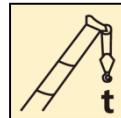


# XCA550全地面起重机 / All Terrain Crane

技术规格书

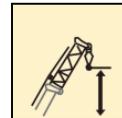
Technical specifications



550t



90m



143m

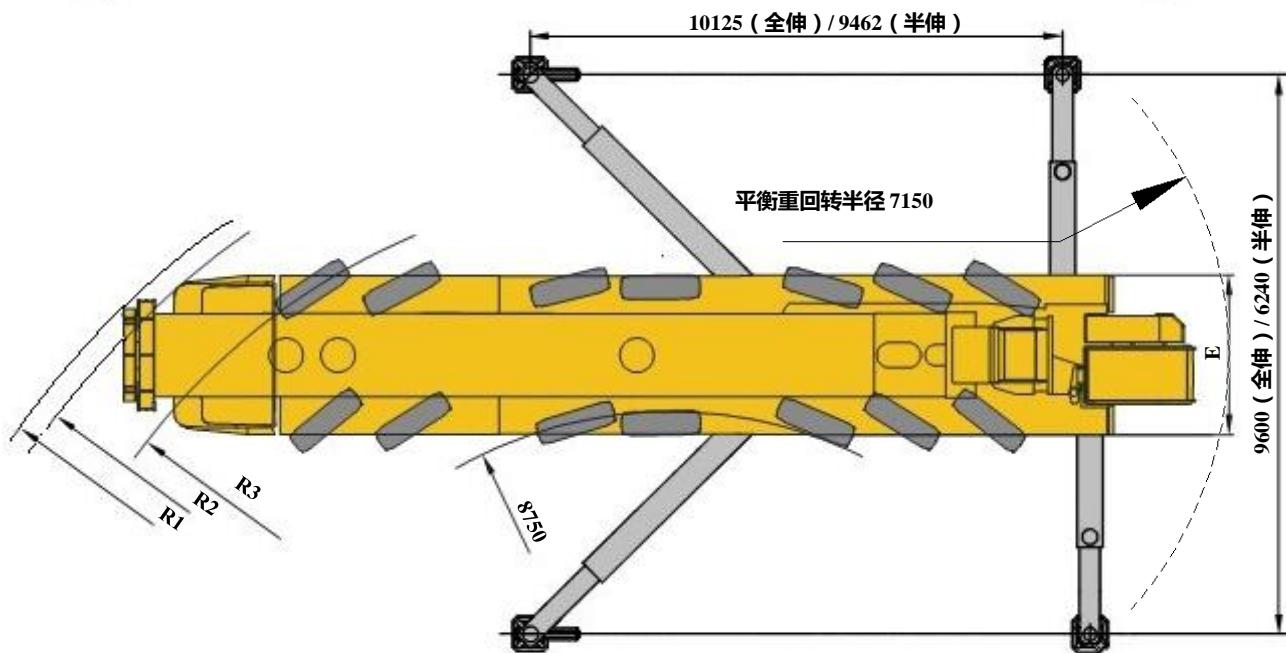
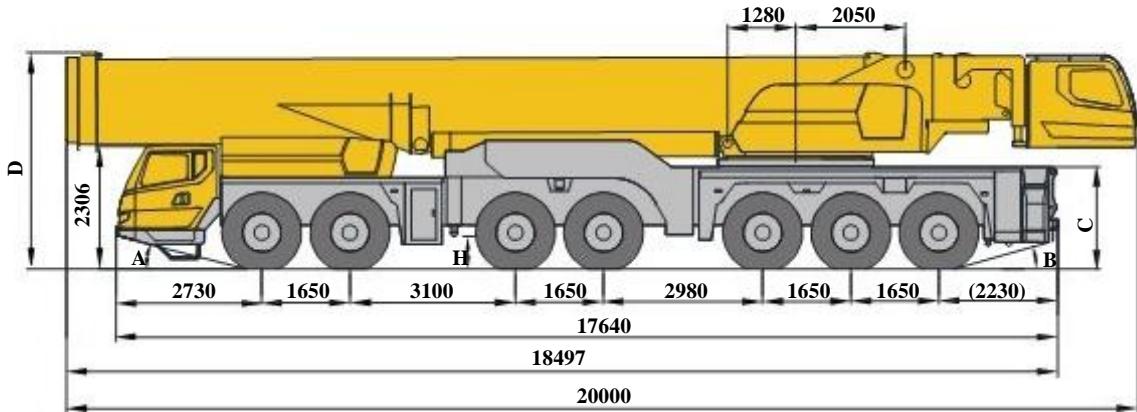


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## 尺寸参数 Dimensions



	A	B	C	D	E	R1	R2	R3	H
445/95 R 25 ( 16.00 R 25 )	14.4°	15.8°	1921	4000	3000	15100	14550	13000	381.5

# 技术规格

## Technical specifications

	底盘	配置
车架	徐工设计、制造，倒梯形截面结构，高强度钢材制造。	●
支腿	4支腿，K形布置，采用双级水平支腿侧摆、水平伸缩和垂直伸缩由液压控制。支腿油缸均设有单向阀，且垂直支腿带有双向液压锁；同时具有四个辅助支腿，可以实现前活动支腿的自拆装；底盘两侧装有电控操纵控制台，控制台板装有夜光水平仪、照明灯和增速按钮。	●
发动机	OM502LA.E3A/1，V形八缸水冷电控 机 柴油发动机，戴姆勒制造，额定功率 480kw /1800rpm，最大扭矩2800N.m /1300rpm，国III排放标准。 燃油箱容积：580L。  OM502LA.E3B/1，V形八缸水冷电控 柴油发动机，戴姆勒制造，额定功率 482.2kW /1800rpm，最大扭矩 3000N.m /1300rpm，国V排放标准。 燃油箱容积：580L。	○
液压系统	变量泵通过传动轴联接至变速箱左取力，控制电液比例转向、液压支腿动作和悬挂动作。三联泵通过传动轴联接至发动机后取力，控制转向液压助力动作与散热液压系统动作。	●
变速箱	德国ZF原装进口电控变速箱，手动MT和自动AT操纵、带变矩器、缓速制动，12个前进档，2个倒档。	●
车桥	德国KESSLER高强度车桥，配备气控盘式制动器。五桥驱动：14×10×14。	●

	底盘	配置
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。 悬架油缸行程：-150mm ~ +150mm。	●
轮胎	米其林制造，承载力大。 轮胎规格：445/95R25 ( 16.00R25 ) 。	●
转向	全桥转向，1~3轴为机械加液压助力转向，4~7轴为电液控制转向，可适应多种工况的要求，实现六种转向模式。	●
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2-7轴车轮。 辅助制动：发动机制动，变速箱缓速制动，电涡流缓速制动。	●
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CD音响、冷暖空调。	●
电气系统	直流24伏特，4个12伏电池组串并联。	●

# 技术规格

## Technical specifications

上车	配置
结构 徐工设计、制造，高强度钢材制造。	●
液压系统 电比例变量泵用于起升、回转，开式泵用于变幅、伸缩；主阀通过插装阀芯的逻辑控制，实现伸缩、变幅等动作；大功率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全部动作。	●
主起升 由液压马达驱动，内置行星齿轮速器机构 和常闭式制动器。专用防乱绳卷筒，抗缠绕钢丝绳。	●
回转机 构 三排滚柱外齿式回转支承，双回转机构，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回转的功能，可无级调速。	●
操纵室 带大圆弧玻璃，外开式车门，可调式座椅，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；操纵杆弹簧式回中系统；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。	●
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。	●
上车	配置
组合 标配120t，有0t、20t、40t、60t、80t、100t和120t七种组合方式。	●
配重 10t平衡重块，共6块，总重60t，增加140t、160t和180t三种组合方式。	○
电气 系统 直流24伏特，4个12伏电池组串并联。	●
吊钩 270t双钩。重量：5120kg；倍率：26。175t双钩。重量：3000kg；倍率：15。90t双钩。重量：1800kg；倍率：7。40t单钩。重量：1500kg；倍率：3。	○
变幅 卷扬 机构 包括变幅滑轮组，用于变幅副臂的变幅。	○
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，控制所有吊臂的伸缩，有46%、92%和全伸模式可供选择。主臂长度：17m~90m。	●
固定副臂 构架式焊接结构，有0°、20°和40°三种安装角度。固定副臂：6.5m~54.5m。	○
变幅副臂 构架式焊接结构，具有69°、77°、85°三种主臂仰角。变幅副臂：18m~90m。90m变幅副臂（含固定副臂）	○
90m变幅副臂	○
60m变幅副臂（含固定副臂）	○
60m变幅副臂	○
超起 Y型，安装在基本臂端部，双倍率超起钢丝绳设计，使超起拉力成倍提升。	●

## 技术规格

### Technical specifications

	上车	配置
风电 衍架式结构，有0°和13°两种安装角 臂头 度。 风电臂长度：6m（含超起）		●

产品各部件明细如上所述，具体部件明细请  
参照产品报价单

符号说明：

- —— 表示标准配置；
- —— 表示选装配置。

产品各部件明细如上所述，具体部件明细请  
参照产品报价单

# 技术规格

## Technical specifications

	Chassis	Configuration
<b>Frame</b>	Designed and manufactured by XCMG, made of high strength steel with inverted trapezoid cross section.	●
<b>Outrigger</b>	Four outriggers arranged in H-shape are hydraulically controlled by control levers. Double-stage outrigger beam is adopted. A check valve is fitted at each outrigger oil cylinder, and each jack is fitted with a double-way hydraulic valve. There are four auxiliary jacks for helping self-mounting of front outrigger beams. There is an electrical control station installed at each side of chassis. Luminous level gauge, illuminating lamp and acceleration button are equipped on each control station.	●
<b>Engine</b>	OM502LA.E3A/1, V-type eight-cylinder water-cooled EFI diesel engine manufactured by Daimler AG, rated power 480 kw /1800 rpm, max. torque 2800 N.m /1300 rpm, China national III emission standards. Fuel tank capacity: 580L.  OM502LA.E3B/1, V-type eight-cylinder water-cooled EFI diesel engine, manufactured by Daimler AG, rated power 482.2kW/ 1800 rpm, max. torque 3000N.m /1300 rpm, China national V emission standards. Fuel tank capacity : 580L.	○
<b>Hydraulic system</b>	The variable displacement pump is connected to the PTO at the left side of transmission via propeller shaft for controlling the movements of electric-hydraulic proportional steering, outriggers and suspension. The triple pump is connected to the PTO at the rear of engine via propeller shaft for controlling the movements of hydraulic boosting and radiating hydraulic system	●
<b>Transmission</b>	German originally imported ZF electrical-control transmission has MT, AT, torque converter, retarder, 12 forward gears and 2 reverse gears.	●
<b>Axles</b>	High strength axle with reliable performance, imported originally from KESSLER Germany, equipped with pneumatically controlled drum brake. Five axles for driving:14×10×14.	●
	Chassis	Configuration
<b>Suspension</b>	Hydro-pneumatic suspension is adopted for all axles, providing good shock absorbing effect. Functions of automatic leveling, suspension lifting, elastic/rigid state switch-over, etc. are available. Stroke of suspension cylinder : -150mm ~ +150mm.	●
<b>Tires</b>	Manufactured by Michelin, large bearing capacity. Tire specifications: 445/95R25(16.00R25).	●
<b>Steering</b>	All axles steering, 1~3 axles: the mechanical with hydraulic booster; 4~8 axles: the electro-hydraulic control steering. It is suitable for various demands of working conditions and six steering modes can be realized.	●
<b>Brakes</b>	Service brake: double-circuit air pressure brake, acting on all wheels. Parking brake: spring-loaded brake, acting on wheels of 2-7 axles. Auxiliary brake: engine brake, transmission retarder brake and eddy current retarder brake.	●
<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. Also equipped with adjustable seats, safety glass, electrically operated door window lifter, electric-adjustable mirrors, steering wheel adjustable in height and angle, reverse radar display, large screen liquid crystal display, etc. New combined central control panel is reasonably arranged with arc shape adopted, presenting human-oriented design concept.. CD player, heater and air conditioner are available.	●
<b>Electrical System</b>	DC 24 volts is in series parallel with four sets of 12-volt battery.	●

# 技术规格

## Technical specifications

	Superstructure	Configuration	
			
<b>Frame</b>	Designed and manufactured by XCMG, made of high-strength steel.	●	
<b>Hydraulic system</b>	Electric proportional variable displacement pump is used for lifting, elevating, telescoping and slewing; Through logic control of plug-in valve spool, main valve is used to control telescoping and elevating operation. There is an air cooled hydraulic oil cooler equipped to effectively reduces the oil temperature.	●	
<b>Operating mode</b>	The electric-proportional pilot control, stepless speed regulation, all movements of the crane is controlled by two levers at left and right sides.	●	
<b>Main winch system</b>	Hydraulic motor with planetary gear reducer and constant-closed brake, specific anti-disorder rope winding drum, anti-coiling wire rope.	●	
<b>Slewing system</b>	Three-point roller external tooth slewing ring with a dual slewing mechanism 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, swing-out door, adjustable seat , equipped with safety glass and top protective rails, LMI, controller box, electric wind shield 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, LMI, spring centering system for control levers 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 used for measuring the wind velocity at high altitude.	●	
<b>LMI</b>	When the actual load moment is approaching overloading value, audible and visual warning will be sent out, and the dangerous operation will be automatically stopped ahead of overloading. Overload memory function (black box) and fault self-diagnosis function are available.	●	
			
<b>Combined counter Weight</b>	Total Weight is 120t.7 counter Weight combinations of 0t, 20t, 40t, 60t, 80t, 100t and 120t are available. 6 pieces of 10t counter Weights.	●	
	Total Weight is 60t. 3 counter Weight combinations of 140t, 160t and 180t are increased.	○	
<b>Electrical System</b>	DC 24 volts is in series parallel with four sets of 12-volt battery.	●	
<b>Hook block</b>	Double hook with 270t lifting capacity Hook Weight: 5120kg; parts of line: 26.	○	
	Double hook with 175t lifting capacity Hook Weight: 3000kg; parts of line: 15.	○	
	Double hook with 90t lifting capacity; Hook Weight: 1800kg; parts of line: 7.	●	
	Single hook with 40t lifting capacity; Hook Weight: 1500kg; parts of line: 3.	○	
<b>Winch system for luffing jib</b>	It includes elevating sheave block, used for elevating the luffing jib.	○	
<b>Boom</b>	7-section, U-shape 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 46%, 92% and fully-extended telescoping pattern available. Boom length:17m ~ 90m.	●	
<b>Fixed jib</b>	Lattice welding structure, with 0° , 20° and 40° jib offset angles available. Fixed jib length: 6.5m~54.5m; Wind power jib head: 6 m.	○	
<b>Luffing jib</b>	Lattice welding structure, it works with boom angles of 69° , 77° and 85° . Jib length: 18m~90 m. 90m luffing jib (including fixed jib)	○	
	90m luffing jib	○	
	60m luffing jib (including fixed jib)	○	
	60m luffing jib	○	

# 技术规格

## Technical specifications

	Superstructure	Configuration
Super-lifting	Y-shaped super lifting device, installed at top of base boom, wire rope with double parts of line contributes to twofold pulling force.	●
Wind power	Lattice welding structure with 0° and 13° jib offset angles available.	●
arm head	Wind power arm head length: 6m.	

Product parts list is as mentioned above.

