14.2	15.8			20		
22	29.8	27.0	12.2	13.6	26.6	21.1	12.3	16.9	22.8	20.3	19.4	10.9	12.9	14.3			22		
24	26.7	23.7	11.3	12.5	24.4	19.1	11.3	15.5	20.7	18.5	17.5	10.0	11.8	13.1			24		
26	23.4	20.6	10.5	11.4	21.4	17.4	10.4	14.3	19.1	16.7	16.0	9.1	10.9	12.1			26		
28	20.7	18.1	9.7	10.6	19.4	16.0	9.7	13.2	17.5	15.4	14.7	8.4	10.1	11.1			28		
30	18.4	16.0	9.0	9.9	17.2	14.5	8.9	12.2	16.2	14.1	13.4	7.9	9.4	10.3			30		
32	16.5	14.2	8.4	9.2	15.3	13.5	8.3	11.4	15.0	13.1	12.4	7.3	8.7	9.6			32		
34	14.8	12.6	7.9	8.6	13.7	12.4	7.8	10.6	14.0	12.1	11.5	6.8	8.2	9.0			34		
36	13.4	11.3	7.4	8.0	12.4	11.4	7.3	10.0	13.1	11.3	10.6	6.4	7.7	8.4			36		
38			6.9	7.6	11.1	10.2	6.9	9.4	11.8	10.5	9.8	6.0	7.2	7.9			38		
40			6.2	6.7	9.1	8.1	6.1	8.3	9.6	8.9	8.6	5.2	6.5	7.0			40		
42							5.8	7.8	8.7	8.0	7.8	5.0	6.1	6.6			42		
44							5.5	7.4	7.8	7.2	7.0	4.7	5.8	6.2			44		
46							5.2	7.0	7.1	6.4	6.3	4.5	5.5	5.9			46		
48												4.3	5.3	5.6			48		
50												5.0	5.3				50		
组合C	111111	211110	001222	002221	211111	222100	002222	022211	221111	222110	222200	003333	012222	022221	组合C				
吊钩	75t	75t	35t	35t	75t	75t	35t	35t	75t	75t	75t	35t	35t	35t	组合C				
倍率n	7	7	3	3	6	5	3	4	5	4	2	2	3	3					

	53.8 m	53.8 m	53.8 m	58.3m	58.3m	58.3m	58.3m	58.3m	62.8 m	62.8 m	62.8 m	67.3 m	68.9 m	70.4 m	72 m		
10	27.9	33.0	29.7														10
12	25.7	31.6	28.2	19.8	21.1	23.4	26.9	24.8	18.4	20.7	19.4						12
14	22.7	27.8	24.9	17.6	19.5	21.3	25.0	23.3	18.4	20.7	19.4	16.4	15.4	13.9			14
16	20.2	24.6	22.0	15.8	17.6	19.7	22.3	20.7	17.0	19.6	18.3	16.4	15.3	13.9	13.0		16
18	18.1	22.0	19.7	14.2	16.0	18.2	20.0	18.6	15.5	17.8	16.6	15.9	15.0	13.9	13.0		18
20	16.4	19.9	17.7	12.9	14.6	16.6	18.1	16.8	14.1	16.2	15.1	14.6	14.3	13.7	12.9		20
22	15.0	18.2	16.1	11.9	13.3	15.2	16.6	15.3	13.0	14.8	13.8	13.3	13.0	12.5	11.9		22
24	13.8	16.6	14.7	10.9	12.3	14.7	15.2	14.0	11.8	13.6	12.7	12.2	11.8	11.3	11.0		24
26	12.7	15.2	13.4	10.0	11.4	13.9	14.0	12.9	10.9	12.6	11.6	11.2	10.9	10.5	10.1		26
28	11.7	14.1	12.3	9.3	10.5	12.9	13.0	11.8	10.1	11.6	10.7	10.4	10.1	9.6	9.3		28
30	10.9	13.0	11.4	8.6	9.9	12.0	12.0	11.0	9.5	10.8	9.9	9.7	9.3	9.0	8.7		30
32	10.1	12.1	10.6	8.1	9.3	11.3	11.3	10.1	8.9	10.0	9.2	9.0	8.7	8.4	8.1		32
34	9.4	11.4	9.8	7.6	8.7	10.5	10.5	9.4	8.3	9.4	8.6	8.4	8.1	7.8	7.6		34
36	8.8	10.6	9.1	7.2	8.2	9.9	9.9	8.9	7.8	8.8	8.1	7.9	7.6	7.3	7.1		36
38	8.3	9.8	8.6	6.8	7.8	9.3	9.3	8.3	7.4	8.3	7.6	7.4	7.2	6.9	6.7		38
40	7.8	9.2	8.0	6.4	7.4	8.8	8.8	7.8	6.9	7.8	7.1	7.0	6.8	6.4	6.3		40
42	7.3	8.7	7.4	6.1	7.1	8.3	8.2	7.3	6.5	7.4	6.7	6.6	6.4	6.0	5.9		42
44	6.9	8.0	7.0	5.7	6.7	7.9	7.8	6.9	6.2	7.0	6.3	6.2	6.0	5.7	5.5		44
46	6.7	7.2	6.6	5.4	6.3	7.5	7.4	6.5	5.9	6.6	5.9	5.8	5.6	5.3	5.2		46
48	6.5	6.5	6.0	5.2	6.0	7.2	7.0	6.1	5.6	6.2	5.5	5.5	5.3	5.0	4.9		48
50	6.4	5.9	5.4	4.9	5.8	6.8	6.4	5.8	5.3	5.9	5.2	5.3	5.0	4.8	4.7		50
52				4.7	5.6	6.2	5.9	5.4	5.1	5.6	4.9	5.0	4.7	4.5	4.4		52
54					4.5	5.3	5.7	5.3	4.9	5.4	4.8	4.7	4.5	4.3	4.2		54
56									4.7	5.1	4.5	4.5	4.3	4.1	4.0		56
58									4.4	4.7	4.2	4.3	4.1	3.9	3.8		58
60												4.1	3.9	3.7	3.5		60
62												3.9	3.7	3.5	3.1		62
64												3.5	3.4	3.0	64		
66														2.6			66
组合C	122220	222111	222210	22222	112222	221122	222112	222211	122222	222122	222221	222222	332222	333322	333333	组合C	
吊钩	35t	35t	35t	35t	35t	35t	35t	35t	35t	35t	35t	35t	35t	35t	35t	组合C	
倍率n	3	4	3	2	2	3	3	3	2	2	2	2	2	2	2		

# 起重性能表

## Lifting capacities

T 13.3~40.3m



	13.3m	17.8 m	17.8 m	17.8 m	22.3 m	22.3 m	22.3 m	22.3 m	26.8 m	26.8 m	26.8 m	26.8 m	31.3 m		
3	144.9	69.5	141.3	141.3	51.0	73.3	139.9	136.8						3	
3.5	142.9	65.8	139.3	138.7	47.7	70.1	136.8	134.8	133.5					3.5	
4	133.0	62.1	130.2	129.2	44.6	67.0	126.4	125.4	124.8	46.8	69.4	117.9	116.0	4	
4.5	123.5	59.0	120.7	119.7	42.3	64.3	116.9	116.9	115.9	44.0	67.2	111.4	109.5	4.5	
5	115.0	56.2	112.1	112.1	40.0	61.5	109.3	108.3	108.3	41.2	64.9	107.4	105.5	5	
6	101.0	51.4	96.9	96.0	35.9	56.8	96.9	95.0	95.0	36.9	60.5	95.0	93.1	6	
7	86.0	47.6	82.7	81.7	32.8	52.8	81.7	80.8	80.8	33.3	56.4	82.7	80.8	7	
8	74.0	44.3	71.3	70.3	30.0	49.4	71.3	70.3	69.4	30.4	53.0	71.3	69.4	8	
9	65.0	41.4	62.7	61.8	27.6	46.0	62.7	60.8	60.8	27.9	50.1	62.7	60.8	9	
10	58.0	38.8	55.1	55.1	25.7	42.7	55.1	54.2	53.2	25.8	46.5	56.1	54.2	10	
12		34.6	44.4	43.5	22.5	36.9	44.2	42.6	41.8	22.5	40.9	45.2	42.0	12	
14		31.7	34.3	33.4	20.1	32.3	34.1	32.7	31.9	19.9	36.3	35.1	32.1	14	
16					18.1	28.8	27.3	25.9	25.1	17.8	30.7	28.2	25.4	16	
18					16.4	25.3	22.4	21.0	20.2	16.0	25.7	23.2	20.5	18	
20										14.6	21.8	19.5	16.8	20	
22										13.3	18.8	16.5	13.9	22	
24										12.4	16.4	14.1	11.5	24	
26													9.6	26	
28													8.9	28	
组合C	000000	000001	001000	010000	000002	000011	011000	110000	200000	000021	000111	011100	210000	000022	组合C
吊钩 Hook	150t	75t	150t	150t	75t	75t	150t	150t	150t	75t	75t	150t	150t	35t	吊钩 Hook
倍率n	15	7	15	15	5	8	15	14	14	5	7	12	12	4	倍率n

	31.3 m	32.9 m	35.8 m	40.3 m	40.3 m	40.3 m									
5	52.5	67.1	91.9	94.6	93.2	32.6									5
6	47.0	63.0	82.5	83.7	83.0	29.3	31.7	34.9	52.8	75.3	75.2				6
7	42.7	59.1	74.8	75.3	74.2	26.5	28.9	31.8	47.7	68.1	67.8	26.5	38.0	55.6	7
8	39.0	55.5	67.9	68.5	67.2	24.1	26.5	29.0	43.4	61.9	61.4	24.1	34.8	50.8	8
9	35.6	51.3	62.8	62.6	61.1	22.4	24.3	26.7	39.5	62.7	55.9	22.2	32.0	45.1	9
10	32.9	47.6	57.0	55.1	54.2	20.8	22.7	24.6	36.5	56.1	51.6	20.6	29.6	41.8	10
12	28.6	42.0	46.2	44.3	42.7	18.1	19.8	21.6	31.9	45.3	43.7	17.9	25.6	36.5	12
14	25.3	37.3	36.1	34.3	32.8	15.9	17.4	18.9	28.2	35.2	33.7	15.7	22.7	32.2	14
16	22.6	30.6	29.1	27.4	26.0	14.2	15.6	16.8	25.1	28.4	26.9	14.0	20.2	28.9	16
18	20.4	25.5	24.1	22.5	21.1	12.8	14.1	15.2	22.6	23.4	21.9	12.7	18.2	24.7	18
20	18.5	21.7	20.4	18.7	17.4	11.8	12.8	13.8	20.5	19.6	18.2	11.5	16.6	20.9	20
22	17.0	18.7	17.4	15.8	14.5	10.8	11.8	12.6	18.6	16.7	15.3	10.6	15.2	17.9	22
24	15.7	16.3	15.0	13.4	12.2	9.9	10.9	11.7	16.2	14.3	12.9	9.8	13.9	15.5	24
26	14.4	14.3	13.0	11.5	10.2	9.2	10.2	10.8	14.2	12.3	11.0	9.0	12.9	13.5	26
28	13.0	12.7	11.4	9.8	8.6	8.5	9.5	10.1	12.6	10.7	9.3	8.4	12.0	11.9	28
30						8.0	8.9	9.4	11.1	9.3	8.0	7.8	11.2	10.5	30
32							8.3	8.8	9.9	8.1	6.8	7.3	10.1	9.2	32
34											6.8	9.1	8.2	34	
36											6.5	8.2	7.3	36	
组合C	000211	001111	011110	111100	211000	000033	000122	000221	002111	111110	211100	000222	002211	021111	组合C
吊钩 Hook	75t	75t	150t	150t	150t	35t	35t	35t	75t	150t	150t	35t	75t	75t	吊钩 Hook
倍率n	5	7	9	10	10	4	3	4	5	8	8	3	4	6	倍率n

# 起重性能表

## Lifting capacities

T 40.3~72.0m

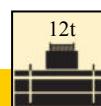
	40.3-72.0m T 9.19m×8.3m	40.3 m	40.3 m	44.8 m	44.8 m	44.8 m	49.3 m	49.3 m	49.3 m	49.3 m	52.4 m	53.8 m	53.8 m		
7	64.2	63.4												7	
8	61.1	58.7	25.3	28.8	55.0	47.1								8	
9	58.5	53.6	23.5	26.5	50.5	43.3	23.7	32.6	42.5	39.9	38.2			9	
10	54.9	49.6	21.8	24.3	46.9	39.9	22.0	30.5	39.7	37.0	35.6	19.4	22.6	10	
12	46.3	42.7	19.0	21.2	40.5	34.2	19.1	26.3	34.4	31.9	30.7	17.0	19.8	12	
14	36.2	34.6	16.7	18.6	35.5	29.9	16.9	23.3	30.2	28.0	26.7	15.0	17.6	14	
16	29.3	27.7	15.0	16.7	28.6	26.2	15.1	20.8	26.9	24.7	23.7	13.4	15.8	16	
18	24.3	22.8	13.5	15.0	23.6	22.2	13.6	18.7	23.5	22.1	21.3	12.1	14.2	18	
20	20.5	19.0	12.2	13.6	19.9	18.4	12.3	16.9	19.7	19.1	18.9	10.9	12.9	20	
22	17.5	16.1	11.3	12.5	16.9	15.5	11.3	15.5	16.7	16.2	16.0	10.0	11.8	13.1	
24	15.1	13.7	10.5	11.4	14.5	13.2	10.4	14.3	14.3	13.8	13.6	9.1	10.9	12.1	
26	13.1	11.8	9.7	10.6	12.6	11.2	9.7	13.2	12.4	11.8	11.7	8.4	10.1	11.1	
28	11.5	10.1	9.0	9.9	10.9	9.6	8.9	12.1	10.8	10.2	10.0	7.9	9.4	10.3	
30	10.1	8.7	8.4	9.2	9.5	8.2	8.3	10.7	9.4	8.8	8.6	7.3	8.7	9.6	
32	8.9	7.5	7.9	8.6	8.3	7.0	7.8	9.5	8.2	7.6	7.5	6.8	8.2	9.0	
34	7.8	6.5	7.4	8.0	7.3	6.0	7.3	8.4	7.1	6.6	6.4	7.7	8.4	34	
36	6.9	5.6	6.9	7.6	6.3	5.0	6.9	7.5	6.2	5.6	5.5	6.0	7.2	36	
38			6.6	7.1	5.5	4.2	6.5	6.7	5.4	4.8	4.7	5.6	6.8	38	
40			6.2	6.7	4.8	3.5	6.1	5.9	4.6	4.1	3.9	5.2	6.5	40	
42							5.8	5.3	4.0	3.5	3.3	5.0	6.1	42	
44							5.5	4.7	3.4	2.9	2.7	4.7	5.7	44	
46							5.2	4.1	2.9	2.3	2.2	4.5	5.2	46	
48											4.3	4.7	4.0	48	
50												4.2	3.5	50	
组合C	111111	211110	001222	002221	211111	222100	002222	022211	221111	222110	222200	003333	012222	022221	组合C
吊钩	75t	75t	35t	35t	75t	75t	35t	35t	75t	75t	75t	35t	35t	35t	吊钩
倍率n	7	7	3	3	6	5	3	4	4	4	2	3	3	3	倍率n