Please refer to the product quotation for specific parts

● ——Standard

○ ——Optional

## 重量 Weight



车桥 Axles	1	2	3	4	5	6	7	总重量 Total Weight
t	12	12	12	12	12	12	12	84



吊钩 Hook	倍率 Parts of line	吊钩重量 Hook Weight (kg)	备注 Remarks
270t	26	5120	双钩 Double hook
175 t	15	3000	双钩 Double hook
90 t	7	1800	双钩 Double hook
40 t	3	1500	单钩 Single hook

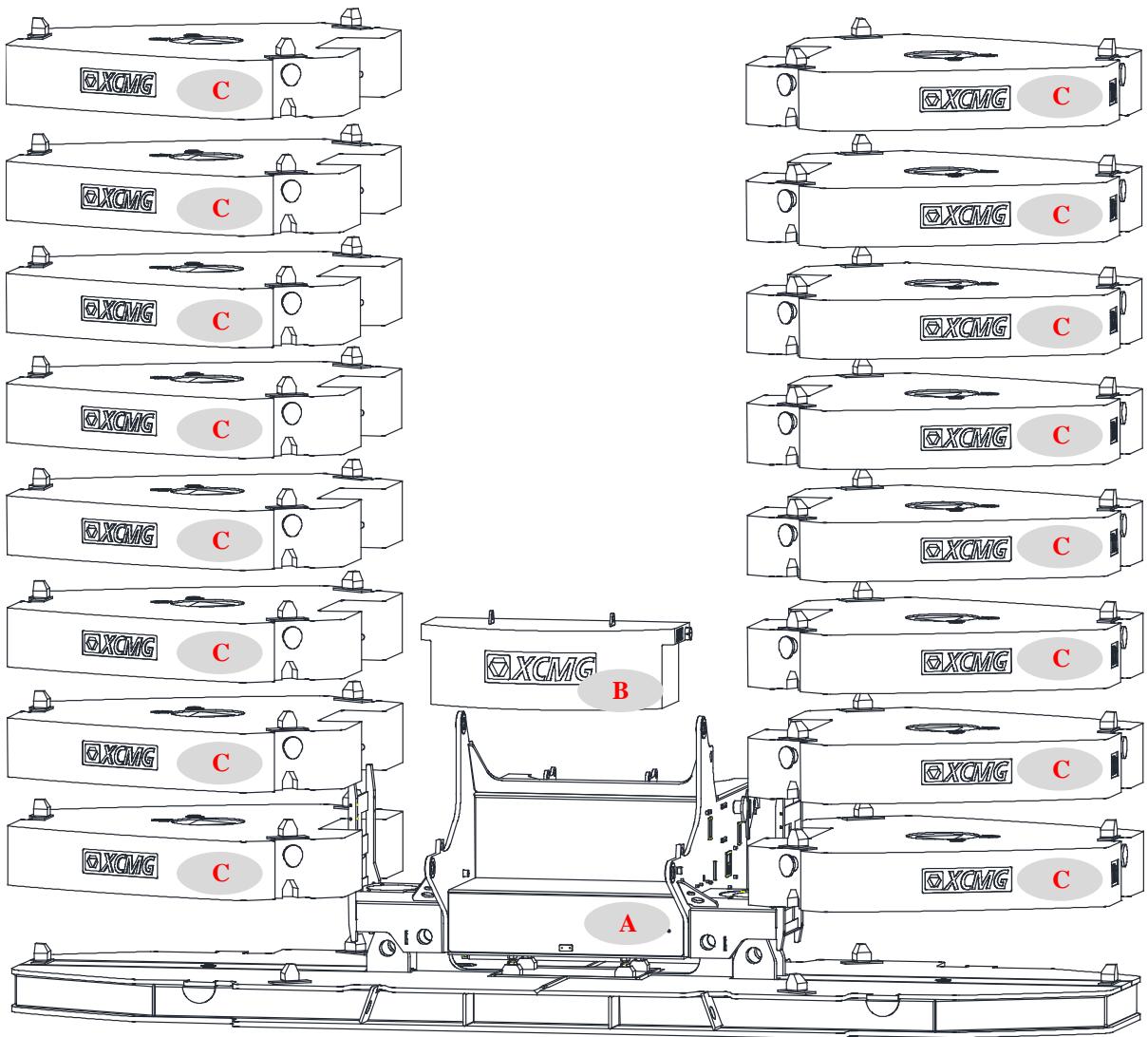
## 作业速度 Working speeds

作业速度 Working speed	行驶速度 Km/h	爬升速度 %
445/95 R 25 ( 16.00 R 25 )	2~80	52%

作业机构 Drive	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
	0-140 m/min , 单绳 , 第8层 , 空载 m/min, single line, 5th layer, no load	13.6 t	24 mm/700 m
	0-125 m/min , 单绳 , 第7层 , 空载 m/min, single line, 5th layer, no load	12.7 t	24 mm/1050 m
	0-1.0 r/min		
	从-0.5°抬起至85°约110s Approx. 110s for boom elevation from -0.5° to 85°		
	从17m伸出至90mt约900s Approx. 900s for boom extension from 17m to 90m		

# 平衡重

## Counterweight



### 平衡重 Counter Weight

	A	B	C
尺寸 (长×宽×高) m Size (L×W×H) (m)	7.4×2.96×2.1	1.8×0.8×0.6	2.4×2.6×0.6
重量 t Weight (t)	17	3.1	10

工况模式 Working mode	180t	160t	140t	120 t	100 t	80 t	60 t	40 t	20 t
组合形式 Combinations	A+B+ C×16	A+B+ C×14	A+B+ C×12	A+B+ C×10	A+B+ C×8	A+B+ C×6	A+B+ C×4	A+B+ C×2	A+B

## 臂架组合方案

### Boom / Jib combinations

风电臂 - 6m

Wind power jib - 6m



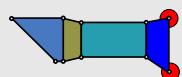
固定副臂 - 6.5m

Fixed jib - 6.5m



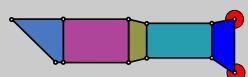
固定副臂 - 12.5m

Fixed jib - 12.5m



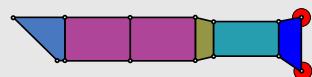
固定副臂 - 18.5m

Fixed jib - 18m



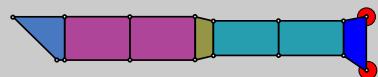
固定副臂 - 24.5m

Fixed jib - 24.5m



固定副臂 - 30.5m

Fixed jib - 30.5m



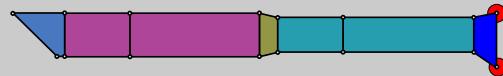
固定副臂 - 36.5m

Fixed jib - 36m



固定副臂 - 42.5m

Fixed jib - 42.5m



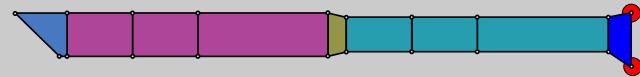
固定副臂 - 48.5m

Fixed jib - 48.5m



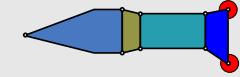
固定副臂 - 54.5m

Fixed jib - 54.5m



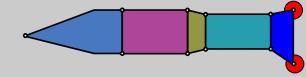
变幅副臂 - 18m

Luffing jib - 18m



变幅副臂 - 24m

Luffing jib - 24m



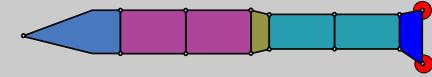
变幅副臂 - 30m

Luffing jib - 30m



变幅副臂 - 36m

Luffing jib - 36m



## 臂架组合方案

### Boom / Jib combinations

变幅副臂 – 42m  
Luffing jib – 42m



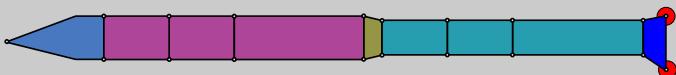
变幅副臂 – 48m  
Luffing jib – 48m



变幅副臂 – 54m  
Luffing jib – 54m



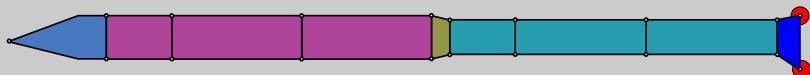
变幅副臂 – 60m  
Luffing jib – 60m



变幅副臂 – 66m  
Luffing jib – 66m



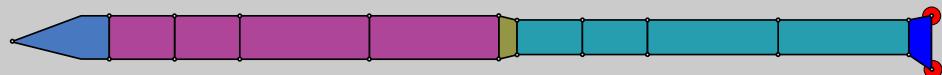
变幅副臂 – 72m  
Luffing jib – 72m



变幅副臂 – 78m  
Luffing jib – 78m



变幅副臂 – 84m  
Luffing jib – 84m

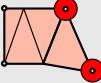


变幅副臂 – 90m  
Luffing jib – 90m



## 臂架组合方案

### Boom / Jib combinations

部件 Component	结构形式 Structure	尺寸(长×宽×高) m Size (L×W×H) (m)	重量 kg Weight (kg)
旋转架 Rotating bracket		3.7×2.0×1.6	3100
安装组件 Installation assembly		14.2×2.4×3.5	11000
副臂加长节 I Jib insert I		6.2×2.2×1.7	1100
副臂加长节 II Jib insert II		6.2×1.9×1.4	1000
副臂加长节 III Jib insert III		12.2×2.2×1.8	2000
副臂加长节 IV Jib insert IV		12.2×1.9×1.4	1900
过渡节 Transition section		1.7×2.2×1.7	500
臂头 Head section		2.0×1.9×2.2	1000
风电臂 Wind power jib		6.4×1.4×3.8	3700

## 臂架组合方案

### Boom / Jib combinations



**主臂**  
Telescopic boom

T : 17~90 m

**超起主臂**  
Super lifting device + telescopic boom

T : 33.8~90 m

**超起风电臂**  
Super lifting device + wind power jib

T:45~90 m  
W:6 m

## 臂架组合方案

Boom / Jib combinations



固定副臂  
Fixed jib

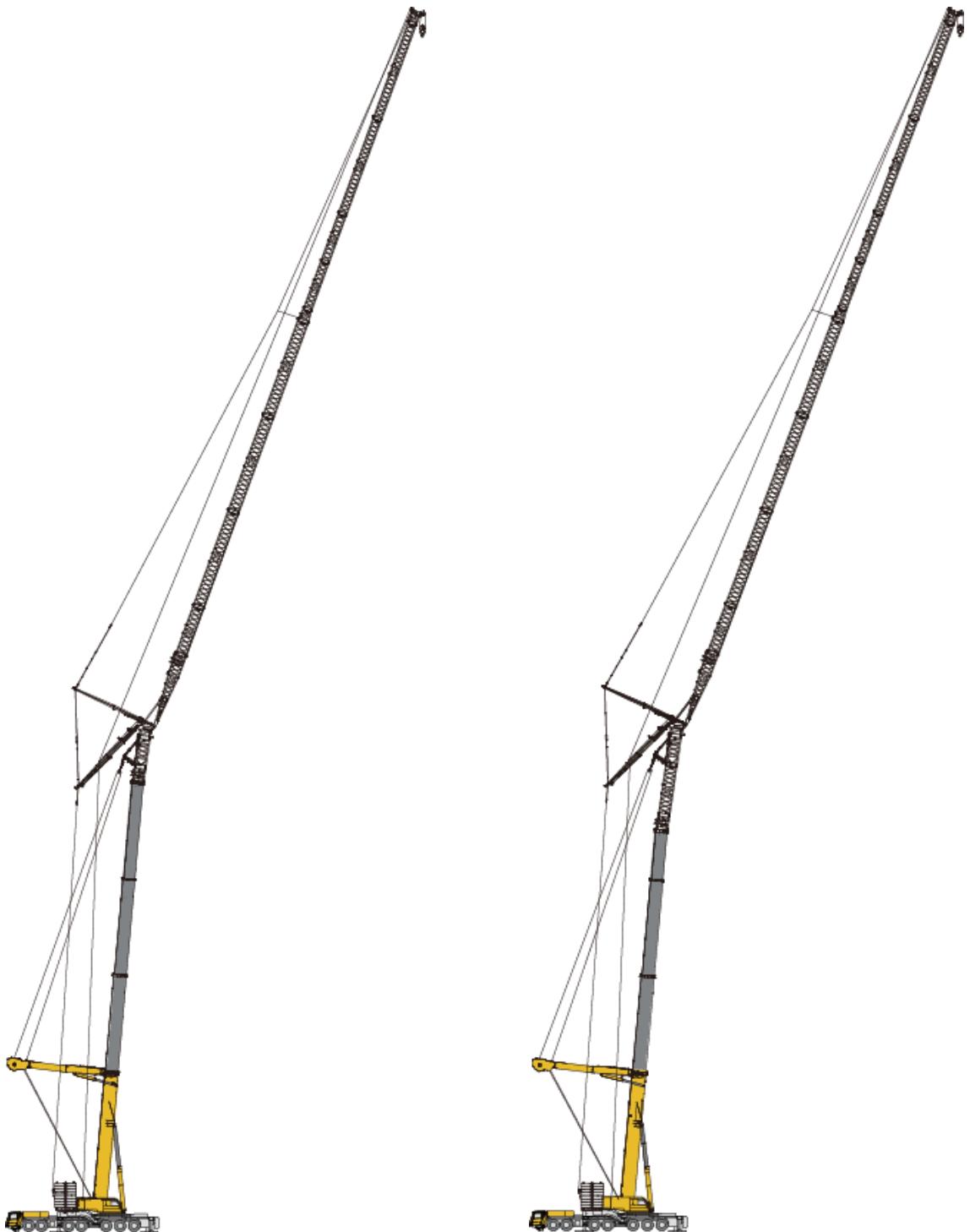
T:17~84.2 m+3.7 m  
F:6.5~48.5 m

超起固定副臂  
Super lifting device + fixed Jib

T : 50.6~84.2 m+ 7.2m  
F : 6.5~54.5m

## 臂架组合方案

Boom / Jib combinations



超起变幅副臂（形式一，无主臂加长节）

Super lifting device + luffing jib (Form I, without  
boom extension)

T:33.2~49.9+7.5m  
L : 18~90m

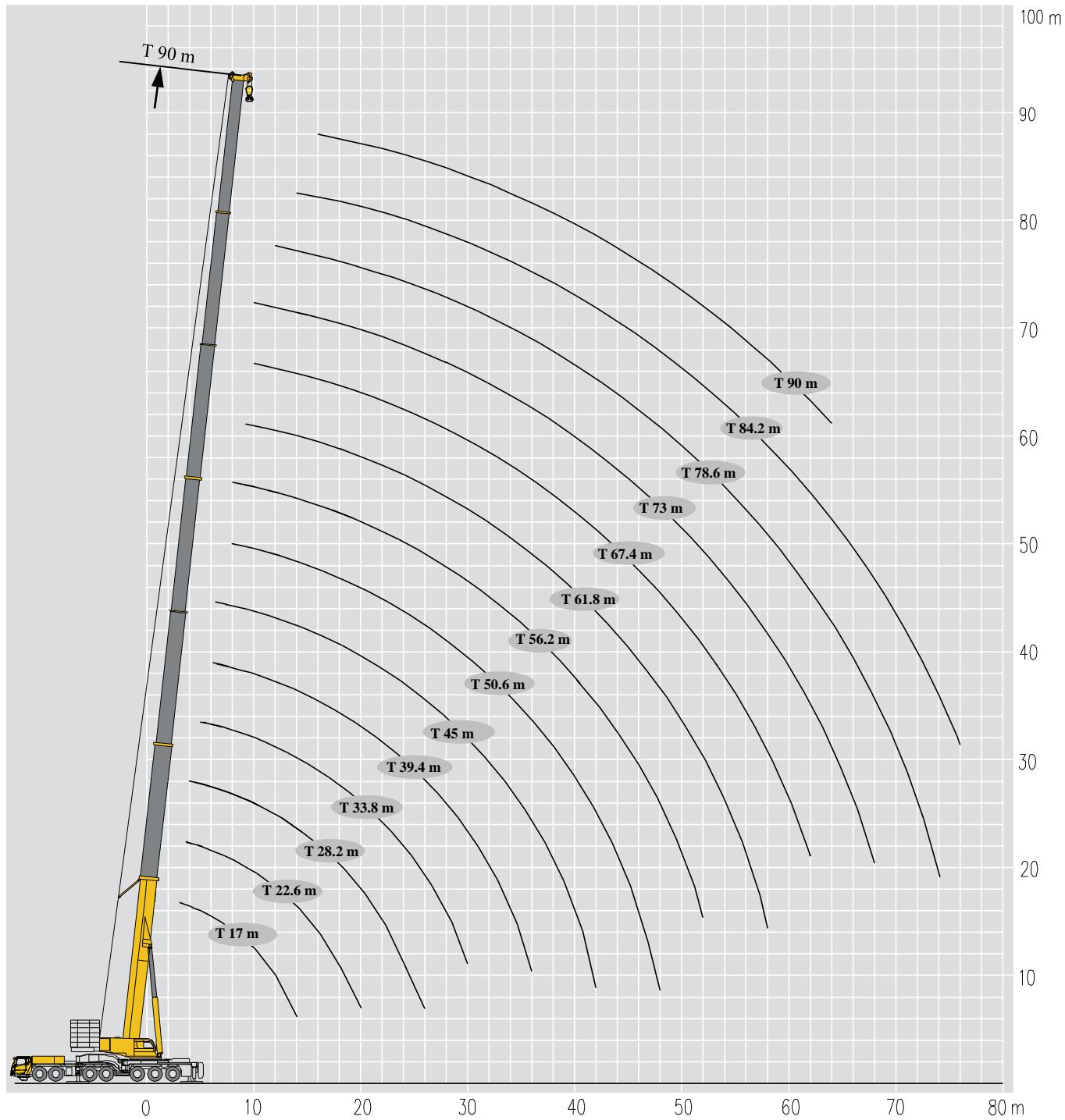
超起变幅副臂（形式二，6m主臂加长节）

Super lifting device + luffing jib (Form II, with 6 m  
boom extension)

T : 33.2~44.3+13.5m  
L : 18~90m

# 起升高度曲线图 Lifting heights

主臂  
Boom



# 起重性能表

## Lifting capacities

T 17~50.6m

	17-50.6 m T 10.125m×9.6m	360°	180 t								
m	17.0 m	22.6 m	22.6 m	22.6 m	28.2 m	28.2 m	28.2 m	33.8 m	33.8 m	m	
3	550*									3	
3	265.0									3	
3.5	265.0	256.3	256.3	256.3						3.5	
4	265.0	256.3	256.3	256.3	124.6	245.0	244.0			4	
4.5	265.0	256.3	256.3	256.3	119.3	245.0	244.0	229.6	235.6	4.5	
5	250.0	243.1	249.6	249.6	116.9	242.3	241.3	225.0	224.1	5	
6	225.0	210.6	221.8	219.9	108.6	218.5	217.6	203.4	201.6	6	
7	205.0	182.9	196.9	195.0	98.9	194.4	193.4	191.6	189.7	7	
8	185.0	162.6	176.7	174.9	91.5	174.8	173.0	173.9	172.1	8	
9	175.0	146.1	160.0	158.2	86.0	160.1	158.2	159.0	157.2	9	
10	165.0	134.1	147.1	145.3	81.0	146.3	145.4	142.2	140.4	10	
12	130.0	109.6	120.7	118.1	70.0	120.6	118.8	122.4	119.7	12	
14	105.0	98.9	105.7	103.1	63.6	104.7	103.0	106.2	104.4	14	
16		89.3	93.0	91.2	58.1	90.6	88.9	93.6	91.8	16	
18		70.2	77.0	74.6	54.2	82.7	81.0	84.6	81.9	18	
20		66.7	65.0	62.9	50.6	73.9	72.2	71.4	69.7	20	
22					47.0	66.9	65.1	60.8	59.2	22	
24					43.3	60.7	58.1	55.2	52.8	24	
26					39.5	37.5	35.9	50.4	48.0	26	
28								45.6	43.1	28	
30								41.1	38.3	30	
组合 combination	000000	000010	000100	010000	000011	001100	011000	001110	011100	组合 combination	
倍率 Parts of line	26	26	26	26	11	23	23	22	22	倍率 Parts of line	
吊钩重量 Hook Weight			5.12		3			5.12		吊钩重量 Hook Weight	

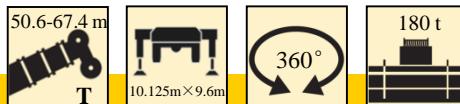
\*表示加特殊装置性能。力限器和显示器统一不做加\*性能。

	33.8 m	39.4 m	39.4 m	39.4 m	45.0 m	45.0 m	45.0 m	50.6 m	50.6 m	
m	33.8 m	39.4 m	39.4 m	39.4 m	45.0 m	45.0 m	45.0 m	50.6 m	50.6 m	4.5
4.5	233.0									5
5	222.3	98.2	207.4	205.7						6
6	200.7	89.6	187.0	185.3	72.1	102.4	172.0			7
7	187.9	81.0	170.0	168.3	66.5	97.1	156.0	65.9	82.9	8
8	170.2	73.8	154.7	153.0	61.0	92.2	141.6	61.3	77.5	9
9	155.3	67.6	142.0	140.3	56.2	87.6	129.6	56.7	72.2	10
10	137.7	62.3	130.9	128.4	51.4	83.3	120.0	52.4	66.8	12
12	117.9	54.4	112.2	110.5	44.4	76.8	103.2	45.4	57.8	14
14	102.6	47.8	98.6	96.1	39.6	71.4	89.6	37.6	47.6	16
16	89.1	42.2	86.7	85.0	34.7	66.0	79.2	33.7	42.0	18
18	80.1	37.8	77.4	75.7	30.7	62.1	70.4	28.4	35.3	20
20	67.2	34.3	69.7	67.2	27.6	58.2	64.0	22.5	27.9	22
22	56.8	31.3	62.9	60.4	25.3	55.0	56.8	20.3	25.0	24
24	50.4	25.3	50.3	48.0	23.5	51.9	51.2	18.8	22.8	26
26	45.6	23.4	45.8	43.5	19.9	45.8	43.5	17.3	21.3	28
28	39.9	21.9	41.3	39.0	18.3	42.0	39.8	15.9	19.2	30
30	35.1	20.3	37.6	34.4	17.0	39.0	36.1	14.4	17.7	32
32		18.7	33.7	30.6	15.9	35.4	32.2	13.6	16.3	34
34		17.7	30.3	27.2	14.7	32.0	28.9	12.5	15.5	36
36		16.2	27.4	24.2	13.9	29.1	25.9	11.8	14.1	38
38					13.1	26.5	23.3	11.1	13.4	40
40					12.3	24.1	21.0	9.6	11.7	42
42					11.4	20.7	18.6	8.9	11.0	44
44								8.3	10.3	46
46								7.9	9.6	48
48								7.5	8.8	
组合 combination	111000	000211	011110	111100	000221	011111	111110	000222	002211	组合 combination
倍率 Parts of line	22	8	19	19	7	9	15	6	7	倍率 Parts of line
吊钩重量 Hook Weight	5.12	3		5.12	1.8		3		1.8	吊钩重量 Hook Weight

# 起重性能表

## Lifting capacities

T 50.6~67.4m



	50.6 m	56.2 m	56.2 m	56.2 m	61.8 m	61.8 m	61.8 m	67.4 m	67.4 m	67.4 m	
7	110.6										7
8	105.6	62.5	70.1	93.5							8
9	100.6	58.5	65.3	90.0	59.2	79.2	72.7				9
10	96.4	54.5	60.6	86.5	55.9	75.2	69.6	48.6	61.9		10
12	89.5	46.7	52.6	80.7	49.9	67.1	63.5	45.6	57.3		12
14	78.0	41.6	45.5	75.0	45.2	59.5	55.9	42.0	52.7		14
16	72.8	37.0	40.3	67.5	42.7	55.6	52.6	38.3	47.2		16
18	64.5	32.8	35.8	60.6	39.3	50.3	47.2	36.1	44.1		18
20	53.6	27.5	30.2	51.4	36.0	45.9	42.7	32.5	39.5		20
22	50.4	25.2	27.1	47.3	33.4	41.3	38.4	30.4	36.5		22
24	45.5	22.8	24.4	43.4	31.0	38.7	35.0	27.9	33.4		24
26	41.3	19.5	20.6	37.3	29.2	35.1	32.4	25.9	30.7		26
28	37.8	18.0	18.9	34.7	27.4	32.4	29.7	24.1	28.4		28
30	34.3	16.6	17.5	32.1	24.8	29.5	26.2	22.3	26.2		30
32	31.5	15.1	16.0	29.9	23.6	27.2	24.7	21.4	24.4		32
34	28.5	14.1	14.6	27.3	22.5	25.2	22.6	19.5	22.6		34
36	25.8	11.9	12.1	22.9	21.2	23.4	20.8	18.6	20.7		36
38	23.3	11.1	11.4	20.6	18.7	20.3	18.0	17.1	18.9		38
40	19.7	10.4	10.7	18.6	17.9	18.9	16.7	16.2	18.0		40
42	17.9	9.7	9.3	16.8	16.0	16.6	14.6	14.4	15.4		42
44	16.2	9.0	8.6	15.2	15.4	15.3	13.7	13.7	14.4		44
46	14.8	8.3	7.9	13.8	13.8	13.5	12.1	13.1	13.6		46
48	11.0	7.9	7.4	12.5	13.3	12.8	11.1	12.4	12.7		48
50		7.4	7.2	11.3	12.6	11.8	10.3	11.1	11.1		50
52		7.0	6.4	10.1	12.5	10.6	9.1	10.6	10.3		52
54					11.8	9.5	8.0	10.2	9.8		54
56					11.6	8.5	7.0	9.6	9.2		56
58					10.9	7.5	6.1	9.2	8.2		58
60								8.8	7.3		60
62								8.7	6.4		62
组合 combination	111111	002221	022210	211111	111122	221111	222200	111222	222111	组合 combination	
倍率 Parts of line	9	5	6	8	5	7	6	4	5	倍率 Parts of line	
吊钩重量 Hook Weight	3		1.8	3			1.8			吊钩重量 Hook Weight	

# 起重性能表

## Lifting capacities

T 67.4~90m

	67.4 m	73.0 m	73.0 m	73.0 m	78.6 m	78.6 m	84.2 m	90.0 m	
10	64.4	47.1	57.3	56.2					10
12	57.5	44.0	52.4	51.3	43.3	44.3			12
14	50.6	41.0	47.5	46.3	40.1	41.2	37.8		14
16	46.7	37.8	42.4	42.3	36.4	38.0	34.1	25.1	16
18	43.4	36.0	39.9	39.9	31.9	34.6	30.5	23.2	18
20	39.3	32.9	36.3	36.3	30.8	32.9	29.1	22.0	20
22	35.8	30.2	33.1	32.2	28.0	30.3	28.0	20.1	22
24	32.0	27.7	30.8	29.8	25.8	27.7	25.6	18.8	24
26	29.3	26.0	28.0	27.9	24.0	25.8	23.4	16.9	26
28	27.6	24.1	26.2	25.2	22.4	23.7	22.0	16.1	28
30	25.3	22.2	24.4	23.3	20.5	21.7	20.6	15.0	30
32	23.0	20.5	22.5	21.4	18.9	20.5	19.2	14.3	32
34	21.1	19.6	20.6	20.0	17.8	19.0	17.7	12.7	34
36	19.9	18.6	18.8	18.6	16.1	17.7	16.5	12.0	36
38	17.7	17.3	17.9	17.3	15.0	16.2	15.4	11.2	38
40	16.6	16.2	16.6	15.8	13.9	15.1	14.5	10.0	40
42	14.8	15.2	15.7	14.9	12.9	14.2	13.0	9.0	42
44	13.5	13.6	14.1	13.4	12.0	13.3	12.1	8.4	44
46	13.1	12.7	13.2	12.4	11.1	12.3	11.2	7.4	46
48	11.9	12.1	12.3	11.5	10.0	11.1	10.6	6.8	48
50	10.6	11.3	11.5	10.9	9.2	10.4	9.8	6.7	50
52	9.8	10.8	10.6	10.0	8.8	9.6	8.9	6.1	52
54	8.9	9.8	10.0	9.5	8.1	9.4	8.4	5.3	54
56	8.5	9.8	9.1	9.1	7.2	8.1	7.7	4.5	56
58	7.6	7.9	8.0	7.2	6.6	7.6	7.4	4.0	58
60	6.6	7.7	7.2	7.1	6.0	6.8	6.7	3.4	60
62	5.8	7.2	6.7	6.4	5.3	6.3	5.8	3.0	62
64		7.0	6.1	5.8	5.2	5.9	5.4	2.5	64
66		6.5	5.3	5.1	4.5	5.1	5.0		66
68		6.4	4.6	4.4	4.1	4.7	4.6		68
70					3.9	4.4	4.4		70
72					3.6	3.8	3.9		72
74					3.5	3.2	3.4		74
76							3.3		76
组合 combination	222210	112222	222211	222220	122222	222221	222222	333333	组合 combination
倍率 Parts of line 吊钩重量 Hook Weight	6	4	5	5	4	4	3	2	倍率 Parts of line 吊钩重量 Hook Weight
				1.8				1.5	

# 起重性能表

## Lifting capacities

T 17~50.6m

	17-50.6 m T	10.125m×9.6m	360°	100 t							
m	17.0 m	22.6 m	22.6 m	22.6 m	28.2 m	28.2 m	28.2 m	33.8 m	33.8 m	33.8 m	m
3	265.0										3
3.5	265.0	256.3	256.3	256.3							3.5
4	265.0	256.3	256.3	256.3	124.6	245.0	244.0				4
4.5	265.0	256.3	256.3	256.3	119.3	245.0	244.0	229.6	235.6		4.5
5	250.0	243.1	246.0	245.0	116.9	240.0	239.0	225.0	224.1		5
6	223.0	210.6	219.0	217.0	108.6	213.0	212.0	203.4	201.6		6
7	200.0	182.9	196.0	194.0	98.9	192.0	190.0	188.0	187.0		7
8	175.0	162.6	176.7	174.9	91.5	174.0	172.0	171.0	169.0		8
9	164.0	146.1	160.0	158.2	86.0	159.0	157.0	155.0	155.0		9
10	150.0	134.1	147.1	145.0	81.0	144.0	142.0	142.2	140.0		10
12	123.0	109.6	120.7	118.1	70.0	120.0	118.0	119.0	116.0		12
14	98.4	98.9	102.0	97.7	63.6	100.0	98.0	100.0	97.0		14
16		82.5	80.8	76.6	58.1	81.2	77.9	84.0	80.1		16
18		67.2	65.6	61.5	54.2	66.1	62.8	68.8	65.0		18
20		55.9	54.2	50.2	50.6	54.8	51.6	57.4	53.7		20
22					47.0	46.0	42.8	48.6	45.0		22
24					43.3	39.0	35.9	41.6	38.0		24
26					38.3	33.2	30.1	35.8	32.3		26
28								31.0	27.5		28
30								27.0	23.5		30
组合 combination	000000	000010	000100	010000	000011	001100	011000	001110	011100	011100	组合 combination
倍率 Parts of line	26	26	26	26	11	23	23	22	22	22	倍率 Parts of line
吊钩重量 Hook Weight		5.12			3		5.12				吊钩重量 Hook Weight