	53.8 m	53.8 m	53.8 m	58.3m	58.3m	58.3m	58.3m	58.3m	62.8 m	62.8 m	62.8 m	67.3 m	68.9 m	70.4 m	72 m	
10	27.9	31.4	29.7													10
12	25.7	30.1	28.2	19.8	21.1	23.4	25.6	24.8	18.4	19.9	19.4					12
14	22.7	26.4	24.9	17.6	19.5	21.3	23.9	23.3	18.4	19.9	19.4	16.0	14.9	13.6		14
16	20.2	23.4	22.0	15.8	17.6	19.7	21.4	20.7	17.0	18.8	18.3	15.7	14.7	13.4	12.5	16
18	18.1	20.9	19.7	14.2	16.0	18.2	19.2	18.6	15.5	17.1	16.6	15.2	14.4	13.4	12.5	18
20	16.4	19.0	17.7	12.9	14.6	16.6	17.4	16.8	14.1	15.6	15.1	14.0	13.7	13.2	12.4	20
22	15.0	16.8	16.1	11.9	13.3	15.2	15.9	15.3	13.0	14.2	13.8	12.8	12.5	12.1	11.4	22
24	13.8	14.4	14.1	10.9	12.3	14.5	14.6	14.0	11.8	13.1	12.7	11.7	11.3	10.9	10.6	24
26	12.7	12.5	12.2	10.0	11.4	13.3	13.0	12.8	10.9	12.1	11.6	10.7	10.5	10.1	9.7	26
28	11.4	10.8	10.6	9.3	10.5	11.7	11.4	11.1	10.1	11.1	10.7	9.9	9.6	9.3	9.0	28
30	10.0	9.5	9.2	8.6	9.9	10.3	10.0	9.7	9.5	10.3	9.9	9.3	9.0	8.7	8.4	30
32	8.8	8.3	8.0	8.1	9.3	9.1	8.8	8.5	8.9	9.1	8.9	8.7	8.4	8.1	7.8	32
34	7.8	7.2	6.9	7.6	8.7	8.1	7.8	7.5	8.3	8.1	7.8	8.0	7.8	7.5	7.3	34
36	6.9	6.3	6.0	7.2	8.0	7.2	6.8	6.6	7.8	7.2	6.9	7.3	7.2	7.0	6.8	36
38	6.0	5.5	5.2	6.8	7.2	6.3	6.0	5.7	6.9	6.3	6.1	6.5	6.4	6.5	38	
40	5.3	4.7	4.4	6.4	6.4	5.6	5.3	5.0	6.2	5.6	5.4	5.8	5.7	5.7	5.8	40
42	4.6	4.1	3.8	6.0	5.8	4.9	4.6	4.3	5.5	4.9	4.7	5.1	5.0	5.0	5.2	42
44	4.0	3.5	3.2	5.4	5.2	4.3	4.0	3.8	4.9	4.4	4.1	4.5	4.4	4.5	4.6	44
46	3.5	3.0	2.7	4.9	4.6	3.8	3.5	3.2	4.4	3.8	3.6	4.0	3.9	3.9	4.0	46
48	3.0	2.5	2.2	4.4	4.2	3.3	3.0	2.7	3.9	3.3	3.1	3.5	3.4	3.4	3.5	48
50	2.6	2.0	1.8	3.9	3.7	2.9	2.6	2.3	3.5	2.9	2.6	3.1	3.0	3.0	3.1	50
52				3.5	3.3	2.5	2.2	1.9	3.1	2.5	2.2	2.6	2.6	2.6	2.7	52
54				3.2	2.9	2.1	1.8	1.5	2.7	2.1	1.9	2.3	2.2	2.2	2.3	54
56									2.3	1.8	1.5	1.9	1.8	1.9	2.0	56
58									2.0	1.4	1.2	1.6	1.5	1.5	1.6	58
60											1.3	1.2	1.2	1.3		60
62											1.0			1.1		62
组合C	122220	222111	222210	22222	112222	221122	222112	222211	122222	222122	222221	222222	332222	333322	333333	组合C
吊钩	35t	35t	35t	35t	35t	35t	35t	35t	35t	35t	35t	35t	35t	35t	35t	吊钩
倍率n	3	3	3	2	2	3	3	3	2	2	2	2	2	2	2	倍率n

# 起重性能表

## Lifting capacities

T 13.3~40.3m



	13.3m	17.8 m	17.8 m	17.8 m	22.3 m	22.3 m	22.3 m	22.3 m	26.8 m	26.8 m	26.8 m	26.8 m	31.3 m	
m	13.3m	17.8 m	17.8 m	17.8 m	22.3 m	22.3 m	22.3 m	22.3 m	26.8 m	26.8 m	26.8 m	26.8 m	31.3 m	m
3	144.9	69.5	141.3	141.3	51.0	73.3	139.9	136.8						3
3.5	137.2	65.8	134.9	134.9	47.7	70.1	131.1	130.2	130.2					3.5
4	125.4	62.1	124.5	124.5	44.6	67.0	120.7	120.7	119.7	46.8	69.4	117.9	116.0	4
4.5	112.1	59.0	112.1	111.2	42.3	64.3	112.1	111.2	110.2	44.0	67.2	110.2	108.3	4.5
5	99.8	56.2	100.7	99.8	40.0	61.5	100.7	98.8	98.8	41.2	64.9	100.7	98.8	5
6	86.0	51.4	82.7	81.7	35.9	56.8	82.7	81.7	80.8	36.9	60.5	83.6	80.8	6
7	73.0	47.6	70.3	69.4	32.8	52.8	69.4	68.4	68.4	33.3	56.4	70.3	68.4	7
8	56.3	44.3	54.6	53.4	30.0	49.4	54.4	52.3	51.2	30.4	53.0	55.6	51.6	8
9	44.4	41.4	43.2	42.1	27.6	46.0	42.9	41.1	40.1	27.9	47.4	44.1	40.4	9
10	36.0	37.4	35.3	34.2	25.7	38.7	35.0	33.3	32.4	25.8	39.2	36.1	32.7	10
12		26.6	24.6	23.6	22.5	28.0	24.3	22.6	21.7	22.5	28.4	25.4	22.0	19.4
14		19.8	17.8	16.9	20.1	21.0	17.7	16.1	15.2	19.9	21.5	18.7	15.5	14
16					16.8	16.4	13.2	11.7	10.9	17.2	16.8	14.2	11.2	15.1
18					13.6	13.2	10.1	8.6	7.8	13.9	13.5	11.0	8.1	13.7
20										11.4	11.1	8.6	5.8	12.2
22										9.5	9.2	6.8	4.0	10.3
24										8.0	7.7	5.3	2.6	8.7
26														7.5
28														6.4
组合C	000000	000001	001000	010000	000002	000011	011000	110000	200000	000021	000111	011100	210000	000022 组合C
吊钩 Hook	150t	75t	150t	150t	75t	75t	150t	150t	150t	75t	75t	150t	150t	35t 吊钩 Hook
倍率n	15	7	15	15	5	8	15	14	14	5	7	12	12	4 倍率n

	31.3 m	32.9 m	35.8 m	40.3 m	40.3 m	40.3 m									
m	31.3 m	31.3 m	31.3 m	31.3 m	31.3 m	32.9 m	35.8 m	40.3 m	40.3 m	40.3 m	m				
5	52.5	67.1	91.9	94.6	93.2	32.6									5
6	47.0	63.0	82.5	82.7	81.7	29.3	31.7	34.9	52.8	75.3	75.2				6
7	42.7	59.1	71.3	69.4	68.4	26.5	28.9	31.8	47.7	68.1	67.8	26.5	38.0	55.6	7
8	39.0	55.5	56.9	54.5	52.5	24.1	26.5	29.0	43.4	55.8	53.6	24.1	34.8	50.8	8
9	35.6	47.2	45.3	43.1	41.2	22.4	24.3	26.7	39.5	44.3	42.3	22.2	32.0	45.1	9
10	32.9	39.0	37.2	35.2	33.4	20.8	22.7	24.6	36.5	36.3	34.4	20.6	29.6	37.9	10
12	28.6	28.3	26.5	24.5	22.8	18.1	19.8	21.6	28.1	25.6	23.8	17.9	25.6	27.2	12
14	21.7	21.3	19.7	17.8	16.2	15.9	17.4	18.9	21.2	18.8	17.1	15.7	21.4	20.3	14
16	17.1	16.7	15.2	13.4	11.9	14.2	15.6	16.8	16.6	14.3	12.8	14.0	16.8	15.7	16
18	13.8	13.4	11.9	10.2	8.8	12.8	14.1	14.3	13.3	11.1	9.6	12.7	13.5	12.5	18
20	11.3	11.0	9.5	7.9	6.5	11.8	12.3	11.8	10.8	8.8	7.3	11.5	11.1	10.1	20
22	9.4	9.0	7.7	6.0	4.7	10.4	10.3	9.9	8.9	6.9	5.5	10.4	9.2	8.2	22
24	7.9	7.5	6.2	4.6	3.3	8.9	8.8	8.3	7.4	5.4	4.0	8.9	7.6	6.7	24
26	6.6	6.3	5.0	3.4	2.1	7.6	7.5	7.1	6.2	4.2	2.8	7.6	6.4	5.5	26
28	5.6	5.3	3.9	2.4	1.1	6.6	6.5	6.0	5.2	3.2	1.9	6.5	5.4	4.4	28
30						5.7	5.6	5.1	4.3	2.4	1.0	5.7	4.5	3.6	30
32							4.8	4.4	3.5	1.6		4.9	3.7	2.8	32
34												4.2	3.1	2.2	34
36												3.7	2.5	1.6	36
组合C	000211	001111	011110	111100	211000	000033	000122	000221	002111	111110	211100	000222	002211	021111 组合C	
吊钩 Hook	75t	75t	150t	150t	150t	35t	35t	35t	75t	150t	150t	35t	75t	75t 吊钩 Hook	
倍率n	5	7	9	10	10	4	3	4	5	8	8	3	4	6 倍率n	

# 起重性能表

## Lifting capacities

T 40.3~72.0m

	40.3-72.0m T 9.19m×8.3m	360°	12t																	
m	40.3 m	40.3 m	44.8 m	44.8 m	44.8 m	49.3 m	52.4 m	53.8 m	53.8 m	m										
7	64.2	63.4													7					
8	57.1	54.9	25.3	28.8	55.0	47.1									8					
9	45.5	43.4	23.5	26.5	44.6	42.6	23.7	32.6	42.5	39.9	38.2				9					
10	37.4	35.5	21.8	24.3	36.6	34.7	22.0	30.5	36.4	35.6	35.4	19.4	22.6	25.7	10					
12	26.7	24.8	19.0	21.2	25.9	24.1	19.1	26.3	25.7	24.9	24.7	17.0	19.8	22.2	12					
14	19.8	18.1	16.7	18.6	19.1	17.4	16.9	20.6	18.9	18.2	18.0	15.0	17.6	19.6	14					
16	15.3	13.7	15.0	16.7	14.6	13.0	15.1	16.0	14.4	13.8	13.6	13.4	15.8	16.4	16					
18	12.1	10.5	13.5	13.9	11.4	9.9	13.6	12.8	11.2	10.6	10.4	12.1	14.0	13.1	18					
20	9.7	8.2	12.1	11.4	9.0	7.6	11.9	10.3	8.8	8.2	8.0	10.9	11.5	10.7	20					
22	7.8	6.3	10.2	9.5	7.2	5.7	10.0	8.4	7.0	6.4	6.2	10.0	9.6	8.8	22					
24	6.3	4.9	8.6	8.0	5.7	4.3	8.5	6.9	5.5	4.9	4.8	8.6	8.1	7.3	24					
26	5.1	3.7	7.4	6.8	4.5	3.1	7.2	5.7	4.3	3.7	3.6	7.3	6.8	6.1	26					
28	4.1	2.7	6.3	5.7	3.5	2.1	6.2	4.7	3.3	2.7	2.6	6.3	5.8	5.0	28					
30	3.2	1.8	5.4	4.8	2.6	1.3	5.3	3.8	2.5	1.9	1.7	5.4	4.9	4.2	30					
32	2.5	1.1	4.7	4.1	1.9		4.5	3.1	1.7	1.2	1.0	4.6	4.1	3.4	32					
34	1.8		4.0	3.4	1.3		3.9	2.4	1.1			4.0	3.5	2.8	34					
36	1.3		3.5	2.9			3.3	1.9				3.4	2.9	2.2	36					
38			3.0	2.4			2.8	1.4				2.9	2.4	1.7	38					
40			2.5	1.9			2.3					2.4	2.0	1.3	40					
42							1.9					2.0	1.6		42					
44							1.6					1.7	1.2		44					
46							1.3					1.3			46					
48												1.0			48					
组合C	111111	211110	001222	002221	211111	222100	002222	022211	221111	222110	222200	003333	012222	022221	组合C					
吊钩 Hook	75t	75t	35t	35t	75t	75t	35t	35t	75t	75t	35t	35t	35t	35t	组合C					
倍率n	7	7	3	3	6	5	3	4	4	4	2	3	3	3	倍率n					

	53.8 m	53.8 m	53.8 m	58.3m	58.3m	58.3m	58.3m	58.3m	62.8 m	62.8 m	62.8 m	67.3 m	68.9 m	70.4 m	72 m				
m	53.8 m	53.8 m	53.8 m	58.3m	58.3m	58.3m	58.3m	58.3m	62.8 m	62.8 m	62.8 m	67.3 m	68.9 m	70.4 m	72 m	m			
10	27.9	31.4	29.7													10			
12	25.7	25.8	25.4	19.8	21.1	23.4	25.6	24.8	18.4	19.9	19.4					12			
14	19.7	19.0	18.6	17.6	19.5	20.1	19.7	19.4	18.4	19.9	19.4	16.0	14.9	13.6		14			
16	15.2	14.5	14.2	15.8	16.6	15.6	15.2	14.8	16.3	15.6	15.3	15.7	14.7	13.4	12.5	16			
18	12.0	11.3	11.0	13.6	13.3	12.3	12.0	11.6	13.1	12.4	12.1	12.5	12.4	12.5	12.5	18			
20	9.6	8.9	8.6	11.2	10.9	9.9	9.5	9.2	10.6	9.9	9.6	10.1	10.0	10.0	10.2	20			
22	7.7	7.1	6.8	9.3	9.0	8.0	7.7	7.4	8.7	8.1	7.8	8.2	8.1	8.2	8.3	22			
24	6.2	5.6	5.3	7.7	7.5	6.5	6.2	5.9	7.2	6.6	6.3	6.7	6.6	6.7	6.8	24			
26	5.0	4.4	4.1	6.5	6.2	5.3	5.0	4.7	6.0	5.3	5.1	5.5	5.4	5.4	5.6	26			
28	4.0	3.4	3.1	5.5	5.2	4.3	4.0	3.7	4.9	4.3	4.1	4.5	4.4	4.4	4.5	28			
30	3.1	2.6	2.2	4.6	3.4	3.1	2.8	4.1	3.5	3.2	3.6	3.5	3.6	3.7	30				
32	2.4	1.8	1.5	3.8	3.6	2.7	2.4	2.1	3.3	2.7	2.5	2.9	2.8	2.8	2.9	32			
34	1.8	1.2		3.2	2.9	2.1	1.7	1.5	2.7	2.1	1.8	2.2	2.1	2.2	2.3	34			
36	1.2			2.6	2.4	1.5	1.2		2.1	1.5	1.3	1.7	1.6	1.6	1.7	36			
38				2.1	1.9	1.0			1.6	1.0		1.2	1.1	1.1	1.2	38			
40					1.7	1.4			1.2						40				
42						1.3	1.0								42				
组合C	122220	222111	222210	22222	112222	221122	222112	222211	122222	222122	222221	222222	332222	333322	333333	组合C			
吊钩 Hook	35t	35t	35t	35t	35t	35t	35t	35t	35t	35t	35t	35t	35t	35t	35t	吊钩 Hook			
倍率n	3	3	3	2	2	3	3	3	2	2	2	2	2	2	2	倍率n			