	33.8 m	39.4 m	39.4 m	39.4 m	45.0 m	45.0 m	45.0 m	50.6 m	50.6 m	50.6 m	
m	4.5	233.0									4.5
5	222.3	98.2	207.4	205.7							5
6	200.7	89.6	187.0	185.3	72.1	102.4	172.0				6
7	185.0	81.0	170.0	168.3	66.5	97.1	156.0	65.9	82.9		7
8	167.0	73.8	154.7	153.0	61.0	92.2	141.6	61.3	77.5		8
9	152.0	67.6	142.0	140.3	56.2	87.6	129.6	56.7	72.2		9
10	137.7	62.3	130.9	128.4	51.4	83.3	120.0	52.4	66.8		10
12	113.0	54.4	112.2	110.5	44.4	76.8	103.2	45.4	57.8		12
14	94.0	47.8	97.0	94.0	39.6	71.4	89.6	37.6	47.6		14
16	75.7	42.2	82.7	77.9	34.7	66.0	79.2	33.7	42.0		16
18	60.7	37.8	67.5	62.9	30.7	62.1	65.3	28.4	35.3		18
20	49.5	34.3	56.1	51.6	27.6	58.2	54.0	22.5	27.9		20
22	40.8	31.3	47.3	42.9	25.3	49.8	45.2	20.3	25.0		22
24	33.9	25.3	40.3	36.0	23.5	42.7	38.3	18.8	22.8		24
26	28.2	23.4	34.6	30.3	19.9	36.9	32.6	17.3	21.3		26
28	23.5	21.9	29.8	25.6	18.3	32.2	27.8	15.9	19.2		28
30	19.4	20.3	25.8	21.5	17.0	28.1	23.8	14.4	17.7		30
32		18.7	22.3	18.0	15.9	24.6	20.3	13.6	16.3		32
34		17.7	19.2	15.0	14.7	21.6	17.3	12.5	15.5		34
36		16.2	16.6	12.4	13.9	18.9	14.6	11.8	14.1		36
38					13.1	16.6	12.3	11.1	13.4		38
40					12.3	14.5	10.2	9.6	11.7		40
42					11.4	12.6	8.4	8.9	11.0		42
44								8.3	10.3		44
46								7.9	9.6		46
48								7.5	8.8		48
组合 combination	111000	000211	011110	111100	000221	011111	111110	000222	002211	002211	组合 combination
倍率 Parts of line	22	8	19	19	7	9	15	6	7	7	倍率 Parts of line
吊钩重量 Hook Weight	5.12	3		5.12		1.8		3		1.8	吊钩重量 Hook Weight

# 起重性能表

## Lifting capacities

T 50.6~67.4m

	50.6-67.4 m T 10.125m×9.6m	56.2 m 10.125m×9.6m	56.2 m 360°	56.2 m 100 t	61.8 m	61.8 m	61.8 m	67.4 m	67.4 m	
7	110.6									7
8	105.6	62.5	70.1	93.5						8
9	100.6	58.5	65.3	90.0	59.2	79.2	72.7			9
10	96.4	54.5	60.6	86.5	55.9	75.2	69.6	48.6	61.9	10
12	89.5	46.7	52.6	80.7	49.9	67.1	63.5	45.6	57.3	12
14	78.0	41.6	45.5	75.0	45.2	59.5	55.9	42.0	52.7	14
16	72.8	37.0	40.3	67.5	42.7	55.6	52.6	38.3	47.2	16
18	64.5	32.8	35.8	60.6	39.3	50.3	47.2	36.1	44.1	18
20	53.6	27.5	30.2	51.4	36.0	45.9	42.7	32.5	39.5	20
22	47.6	25.2	27.1	45.9	33.4	41.3	38.4	30.4	36.5	22
24	40.6	22.8	24.4	38.9	31.0	38.4	35.0	27.9	33.4	24
26	34.9	19.5	20.6	33.2	29.2	32.7	30.4	25.9	30.7	26
28	30.1	18.0	18.9	28.5	27.4	27.9	25.7	24.1	28.1	28
30	26.1	16.6	17.5	24.5	24.8	23.9	21.7	22.3	24.1	30
32	22.6	15.1	16.0	21.0	23.6	20.4	18.2	21.4	20.6	32
34	19.6	14.1	14.6	17.9	22.4	17.4	15.2	19.5	17.6	34
36	16.9	11.9	12.1	15.3	19.7	14.8	12.6	18.6	14.9	36
38	14.6	11.1	11.4	13.0	17.4	12.4	10.3	17.1	12.6	38
40	12.5	10.4	10.7	10.9	15.3	10.4	8.2	15.6	10.6	40
42	10.7	9.7	9.3	9.1	13.4	8.6	6.4	13.8	8.7	42
44	9.0	9.0	8.6	7.4	11.8	6.9	4.8	12.1	7.1	44
46	7.5	8.3	7.3	5.9	10.3	5.4	3.3	10.6	5.6	46
48	6.1	7.9	5.9	4.6	8.9	4.1	2.0	9.2	4.2	48
50		7.4	4.7	3.3	7.7	2.8		8.0	3.0	50
52		7.0	3.5	2.2	6.5			6.9		52
54					5.5			5.8		54
56					4.5			4.8		56
58					3.6			3.9		58
60								3.1		60
62								2.3		62
组合 combination	111111	002221	022210	211111	111122	221111	222200	111222	222111	组合 combination
倍率 Parts of line	9	5	6	8	5	7	6	4	5	倍率 Parts of line
吊钩重量 Hook Weight	3		1.8	3			1.8			吊钩重量 Hook Weight

# 起重性能表

## Lifting capacities

T 67.4~90m

	67.4 m	73.0 m	73.0 m	73.0 m	78.6 m	78.6 m	84.2 m	90.0 m	
10	64.4	47.1	57.3	56.2					10
12	57.5	44.0	52.4	51.3	43.3	44.3			12
14	50.6	41.0	47.5	46.3	40.1	41.2	37.8		14
16	46.7	37.8	42.4	42.3	36.4	38.0	34.1	25.1	16
18	43.4	36.0	39.9	39.9	31.9	34.6	30.5	23.2	18
20	39.3	32.9	36.3	36.3	30.8	32.9	29.1	22.0	20
22	35.8	30.2	33.1	32.2	28.0	30.3	28.0	20.1	22
24	32.0	27.7	30.8	29.8	25.8	27.7	25.6	18.8	24
26	29.3	26.0	28.0	27.9	24.0	25.8	23.4	16.9	26
28	27.2	24.1	26.2	25.2	22.4	23.7	22.0	16.1	28
30	23.1	22.2	24.4	23.3	20.5	21.7	20.6	15.0	30
32	19.7	20.5	21.3	20.9	18.9	20.5	19.2	14.3	32
34	16.6	19.6	18.3	17.9	17.8	19.0	17.7	12.7	34
36	14.0	18.6	15.6	15.2	16.1	16.6	16.5	12.0	36
38	11.7	17.3	13.3	12.9	15.0	14.3	15.4	11.2	38
40	9.7	15.4	11.2	10.9	13.9	12.2	13.4	10.0	40
42	7.8	13.5	9.4	9.0	12.8	10.4	11.6	9.0	42
44	6.2	11.9	7.8	7.4	11.1	8.8	9.9	8.4	44
46	4.7	10.4	6.3	5.9	9.6	7.3	8.4	7.4	46
48	3.4	9.0	4.9	4.5	8.3	5.9	7.1	6.8	48
50	2.1	7.7	3.7	3.3	7.0	4.7	5.8	5.9	50
52		6.6	2.6	2.2	5.9	3.5	4.7	4.8	52
54		5.6			4.8	2.5	3.7	3.8	54
56		4.6			3.9		2.7	2.8	56
58		3.7			3.0				58
60		2.9			2.2				60
62		2.1							62
组合 combination	222210	112222	222211	222220	122222	222221	222222	333333	组合 combination
倍率 Parts of line	6	4	5	5	4	4	3	2	倍率 Parts of line
吊钩重量 Hook Weight				1.8				1.5	吊钩重量 Hook Weight

# 起重性能表

## Lifting capacities

T 17~50.6m

	17-50.6 m T	10.125m×9.6m	360°	0 t							
m	17.0 m	22.6 m	22.6 m	22.6 m	28.2 m	28.2 m	28.2 m	33.8 m	33.8 m	m	
3	265.0									3	
3.5	265.0	256.3	256.3	256.3						3.5	
4	256.0	251.0	250.0	248.0	124.6	243.0	242.0			4	
4.5	236.0	230.0	229.0	227.0	119.3	222.0	220.0	216.0	213.0	4.5	
5	215.0	210.0	209.0	206.0	116.9	201.0	199.0	196.0	193.0	5	
6	175.0	173.0	171.0	168.0	108.6	166.0	163.0	162.0	160.0	6	
7	130.6	139.5	136.5	129.1	98.9	137.2	131.3	138.0	135.0	7	
8	86.3	95.1	92.2	84.9	91.5	92.9	87.0	97.8	90.9	8	
9	59.6	67.2	64.7	58.4	73.6	65.3	60.2	69.5	63.6	9	
10	43.1	50.0	47.7	42.0	55.8	48.3	43.7	52.1	46.8	10	
12	23.8	30.0	28.0	23.0	35.1	28.5	24.5	31.8	27.1	12	
14	12.8	18.6	16.8	12.2	23.4	17.3	13.6	20.4	16.0	14	
16		11.3	9.6	4.8	15.8	10.1	6.3	13.0	8.9	16	
18		6.0	4.1		10.6	4.7		7.7	3.5	18	
20					6.5			3.6		20	
22					3.3					22	
组合 combination	000000	000010	000100	010000	000011	001100	011000	001110	011100	组合 combination	
倍率 Parts of line	26	26	26	26	11	23	23	20	20	倍率 Parts of line	
吊钩重量 Hook Weight			5.12		3			5.12		吊钩重量 Hook Weight	

	33.8 m	39.4 m	39.4 m	39.4 m	45.0 m	45.0 m	45.0 m	50.6 m	50.6 m	
m	4.5	5	6	7	8	9	10	12	14	4.5
4.5	211.0									5
5	190.0	98.2	188.0	185.0						6
6	157.0	89.6	156.0	153.0	72.1	102.4	150.0			7
7	127.3	81.0	133.0	130.0	66.5	97.1	128.0	65.9	82.9	8
8	83.1	73.8	95.3	87.0	61.0	92.2	91.4	61.3	77.5	9
9	56.9	67.6	67.4	60.2	56.2	71.4	64.0	56.7	72.2	10
10	40.7	57.6	50.2	43.7	51.4	53.8	47.1	52.4	56.0	12
12	21.8	36.6	30.2	24.5	38.1	33.3	27.5	40.0	35.2	14
14	11.1	24.8	18.8	13.6	26.1	21.7	16.3	27.9	23.5	16
16	3.8	17.1	11.6	6.4	18.4	14.3	9.2	20.1	15.9	18
18		11.8	6.2		13.1	9.1	3.8	14.7	10.7	20
20		7.8	2.2		9.0	4.9		10.7	6.6	22
22		4.6			5.8			7.4	3.4	24
24		2.1			3.3			4.9		26
26								2.8		
组合 combination	111000	000211	011110	111100	000221	011111	111110	000222	002211	组合 combination
倍率 Parts of line	19	8	17	17	7	9	13	6	7	倍率 Parts of line
吊钩重量 Hook Weight	5.12	3		5.12	1.8	3			1.8	吊钩重量 Hook Weight

# 起重性能表

## Lifting capacities

T 50.6~90m

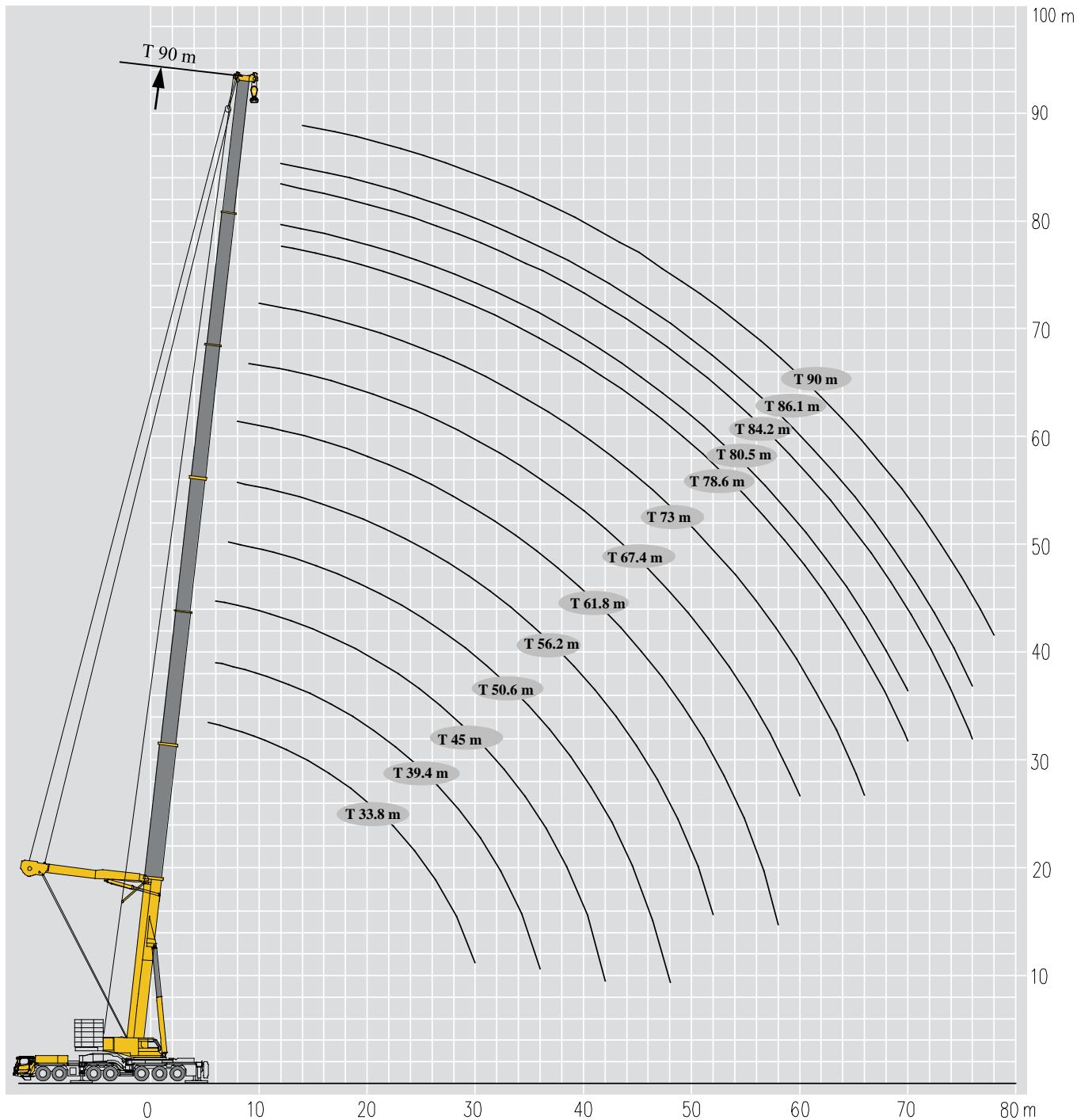
	50.6~90 m T 10.125m×9.6m	56.2 m	56.2 m	56.2 m	61.8 m	61.8 m	61.8 m	67.4 m	67.4 m	
7	110.6									7
8	95.9	62.5	70.1	92.6						8
9	67.9	58.5	65.3	65.1	59.2	64.1	60.3			9
10	50.7	54.5	50.2	48.1	55.1	47.3	43.8	48.6	47.5	10
12	30.6	36.5	30.2	28.3	34.4	27.6	24.6	34.9	27.8	12
14	19.2	24.7	18.9	17.1	22.8	16.5	13.7	23.2	16.7	14
16	11.9	17.1	11.6	9.9	15.3	9.3	6.5	15.7	9.5	16
18	6.6	11.8	6.2	4.6	10.0	3.9		10.4	4.1	18
20	2.6	7.7	2.2		5.9			6.3		20
22		4.5			2.8			3.2		22
24		2.0								24
组合 combination	111111	002221	022210	211111	111122	221111	222200	111222	222111	组合 combination
倍率 Parts of line	9	5	6	8	5	6	5	4	4	倍率 Parts of line
吊钩重量 Hook Weight	3		1.8	3			1.8			吊钩重量 Hook Weight