起重性能表

T 13.3~40.3m

## **Lifting capacities**



	T	9.19m×8.3m	360°												
3	13.3m	17.8 m	17.8 m	17.8 m	22.3 m	22.3 m	22.3 m	22.3 m	26.8 m	26.8 m	26.8 m	26.8 m	31.3 m	3	
3.5	144.9	69.5	141.3	141.3	51.0	73.3	139.7	136.8	136.8						3.5
4	133.5	65.8	133.0	132.1	47.7	70.1	129.2	128.3	127.3						4
4.5	117.8	62.1	118.8	117.8	44.6	67.0	117.8	116.9	115.9	46.8	69.4	116.9	115.0		4.5
5	103.6	59.0	104.5	103.6	42.3	64.3	104.5	103.6	102.6	44.0	67.2	105.5	102.6		5
6	93.1	56.2	93.1	93.1	40.0	61.5	93.1	92.2	91.2	41.2	64.9	94.1	92.2	34.5	6
7	80.0	51.4	77.0	76.0	35.9	56.8	77.0	75.4	73.9	36.9	60.5	77.9	74.3	31.2	7
8	55.3	47.6	53.8	52.4	32.8	52.8	53.5	51.1	49.9	33.3	56.4	54.9	50.3	28.4	8
9	40.8	42.4	40.0	38.7	30.0	44.0	39.7	37.4	36.2	30.4	44.6	41.0	36.5	26.0	9
10	30.5	32.7	30.1	28.9	27.6	34.3	29.8	27.7	26.6	27.9	34.8	31.1	27.0	23.9	10
12	23.6	25.9	23.5	22.4	25.7	27.4	23.3	21.4	20.3	25.8	27.9	24.5	20.7	22.2	12
14		17.5	15.4	14.4	19.3	18.8	15.2	13.5	12.6	19.7	19.3	16.2	12.9	19.4	14
16			12.5	10.5	9.6	14.2	13.7	10.4	8.8	7.9	14.5	14.1	11.4	8.2	15.4
18						10.8	10.4	7.2	5.7	4.9	11.1	10.8	8.1	5.1	12.0
20											6.9	6.5	4.1	1.3	7.7
22											5.5	5.2	2.7		6.2
24											4.4	4.0	1.6		5.1
26															4.2
28															3.4
组合C	000000	000001	001000	010000	000002	000011	011000	110000	200000	000021	000111	011100	210000	000022	组合C
吊钩 Hook	150t	75t	150t	150t	75t	75t	150t	150t	150t	75t	75t	150t	150t	35t	吊钩 Hook
倍率n	15	7	15	15	5	8	15	14	14	5	7	12	12	4	倍率n

# 起重性能表

## Lifting capacities

T 40.3~72.0m

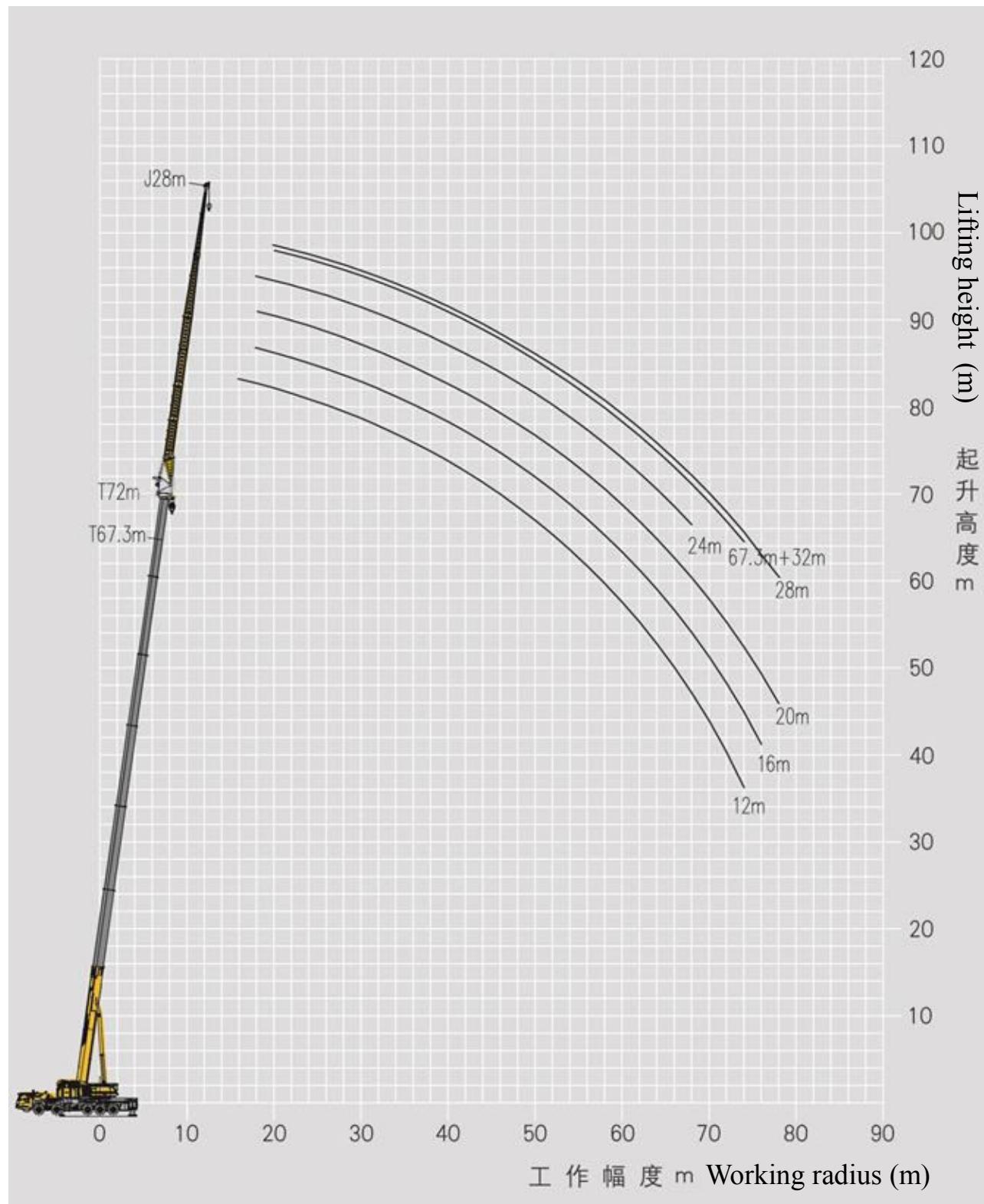
	40.3-72.0m T 9.19m×8.3m	360°	0t														
	40.3 m	40.3 m	44.8 m	44.8 m	44.8 m	49.3 m	52.4 m	53.8 m	53.8 m								
7	56.6	54.1															7
8	42.5	40.2	25.3	28.8	41.5	39.4											8
9	32.7	30.4	23.5	26.5	31.7	29.5	23.7	32.6	31.4	30.5	30.2						9
10	25.9	23.8	21.8	24.3	25.0	23.0	22.0	26.8	24.7	23.9	23.6	19.4	22.6	25.7		10	
12	17.5	15.7	19.0	19.7	16.7	14.9	19.1	18.3	16.5	15.7	15.5	17.0	19.8	18.8		12	
14	12.5	10.8	15.3	14.6	11.8	10.1	15.1	13.3	11.6	10.9	10.7	15.0	14.6	13.7		14	
16	9.2	7.6	11.9	11.1	8.5	7.0	11.7	9.9	8.3	7.7	7.5	11.8	11.2	10.3		16	
18	6.9	5.3	9.4	8.7	6.2	4.7	9.2	7.6	6.0	5.4	5.2	9.3	8.8	7.9		18	
20	5.1	3.6	7.6	6.9	4.5	3.0	7.4	5.8	4.3	3.7	3.5	7.5	7.0	6.2		20	
22	3.8	2.3	6.2	5.5	3.1	1.7	6.0	4.4	3.0	2.4	2.2	6.1	5.6	4.8		22	
24	2.7	1.2	5.0	4.4	2.1		4.8	3.3	1.9	1.3	1.1	4.9	4.4	3.7		24	
26	1.8		4.1	3.5	1.2		3.9	2.4	1.0			4.0	3.5	2.8		26	
28	1.0		3.3	2.7			3.1	1.7				3.2	2.8	2.0		28	
30			2.7	2.1			2.5	1.0				2.6	2.1	1.4		30	
32			2.1	1.5			1.9					2.0	1.6			32	
34			1.6	1.0			1.5					1.5	1.1			34	
36			1.2				1.0					1.1				36	
组合C	111111	211110	001222	002221	211111	222100	002222	022211	221111	222110	222200	003333	012222	022221	组合C		
吊钩 Hook	75t	75t	35t	35t	75t	75t	35t	吊钩 Hook									
倍率n	6	6	3	3	4	4	3	4	3	3	3	2	3	3	倍率n		

	53.8 m	53.8 m	53.8 m	58.3m	58.3m	58.3m	58.3m	58.3m	62.8 m	62.8 m	62.8 m	67.3 m	68.9 m	70.4 m	72 m	
	53.8 m	53.8 m	53.8 m	58.3m	58.3m	58.3m	58.3m	58.3m	62.8 m	62.8 m	62.8 m	67.3 m	68.9 m	70.4 m	72 m	
10	25.8	24.9	24.4													10
12	17.4	16.6	16.2	19.4	19.0	17.8	17.4	17.0	18.4	17.8	17.5					12
14	12.4	11.7	11.3	14.2	13.9	12.8	12.4	12.0	13.6	12.8	12.5	13.0	12.9	13.0		14
16	9.1	8.5	8.1	10.8	10.5	9.5	9.1	8.8	10.2	9.5	9.2	9.7	9.6	9.6	9.8	16
18	6.8	6.1	5.8	8.4	8.1	7.1	6.8	6.4	7.9	7.2	6.9	7.4	7.2	7.3	7.4	18
20	5.0	4.4	4.1	6.6	6.4	5.4	5.0	4.7	6.1	5.4	5.1	5.6	5.5	5.5	5.6	20
22	3.7	3.1	2.7	5.2	5.0	4.0	3.7	3.4	4.7	4.0	3.7	4.2	4.1	4.1	4.3	22
24	2.6	2.0	1.7	4.1	3.8	2.9	2.6	2.3	3.6	2.9	2.7	3.1	3.0	3.0	3.2	24
26	1.7	1.1		3.2	2.9	2.0	1.7	1.4	2.7	2.0	1.8	2.2	2.1	2.1	2.3	26
28				2.4	2.2	1.3			1.9	1.3	1.0	1.5	1.4	1.4	1.5	28
30				1.8	1.5				1.3							30
32				1.2												32
组合C	122220	222111	222210	22222	112222	221122	222112	222211	122222	222122	222221	222222	332222	333322	333333	组合C
吊钩 Hook	35t	35t	35t	35t	35t	35t	35t	35t	35t	35t	35t	35t	35t	35t	11t	吊钩 Hook
倍率n	3	3	3	2	2	2	2	2	2	2	2	2	2	2	1	倍率n

# 起升高度曲线图

## Lifting heights

副臂  
Jib



# 起重性能表

## Lifting capacities

T 58.3~72m

	58.3-72m T 58.3m	12m J 58.3m	9.19m×8.3m	360° 62.8m	72t	67.3m	72m	
	12 m	12 m	12 m	12 m	12 m	12 m	12 m	m
14	11.6	13.3	9.9	11.2				14
16	11.1	13.2	9.9	10.8	9.4	7.4	16	
18	10.2	13.0	9.7	10.4	9.2	7.4	18	
20	9.8	12.6	9.3	10.0	8.9	7.4	20	
22	9.3	11.9	9.0	9.3	8.7	7.4	22	
24	8.9	11.2	8.6	8.9	8.3	7.4	24	
26	8.4	10.4	8.2	8.5	8.0	7.1	26	
28	7.9	9.8	7.8	8.1	7.7	6.9	28	
30	7.4	9.3	7.2	7.7	7.4	6.6	30	
32	7.0	8.8	6.7	7.3	7.1	6.4	32	
34	6.6	8.3	6.2	6.9	6.8	6.2	34	
36	6.2	7.8	5.8	6.6	6.4	5.8	36	
38	5.8	7.4	5.4	6.2	6.1	5.3	38	
40	5.5	7.0	5.0	5.9	5.7	4.9	40	
42	5.2	6.6	4.7	5.6	5.4	4.6	42	
44	4.9	6.2	4.4	5.3	5.0	4.3	44	
46	4.6	5.9	4.2	5.1	4.7	4.0	46	
48	4.4	5.6	3.9	4.8	4.6	3.8	48	
50	4.1	5.2	3.7	4.6	4.3	3.5	50	
52	3.9	4.7	3.5	4.3	4.2	3.3	52	
54	3.7	4.2	3.2	4.1	4.0	3.0	54	
56	3.5	3.7	3.1	3.9	3.9	2.9	56	
58	3.3	3.2	2.9	3.5	3.4	2.7	58	
60	3.2	2.8	2.7	3.1	3.2	2.5	60	
62	3.0	2.5	2.6	2.7	3.0	2.3	62	
64	2.9	2.1	2.4	2.3	2.6	2.2	64	
66	2.7	1.8	2.3	2.0	2.3	2.1	66	
68			2.2	1.7	2.0	1.9	68	
70			2.1	1.4	1.7	1.6	70	
72					1.4	1.4	72	
74						1.1	74	
组合C	112222	222211	122222	222221	222222	333333	组合C	
吊钩 Hook	35t	35t	11t	35t	11t	11t	吊钩 Hook	
倍率n	2	2	1	1	1	1	倍率n	

# 起重性能表

## Lifting capacities

T 58.3~72m

	58.3-72m T	16m J	9.19m×8.3m	360°	72t	58.3m	62.8m	62.8m	67.3m	72m	
	58.3m	58.3m	62.8m	62.8m	62.8m	67.3m	72m	72m	67.3m	72m	m
14	9.1	10.4									14
16	9.0	10.3	8.3		8.9						16
18	8.9	10.1	8.2		8.8				7.6	6.4	18
20	8.7	9.9	8.1		8.7			7.6	7.6	6.5	20
22	8.3	9.7	8.0		8.6			7.5	7.5	6.5	22
24	7.9	9.5	7.7		8.5			7.4	7.4	6.5	24
26	7.6	9.3	7.4		8.4			7.2	7.2	6.4	26
28	7.2	9.1	7.1		8.0			6.9	6.9	6.2	28
30	6.9	8.7	6.7		7.6			6.7	6.7	6.0	30
32	6.6	8.3	6.3		7.4			6.4	6.4	5.8	32
34	6.2	7.8	5.8		7.0			6.2	6.2	5.7	34
36	5.9	7.4	5.4		6.7			6.0	6.0	5.4	36
38	5.5	7.0	5.0		6.3			5.7	5.7	5.0	38
40	5.2	6.7	4.7		6.0			5.4	5.4	4.6	40
42	4.9	6.3	4.4		5.7			5.0	5.0	4.3	42
44	4.6	5.9	4.1		5.3			4.7	4.7	4.0	44
46	4.4	5.7	3.9		5.0			4.4	4.4	3.7	46
48	4.1	5.4	3.6		4.7			4.1	4.1	3.5	48
50	3.9	5.1	3.3		4.4			3.9	3.9	3.2	50
52	3.7	4.8	3.1		4.1			3.6	3.6	3.0	52
54	3.5	4.3	2.9		3.9			3.4	3.4	2.8	54
56	3.3	3.9	2.8		3.6			3.2	3.2	2.6	56
58	3.1	3.4	2.6		3.4			3.0	3.0	2.5	58
60	3.0	3.0	2.4		3.2			2.8	2.8	2.3	60
62	2.8	2.6	2.3		2.8			2.7	2.7	2.1	62
64	2.7	2.3	2.2		2.5			2.5	2.5	1.9	64
66	2.6	1.9	2.0		2.1			2.4	2.4	1.8	66
68	2.4	1.6	1.9		1.8			2.1	2.1	1.7	68
70	2.3	1.4	1.8		1.5			1.8	1.8	1.6	70
72			1.7		1.3			1.5	1.5	1.4	72
74			1.6		1.0			1.2	1.2	1.2	74
76									1.0	1.0	76
组合C	112222	222211	122222	222221	222222				333333		组合C
吊钩 Hook	11t	11t	11t	11t	11t				11t		吊钩 Hook
倍率n	1	1	1	1	1				1		倍率n