	67.4 m	73.0 m	73.0 m	73.0 m	78.6 m	78.6 m	84.2 m	90.0 m	
10	46.1	47.1	48.6	48.0					10
12	26.6	34.6	28.8	28.2	33.5	30.2			12
14	15.5	22.9	17.5	17.1	21.9	18.8	20.4		14
16	8.4	15.4	10.3	9.9	14.5	11.5	13.0	13.1	16
18	3.0	10.1	5.0	4.5	9.2	6.2	7.7	7.8	18
20		6.0			5.1	2.2	3.7	3.8	20
22		2.9			2.0				22
组合 combination	222210	112222	222211	222220	122222	222221	222222	333333	组合 combination
倍率 Parts of line	4	4	4	4	3	3	2	1	倍率 Parts of line
吊钩重量 Hook Weight			1.8				1.5		吊钩重量 Hook Weight

# 起升高度曲线图

## Lifting heights

主臂+超起  
Boom+ Super lifting device



# 起重性能表

## Lifting capacities

T 33.8~56.2m

	33.8-56.2 m T	10.125m×9.6m	360°	180 t	SL						
m	33.8 m	33.8 m	33.8 m	39.4 m	39.4 m	39.4 m	39.4 m	45 m	45 m	m	
5	215.7	215.4	235.8							5	
6	200.2	202.2	211.5	185.9	194.9	207.9	207.0	173.3	171.8	6	
7	184.2	187.2	192.6	178.6	178.8	189.0	187.2	168.8	167.2	7	
8	175.9	180.0	175.5	161.1	163.6	172.8	171.0	164.9	163.2	8	
9	166.5	166.5	161.1	149.1	152.9	159.3	157.5	161.1	159.3	9	
10	153.9	153.9	148.5	144.9	147.5	147.6	144.9	149.4	147.6	10	
12	128.7	127.8	121.5	125.3	128.7	123.3	120.6	130.5	127.8	12	
14	108.9	108.0	100.8	106.3	108.0	103.5	99.9	109.8	108.0	14	
16	93.6	92.7	86.4	95.4	92.7	88.2	84.6	94.5	92.7	16	
18	81.9	81.0	79.2	83.7	81.0	79.2	79.2	82.8	81.0	18	
20	79.2	79.2	72.0	79.2	77.4	72.9	69.3	78.3	75.6	20	
22	71.1	70.2	63.0	72.0	69.3	64.8	61.2	70.2	68.4	22	
24	63.9	63.0	55.6	64.8	63.0	57.6	54.3	63.9	61.2	24	
26	57.6	56.7	47.7	59.4	56.7	50.5	46.4	57.6	55.8	26	
28	51.5	50.7	41.1	54.0	51.1	43.9	39.8	53.1	50.4	28	
30	44.6	43.9	35.5	52.8	49.4	41.7	37.3	52.3	48.8	30	
32				47.6	44.2	36.5	32.2	47.0	43.6	32	
34				43.0	39.6	32.0	27.6	42.4	39.0	34	
36				36.1	34.0	28.0	23.7	38.4	35.1	36	
38								34.9	31.6	38	
40								31.8	28.4	40	
42								25.5	22.2	42	
组合 combination	000021	000111	111000	000022	001111	111100	220000	000221	011111	组合 combination	
倍率 Parts of line 吊钩重量 Hook Weight	20	20	22	17	18	19	19	15	15	倍率 Parts of line 吊钩重量 Hook Weight	
				5.12				3			

	45 m	45 m	50.6 m	50.6 m	50.6 m	56.2 m	56.2 m	56.2 m	56.2 m	
m	45 m	45 m	50.6 m	50.6 m	50.6 m	56.2 m	56.2 m	56.2 m	56.2 m	m
6	171.0	168.8								6
7	165.6	164.0	160.1	163.2	160.8					7
8	161.5	159.0	159.6	159.0	156.4	146.4	147.2	146.4	144.8	8
9	157.5	154.8	157.2	155.7	153.0	138.8	139.4	138.6	136.9	9
10	145.8	143.1	147.3	144.0	141.3	134.6	134.3	133.5	131.8	10
12	125.1	121.5	128.7	126.0	122.4	126.0	123.3	123.3	121.5	12
14	105.3	101.7	111.6	107.1	102.6	109.8	107.1	106.2	103.5	14
16	90.0	86.4	96.3	91.8	87.3	94.5	91.8	90.9	88.2	16
18	79.2	79.2	84.6	80.1	78.3	82.8	80.1	79.2	78.3	18
20	72.9	69.3	78.3	73.8	69.3	75.6	72.9	72.0	69.3	20
22	65.7	62.1	70.2	65.7	61.2	68.4	64.8	63.9	62.1	22
24	58.5	54.9	63.9	59.4	54.9	61.2	58.5	57.6	55.8	24
26	53.1	48.1	58.5	54.0	49.4	55.8	53.1	52.2	49.5	26
28	46.6	41.6	53.1	48.6	42.9	51.3	48.6	47.7	44.6	28
30	44.6	39.2	49.5	43.6	37.3	46.8	43.7	42.5	39.0	30
32	39.4	34.0	48.9	42.2	35.4	46.9	42.4	41.1	37.3	32
34	34.9	29.5	44.3	37.7	31.0	42.3	37.9	36.5	32.8	34
36	30.9	25.6	40.3	33.7	27.0	38.3	33.9	32.6	28.8	36
38	27.4	22.1	36.8	30.2	23.6	34.8	30.4	29.1	25.4	38
40	24.3	19.0	33.7	27.1	20.5	31.7	27.3	26.0	22.3	40
42	19.3	14.9	30.9	24.3	17.7	28.9	24.5	23.2	19.5	42
44			28.3	21.8	15.2	26.4	22.0	20.7	17.0	44
46			26.0	19.5	13.0	24.1	19.8	18.5	14.8	46
48			17.8	12.8	8.1	22.0	17.7	16.4	12.7	48
50						20.1	15.8	14.5	10.9	50
52						18.4	14.1	12.8	9.1	52
组合 combination	111110	221000	000222	111111	222000	002221	022210	211111	222100	组合 combination
倍率 Parts of line 吊钩重量 Hook Weight	15	15	14	14	14	13	13	13	13	倍率 Parts of line 吊钩重量 Hook Weight
						3				

# 起重性能表

## Lifting capacities

T 61.8~73m

	61.8-73 m T	10.125m×9.6m	360°	180 t SL						
m	61.8 m	61.8 m	61.8 m	61.8 m	67.4 m	67.4 m	67.4 m	73 m	m	
8	119.2	126.0	125.3	125.3					8	
9	116.2	119.5	118.8	118.8	114.2	111.5	110.5		9	
10	115.2	117.0	116.3	116.3	110.7	107.9	110.0	95.5	10	
12	114.8	113.9	113.1	113.1	103.9	102.6	104.6	91.3	12	
14	107.1	104.4	103.5	102.6	99.5	97.9	96.1	87.9	14	
16	93.6	90.9	89.1	89.1	91.8	92.7	89.1	86.0	16	
18	81.9	79.2	78.3	78.3	81.0	81.9	78.3	80.1	18	
20	73.8	70.2	69.3	69.3	72.9	72.9	69.3	72.0	20	
22	66.6	63.0	62.1	62.1	64.8	65.7	62.1	64.8	22	
24	60.3	56.7	55.8	55.8	59.4	59.4	55.8	58.5	24	
26	54.9	51.3	50.4	50.4	54.0	54.0	50.4	53.1	26	
28	49.5	46.8	45.9	45.0	49.5	49.5	45.9	48.6	28	
30	45.9	42.3	40.8	40.4	45.0	45.9	41.4	45.0	30	
32	45.7	40.9	39.3	38.8	41.4	42.3	37.2	41.4	32	
34	41.2	36.4	34.8	34.3	41.1	41.8	36.0	38.4	34	
36	37.2	32.4	30.8	30.3	37.1	37.8	32.0	34.2	36	
38	33.7	28.9	27.4	26.8	33.6	34.3	28.5	34.3	38	
40	30.6	25.8	24.3	23.8	30.5	31.2	25.4	31.2	40	
42	27.8	23.1	21.5	21.0	27.7	28.4	22.7	28.4	42	
44	25.3	20.6	19.0	18.5	25.2	25.9	20.2	25.9	44	
46	23.0	18.3	16.8	16.3	22.9	23.6	17.9	23.6	46	
48	21.0	16.3	14.7	14.2	20.8	21.6	15.9	21.6	48	
50	19.1	14.4	12.9	12.4	19.0	19.7	14.0	19.7	50	
52	17.3	12.7	11.1	10.6	17.2	18.0	12.3	18.0	52	
54	15.8	11.1	9.6	9.1	15.6	16.4	10.7	16.4	54	
56	14.3	9.6	8.1	7.6	14.2	14.9	9.3	14.9	56	
58	12.9	8.3	6.7	6.2	12.8	13.6	7.9	13.6	58	
60					11.6	12.3	6.7	12.3	60	
62								11.1	62	
64								10.0	64	
66								9.0	66	
组合 combination	111122	221111	222110	222200	022221	111222	222210	112222	组合 combination	
倍率 Parts of line 吊钩重量 Hook Weight	10	11	11	11	10	10	9	8	倍率 Parts of line 吊钩重量 Hook Weight	

# 起重性能表

## Lifting capacities

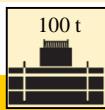
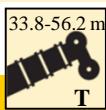
T 73~90m

	73-90 m T	10.125m×9.6m	360°	180 t SL						
m	73 m	73 m	78.6 m	78.6 m	80.5 m	84.2 m	86.1 m	90 m	m	
10	97.4	99.3							10	
12	94.0	93.5	80.8	83.6	75.0	70.0	69.3		12	
14	89.9	89.6	79.0	80.4	73.0	70.0	69.3	57.2	14	
16	84.3	84.3	76.7	77.6	71.0	66.0	65.3	54.0	16	
18	78.3	77.4	74.8	73.1	70.0	63.3	61.5	51.5	18	
20	69.3	69.3	70.2	69.3	65.0	60.8	60.8	49.0	20	
22	62.1	62.1	63.9	62.1	59.0	58.7	57.8	46.3	22	
24	55.8	55.8	57.6	55.8	55.8	57.0	57.0	43.8	24	
26	50.4	50.4	52.2	51.3	50.4	52.4	51.5	41.0	26	
28	45.9	45.9	47.7	46.8	45.9	47.8	46.9	39.0	28	
30	42.3	42.3	44.1	42.3	42.3	44.2	43.2	37.0	30	
32	38.7	38.5	40.5	38.7	38.7	40.5	39.6	35.0	32	
34	34.2	34.2	36.0	35.1	34.2	35.9	35.9	34.0	34	
36	31.0	30.7	33.8	32.6	32.0	33.1	33.1	32.4	36	
38	30.3	29.9	33.8	31.5	31.3	32.8	32.3	29.7	38	
40	27.2	26.8	30.7	28.4	28.2	29.7	29.5	27.5	40	
42	24.4	24.1	27.9	25.6	25.4	27.0	26.7	27.2	42	
44	21.9	21.6	25.4	23.1	22.9	24.4	24.2	24.7	44	
46	19.7	19.3	23.2	20.9	20.7	22.2	22.0	22.4	46	
48	17.6	17.3	21.1	18.8	18.6	20.1	19.9	20.4	48	
50	15.8	15.4	19.2	16.9	16.7	18.3	18.0	18.5	50	
52	14.1	13.7	17.5	15.2	15.0	16.5	16.3	16.8	52	
54	12.5	12.1	15.9	13.6	13.4	15.0	14.7	15.2	54	
56	11.0	10.7	14.4	12.2	12.0	13.5	13.3	13.7	56	
58	9.7	9.3	13.1	10.8	10.6	12.1	11.9	12.4	58	
60	8.4	8.1	11.8	9.6	9.4	10.9	10.7	11.1	60	
62	7.2	6.9	10.7	8.4	8.2	9.7	9.5	10.0	62	
64	6.2	5.8	9.6	7.3	7.1	8.6	8.4	8.9	64	
66	5.1	4.8	8.5	6.3	6.1	7.6	7.4	7.9	66	
68			7.6	5.3	5.2	6.6	6.4	6.9	68	
70			6.7	4.4	4.3	5.7	5.5	6.0	70	
72						4.9	4.7	5.2	72	
74						4.1	3.9	4.4	74	
76						3.3	3.1	3.6	76	
78								2.9	78	
组合 combination	222211	222220	122222	222221	332221	222222	332222	333333	组合 combination	
倍率 Parts of line	8	8	7	7	6	6	6	5	倍率 Parts of line	
吊钩重量 Hook Weight	3				1.8				吊钩重量 Hook Weight	

# 起重性能表

## Lifting capacities

T 33.8~56.2m



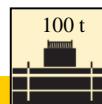
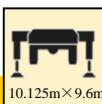
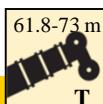
	33.8 m	33.8 m	33.8 m	39.4 m	39.4 m	39.4 m	39.4 m	45 m	45 m	
5	215.7	215.4	235.8	185.9	194.9	207.9	207.0	173.3	171.8	5
6	200.2	202.2	211.5	178.6	178.8	189.0	187.2	168.8	167.2	6
7	184.2	187.2	192.6	161.1	163.6	172.8	171.0	164.9	163.2	7
8	175.9	179.0	172.0	149.1	152.9	158.0	155.0	161.0	159.0	8
9	161.0	161.0	159.0	144.9	147.0	142.0	139.0	146.0	144.0	9
10	151.0	150.0	143.0	125.0	123.0	117.0	114.0	122.0	120.0	10
12	126.0	125.0	118.0	106.3	105.0	98.6	93.3	105.0	102.0	12
14	107.0	106.0	95.1	106.3	105.0	98.6	93.3	105.0	102.0	14
16	86.3	85.2	73.3	89.5	85.6	76.6	71.6	88.8	84.9	16
18	70.4	69.3	57.8	73.5	69.7	61.0	56.2	72.8	69.0	18
20	58.5	57.4	46.2	61.6	57.9	49.4	44.7	60.9	57.2	20
22	49.3	48.2	37.2	52.3	48.7	40.4	35.7	51.7	48.0	22
24	41.9	40.9	30.1	44.9	41.3	33.2	28.6	44.3	40.7	24
26	35.9	34.9	24.2	38.9	35.3	27.3	22.7	38.2	34.7	26
28	30.9	29.9	19.3	33.8	30.3	22.4	17.9	33.2	29.7	28
30	26.6	25.6	15.1	29.6	26.1	18.2	13.8	29.0	25.5	30
32				25.9	22.5	14.6	10.2	25.4	21.9	32
34				22.8	19.4	11.5	7.1	22.2	18.8	34
36				20.0	16.6	8.8	4.4	19.5	16.0	36
38								17.0	13.6	38
40								14.9	11.5	40
42								12.9	9.5	42
组合 combination	000021	000111	111000	000022	001111	111100	220000	000221	011111	组合 combination
倍率 Parts of line 吊钩重量 Hook Weight	20	20	22	17	18	19	19	15	15	倍率 Parts of line 吊钩重量 Hook Weight
				5.12					3	