# 起重性能表

## Lifting capacities

T 58.3~72m

	58.3-72m T	20m J	9.19m×8.3m	360°	72t	58.3m	62.8m	62.8m	67.3m	72m	72m
	58.3m	58.3m	62.8m	62.8m	62.8m	67.3m	67.3m	67.3m	72m	72m	72m
14	5.9	6.4									14
16	5.9	6.4	5.5	5.8	5.8	5.2					16
18	6.0	6.4	5.4	5.8	5.8	5.2					18
20	6.0	6.5	5.5	5.9	5.9	5.3					20
22	6.1	6.5	5.5	5.9	5.9	5.3					22
24	6.1	6.4	5.5	5.9	5.9	5.3					24
26	5.9	6.1	5.6	5.9	5.9	5.4					26
28	5.5	5.6	5.6	5.9	5.9	5.4					28
30	5.2	5.3	5.5	5.5	5.5	5.5					30
32	4.9	5.0	5.2	5.2	5.2	5.4					32
34	4.6	4.7	4.9	4.9	4.9	5.1					34
36	4.4	4.4	4.7	4.7	4.7	5.1					36
38	4.1	4.2	4.4	4.4	4.4	4.9					38
40	4.0	4.0	4.3	4.2	4.2	4.7					40
42	3.8	3.8	4.1	4.0	4.0	4.5					42
44	3.6	3.6	3.9	3.8	3.8	4.3					44
46	3.5	3.5	3.7	3.7	3.7	4.1					46
48	3.3	3.3	3.5	3.6	3.6	4.0					48
50	3.2	3.2	3.3	3.4	3.4	3.9					50
52	3.1	3.1	3.0	3.3	3.3	3.7					52
54	3.0	3.0	2.9	3.2	3.2	3.5					54
56	2.9	2.9	2.7	3.1	3.1	3.4					56
58	2.8	2.8	2.5	3.0	3.0	3.3					58
60	2.7	2.7	2.4	2.9	2.9	3.1					60
62	2.6	2.6	2.3	2.8	2.8	2.9					62
64	2.6	2.5	2.1	2.8	2.7	2.7					64
66	2.5	2.3	2.0	2.5	2.5	2.5					66
68	2.4	2.0	1.9	2.1	2.1	2.4					68
70	2.3	1.7	1.8	1.8	2.1	2.1					70
72	2.2	1.4	1.7	1.6	1.8	1.8					72
74	2.1	1.2	1.5	1.3	1.5	1.5					74
76			1.5	1.1	1.3	1.3					76
78			1.4		1.1	1.1					78
组合C	112222	222211	122222	222221	222222	222222	333333				组合C
吊钩 Hook	11t	11t	11t	11t	11t	11t	11t				吊钩 Hook
倍率n	1	1	1	1	1	1	1				倍率n

# 起重性能表

## Lifting capacities

T 58.3~72m

	58.3-72m T	24m J	9.19m×8.3m	360°	72t	58.3m	62.8m	62.8m	67.3m	72m	72m	m
	58.3m	58.3m	62.8m			24 m	24 m	24 m	24 m	24 m	24 m	m
14	5.5	5.9										14
16	5.5	6.0	5.0		5.4				4.8			16
18	5.5	6.0	5.0		5.4				4.8			18
20	5.4	5.8	5.0		5.4				4.9			20
22	5.2	5.7	5.0		5.3				4.8			22
24	5.1	5.6	4.9		5.2				4.7			24
26	5.0	5.4	4.8		5.1				4.6			26
28	4.9	5.2	4.7		5.0				4.6			28
30	4.8	4.9	4.7		4.9				4.5			30
32	4.6	4.6	4.6		4.8				4.4			32
34	4.3	4.4	4.5		4.6				4.3			34
36	4.1	4.2	4.4		4.4				4.3			36
38	3.9	4.0	4.2		4.2				4.2			38
40	3.8	3.8	4.0		4.0				4.1			40
42	3.6	3.6	3.7		3.8				4.1			42
44	3.5	3.5	3.5		3.7				3.9			44
46	3.3	3.3	3.3		3.5				3.8			46
48	3.2	3.2	3.0		3.4				3.5			48
50	3.1	3.1	2.8		3.3				3.3			50
52	3.0	3.0	2.6		3.2				3.1			52
54	2.9	2.9	2.5		3.1				2.9			54
56	2.8	2.8	2.3		3.0				2.7			56
58	2.7	2.7	2.2		2.9				2.6			58
60	2.6	2.6	2.0		2.8				2.4			60
62	2.5	2.5	1.9		2.6				2.2			62
64	2.4	2.4	1.8		2.5				2.1			64
66	2.3	2.1	1.6		2.2				2.0			66
68	2.2	1.8	1.6		1.9				1.8			68
70	2.1	1.5	1.4		1.7							70
72	1.9	1.3										72
74	1.9	1.0										74
组合C	112222	222211	122222		222221				222222		333333	组合C
吊钩 Hook	11t	11t	11t		11t				11t		11t	吊钩 Hook
倍率n	1	1	1		1				1		1	倍率n

# 起重性能表

## Lifting capacities

T 58.3~72m

	58.3-72m T	28m J	9.19m×8.3m	360°	72t	58.3m	62.8m	62.8m	67.3m	72m	
	58.3m	58.3m	62.8m			28 m	28 m	28 m	28 m	28 m	m
16	4.8	5.2									16
18	4.7	5.1	4.4		4.7			4.2			18
20	4.5	5.0	4.3		4.6			4.1		3.7	20
22	4.5	4.9	4.2		4.5			4.0		3.7	22
24	4.4	4.7	4.2		4.4			4.0		3.6	24
26	4.3	4.6	4.1		4.3			3.9		3.6	26
28	4.2	4.5	4.0		4.2			3.8		3.5	28
30	4.1	4.4	3.9		4.1			3.8		3.5	30
32	4.0	4.3	3.8		4.0			3.7		3.4	32
34	3.9	4.2	3.8		3.9			3.6		3.4	34
36	3.8	4.1	3.7		3.8			3.6		3.3	36
38	3.7	3.9	3.6		3.8			3.5		3.3	38
40	3.6	3.7	3.6		3.7			3.4		3.2	40
42	3.4	3.5	3.5		3.6			3.4		3.2	42
44	3.4	3.4	3.4		3.5			3.3		3.1	44
46	3.2	3.2	3.3		3.4			3.3		3.1	46
48	3.0	3.1	3.3		3.3			3.2		3.0	48
50	3.0	2.9	3.1		3.1			3.2		2.8	50
52	2.8	2.9	3.0		3.0			3.1		2.6	52
54	2.7	2.7	2.9		2.9			2.9		2.4	54
56	2.6	2.7	2.8		2.8			2.7		2.2	56
58	2.6	2.6	2.7		2.7			2.5		2.0	58
60	2.5	2.5	2.6		2.6			2.4		1.9	60
62	2.4	2.4	2.6		2.6			2.2		1.7	62
64	2.3	2.3	2.4		2.4			2.0		1.6	64
66	2.3	2.3	2.3		2.3			1.9		1.5	66
68	2.1	2.2	2.1		2.1			1.8		1.3	68
70	2.0	1.9	2.0		2.0			1.7		1.2	70
72	1.9	1.6	1.8		1.7			1.5		1.1	72
74	1.8	1.4	1.7		1.5			1.4		1.0	74
76	1.7	1.1	1.6		1.2			1.3		1.3	76
78	1.6		1.5		1.0			1.2		1.0	78
80								1			80
组合C	112222	222211	122222		222221			222222		333333	组合C
吊钩 Hook	11t	11t	11t		11t			11t		11t	吊钩 Hook
倍率n	1	1	1		1			1		1	倍率n

# 起重性能表

## Lifting capacities

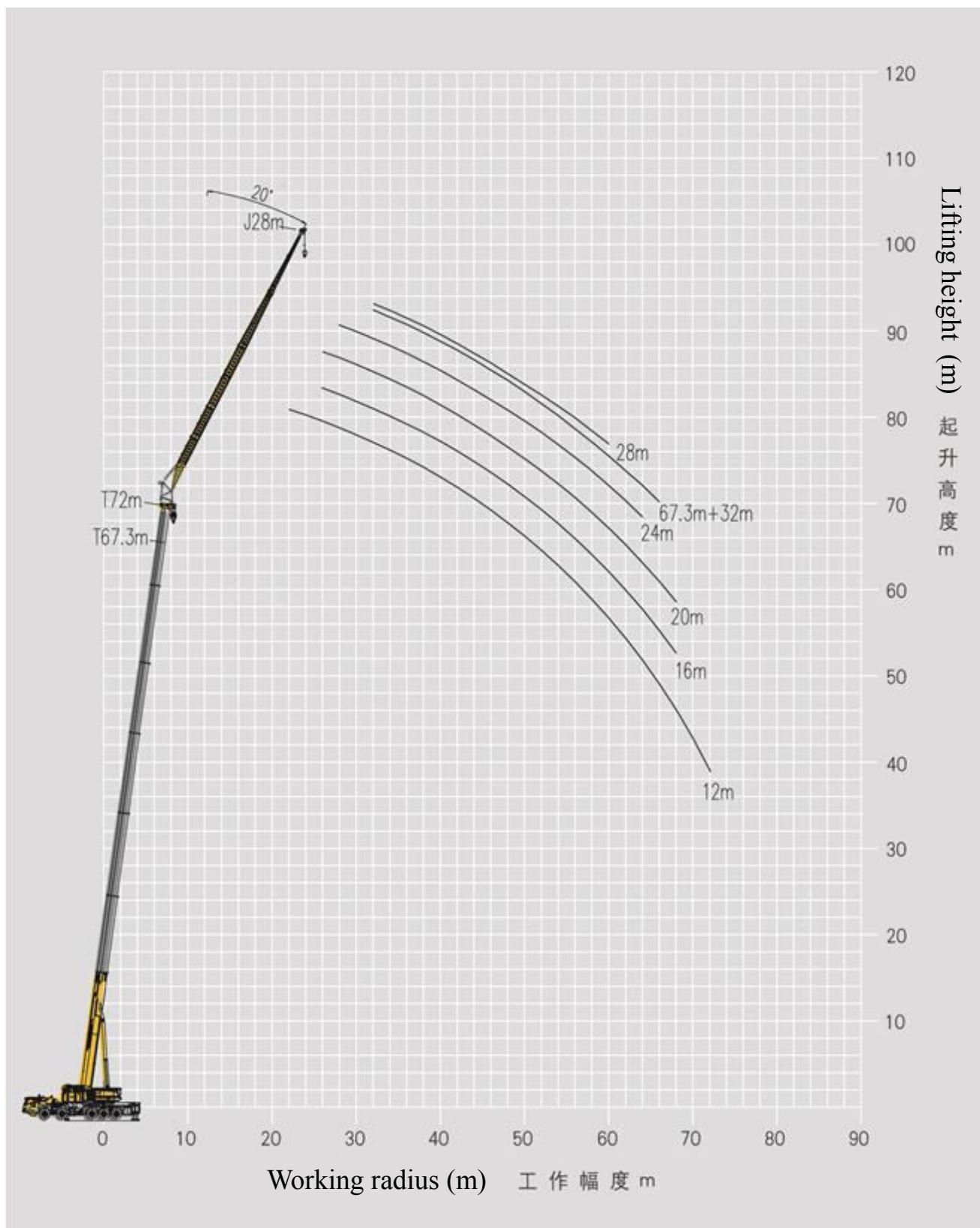
T 58.3~67.3m

	58.3-67.3m T	32m J	9.19m×8.3m I	360°	72t	62.8m	67.3m	
	58.3m	58.3m	62.8m			32 m	32 m	m
16	4.0	4.4						16
18	3.9	4.3	3.7			3.9		18
20	3.8	4.2	3.6			3.8	3.4	20
22	3.7	4.1	3.6			3.8	3.4	22
24	3.7	4.0	3.5			3.7	3.3	24
26	3.6	3.9	3.4			3.6	3.3	26
28	3.5	3.8	3.4			3.5	3.2	28
30	3.4	3.7	3.3			3.4	3.1	30
32	3.3	3.6	3.2			3.4	3.1	32
34	3.3	3.5	3.1			3.3	3.0	34
36	3.2	3.4	3.1			3.2	3.0	36
38	3.1	3.3	3.0			3.1	2.9	38
40	3.0	3.2	3.0			3.1	2.9	40
42	3.0	3.2	2.9			3.0	2.8	42
44	2.9	3.1	2.8			2.9	2.8	44
46	2.8	3.0	2.8			2.9	2.7	46
48	2.8	2.9	2.7			2.8	2.7	48
50	2.7	2.8	2.7			2.8	2.6	50
52	2.6	2.8	2.6			2.7	2.6	52
54	2.6	2.7	2.5			2.6	2.4	54
56	2.5	2.6	2.3			2.5	2.3	56
58	2.5	2.5	2.2			2.3	2.1	58
60	2.4	2.4	2.0			2.1	2.0	60
62	2.2	2.4	2.0			2.1	1.8	62
64	2.1	2.3	1.9			2.0	1.7	64
66	2.0	2.1	1.8			1.9	1.6	66
68	1.8	2.0	1.7			1.8	1.5	68
70	1.7	1.8	1.6			1.7	1.4	70
72	1.6	1.7	1.4			1.6	1.3	72
74	1.5	1.5	1.3			1.4	1.2	74
76	1.4	1.3	1.2			1.3		76
78	1.3	1.0	1.1					78
80	1.3		1.1					80
82	1.2		1.0					82
组合C 吊钩 Hook	112222	222211	122222			222221	222222	组合C 吊钩 Hook
倍率n	1	1	1			1	1	倍率n