	45 m	45 m	50.6 m	50.6 m	50.6 m	56.2 m	56.2 m	56.2 m	56.2 m	
6	171.0	168.8								6
7	165.6	164.0	160.1	163.2	160.8					7
8	161.5	159.0	159.6	159.0	156.4	146.4	147.2	146.4	144.8	8
9	156.0	152.0	157.2	154.0	150.0	138.8	139.4	138.6	136.9	9
10	141.0	137.0	144.0	140.0	135.0	134.6	134.3	133.5	131.8	10
12	117.0	113.0	121.0	117.0	112.0	117.0	114.0	113.0	111.0	12
14	99.0	95.0	104.0	99.0	95.0	101.0	98.0	97.0	94.0	14
16	80.0	73.7	91.0	83.2	75.3	88.0	83.4	81.8	77.4	16
18	64.3	58.2	75.0	67.4	59.7	72.7	67.6	66.1	61.8	18
20	52.5	46.6	63.0	55.6	48.1	60.8	55.8	54.3	50.1	20
22	43.5	37.7	53.7	46.4	39.1	51.5	46.6	45.2	41.1	22
24	36.2	30.5	46.3	39.2	32.0	44.1	39.4	37.9	33.9	24
26	30.3	24.7	40.2	33.2	26.1	38.1	33.4	32.0	28.0	26
28	25.4	19.8	35.2	28.2	21.2	33.1	28.4	27.1	23.1	28
30	21.2	15.7	31.0	24.1	17.1	28.9	24.3	22.9	19.0	30
32	17.6	12.1	27.3	20.5	13.6	25.3	20.7	19.3	15.4	32
34	14.5	9.1	24.2	17.4	10.5	22.1	17.6	16.2	12.4	34
36	11.8	6.4	21.4	14.6	7.8	19.4	14.8	13.5	9.7	36
38	9.4	4.0	19.0	12.2	5.5	17.0	12.4	11.1	7.3	38
40	7.3	1.9	16.8	10.1	3.4	14.8	10.3	9.0	5.2	40
42	5.3		14.9	8.2		12.9	8.4	7.1	3.3	42
44			13.1	6.5		11.1	6.7	5.4		44
46			11.6	4.9		9.6	5.1	3.8		46
48						8.2	3.7	2.4		48
50						6.8	2.4			50
52						5.6				52
组合 combination	111110	221000	000222	111111	222000	002221	022210	211111	222100	组合 combination
倍率 Parts of line 吊钩重量 Hook Weight	15	15	14	14	14	12	12	12	12	倍率 Parts of line 吊钩重量 Hook Weight
						3				

# 起重性能表

## Lifting capacities

T 61.8~73m



	61.8 m	61.8 m	61.8 m	61.8 m	67.4 m	67.4 m	67.4 m	73 m	
8	119.2	126.0	125.3	125.3					8
9	116.2	119.5	118.8	118.8	114.2	111.5	110.5		9
10	115.2	117.0	116.3	116.3	110.7	107.9	110.0	95.5	10
12	114.0	111.0	110.0	110.0	103.9	102.6	104.6	91.3	12
14	98.0	95.0	94.0	93.0	96.0	97.0	93.0	87.9	14
16	85.0	81.6	79.7	79.1	84.0	84.0	80.0	83.0	16
18	71.4	65.9	64.0	63.4	71.2	72.1	65.4	72.1	18
20	59.5	54.1	52.3	51.8	59.3	60.2	53.6	60.2	20
22	50.3	45.0	43.3	42.7	50.1	51.0	44.5	51.0	22
24	42.9	37.7	36.0	35.5	42.8	43.6	37.3	43.6	24
26	36.9	31.8	30.1	29.6	36.8	37.6	31.4	37.6	26
28	31.9	26.9	25.2	24.7	31.8	32.6	26.4	32.6	28
30	27.7	22.7	21.0	20.5	27.6	28.4	22.3	28.4	30
32	24.1	19.1	17.5	17.0	23.9	24.7	18.7	24.7	32
34	21.0	16.0	14.4	13.9	20.8	21.6	15.6	21.6	34
36	18.2	13.3	11.7	11.2	18.1	18.9	12.9	18.9	36
38	15.8	11.0	9.3	8.8	15.7	16.5	10.5	16.5	38
40	13.7	8.8	7.2	6.7	13.5	14.3	8.4	14.3	40
42	11.8	6.9	5.3	4.8	11.6	12.4	6.5	12.4	42
44	10.0	5.2	3.6	3.1	9.9	10.7	4.8	10.7	44
46	8.5	3.7	2.1		8.3	9.1	3.3	9.1	46
48	7.1	2.3			6.9	7.7		7.7	48
50	5.8				5.6	6.4		6.4	50
52	4.6				4.4	5.2		5.2	52
54	3.5				3.4	4.1		4.1	54
56	2.5				2.3	3.1		3.1	56
58						2.2		2.2	58
组合 combination	111122	221111	222110	222200	022221	111222	222210	112222	组合 combination
倍率 Parts of line	10	11	11	11	10	10	9	8	倍率 Parts of line
吊钩重量 Hook Weight									吊钩重量 Hook Weight

# 起重性能表

T 73~90m

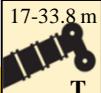
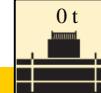
## Lifting capacities

	73-90 m T	10.125m×9.6m	360°	100 t SL						
	73 m	73 m	78.6 m	78.6 m	80.5 m	84.2 m	86.1 m	90 m		
10	97.4	99.3							10	
12	94.0	93.5	80.8	83.6	75.0	70.0	69.3		12	
14	89.9	89.6	79.0	80.4	73.0	70.0	69.3	57.2	14	
16	80.0	80.0	76.7	77.6	71.0	66.0	65.3	54.0	16	
18	67.4	67.0	71.5	68.8	68.6	63.3	61.5	51.5	18	
20	55.7	55.2	59.6	57.0	56.8	58.5	58.2	49.0	20	
22	46.5	46.1	50.4	47.8	47.6	49.3	49.1	46.3	22	
24	39.2	38.8	43.0	40.5	40.3	42.0	41.7	42.2	24	
26	33.3	32.9	37.0	34.5	34.3	36.0	35.7	36.2	26	
28	28.3	27.9	32.0	29.6	29.4	31.0	30.8	31.3	28	
30	24.1	23.8	27.8	25.4	25.2	26.8	26.6	27.1	30	
32	20.6	20.2	24.2	21.8	21.6	23.2	23.0	23.4	32	
34	17.5	17.1	21.1	18.7	18.5	20.1	19.8	20.3	34	
36	14.7	14.4	18.4	16.0	15.8	17.3	17.1	17.6	36	
38	12.4	12.0	15.9	13.6	13.4	14.9	14.7	15.2	38	
40	10.2	9.9	13.8	11.4	11.2	12.8	12.6	13.1	40	
42	8.3	8.0	11.9	9.5	9.3	10.9	10.7	11.2	42	
44	6.6	6.3	10.2	7.8	7.6	9.2	9.0	9.4	44	
46	5.1	4.7	8.6	6.3	6.1	7.6	7.4	7.9	46	
48	3.7	3.3	7.2	4.9	4.7	6.2	6.0	6.5	48	
50	2.4	2.0	5.9	3.6	3.4	4.9	4.7	5.2	50	
52			4.7	2.4	2.2	3.7	3.5	4.0	52	
54			3.6			2.7	2.4	2.9	54	
56			2.6						56	
组合 combination	222211	222220	122222	222221	332221	222222	332222	333333	组合 combination	
倍率 Parts of line	8	8	7	7	6	6	6	5	倍率 Parts of line	
吊钩重量 Hook Weight		3			1.8				吊钩重量 Hook Weight	

# 起重性能表

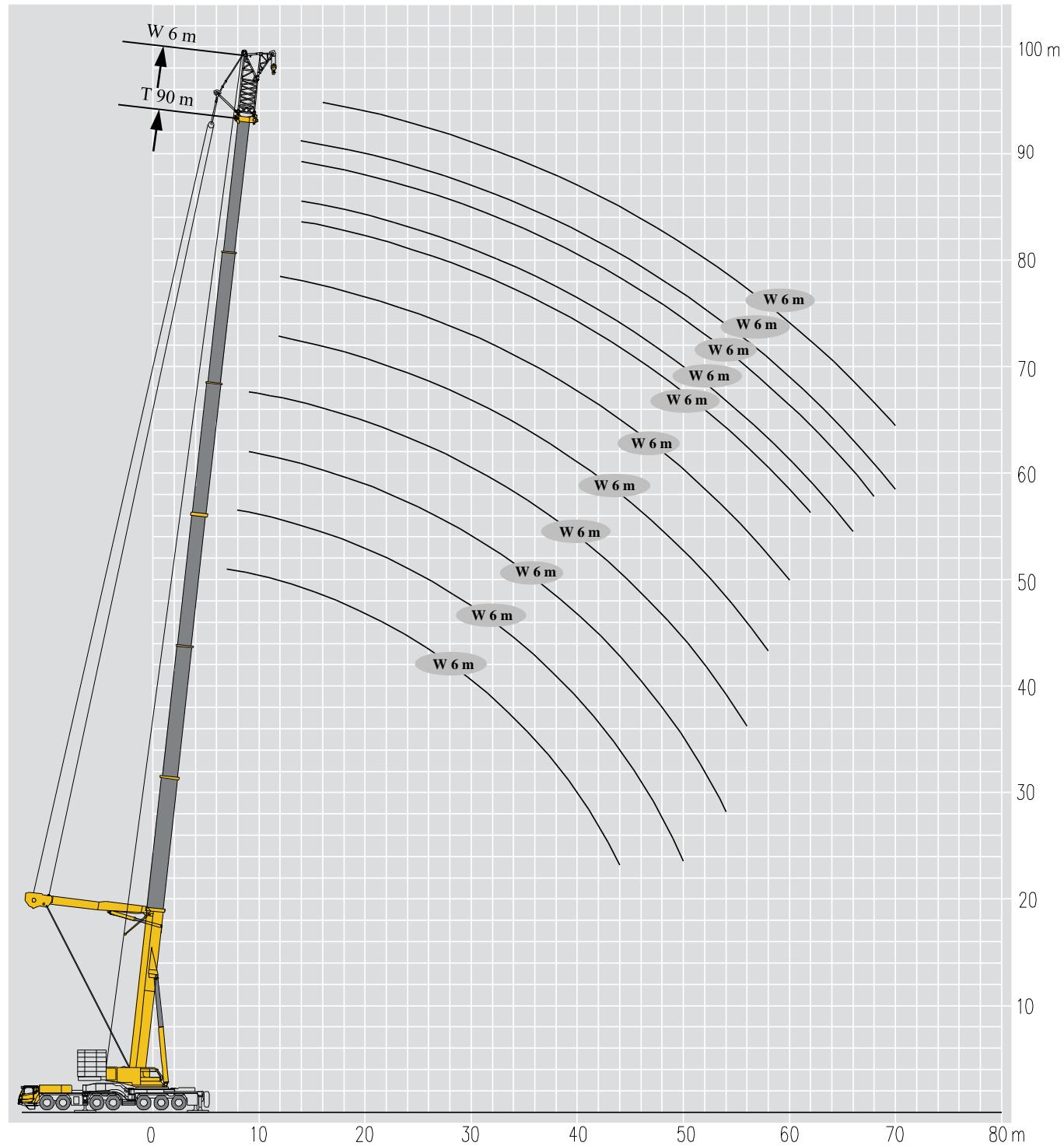
## Lifting capacities

T 17~33.8m

	 T 17-33.8 m	 10.125m×9.6m	 360°	 0 t	 33.8 m	
4	100.0					4
5	100.0		214.0	213.0	206.0	5
6	100.0		183.0	182.0	175.0	6
7	65.0		158.9	156.9	135.8	7
8	40.0		110.6	108.9	91.1	8
9	30.0		82.6	81.1	63.3	9
10	20.0		62.5	61.0	44.8	10
12	10.0		38.7	37.4	23.2	12
14			25.3	24.0	10.9	14
16			16.6	15.4	3.0	16
18			10.6	9.5		18
20			6.1	5.0		20
22			2.7			22
组合combination	000000		000021	000111	111000	组合combination
倍率						倍率
Parts of line	8		20	20	19	Parts of line
吊钩重量						吊钩重量
Hook Weight	3			5.12		Hook Weight

# 起升高度曲线图 Lifting heights

主臂+超起+风电臂工况  
Boom+ Super lifting device + Wind power jib



# 起重性能表

## Lifting capacities

T 45~90m

吊臂 臂长 m	起重性能表												吊臂 臂长 m	
	45-90 m		6 m		10.125m×9.6m		360°		180 t		8t			
	45 m	50.6 m	56.2 m	61.8 m	67.4 m	73 m	78.6 m	80.5 m	84.2 m	86.1 m	90 m	6 m		
	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°		
7	102.3												7	
8	102.3	103.2											8	
9	102.7	103.2	101.3	101.0									9	
10	104.0	103.2	101.9	101.2									10	
12	104.9	103.8	103.9	99.1	99.5	97.8							12	
14	96.1	95.2	92.7	91.8	91.8	90.9	83.0	80.0	73.0	72.0			14	
16	85.0	84.2	82.5	86.4	81.0	80.1	77.1	76.2	72.0	71.0	61.3		16	
18	81.0	80.1	77.4	81.7	72.0	72.0	68.1	68.1	67.6	67.2	58.7		18	
20	72.9	72.0	70.2	74.1	64.8	64.8	60.9	60.9	60.4	60.0	57.8		20	
22	65.7	65.7	63.9	66.5	58.5	61.8	58.8	54.6	53.6	53.6	53.2		22	
24	60.3	60.3	58.5	57.6	53.1	56.1	50.1	49.2	49.1	48.2	47.7		24	
26	54.9	54.9	53.1	53.1	47.7	50.4	47.7	47.7	47.9	47.7	46.8		26	
28	50.4	50.4	48.6	48.6	43.2	45.6	43.2	43.2	45.6	43.2	43.2		28	
30	45.9	46.8	44.1	44.1	39.6	41.8	39.6	39.6	41.8	39.6	39.6		30	
32	42.3	43.2	40.5	41.4	35.1	37.1	35.1	35.1	37.1	35.1	35.1		32	
34	39.6	39.6	37.8	37.8	31.5	34.2	32.4	32.4	34.2	32.4	32.4		34	
36	36.0	36.0	34.2	34.2	28.8	31.4	29.7	29.7	31.4	29.7	29.7		36	
38	33.1	33.3	31.5	31.5	27.0	28.5	27.0	27.0	29.5	27.0	27.0		38	
40	30.2	31.4	29.6	29.7	24.1	25.1	25.2	25.2	26.6	25.2	25.2		40	
42	27.5	28.8	27.0	27.9	21.5	22.5	23.4	23.4	24.7	23.4	23.4		42	
44	25.1	26.4	24.6	25.6	19.1	20.1	21.2	21.0	21.6	21.6	21.6		44	
46		24.2	22.4	23.5	17.0	18.0	19.1	18.9	20.1	19.8	19.8		46	
48		22.3	20.5	21.5	15.1	16.0	17.2	17.0	18.2	17.9	18.3		48	
50		20.5	18.7	19.8	13.3	14.3	15.4	15.2	16.4	16.2	16.5		50	
52			17.1	18.1	11.7	12.7	13.8	13.6	14.8	14.6	14.9		52	
54			15.5	16.6	10.2	11.2	12.3	12.1	13.3	13.1	13.4		54	
56				15.2	8.8	9.8	10.9	10.7	11.9	11.7	12.0		56	
58					7.5	8.5	9.7	9.4	10.6	10.4	10.7		58	
60						7.3	8.5	8.3	9.4	9.2	9.6		60	
62							7.4	7.2	8.3	8.1	8.5		62	
64								6.1	7.3	7.1	7.4		64	
66									5.2	6.4	6.1		66	
68										5.5	5.2		68	
70											4.4		70	
组合 combination	000221	000222	002221	002222	222210	222220	222221	332221	222222	332222	33333	3	组合 combination	
倍率 Parts of line 吊钩重量 Hook Weight	9	9	9	9	9	8	7	7	6	6	6	6	倍率 Parts of line 吊钩重量 Hook Weight	