# 起升高度曲线图

## Lifting heights

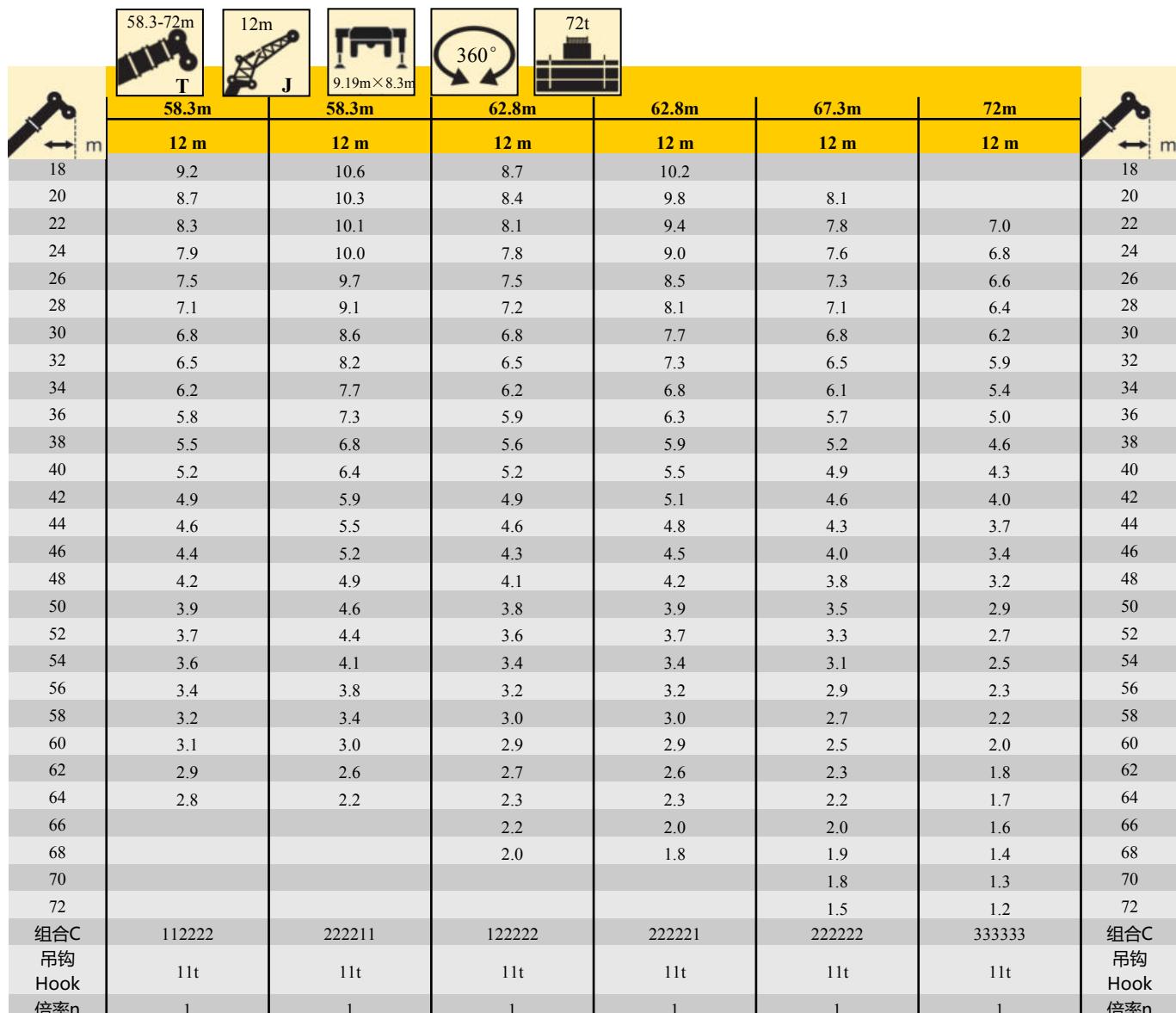
副臂  
Jib



起重性能表

## Lifting capacities

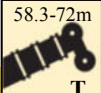
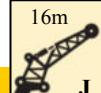
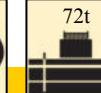
T 58.3~72m



# 起重性能表

## Lifting capacities

T 58.3~72m

	 58.3m	 16m	 9.19m×8.3m	 62.8m	 62.8m	67.3m	72m	 58.3m
20	7.4	7.7						20
22	7.1	7.5		6.8	6.9			22
24	6.8	7.3		6.6	6.8	6.3		24
26	6.5	7.2		6.4	6.7	6.2	5.8	26
28	6.3	7.0		6.2	6.6	6.1	5.6	28
30	6.0	6.9		6.0	6.5	6.0	5.5	30
32	5.8	6.7		5.8	6.4	5.8	5.3	32
34	5.5	6.6		5.6	6.3	5.6	5.0	34
36	5.3	6.5		5.3	5.9	5.3	4.7	36
38	5.0	6.3		5.1	5.5	4.9	4.3	38
40	4.8	5.9		4.8	5.1	4.6	4.0	40
42	4.6	5.5		4.5	4.8	4.3	3.7	42
44	4.4	5.2		4.2	4.5	4.0	3.5	44
46	4.2	4.9		4.0	4.2	3.7	3.2	46
48	3.9	4.6		3.7	3.9	3.5	3.0	48
50	3.7	4.3		3.5	3.7	3.2	2.8	50
52	3.6	4.0		3.3	3.4	3.0	2.5	52
54	3.4	3.8		3.1	3.2	2.8	2.3	54
56	3.2	3.5		2.9	3.0	2.6	2.1	56
58	3.0	3.3		2.7	2.8	2.5	2.0	58
60	2.9	3.1		2.6	2.6	2.3	1.8	60
62	2.7	2.9		2.4	2.4	2.1	1.7	62
64	2.6	2.5		2.3	2.3	2.0	1.5	64
66	2.5	2.1		2.2	2.1	1.8	1.4	66
68	2.3	1.8		2.0	1.9	1.7	1.2	68
70				1.9	1.7	1.5		70
72				1.8	1.4	1.4		72
74						1.3		74
76						1.2		76
组合C 吊钩 Hook	112222	222211	122222	222221	222222	333333		组合C 吊钩 Hook
倍率n	1	1	1	1	1	1		倍率n

# 起重性能表

## Lifting capacities

T 58.3~72m

	58.3m	20m	9.19m×8.3m	360°	72t	62.8m	62.8m	67.3m	72m	20m
20	4.1	4.1								20
22	3.9	3.9		4.0	4.0					22
24	3.7	3.8		3.8	3.8			3.9		24
26	3.6	3.6		3.7	3.7			3.7	3.7	26
28	3.5	3.5		3.5	3.6			3.6	3.6	28
30	3.3	3.4		3.4	3.4			3.5	3.5	30
32	3.2	3.3		3.3	3.3			3.4	3.5	32
34	3.1	3.1		3.2	3.2			3.3	3.4	34
36	3.1	3.0		3.1	3.1			3.2	3.3	36
38	3.0	3.0		3.1	3.0			3.1	3.2	38
40	2.9	2.9		3.0	3.0			3.1	3.2	40
42	2.8	2.8		2.9	2.9			3.0	3.1	42
44	2.7	2.7		2.9	2.8			3.0	3.1	44
46	2.7	2.7		2.8	2.8			2.9	3.0	46
48	2.6	2.6		2.7	2.7			2.8	2.9	48
50	2.6	2.6		2.7	2.7			2.8	2.7	50
52	2.5	2.5		2.6	2.6			2.8	2.5	52
54	2.5	2.5		2.6	2.6			2.7	2.3	54
56	2.5	2.4		2.6	2.6			2.6	2.1	56
58	2.4	2.4		2.6	2.5			2.5	2.0	58
60	2.4	2.4		2.5	2.5			2.3	1.8	60
62	2.4	2.4		2.4	2.4			2.1	1.7	62
64	2.4	2.3		2.3	2.3			2.0	1.6	64
66	2.4	2.3		2.1	2.1			1.8	1.4	66
68	2.3	2.2		2.0	2.0			1.7	1.3	68
70	2.2	1.9		1.9	1.8			1.6		70
72	2.1	1.6		1.8	1.7			1.5		72
74				1.7	1.5			1.3		74
76				1.6	1.3			1.3		76
78								1.1		78
80								1.0		80
组合C	112222	222211		122222	222221			222222	333333	组合C
吊钩 Hook	11t	11t		11t	11t			11t	11t	吊钩 Hook
倍率n	1	1		1	1			1	1	倍率n

# 起重性能表

## Lifting capacities

T 58.3~72m

	58.3-72m T	24m J	9.19m×8.3m	360°	72t	58.3m	62.8m	62.8m	67.3m	72m	
	58.3m	58.3m	62.8m			24 m	24 m	24 m	24 m	24 m	m
22	3.9	3.9									22
24	3.7	3.8	3.7		3.8						24
26	3.6	3.6	3.6		3.7				3.7		26
28	3.5	3.5	3.5		3.5				3.6	3.5	28
30	3.3	3.4	3.4		3.4				3.5	3.4	30
32	3.2	3.2	3.3		3.3				3.3	3.4	32
34	3.1	3.1	3.2		3.2				3.2	3.3	34
36	3.0	3.0	3.1		3.1				3.2	3.2	36
38	2.9	2.9	3.0		3.0				3.1	3.2	38
40	2.8	2.9	2.9		2.9				3.0	3.1	40
42	2.8	2.8	2.9		2.9				3.0	3.1	42
44	2.7	2.7	2.8		2.8				2.9	3.0	44
46	2.7	2.6	2.8		2.7				2.8	2.9	46
48	2.6	2.6	2.7		2.7				2.8	2.7	48
50	2.5	2.5	2.6		2.6				2.7	2.5	50
52	2.5	2.5	2.6		2.6				2.7	2.3	52
54	2.5	2.4	2.6		2.5				2.6	2.2	54
56	2.4	2.4	2.5		2.5				2.4	2.0	56
58	2.4	2.3	2.5		2.5				2.3	1.8	58
60	2.3	2.3	2.3		2.4				2.1	1.7	60
62	2.3	2.3	2.2		2.2				1.9	1.5	62
64	2.3	2.2	2.0		2.1				1.8	1.4	64
66	2.3	2.2	1.9		1.9				1.6		66
68	2.2	2.2	1.8		1.8				1.5		68
70	2.1	2.1	1.7		1.6				1.4		70
72	2.0	1.8	1.6		1.5				1.3		72
74	1.9	1.5	1.5		1.4						74
76	1.8	1.2	1.3		1.3						76
78			1.3		1.2						78
80			1.2		1.0						80
组合C	112222	222211	122222		222221				222222	333333	组合C
吊钩	11t	11t	11t		11t				11t	11t	吊钩
倍率	1	1	1		1				1	1	倍率

# 起重性能表

## Lifting capacities

T 58.3~72m

	58.3-72m T	28m J	9.19m×8.3m	360°	72t	58.3m	62.8m	62.8m	67.3m	72m	
	28 m	28 m	28 m	28 m	28 m	28 m	28 m	28 m	28 m	28 m	
26	3.3	3.4									26
28	3.2	3.2	3.1	3.2							28
30	3.1	3.1	3.1	3.2		3.0					30
32	3.0	3.0	3.0	3.0		2.9					32
34	2.9	2.9	2.9	2.9		2.9					34
36	2.8	2.8	2.9	2.9		2.8					36
38	2.7	2.7	2.8	2.8		2.8					38
40	2.6	2.6	2.7	2.7		2.8					40
42	2.6	2.6	2.6	2.6		2.7					42
44	2.5	2.5	2.6	2.6		2.6					44
46	2.4	2.4	2.5	2.5		2.6					46
48	2.4	2.4	2.5	2.4		2.5					48
50	2.3	2.3	2.4	2.4		2.5					50
52	2.3	2.3	2.4	2.4		2.4					52
54	2.2	2.2	2.3	2.3		2.4					54
56	2.2	2.2	2.3	2.3		2.2					56
58	2.1	2.1	2.2	2.2		2.1					58
60	2.1	2.1	2.1	2.2		1.9					60
62	2.1	2.1	2.0	2.1		1.8					62
64	2.1	2.0	1.8	1.9		1.6					64
66	2.0	2.0	1.7	1.8		1.5					66
68	1.9	2.0	1.6	1.7		1.3					68
70	1.8	1.9	1.5	1.5							70
72	1.7	1.8	1.4	1.4							72
74	1.6	1.7	1.3	1.3							74
76	1.5	1.4	1.2	1.1							76
78	1.4	1.2									78
80	1.4	1.0									80
组合C	112222	222211	122222	222221	222222						组合C
吊钩	11t	11t	11t	11t	11t						吊钩
倍率	1	1	1	1	1						倍率

# 起重性能表

## Lifting capacities

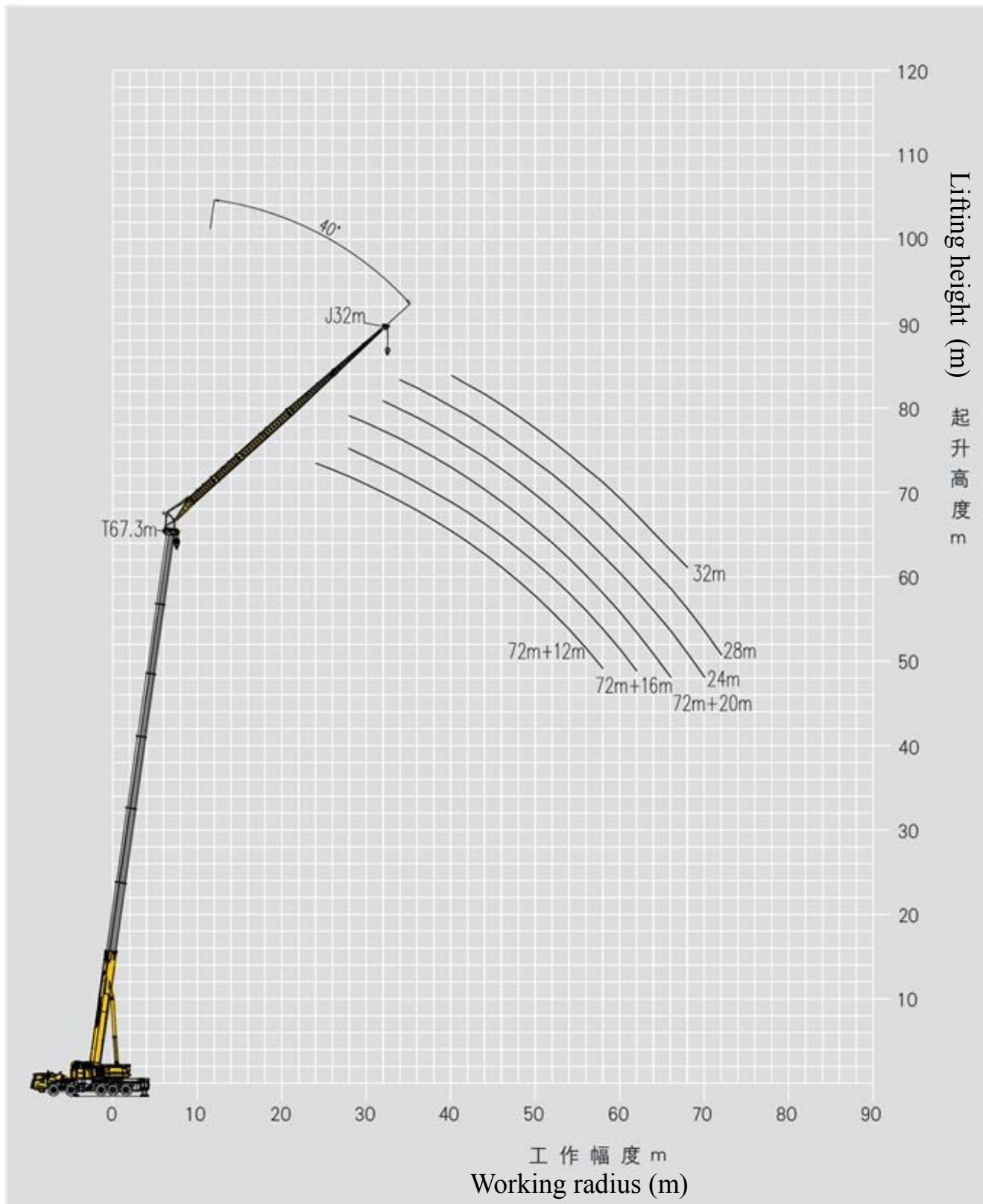
T 58.3~67.3m

	58.3-67.3m T	32m J	9.19m×8.3m 360°	72t 62.8m	62.8m	67.3m	
	32 m	32 m	32 m	32 m	32 m	32 m	
28	2.6	2.8					28
30	2.6	2.8	2.5		2.6		30
32	2.6	2.7	2.5		2.6	2.4	32
34	2.5	2.6	2.4		2.5	2.4	34
36	2.5	2.5	2.4		2.5	2.3	36
38	2.4	2.4	2.4		2.4	2.3	38
40	2.3	2.4	2.3		2.4	2.3	40
42	2.3	2.3	2.3		2.3	2.2	42
44	2.2	2.2	2.2		2.3	2.2	44
46	2.2	2.2	2.2		2.2	2.2	46
48	2.1	2.1	2.2		2.2	2.1	48
50	2.0	2.0	2.1		2.1	2.1	50
52	2.0	2.0	2.1		2.0	2.1	52
54	2.0	1.9	2.0		2.0	2.0	54
56	1.9	1.9	2.0		2.0	2.0	56
58	1.9	1.9	1.9		1.9	1.9	58
60	1.8	1.8	1.9		1.9	1.8	60
62	1.8	1.8	1.8		1.9	1.7	62
64	1.8	1.8	1.7		1.8	1.5	64
66	1.7	1.7	1.6		1.7	1.4	66
68	1.7	1.7	1.5		1.5		68
70	1.7	1.7	1.4		1.4		70
72	1.6	1.6	1.2		1.3		72
74	1.5	1.6					74
76	1.4	1.5					76
78	1.3	1.3					78
80	1.2	1.2					80
82	1.1	1.0					82
84	1.0						84
组合C	112222	222211	122222	222221	222222	组合C	
吊钩	11t	11t	11t	11t	11t	吊钩	
倍率	1	1	1	1	1	倍率	