# 起重性能表

T 45~90m

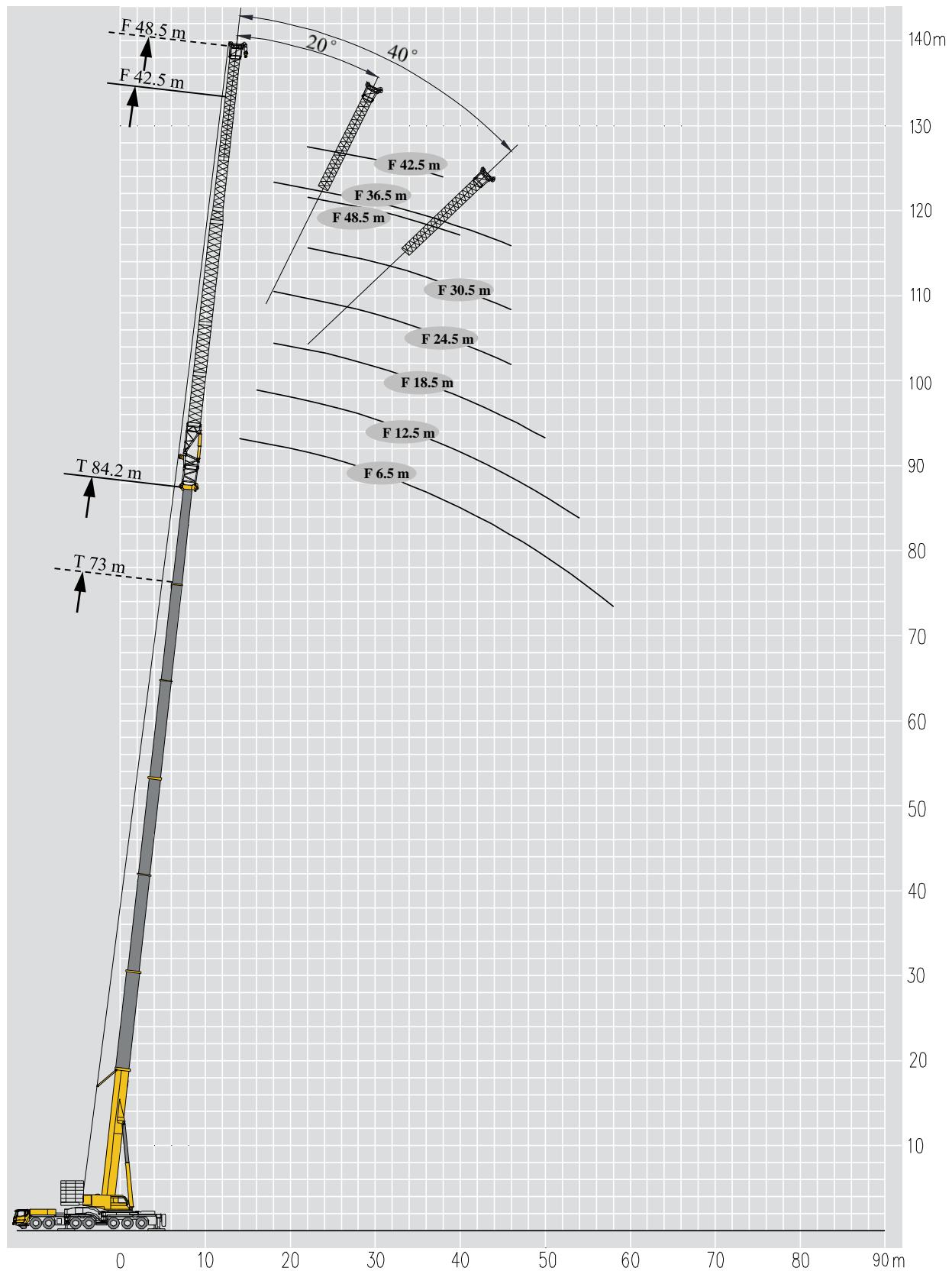
## Lifting capacities

吊臂 臂长 m	T 45~90m												吊臂 臂长 m	
	45-90 m		6m		W		10.125m×9.6m		360°		120t		S	
	45 m	50.6 m	56.2 m	61.8 m	67.4 m	73 m	78.6 m	80.5 m	84.2 m	86.1 m	90 m	6 m	6 m	
	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°	
7	102.3													7
8	102.3	103.2												8
9	102.7	103.2	101.3	101.0										9
10	104.0	103.2	101.9	101.2										10
12	104.9	103.8	103.9	99.1	99.5	97.8								12
14	96.1	95.2	92.7	91.8	91.8	90.9	83.0	80.0	73.0	72.0				14
16	85.0	84.2	82.5	86.0	80.0	79.0	76.0	75.0	72.0	71.0	61.3			16
18	79.0	79.0	76.0	76.0	69.0	69.0	66.0	65.0	64.5	65.0	58.7			18
20	70.0	70.0	67.0	67.0	61.0	61.0	58.0	57.0	56.5	57.0	57.8			20
22	62.0	62.0	60.0	60.0	54.0	54.0	51.0	50.0	50.5	49.0	49.5			22
24	54.4	55.7	53.6	54.0	47.1	48.0	45.0	45.0	44.5	44.0	42.5			24
26	47.4	48.8	46.6	47.8	40.3	41.4	42.7	42.4	43.0	43.0	40.0			26
28	41.6	43.0	40.9	42.0	34.5	35.7	36.9	36.7	37.0	37.0	37.0			28
30	36.7	38.1	36.0	37.2	29.7	30.8	32.1	31.8	33.2	32.9	33.0			30
32	32.5	33.9	31.8	33.0	25.6	26.7	27.9	27.7	29.0	28.8	29.1			32
34	28.9	30.2	28.2	29.3	22.0	23.1	24.3	24.1	25.4	25.2	25.5			34
36	25.7	27.0	25.0	26.2	18.8	19.9	21.2	20.9	22.3	22.0	22.4			36
38	22.9	24.2	22.2	23.4	16.1	17.2	18.4	18.2	19.5	19.3	19.6			38
40	20.4	21.7	19.7	20.9	13.6	14.7	16.0	15.7	17.0	16.8	17.2			40
42	18.1	19.5	17.5	18.7	11.4	12.5	13.7	13.5	14.8	14.6	14.9			42
44		17.5	15.5	16.7	9.4	10.5	11.8	11.5	12.9	12.6	13.0			44
46		15.7	13.7	14.8	7.6	8.7	10.0	9.7	11.1	10.8	11.2			46
48		14.0	12.0	13.2	6.0	7.1	8.3	8.1	9.4	9.2	9.5			48
50			10.5	11.7	4.5	5.6	6.8	6.6	7.9	7.7	8.0			50
52				10.3	3.1	4.2	5.5	5.2	6.6	6.3	6.7			52
54						3.0	4.2	4.0	5.3	5.1	5.4			54
56							3.1	2.8	4.1	3.9	4.3			56
58									3.1	2.8	3.2			58
60											2.2			60
组合 combination	00022 1	000222	002221	002222	222210	222220	222221	332221	222222	332222	33333 3	组合 combination		
倍率 Parts of line	9	9	9	9	9	8	7	7	6	6	6	倍率 Parts of line		
吊钩重量 Hook Weight				3					1.8			吊钩重量 Hook Weight		

# 起升高度曲线图

## Lifting heights

主臂+副臂  
Boom + Jib



# 起重性能表

## Lifting capacities

T 17~84.2m

	17-84.2 m T	3.7 m V	6.5 m F	10.125m×9.6m	360°	180 t	
	17+3.7 m	50.6+3.7 m	61.8+3.7 m	73+3.7 m	84.2+3.7 m		
	6.5 m 0°	6.5 m 0°	6.5 m 0°	6.5 m 0°	6.5 m 0°		
5	82.0						5
6	78.5						6
7	75.0						7
8	70.6						8
9	61.8	53.0					9
10	55.7	52.0	44.0				10
12	41.3	51.5	43.0	33.0			12
14	35.8	46.6	42.5	32.0	22.0		14
16	30.6	42.8	39.2	30.3	21.0		16
18	26.1	39.7	35.7	27.9	20.4		18
20	22.0	36.5	31.8	25.9	18.9		20
22	19.3	34.1	28.8	23.8	17.6		22
24	17.4	32.1	25.9	21.7	16.4		24
26	15.6	30.2	23.4	19.5	15.3		26
28		28.1	21.4	17.7	14.2		28
30		24.1	19.5	16.1	12.7		30
32		21.8	17.7	14.6	11.5		32
34		20.0	16.2	13.3	10.2		34
36		18.5	14.8	12.1	9.2		36
38		16.9	13.6	11.0	8.3		38
40		15.2	12.5	9.8	7.5		40
42		13.7	11.4	8.9	6.7		42
44		12.4	10.0	8.1	6.0		44
46		11.3	9.1	7.2	5.3		46
48		10.3	8.2	6.5	4.7		48
50		9.5	7.4	5.6	4.2		50
52		8.6	6.5	5.0	3.6		52
54		7.4	5.8	4.4	3.1		54
56		6.0	5.2	3.8	2.7		56
58			4.5	3.3	2.2		58
60			3.8	2.8			60
62				2.4			62
组合 combination	000000	211110	222110	222211	222222		组合 combination
倍率 Parts of line	7	5	4	3	2		倍率 Parts of line
吊钩重量 Hook Weight		1.8			1.5		吊钩重量 Hook Weight

# 起重性能表

## Lifting capacities

T 17~84.2m

	17-84.2 m T	3.7 m V	12.5 m F	10.125m×9.6m	360°	180 t	
	17+3.7 m	50.6+3.7 m	61.8+3.7 m	73+3.7 m	84.2+3.7 m		
	12.5 m 0°	12.5 m 0°	12.5 m 0°	12.5 m 0°	12.5 m 0°		
5	70.2						5
6	67.2						6
7	60.8						7
8	54.5						8
9	47.7						9
10	42.9	44.0					10
12	39.5	43.5	33.0				12
14	34.6	42.7	32.0	22.5			14
16	30.0	39.5	31.2	22.0	16.0		16
18	26.1	36.8	29.2	21.7	15.2		18
20	22.5	34.1	27.0	20.1	14.1		20
22	20.1	30.3	25.0	18.5	13.2		22
24	18.4	28.5	23.1	16.7	12.3		24
26	16.7	26.9	20.8	15.3	11.6		26
28	15.3	25.1	19.0	14.0	10.9		28
30		23.2	17.3	12.6	9.8		30
32		21.5	15.8	11.5	8.8		32
34		19.8	14.5	10.5	7.8		34
36		18.2	12.8	10.3	7.5		36
38		16.7	11.8	9.8	7.2		38
40		15.1	10.9	8.8	6.5		40
42		13.7	9.8	8.0	5.7		42
44		12.4	8.9	7.1	5.1		44
46		11.3	8.2	6.4	4.5		46
48		10.3	7.4	5.7	3.9		48
50		9.4	6.7	5.2	3.4		50
52		8.6	6.0	4.6	3.0		52
54		7.4	5.3	4.1	2.6		54
56		6.1	4.7	3.6			56
58		4.8	4.1	3.1			58
60		3.6	3.6	2.7			60
62			3.1				62
64			2.4				64
组合 combination	000000	211110	222110	222211	222222		组合 combination
倍率 Parts of line	6	4	3	2	2		倍率 Parts of line
吊钩重量 Hook Weight		1.8		1.5			吊钩重量 Hook Weight

# 起重性能表

## Lifting capacities

T 17~84.2m

	17-84.2 m T	3.7 m V	18.5 m F	10.125m×9.6m	360°	180 t	
	17+3.7 m	50.6+3.7 m	61.8+3.7 m	73+3.7 m	84.2+3.7 m		
	18.5 m	18.5 m	18.5 m	18.5 m	18.5 m		
	0°	0°	0°	0°	0°		
6	52.4						6
7	47.7						7
8	42.9						8
9	39.3						9
10	35.6	32.5					10
12	31.2	32.0	26.0				12
14	27.4	31.9	25.5				14
16	24.3	29.5	25.0	18.0			16
18	21.5	27.4	24.7	17.5	12.0		18
20	19.1	25.5	23.2	17.1	11.8		20
22	16.9	23.8	21.7	16.0	11.0		22
24	14.8	22.2	20.2	15.0	10.2		24
26	13.1	21.0	18.8	14.0	9.5		26
28	12.0	19.8	17.6	13.0	8.9		28
30	11.0	18.7	16.3	12.1	8.4		30
32	10.1	17.8	15.1	11.0	7.9		32
34	9.3	16.3	13.9	9.9	7.4		34
36		15.4	12.7	9.5	7.0		36
38		14.5	11.6	9.0	6.5		38
40		13.7	10.6	8.2	5.9		40
42		12.8	9.7	7.5	5.3		42
44		12.1	8.9	6.7	4.7		44
46		11.3	8.1	6.0	4.1		46
48		10.3	7.0	5.4	3.6		48
50		9.4	6.4	4.9	3.1		50
52		8.5	5.8	4.3			52
54		7.9	5.2	3.8			54
56		7.2	4.7	3.3			56
58		6.0	4.1	2.8			58
60		4.9	3.7	2.4			60
62		3.7	3.3				62
64		2.6	2.8				64
66			1.9				66
组合 combination	000000	211110	222110	222211	222222		组合 combination
倍率 Parts of line	5	3	2	2	1		倍率 Parts of line
吊钩重量 Hook Weight	1.8			1.5			吊钩重量 Hook Weight

# 起重性能表

## Lifting capacities

T 17~84.2m

	17.84.2 m T	3.7 m V	24.5 m F	10.125m×9.6m	360°	180 t	
	17+3.7 m	50.6+3.7 m	61.8+3.7 m	73+3.7 m	84.2+3.7 m		
	24.5 m	24.5 m	24.5 m	24.5 m	24.5 m		
	0°	0°	0°	0°	0°		
7	51.0						7
8	46.3						8
9	42.3						9
10	38.4	34.0					10
12	33.6	33.7	27.0				12
14	29.5	33.2	26.5				14
16	26.1	30.8	26.0	18.0			16
18	23.2	28.6	25.6	17.5	11.8		18
20	20.6	26.6	24.1	17.2	11.2		20
22	18.2	24.7	22.5	16.0	10.7		22
24	15.9	23.2	20.7	14.8	10.2		24
26	14.0	21.8	18.9	13.7	9.7		26
28	12.8	20.7	17.2	12.6	9.2		28
30	11.8	19.6	15.7	11.5	8.5		30
32	10.9	18.5	14.4	10.4	7.5		32
34	10.0	16.6	13.1	9.4	6.7		34
36	9.3	15.7	12.1	8.5	6.1		36
38	8.7	14.7	11.1	7.6	5.4		38
40		14.0	10.1	6.8	4.7		40
42		13.1	9.2	6.2	4.1		42
44		12.4	8.4	5.5	4.0		44
46		11.5	7.7	4.9	3.6		46
48		10.5	6.7	5.0			48
50		9.6	6.1	4.4			50
52		8.8	5.6	3.9			52
54		8.0	5.0	3.4			54
56		7.3	4.5	2.9			56
58		6.7	4.0	2.5			58
60		5.5	3.6				60
62		4.5	3.2				62
64		3.4	2.8				64
66		2.4	2.4				66
组合 combination	000000	211110	222110	222211	222222		组合 combination
倍率 Parts of line	4	3	3	2	1		倍率 Parts of line
吊钩重量 Hook Weight	1.8		1.5				吊钩重量 Hook Weight