# 起升高度曲线图

## Lifting heights

副臂  
Jib



# 起重性能表

## Lifting capacities

T 58.3~72m

	58.3-72m T	12m J	9.19m×8.3m	360°	72t		
	58.3m	58.3m	62.8m	62.8m	67.3m	72m	
20	12 m	12 m	12 m	12 m	12 m	12 m	
22	8.2	8.3	7.7	8.1			22
24	7.8	8.2	7.4	8.0	7.4		24
26	7.5	8.2	7.4	8.0	7.1	6.4	26
28	7.1	8.1	7.1	7.9	6.8	6.3	28
30	6.8	8.0	6.8	7.8	6.6	6.1	30
32	6.5	7.9	6.5	7.6	6.3	5.8	32
34	6.2	7.8	6.3	7.2	6.0	5.3	34
36	5.9	7.6	6.0	6.7	5.6	4.9	36
38	5.5	6.7	5.5	5.9	5.3	4.6	38
40	5.2	6.3	5.2	5.5	4.9	4.3	40
42	4.9	5.9	4.9	5.1	4.6	4.0	42
44	4.6	5.5	4.6	4.8	4.3	3.7	44
46	4.4	5.2	4.3	4.5	4.0	3.4	46
48	4.2	4.9	4.1	4.2	3.8	3.2	48
50	3.9	4.6	3.8	3.9	3.5	3.0	50
52	3.7	4.3	3.6	3.7	3.3	2.8	52
54			3.4	3.4	3.1	2.6	54
56			3.2	3.2	2.9	2.4	56
58					2.7	2.2	58
60						2.0	60
62						1.9	62
组合C	112222	222211	122222	222221	222222	333333	组合C
吊钩Hook	11t	11t	11t	11t	11t	11t	吊钩Hook
倍率n	1	1	1	1	1	1	倍率n

	58.3-72m T	16m J	9.19m×8.3m	360°	72t		
	58.3m	58.3m	62.8m	62.8m	67.3m	72m	
24	16 m	16 m	16 m	16 m	16 m	16 m	
26	.	6.0					24
28	5.8	5.9	5.7	5.8			26
30	5.7	5.9	5.6	5.8	5.5		28
32	5.6	5.8	5.6	5.7	5.5	5.2	30
34	5.4	5.7	5.4	5.6	5.4	5.1	32
36	5.2	5.6	5.2	5.5	5.2	4.9	34
38	5.0	5.5	5.1	5.4	5.1	4.7	36
40	4.8	5.5	4.9	5.4	4.9	4.3	38
42	4.6	5.4	4.7	5.1	4.5	4.0	40
44	4.5	5.4	4.4	4.8	4.2	3.7	42
46	4.3	5.2	4.2	4.5	4.0	3.5	44
48	4.1	4.9	4.0	4.2	3.7	3.2	46
50	4.0	4.6	3.7	3.9	3.5	3.0	48
52	3.7	4.3	3.5	3.7	3.2	2.8	50
54	3.6	4.0	3.3	3.4	3.0	2.6	52
56	3.4	3.8	3.1	3.2	2.8	2.4	54
58	3.2	3.6	2.9	3.0	2.6	2.2	56
60			2.8	2.8	2.5	2.0	58
62			2.6	2.6	2.3	1.8	60
64					2.2	1.7	62
66						1.5	64
组合C	112222	222211	122222	222221	222222	333333	组合C
吊钩Hook	11t	11t	11t	11t	11t	11t	吊钩Hook
倍率n	1	1	1	1	1	1	倍率n

# 起重性能表

## Lifting capacities

T 58.3~72m

	58.3-72m T	20m J	9.19m×8.3m	360°	72t		
	58.3m	58.3m	62.8m	62.8m	67.3m	72m	
26	2.9	2.9	2.9	2.9			
28	2.8	2.8	2.8	2.9	2.9		
30	2.8	2.8	2.8	2.8	2.8	2.8	
32	2.7	2.7	2.8	2.8	2.8	2.8	
34	2.7	2.7	2.7	2.7	2.7	2.8	
36	2.6	2.7	2.7	2.7	2.7	2.7	
38	2.6	2.6	2.7	2.6	2.7	2.7	
40	2.6	2.6	2.6	2.6	2.6	2.7	
42	2.5	2.5	2.6	2.6	2.6	2.7	
44	2.5	2.5	2.6	2.6	2.6	2.7	
46	2.5	2.5	2.6	2.5	2.6	2.7	
48	2.5	2.5	2.5	2.5	2.6	2.7	
50	2.5	2.5	2.5	2.5	2.6	2.7	
52	2.4	2.5	2.5	2.5	2.5	2.7	
54	2.4	2.4	2.5	2.5	2.5	2.6	
56	2.4	2.3	2.4	2.5	2.5	2.5	
58	2.4	2.3	2.4	2.4	2.5	2.3	
60	2.4	2.3	2.4	2.4	2.4	2.1	
62			2.4	2.4	2.4	2.0	
64			2.3	2.3	2.3	1.8	
66					2.1	1.6	
68						1.5	
70						1.3	
组合C	112222	222211	122222	222221	222222	333333	组合C
吊钩Hook	11t	11t	11t	11t	11t	11t	吊钩Hook
倍率n	1	1	1	1	1	1	倍率n

	58.3-72m T	24m J	9.19m×8.3m	360°	72t	
	58.3m	58.3m	62.8m	62.8m	67.3m	
28	2.5	2.5				28
30	2.4	2.4	2.4	2.4		30
32	2.4	2.4	2.4	2.4	2.4	32
34	2.3	2.3	2.4	2.4	2.4	34
36	2.3	2.3	2.3	2.3	2.3	36
38	2.3	2.3	2.3	2.3	2.3	38
40	2.2	2.2	2.3	2.3	2.3	40
42	2.2	2.2	2.2	2.2	2.3	42
44	2.2	2.2	2.2	2.2	2.2	44
46	2.2	2.1	2.2	2.2	2.2	46
48	2.1	2.1	2.2	2.2	2.2	48
50	2.1	2.1	2.2	2.1	2.2	50
52	2.1	2.1	2.2	2.1	2.2	52
54	2.1	2.1	2.2	2.1	2.2	54
56	2.1	2.1	2.2	2.1	2.2	56
58	2.1	2.1	2.2	2.1	2.2	58
60	2.1	2.1	2.2	2.1	2.1	60
62	2.1	2.1	2.1	2.1	2.0	62
64	2.2	2.1	2.0	2.1	1.9	64
66			1.9	2.0	1.7	66
68					1.6	68
70					1.4	70
组合C	112222	222211	122222	222221	222222	组合C
吊钩Hook	11t	11t	11t	11t	11t	吊钩Hook
倍率n	1	1	1	1	1	倍率n

# 起重性能表

## Lifting capacities

T 58.3~67.3m

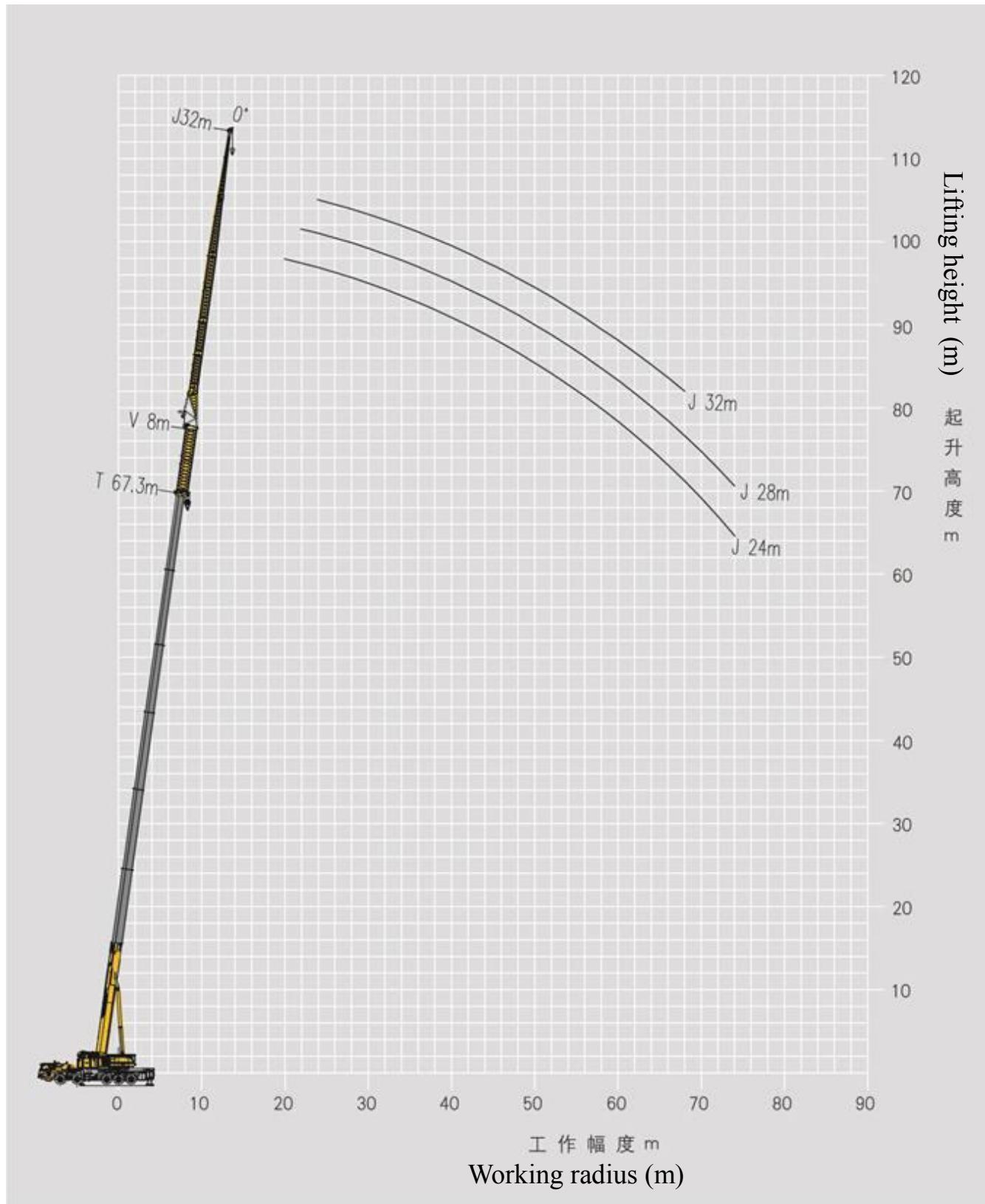
	58.3-67.3m T	28m J	9.19m×8.3m	360°	72t	
	58.3m	58.3m	62.8m	62.8m	67.3m	
m	28 m	28 m	28 m	28 m	28 m	m
32	2.2	2.2	2.1	2.1	2.2	32
34	2.1	2.1	2.1	2.1	2.1	34
36	2.1	2.1	2.1	2.1	2.1	36
38	2.1	2.0	2.1	2.1	2.1	38
40	2.0	2.0	2.1	2.0	2.1	40
42	2.0	2.0	2.0	2.0	2.0	42
44	2.0	2.0	2.0	2.0	2.0	44
46	1.9	1.9	2.0	2.0	2.0	46
48	1.9	1.9	1.9	1.9	2.0	48
50	1.9	1.9	1.9	1.9	2.0	50
52	1.9	1.9	1.9	1.9	1.9	52
54	1.9	1.8	1.9	1.9	1.9	54
56	1.9	1.8	1.9	1.9	1.9	56
58	1.9	1.8	1.9	1.9	1.9	58
60	1.9	1.8	1.9	1.9	1.9	60
62	1.9	1.8	1.9	1.9	1.8	62
64	1.9	1.8	1.9	1.9	1.7	64
66	1.9	1.8	1.7	1.8	1.5	66
68	1.9	1.8	1.6	1.7	1.4	68
70			1.5	1.5	1.3	70
72					1.2	72
组合C	112222	222211	122222	222221	222222	组合C
吊钩Hook	11t	11t	11t	11t	11t	吊钩Hook
倍率n	1	1	1	1	1	倍率n

	58.3-67.3m T	32m J	9.19m×8.3m	360°	72t	
	58.3m	58.3m	62.8m	62.8m	67.3m	
m	32 m	32 m	32 m	32 m	32 m	m
36	1.8	1.8				36
38	1.8	1.8	1.8	1.8		38
40	1.8	1.8	1.8	1.8	1.8	40
42	1.7	1.7	1.7	1.8	1.8	42
44	1.7	1.7	1.7	1.7	1.7	44
46	1.7	1.7	1.7	1.7	1.7	46
48	1.7	1.7	1.7	1.7	1.7	48
50	1.6	1.6	1.7	1.6	1.7	50
52	1.6	1.6	1.6	1.6	1.7	52
54	1.6	1.6	1.6	1.6	1.7	54
56	1.6	1.6	1.6	1.6	1.7	56
58	1.6	1.6	1.6	1.6	1.6	58
60	1.6	1.5	1.6	1.6	1.6	60
62	1.6	1.5	1.6	1.6	1.6	62
64	1.6	1.5	1.6	1.6	1.6	64
66	1.6	1.5	1.6	1.6	1.5	66
68	1.6	1.5	1.5	1.6	1.3	68
70	1.5	1.5	1.4	1.5		70
72	1.5	1.5	1.3	1.3		72
74			1.2	1.2		74
组合C	112222	222211	122222	222221	222222	组合C
吊钩Hook	11t	11t	11t	11t	11t	吊钩Hook
倍率n	1	1	1	1	1	倍率n

# 起升高度曲线图

## Lifting heights

副臂  
Jib



# 起重性能表

## Lifting capacities

T 58.3~67.3m

	58.3-67.3m T	8m V	24m J	9.19m×8.3m	360°	72t	
	58.3 +8 m	58.3 +8 m	62.8 +8 m	62.8 +8 m	67.3 +8 m		
16	4.2	4.7					16
18	4.2	4.6	3.9	4.2			18
20	4.2	4.6	3.9	4.2	3.7		20
22	4.1	4.6	3.9	4.1	3.7		22
24	4.0	4.5	3.8	4.1	3.6		24
26	4.0	4.4	3.7	4.0	3.6		26
28	3.9	4.3	3.7	3.9	3.5		28
30	3.8	4.2	3.6	3.9	3.5		30
32	3.7	4.1	3.6	3.8	3.4		32
34	3.6	4.0	3.5	3.7	3.4		34
36	3.4	3.9	3.4	3.7	3.3		36
38	3.3	3.9	3.3	3.6	3.2		38
40	3.2	3.8	3.2	3.5	3.1		40
42	3.0	3.7	3.0	3.5	3.0		42
44	3.0	3.6	2.9	3.4	2.9		44
46	2.8	3.5	2.8	3.3	2.8		46
48	2.7	3.4	2.8	3.3	2.7		48
50	2.6	3.3	2.7	3.2	2.7		50
52	2.5	3.2	2.6	3.1	2.5		52
54	2.4	3.1	2.5	2.9	2.4		54
56	2.4	3.0	2.4	2.7	2.2		56
58	2.3	2.9	2.3	2.5	2.1		58
60	2.2	2.8	2.2	2.3	1.9		60
62	2.1	2.7	2.1	2.1	1.7		62
64	2.0	2.5	1.9	2.0	1.6		64
66	1.9	2.4	1.7	1.8	1.5		66
68	1.8	2.2	1.6	1.7	1.3		68
70	1.7	1.9	1.5	1.5	1.2		70
72	1.6	1.6	1.3	1.4	1.1		72
74	1.5	1.4	1.2	1.3	1.0		74
76	1.4	1.1	1.1	1.2			76
78	1.3			1.0			78
80	1.2						80
82	1.2						82
84	1.1						84
组合C	112222	222211	122222	222221	222222		组合C
吊钩							吊钩
Hook	11t	11t	11t	11t	11t		Hook
倍率n	1	1	1	1	1		倍率n

# 起重性能表

## Lifting capacities

T 58.3~67.3m

	58.3-67.3m T	8m V	28m J	9.19m×8.3m	360°	72t	
	58.3 +8 m	58.3 +8 m	62.8 +8 m	62.8 +8 m	67.3 +8 m		
18	3.5	3.9					18
20	3.5	3.9	3.3	3.5			20
22	3.4	3.8	3.2	3.4	3.1		22
24	3.4	3.7	3.2	3.4	3.0		24
26	3.3	3.6	3.1	3.3	3.0		26
28	3.2	3.6	3.1	3.3	2.9		28
30	3.2	3.5	3.0	3.2	2.9		30
32	3.2	3.4	3.0	3.2	2.9		32
34	3.1	3.4	3.0	3.1	2.8		34
36	3.1	3.3	2.9	3.1	2.8		36
38	2.9	3.3	2.9	3.0	2.8		38
40	2.8	3.2	2.8	3.0	2.7		40
42	2.7	3.1	2.7	3.0	2.7		42
44	2.6	3.1	2.6	2.9	2.6		44
46	2.5	3.0	2.5	2.8	2.5		46
48	2.4	3.0	2.4	2.8	2.4		48
50	2.3	2.9	2.3	2.7	2.4		50
52	2.2	2.8	2.3	2.7	2.3		52
54	2.2	2.7	2.2	2.6	2.2		54
56	2.1	2.7	2.1	2.6	2.1		56
58	2.0	2.6	2.0	2.4	2.0		58
60	1.9	2.5	2.0	2.2	1.8		60
62	1.9	2.4	1.9	2.1	1.7		62
64	1.8	2.3	1.8	1.9	1.6		64
66	1.7	2.3	1.8	1.8	1.4		66
68	1.7	2.2	1.7	1.7	1.3		68
70	1.6	2.0	1.6	1.5	1.2		70
72	1.5	1.7	1.5	1.4	1.1		72
74	1.4	1.4	1.4	1.3	1.0		74
76	1.3	1.2	1.3	1.2			76
78	1.2	1.0	1.2	1.0			78
80	1.1			1.1			80
82	1.1			1.0			82
84	1.0						84
组合C	112222	222211	122222	222221	222222		组合C
吊钩							吊钩
Hook	11t	11t	11t	11t	11t		Hook
倍率n	1	1	1	1	1		倍率n

# 起重性能表

## Lifting capacities

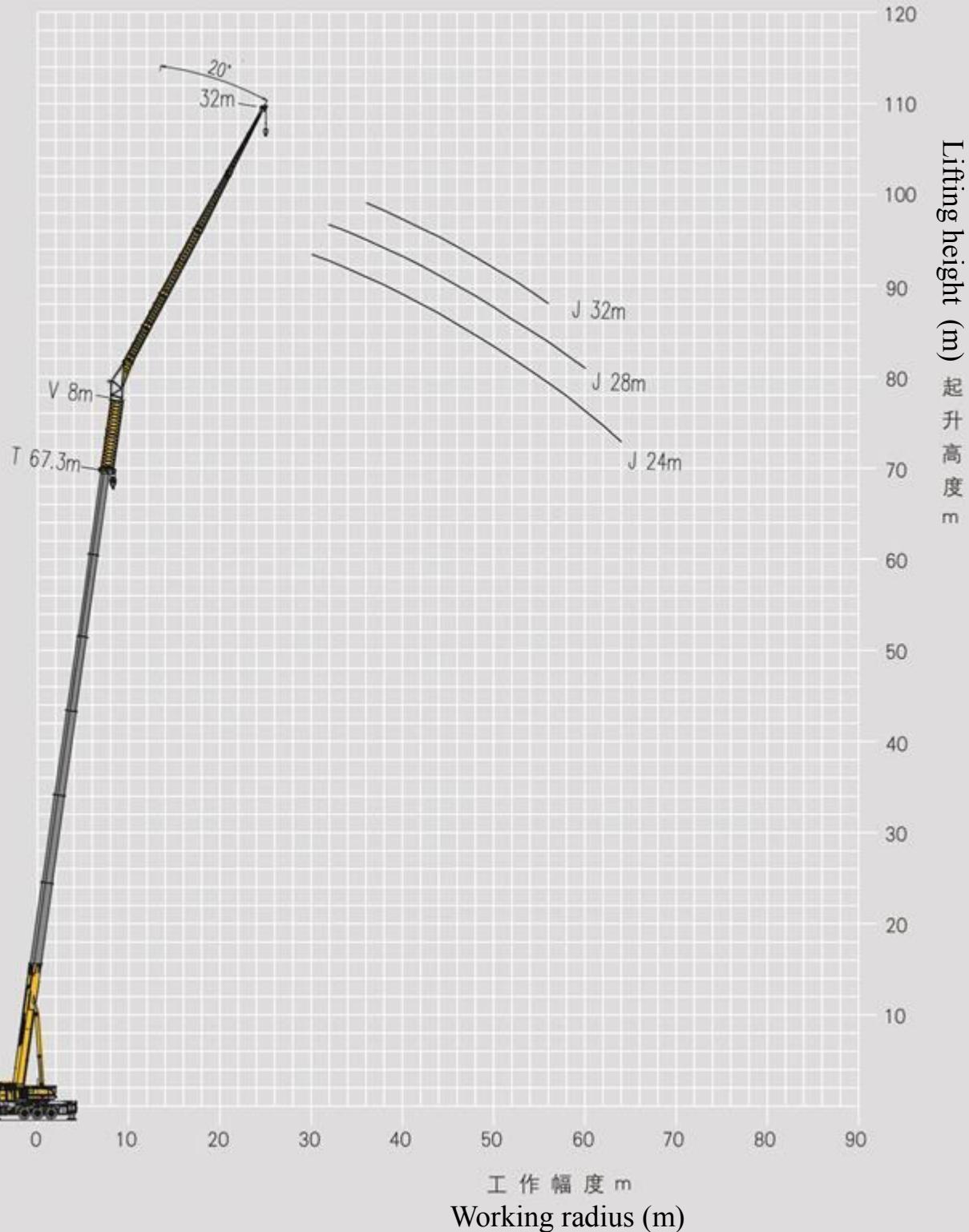
T 58.3~67.3m

	58.3-67.3m T	8m V	32m J	9.19m×8.3m	360°	72t	
	58.3 +8 m	58.3 +8 m	62.8 +8 m	62.8 +8 m	67.3 +8 m		
20	3.1	3.5					20
22	3.1	3.4	2.9		3.1		22
24	3.0	3.4	2.9		3.1	2.7	24
26	3.0	3.3	2.8		3.0	2.7	26
28	2.9	3.2	2.8		3.0	2.6	28
30	2.9	3.2	2.7		2.9	2.6	30
32	2.8	3.1	2.7		2.9	2.6	32
34	2.8	3.1	2.7		2.8	2.5	34
36	2.7	3.0	2.6		2.8	2.5	36
38	2.7	2.9	2.6		2.7	2.5	38
40	2.7	2.9	2.6		2.7	2.4	40
42	2.6	2.8	2.5		2.7	2.4	42
44	2.6	2.8	2.5		2.6	2.4	44
46	2.5	2.7	2.4		2.6	2.3	46
48	2.4	2.7	2.4		2.5	2.3	48
50	2.3	2.6	2.3		2.5	2.2	50
52	2.2	2.6	2.1		2.4	2.1	52
54	2.1	2.5	2.0		2.3	2.1	54
56	2.0	2.5	1.9		2.2	2.0	56
58	1.9	2.3	1.8		2.1	2.0	58
60	1.8	2.2	1.8		2.1	1.8	60
62	1.7	2.0	1.7		2.0	1.7	62
64	1.7	2.0	1.8		1.9	1.5	64
66	1.6	1.9	1.7		1.9	1.3	66
68	1.6	1.9	1.6		1.7	1.1	68
70	1.5	1.8	1.5		1.6		70
72	1.5	1.7	1.4		1.5		72
74	1.4	1.6	1.2		1.3		74
76	1.3	1.3	1.0		1.1		76
78	1.2	1.1					78
80	1.1						80
82	1.0						82
组合C 吊钩 Hook 倍率n	112222	222211	122222	222221	222222		组合C 吊钩 Hook 倍率n
	11t	11t	11t	11t	11t		
	1	1	1	1	1		

# 起升高度曲线图

## Lifting heights

副臂  
Jib



# 起重性能表

## Lifting capacities

T 58.3~67.3m

	58.3-67.3m T	8m V	24m J	9.19m×8.3m	360°	72t	
	58.3 +8 m	58.3 +8 m	62.8 +8 m	62.8 +8 m	62.8 +8 m	67.3 +8 m	
26	24 m	24 m	24 m	24 m	24 m	24 m	
28	3.3	3.7	3.6	3.2	3.3	3.0	
30	3.3	3.5	3.5	3.1	3.3	3.0	
32	3.2	3.4	3.4	3.1	3.2	2.9	
34	3.1	3.3	3.3	3.0	3.2	2.9	
36	3.1	3.2	3.2	3.0	3.1	2.9	
38	3.1	3.1	2.9	2.9	3.1	2.8	
40	3.0	3.0	2.9	3.0	3.0	2.8	
42	2.9	2.9	2.9	3.0	3.0	2.8	
44	2.8	2.9	2.8	2.9	2.9	2.7	
46	2.7	2.8	2.7	2.9	2.9	2.7	
48	2.6	2.7	2.6	2.9	2.9	2.6	
50	2.5	2.7	2.5	2.8	2.8	2.5	
52	2.4	2.6	2.5	2.7	2.7	2.4	
54	2.4	2.6	2.3	2.5	2.5	2.2	
56	2.3	2.5	2.2	2.4	2.4	2.0	
58	2.2	2.5	2.0	2.2	2.2	1.8	
60	2.1	2.5	1.9	2.0	2.0	1.7	
62	2.0	2.3	1.7	1.8	1.8	1.5	
64	1.9	2.2	1.6	1.7	1.7	1.4	
66	1.8	2.0	1.5	1.6	1.6		
68	1.7	1.9	1.3	1.4	1.4		
70	1.6	1.7	1.2				
72	1.4	1.6					
74	1.4	1.4					
76	1.3	1.3					
78	1.2	1.1					
80	1.1						
组合C 吊钩Hook 倍率n	112222	222211	122222	222221	222222		组合C 吊钩Hook 倍率n
	11t	11t	11t	11t	11t	1	

	58.3-67.3m T	8m V	28m J	9.19m×8.3m	360°	72t	
	58.3 +8 m	58.3 +8 m	62.8 +8 m	62.8 +8 m	62.8 +8 m	67.3 +8 m	
28	28 m	28 m	28 m	28 m	28 m	28 m	
30	2.8	3.0	2.6	2.8	2.8	2.8	
32	2.8	3.0	2.6	2.7	2.5	3.0	
34	2.7	2.9	2.6	2.7	2.7	2.4	
36	2.6	2.8	2.5	2.6	2.6	2.4	
38	2.6	2.8	2.5	2.6	2.6	2.4	
40	2.5	2.7	2.4	2.6	2.6	2.3	
42	2.5	2.7	2.4	2.5	2.5	2.3	
44	2.4	2.6	2.4	2.5	2.5	2.3	
46	2.4	2.6	2.3	2.4	2.4	2.3	
48	2.3	2.5	2.3	2.4	2.4	2.2	
50	2.2	2.4	2.2	2.4	2.4	2.2	
52	2.1	2.4	2.1	2.3	2.3	2.2	
54	2.1	2.4	2.1	2.3	2.3	2.0	
56	2.0	2.3	2.0	2.2	2.2	1.8	
58	1.9	2.3	1.8	2.0	2.0	1.7	
60	1.9	2.2	1.7	1.9	1.9	1.5	
62	1.8	2.2	1.6	1.7	1.7		
64	1.7	2.0	1.4	1.5	1.5		
66	1.6	1.9		1.4			
68	1.5	1.7					
70	1.4	1.6					
72	1.3	1.4					
74	1.1	1.3					
组合C 吊钩Hook 倍率n	112222	222211	122222	222221	222222		组合C 吊钩Hook 倍率n
	11t	11t	11t	11t	11t	1	

# 起重性能表

## Lifting capacities

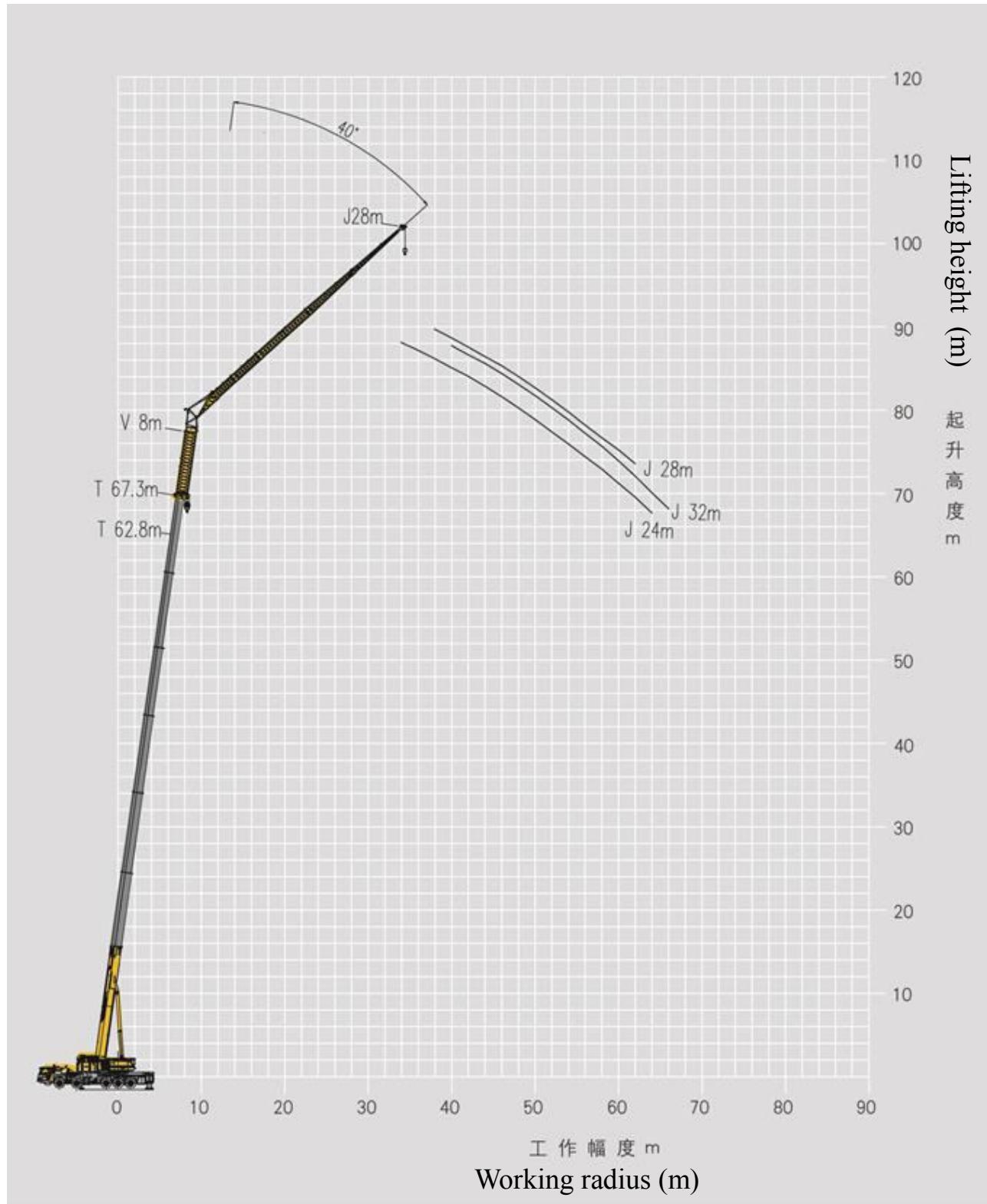
T 58.3~67.3m

	58.3-67.3m T	8m V	32m J	9.19m×8.3m	360°	72t	
	58.3 +8 m	58.3 +8 m	62.8 +8 m	62.8 +8 m	67.3 +8 m		
32	2.3	2.5					32
34	2.3	2.5	2.2	2.3			34
36	2.2	2.4	2.1	2.2	2.0		36
38	2.2	2.4	2.1	2.2	2.0		38
40	2.2	2.3	2.1	2.2	2.0		40
42	2.1	2.3	2.0	2.1	2.0		42
44	2.1	2.2	2.0	2.1	1.9		44
46	2.1	2.2	2.0	2.1	1.9		46
48	2.0	2.2	2.0	2.0	1.9		48
50	2.0	2.1	1.9	2.0	1.9		50
52	1.9	2.1	1.9	2.0	1.8		52
54	1.9	2.1	1.9	1.9	1.8		54
56	1.8	2.0	1.8	1.9	1.8		56
58	1.7	2.0	1.7	1.9			58
60	1.7	1.9	1.6	1.8			60
62	1.6	1.9		1.6			62
64	1.6	1.9					64
66	1.5	1.8					66
68	1.3	1.6					68
70		1.5					70
72		1.3					72
组合C 吊钩 Hook 倍率n	112222	222211	122222	222221	222222		组合C 吊钩 Hook 倍率n
	11t	11t	11t	11t	11t		
	1	1	1	1	1		

# 起升高度曲线图

## Lifting heights

副臂  
Jib



# 起重性能表

## Lifting capacities

T 58.3~67.3m

	58.3-67.3m T	8m V	24m J	9.19m×8.3m	360°	72t	
	58.3+8 m	58.3+8 m	62.8+8 m	62.8+8 m	62.8+8 m	67.3+8 m	
32	2.4	2.4	2.4	2.4	2.4	2.4	32
34	2.4	2.4	2.4	2.4	2.4	2.4	34
36	2.4	2.4	2.4	2.4	2.4	2.4	36
38	2.3	2.3	2.4	2.4	2.4	2.4	38
40	2.3	2.3	2.3	2.3	2.3	2.4	40
42	2.3	2.3	2.3	2.3	2.3	2.3	42
44	2.2	2.2	2.3	2.3	2.3	2.3	44
46	2.2	2.2	2.3	2.3	2.3	2.3	46
48	2.2	2.2	2.3	2.2	2.2	2.3	48
50	2.2	2.2	2.3	2.2	2.2	2.3	50
52	2.2	2.2	2.3	2.2	2.2	2.3	52
54	2.2	2.2	2.3	2.2	2.2	2.2	54
56	2.2	2.1	2.2	2.2	2.2	2.1	56
58	2.2	2.1	2.1	2.2	2.2	1.9	58
60	2.1	2.1	1.9	2.1	2.1	1.8	60
62	2.1	2.1	1.8	1.9	1.9	1.6	62
64	1.9	2.1	1.7	1.7	1.7	1.5	64
66	1.8	2.1	1.5	1.6			66
68	1.7	1.9	1.4	1.5			68
70	1.6	1.8	1.3	1.3			70
72			1.1	1.2			72
组合C 吊钩Hook 倍率n	112222	222211	122222	222221	222222		组合C 吊钩Hook 倍率n
	11t	11t	11t	11t	11t		
	1	1	1	1	1		

	58.3-67.3m T	8m V	28m J	9.19m×8.3m	360°	72t	
	58.3+8 m	58.3+8 m	62.8+8 m	62.8+8 m	62.8+8 m	67.3+8 m	
34	2.2	2.2					34
36	2.1	2.1	2.1	2.1	2.1		36
38	2.1	2.1	2.1	2.1	2.1	2.0	38
40	2.1	2.1	2.1	2.1	2.1	2.0	40
42	2.1	2.0	2.1	2.1	2.1	2.0	42
44	2.0	2.0	2.0	2.0	2.0	2.0	44
46	2.0	2.0	2.0	2.0	2.0	1.9	46
48	2.0	2.0	2.0	2.0	2.0	1.9	48
50	2.0	1.9	2.0	2.0	2.0	1.9	50
52	2.0	1.9	2.0	2.0	2.0	1.9	52
54	2.0	1.9	2.0	2.0	2.0	1.9	54
56	1.9	1.9	1.9	1.9	2.0	1.9	56
58	1.9	1.9	1.9	1.9	2.0	1.8	58
60	1.8	1.9	1.8	1.9	1.9	1.6	60
62	1.8	1.9	1.6	1.8	1.8	1.5	62
64	1.7	1.9	1.5	1.6			64
66	1.6	1.9	1.3	1.5			66
68	1.5	1.8		1.3	1.3		68
70	1.4	1.6					70
72	1.3	1.5					72
74	1.2	1.3					74
组合C 吊钩Hook 倍率n	112222	222211	122222	222221	222222		组合C 吊钩Hook 倍率n
	11t	11t	11t	11t	11t		
	1	1	1	1	1		

# 起重性能表

## Lifting capacities

T 60.7~65.4m

	60.7-65.4m T	8m V	32m J	9.19m×8.3m	360°	72t	
	58.3 +8 m	58.3 +8 m	62.8 +8 m				
40	32 m	32 m	32 m	32 m	32 m	32 m	40
42	1.8	1.8	1.8	1.7	1.8	1.8	42
44	1.8	1.8	1.8	1.7	1.7	1.7	44
46	1.7	1.7	1.7	1.7	1.7	1.7	46
48	1.7	1.7	1.7	1.6	1.7	1.7	48
50	1.7	1.7	1.6	1.6	1.7	1.7	50
52	1.7	1.6	1.6	1.6	1.7	1.7	52
54	1.7	1.6	1.6	1.6	1.7	1.7	54
56	1.7	1.6	1.6	1.6	1.7	1.7	56
58	1.6	1.6	1.6	1.6	1.6	1.6	58
60	1.6	1.6	1.6	1.6	1.6	1.6	60
62	1.5	1.6	1.5	1.6	1.6	1.6	62
64	1.5	1.6	1.4	1.6	1.6	1.6	64
66	1.5	1.6				1.5	66
68	1.4	1.6					68
70	1.3	1.5					70
72	1.2	1.4					72
74		1.3					74
76		1.2					76
组合C	112222	222211	122222	222221			组合C
吊钩							吊钩
Hook	11t	11t	11t	11t			Hook
倍率n	1	1	1	1			倍率n

# 主要技术参数表

Table of main technical parameters

类别 Category	项目 Item	单位 Unit	参数 Parameter	
尺寸参数 Dimensions	外形尺寸 (长×宽×高) Dimensions (length × width × height)	mm	15350×3000×3950	
	轴距 Wheel base	mm	2650+1650+2900+1650	
	轮距 (前/后) Track (Front/ Rear)	mm	2590/2590/2590/2590/2590	
	前悬/后悬 Front/ Rear overhang	mm	2664/2245	
	前伸/后伸 Front/ Rear extension	mm	1591/0	
重量参数 Weight	最大允许总质量 Max. permissible weight	kg	54990	
	轴荷 Axle load	一轴 1st axle	kg	11650
		二轴 2nd axle	kg	11650
		三轴 3rd axle	kg	11650
		四轴 4th axle	kg	10020
	五轴 5th axle	kg	10020	
动力参数 Power	发动机型号 Engine model	—	MC13.54-50	WP13.530E501
	额定功率/转速 Rated power/rpm	kW/(r/min)	400/1900	390/1900
	最大输出扭矩/转速 Max. output torque/rpm	N.m/(r/min)	2500/1050~1350	2500/ (1000~1400)
行驶参数 Travel	行驶速度 Travel speed	最高车速 Max. travel speed	km/h	≥80
		最低稳定车速 Min. stable travel speed	km/h	1 ~ 1.5
	转弯直径 Turning diameter	最小转弯直径 Min. turning diameter	m	≤18.5
		臂头最小转弯直径 Min. turning diameter at boom tip	m	≤22.5
	最小离地间隙 Min. ground clearance	mm	300	
	接近角 Approach angle	°	18	
	离去角 Departure angle	°	14	
	制动距离 (制动初速度为30km/h) Braking distance (at 30 km/h)	m	≤10	
	最大爬坡能力 Max. grade ability	%	60	
	百公里油耗 Fuel consumption per 100 km	L	72	
	加速行驶机外噪声 Exterior noise level	dB(A)	≤88	
	驾驶员耳旁噪声 Noise level at seated position	dB(A)	≤90	

# 主要技术参数表

Table of main technical parameters

类别 Category	项目 Item		单位 Unit	参数 Parameter	
主要性能参数 Main performance	最大额定总起重量 Max. total rated lifting capacity		t	220*	
	最小额定工作幅度 Min. rated working radius		m	3	
	转台尾部回转半径 Turning radius at turntable tail	平衡重处 Counterweight	mm	5100	
		副卷处 Auxiliary winch	mm	4883	
	最大起重力矩 Max. load moment	基本臂 Base boom	kN.m	6664	
		最长主臂 Fully-extended boom	kN.m	2587	
		最长主臂+副臂 Fully-extended boom + Jib	kN.m	1123	
	支腿跨距 Outrigger span	纵向 Longitudinal	m	9.19	
		横向 Lateral	m	8.3	
	起升高度 Hoist height	基本臂 Base boom	m	13.4	
		最长主臂 Fully-extended boom	m	72	
		最长 (主臂+副臂) Fully-extended boom + Jib	m	107	
	起重臂长度 Boom length	基本臂 Base boom	m	13.3	
		最长主臂 Fully-extended boom	m	72	
		最长 (主臂+副臂) Fully-extended boom + Jib	m	107.3	
	副臂安装角 Jib offset angle		°	0、20、40	
工作速度参数 Working speed	起重臂起臂时间 Boom raising time		s	≤60	
	起重臂全伸时间 Boom fully extended time		s	≤720	
	最大回转速度 Max. slewing speed		r/min	≥1.5	
	支腿收放时间 Outrigger extending and retracting time	水平支腿 (单边收放) Outrigger beam (Extending and retracting at one side)	收 Retracting	s	≤40
			放 Extending	s	≤40
		垂直支腿 Outrigger jack	收 Retracting	s	≤40
			放 Extending	s	≤80
	起升速度 (单绳, 第四层, 空载) Hoisting speed (single line, 4th layer, no load)	主起升机构 Main winch		m/min	≥130
		副起升机构 Auxiliary winch		m/min	≥130
噪声 Noise	机外辐射 Exterior noise level		dB (A)	≤122	
	司机位置处 Noise level at seated position		dB (A)	≤85	

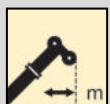
\*起重能力等级 Capacity class

## 符号标识

### Description of symbols

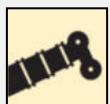
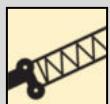
#### 常规标识

##### General symbols

	支腿 Outriggers		车桥 Axe
	工作幅度 Radius		行驶速度 Driving speed
	吊臂仰角 Boom angle		爬坡能力 Grade ability
	吊臂长度 Boom length		轮胎 Tires
	吊钩 Hook block		平衡重 Counterweight
	360°全回转 360° operation of the boom		上车 Superstructure
	卷扬 Winch		底盘 Chassis

#### 起重作业标识

##### Symbols for lifting operations

	主臂 Boom		副臂 Jib
	主臂加长节 Boom extension		

# 注意事项

## Notes

- 表中额定总起重量值，是在平整的坚固地面上本起重机能够保证的最大总起重量，包括吊钩和吊具的重量，所以为了估算重物重量，必须减去上述的装置重量。
- 表中的工作幅度为起吊重物离地时起重物到起重机回转轴线的水平距离，是包括起重臂变形量在内的实际值，因而起吊前应考虑起重臂变形量。
- 只允许在5级(瞬时风速14.1m/s, 风压125N/m<sup>2</sup>)风以下进行作业。
- 吊重前操作者必须对物体的重量和工作范围了解后选择合适的作业工况，严禁超出表中的数值。幅度及臂长在相邻两个数值之间时，应依据两个数值中较小值确定起重作业。
- 应按主臂仰角范围作业，即使是空载，也不应使主臂仰角处于范围外，谨防整机倾翻。
- 表中的主臂长度应要按照每节臂的伸缩要求进行伸出。

- The total rated loads given in the rated load charts are the maximum lifting capacity when the crane is set up on firm and level ground, which includes the weight of the hook block and slings. The weight of above-mentioned devices should be deducted from the rated lifting load.
- The working radius shown in the rated load charts is the radius when the load is lifted off the ground, and it is the actual value including loaded boom deflection. Take boom deflection into consideration before beginning a lifting operation.
- A lifting operation is permissible only when the wind force is below grade 5 (instantaneous wind speed is 14.1 m/s, wind pressure is 125 N/m<sup>2</sup>).
- Before beginning lifting operation, the operator should know the weight of the load to be lifted and its working range, and then select proper working conditions. Never operate the crane beyond the limit shown in the chart. Use the lower value from the chart when the boom length or working radius is between the range of values.
- Observe the boom angle limit. Never operate the crane with the boom angle beyond the recommended limit even if a load is not being carried. Otherwise, the crane will tip.
- The boom should be extended according to the telescoping code shown by digits, which means the percentage of boom sections extended.



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