# 起重性能表

## Lifting capacities

T 17~84.2m

	17-84.2 m T	3.7 m V	30.5 m F	10.125m×9.6m	360°	180 t	
	17+3.7 m 30.5 m 0°	50.6+3.7 m 30.5 m 0°	61.8+3.7 m 30.5 m 0°	73+3.7 m 30.5 m 0°	84.2+3.7 m 30.5 m 0°		
7	43.4						7
8	40.0						8
9	37.0						9
10	33.8						10
12	28.7	28.0					12
14	26.1	27.6	23.0				14
16	23.1	25.9	22.8	16.0			16
18	20.6	23.9	21.6	15.2			18
20	18.6	22.4	20.3	14.3			20
22	16.5	20.9	19.2	14.3	10.4		22
24	14.8	19.5	18.1	14.1	9.5		24
26	13.1	18.3	17.1	13.1	8.6		26
28	11.6	17.3	16.2	12.3	8.1		28
30	10.3	16.5	15.4	11.5	7.5		30
32	9.2	15.5	14.6	10.8	7.1		32
34	8.5	14.7	13.4	10.0	6.7		34
36	7.9	14.0	12.3	9.3	6.2		36
38	7.2	13.3	11.3	8.6	5.8		38
40	6.5	12.6	10.3	7.8	5.3		40
42	6.2	11.8	9.4	7.1	4.6		42
44	5.8	11.0	8.5	6.3	4.0		44
46		10.4	7.8	5.5	3.4		46
48		9.7	7.1	5.0			48
50		9.1	6.5	4.3			50
52		8.5	5.9	3.7			52
54		8.0	5.4	3.2			54
56		7.6	4.8	2.8			56
58		6.7	4.0				58
60		6.4	3.5				60
62		5.6	3.0				62
64		4.5	2.6				64
66		3.3	2.2				66
68		2.4	1.8				68
70		2.1					70
组合 combination	000000	211110	222110	222211	222222		组合 combination
倍率 Parts of line	4	3	2	2	1		倍率 Parts of line
吊钩重量 Hook Weight	1.8			1.5			吊钩重量 Hook Weight

# 起重性能表

## Lifting capacities

T 17~84.2m

	17-84.2 m T	3.7 m V	36.5 m F	10.125m×9.6m	360°	180 t	
	17+3.7 m	50.6+3.7 m	61.8+3.7 m	73+3.7 m	84.2+3.7 m		
	36.5 m	36.5 m	36.5 m	36.5 m	36.5 m		
	0°	0°	0°	0°	0°		
8	30.1						8
9	27.7						9
10	25.7						10
12	22.1	18.2					12
14	20.1	18.0					14
16	17.5	17.5	15.2				16
18	15.8	16.9	15	12			18
20	14.3	15.7	14.4	11.8			20
22	12.9	14.8	13.5	11.2	7.5		22
24	11.6	13.8	12.7	10.9	7.1		24
26	10.5	12.9	12.1	10.1	6.6		26
28	9.4	12.0	11.4	9.6	6.0		28
30	8.3	11.4	10.8	9.0	5.6		30
32	7.3	10.7	10.2	8.4	5.1		32
34	6.4	10.2	9.7	8.0	4.6		34
36	5.8	9.6	9.2	7.4	4.3		36
38	5.4	9.2	8.8	6.7	4.0		38
40	5.0	8.8	8.3	6.0	3.6		40
42	4.6	8.3	7.9	5.4			42
44	4.3	7.9	7.6	4.8			44
46	3.9	7.5	6.9	4.2			46
48	3.7	7.0	6.4	3.6			48
50	3.5	6.6	5.7	3.2			50
52		6.2	5.0	2.7			52
54		5.8	4.6				54
56		5.3	4.1				56
58		5.0	3.6				58
60		4.6	3.1				60
62		4.5	2.7				62
64		4.1	2.2				64
66		3.3					66
68		2.3					68
组合 combination	000000	211110	222110	222211	222222		组合 combination
倍率 Parts of line	3	2	2	1	1		倍率 Parts of line
吊钩重量 Hook Weight			1.5				吊钩重量 Hook Weight

# 起重性能表

## Lifting capacities

T 17~84.2m

	17-84.2 m T	3.7 m V	42.5 m F	10.125m×9.6m	360°	180 t	
	17+3.7 m	50.6+3.7 m	61.8+3.7 m	73+3.7 m	84.2+3.7 m		
	42.5 m	42.5 m	42.5 m	42.5 m	42.5 m		
	0°	0°	0°	0°	0°		
9	23.5						9
10	21.7						10
12	18.9						12
14	16.5						14
16	15.3	13.2					16
18	13.4	13.0	12				18
20	12.1	12.5	11.5				20
22	11.0	11.6	11.1	9.0	5.5		22
24	10.1	10.9	10.4	8.5	5.5		24
26	9.2	10.2	9.9	8.2	5.2		26
28	8.3	9.6	9.4	7.8	4.8		28
30	7.5	8.9	8.8	7.4	4.4		30
32	6.8	8.4	8.4	6.9	4.0		32
34	6.0	8.0	8.0	6.5	3.7		34
36	5.4	7.5	7.5	6.2	3.4		36
38	4.6	7.1	7.1	5.8	3.1		38
40	4.2	6.7	6.7	5.3			40
42	3.8	6.4	6.4	4.9			42
44	3.5	6.1	6.1	4.1			44
46	3.2	5.8	5.8	3.6			46
48	3.0	5.4	5.4	3.3			48
50	2.8	5.1	5.2				50
52		4.9	4.9				52
54		4.6	4.4				54
56		4.3	3.9				56
58		4.0	3.4				58
60		3.7	2.9				60
62		3.4	2.5				62
64		3.2					64
66		3.0					66
组合 combination	000000	211110	222110	222211	222222		组合 combination
倍率 Parts of line	2	1	1	1	1		倍率 Parts of line
吊钩重量 Hook Weight			1.5				吊钩重量 Hook Weight

# 起重性能表

## Lifting capacities

T 17~73m

	17-73 m T	3.7 m V	48.5 m F	10.125m×9.6m	360°	180 t	
	17+3.7 m	50.6+3.7 m	61.8+3.7 m	73+3.7 m			
	48.5 m	48.5 m	48.5 m	48.5 m			
	0°	0°	0°	0°			
9	22.0						9
10	20.0						10
12	17.3						12
14	15.3	13.1					14
16	14.0	12.9	12.4				16
18	12.7	12.1	11.8	9.4			18
20	11.6	11.4	11.3	9.0			20
22	10.6	10.7	10.7	8.6			22
24	9.8	10.1	10.2	8.2			24
26	9.0	9.5	9.8	7.8			26
28	8.2	9.0	9.3	7.3			28
30	7.4	8.5	8.9	6.9			30
32	6.1	8.1	8.5	6.6			32
34	5.2	7.7	8.1	6.2			34
36	4.6	7.3	7.5	5.8			36
38	4.3	7.0	6.8	5.2			38
40	4.1	6.7	6.3	4.6			40
42	3.0	6.2	5.7	4.1			42
44	2.8	5.9	5.2	3.6			44
46	2.6	5.7	4.7	3.1			46
48	2.5	5.4	4.3				48
50	2.3	5.0	3.9				50
52		4.8	3.4				52
54		4.6	3.1				54
56		4.3	2.7				56
58		3.9	2.3				58
60		3.6					60
62		3.3					62
64		3.1					64
66		2.9					66
68		2.8					
组合 combination	000000	211110	222110	222211			组合 combination
倍率 Parts of line	2	1	1	1			倍率 Parts of line
吊钩重量 Hook Weight			1.5				吊钩重量 Hook Weight

# 起重性能表

## Lifting capacities

T 17~84.2m

	17-84.2 m T	3.7 m V	6.5 m F	10.125m×9.6m	360°	100 t	
	17+3.7 m	50.6+3.7 m	61.8+3.7 m	73+3.7 m	84.2+3.7 m		
	6.5 m	6.5 m	6.5 m	6.5 m	6.5 m		
	0°	0°	0°	0°	0°		
5	82.0						5
6	78.5						6
7	75.0						7
8	70.6						8
9	61.8	53.0					9
10	55.7	52.0	44.0				10
12	41.3	51.5	43.0	33.0			12
14	35.8	46.6	42.5	32.0	22.0		14
16	30.6	42.8	39.2	30.3	21.0		16
18	26.1	39.7	35.7	27.9	20.4		18
20	22.0	36.5	31.8	25.9	18.9		20
22	19.3	34.1	28.8	23.8	17.6		22
24	17.4	32.1	25.9	21.7	16.4		24
26	15.6	29.0	23.4	19.5	15.3		26
28		24.2	21.4	17.7	14.2		28
30		20.2	19.2	16.1	12.7		30
32		16.7	15.7	14.6	11.5		32
34		13.7	12.7	13.3	10.2		34
36		11.0	10.1	11.6	9.2		36
38		8.7	7.8	9.3	8.3		38
40		6.6	5.7	7.2	7.5		40
42		4.8	3.9	5.3	6.7		42
44		3.1	2.2	3.7	5.2		44
46		1.6		2.2	3.7		46
48					2.3		48
组合 combination	000000	211110	222110	222211	222222		组合 combination
倍率 Parts of line	7	5	4	3	2		倍率 Parts of line
吊钩重量 Hook Weight		1.8			1.5		吊钩重量 Hook Weight

# 起重性能表

## Lifting capacities

T 17~84.2m

	17-84.2 m T	3.7 m V	12.5 m F	10.125m×9.6m	360°	100 t	
	17+3.7 m	50.6+3.7 m	61.8+3.7 m	73+3.7 m	84.2+3.7 m		
	12.5 m 0°	12.5 m 0°	12.5 m 0°	12.5 m 0°	12.5 m 0°		
5	70.2						5
6	67.2						6
7	60.8						7
8	54.5						8
9	47.7						9
10	42.9	44.0					10
12	39.5	43.5	33.0				12
14	34.6	42.7	32.0	22.5			14
16	30.0	39.5	31.2	22.0	16.0		16
18	26.1	36.8	29.2	21.7	15.2		18
20	22.5	34.1	27.0	20.1	14.1		20
22	20.1	30.3	25.0	18.5	13.2		22
24	18.4	28.5	23.1	16.7	12.3		24
26	16.7	26.9	20.8	15.3	11.6		26
28	15.3	25.1	19.0	14.0	10.9		28
30		21.9	17.3	12.6	9.8		30
32		18.4	15.8	11.5	8.8		32
34		15.4	14.1	10.5	7.8		34
36		12.7	11.4	10.3	7.5		36
38		10.3	9.1	9.8	7.2		38
40		8.3	7.0	8.1	6.5		40
42		6.4	5.2	6.2	5.7		42
44		4.7	3.5	4.6	5.1		44
46		3.2	2.0	3.1	4.2		46
48		1.9		1.7	2.9		48
50					1.6		50
组合 combination	000000	211110	222110	222211	222222		组合 combination
倍率 Parts of line	6	4	3	2	2		倍率 Parts of line
吊钩重量 Hook Weight		1.8		1.5			吊钩重量 Hook Weight

# 起重性能表

## Lifting capacities

T 17~84.2m

	17-84.2 m T	3.7 m V	18.5 m F	10.125m×9.6m	360°	100 t	
	17+3.7 m	50.6+3.7 m	61.8+3.7 m	73+3.7 m	84.2+3.7 m		
	18.5 m	18.5 m	18.5 m	18.5 m	18.5 m		
	0°	0°	0°	0°	0°		
6	52.4						6
7	47.7						7
8	42.9						8
9	39.3						9
10	35.6	32.5					10
12	31.2	32.0	26.0				12
14	27.4	31.9	25.5				14
16	24.3	29.5	25.0	18.0			16
18	21.5	27.4	24.7	17.5	12.0		18
20	19.1	25.5	23.2	17.1	11.8		20
22	16.9	23.8	21.7	16.0	11.0		22
24	14.8	22.2	20.2	15.0	10.2		24
26	13.1	21.0	18.8	14.0	9.5		26
28	12.0	19.8	17.6	13.0	8.9		28
30	11.0	18.7	16.3	12.1	8.4		30
32	10.1	17.8	15.1	11.0	7.9		32
34	9.3	16.3	13.9	9.9	7.4		34
36		14.1	12.6	9.5	7.0		36
38		11.7	10.2	9.0	6.5		38
40		9.6	8.1	8.2	5.9		40
42		7.7	6.3	7.0	5.3		42
44		6.1	4.6	5.4	4.7		44
46		4.5	3.1	3.8	4.1		46
48		3.2	1.7	2.5	3.4		48
50		1.9			2.1		50
组合 combination	000000	211110	222110	222211	222222		组合 combination
倍率 Parts of line	5	3	2	2	1		倍率 Parts of line
吊钩重量 Hook Weight	1.8		1.5				吊钩重量 Hook Weight

# 起重性能表

## Lifting capacities

T 17~84.2m

	17-84.2 m T	3.7 m V	24.5 m F	10.125m×9.6m	360°	100 t	
	17+3.7 m 24.5 m 0°	50.6+3.7 m 24.5 m 0°	61.8+3.7 m 24.5 m 0°	73+3.7 m 24.5 m 0°	84.2+3.7 m 24.5 m 0°		
7	51.0						7
8	46.3						8
9	42.3						9
10	38.4	34.0					10
12	33.6	33.7	27.0				12
14	29.5	33.2	26.5				14
16	26.1	30.8	26.0	18.0			16
18	23.2	28.6	25.6	17.5	11.8		18
20	20.6	26.6	24.1	17.2	11.2		20
22	18.2	24.7	22.5	16.0	10.7		22
24	15.9	23.2	20.7	14.8	10.2		24
26	14.0	21.8	18.9	13.7	9.7		26
28	12.8	20.7	17.2	12.6	9.2		28
30	11.8	19.6	15.7	11.5	8.5		30
32	10.9	18.5	14.4	10.4	7.5		32
34	10.0	16.6	13.1	9.4	6.7		34
36	9.3	15.1	12.1	8.5	6.1		36
38	8.7	12.7	11.1	7.6	5.4		38
40		10.6	9.0	6.8	4.7		40
42		8.7	7.1	6.2	4.1		42
44		7.1	5.4	5.5	4.0		44
46		5.5	3.9	4.4	3.6		46
48		4.1	2.5	3.0			48
50		2.9		1.8			50
52		1.7					52
组合 combination	000000	211110	222110	222211	222222		组合 combination
倍率 Parts of line	4	3	3	2	1		倍率 Parts of line
吊钩重量 Hook Weight	1.8			1.5			吊钩重量 Hook Weight

# 起重性能表

## Lifting capacities

T 17~84.2m

	17-84.2 m T	3.7 m V	30.5 m F	10.125m×9.6m	360°	100 t	
	17+3.7 m 30.5 m 0°	50.6+3.7 m 30.5 m 0°	61.8+3.7 m 30.5 m 0°	73+3.7 m 30.5 m 0°	84.2+3.7 m 30.5 m 0°		
7	43.4						7
8	40.0						8
9	37.0						9
10	33.8						10
12	28.7	28.0					12
14	26.1	27.6	23.0				14
16	23.1	25.9	22.8	16.0			16
18	20.6	23.9	21.6	15.2			18
20	18.6	22.4	20.3	14.3			20
22	16.5	20.9	19.2	14.3	10.4		22
24	14.8	19.5	18.1	14.1	9.5		24
26	13.1	18.3	17.1	13.1	8.6		26
28	11.6	17.3	16.2	12.3	8.1		28
30	10.3	16.5	15.4	11.5	7.5		30
32	9.2	15.5	14.6	10.8	7.1		32
34	8.5	14.7	13.4	10.0	6.7		34
36	7.9	14.0	12.3	9.3	6.2		36
38	7.2	13.3	11.3	8.6	5.8		38
40	6.5	11.5	9.7	7.8	5.3		40
42	6.2	9.6	7.8	7.1	4.6		42
44	5.8	7.9	6.2	6.3	4.0		44
46		6.4	4.6	4.9	3.4		46
48		5.0	3.2	3.5			48
50		3.7	2.0	2.3			50
52		2.5					52
54		1.5					54
组合 combination	000000	211110	222110	222211	222222		组合 combination
倍率 Parts of line	4	3	2	2	1		倍率 Parts of line
吊钩重量 Hook Weight	1.8			1.5			吊钩重量 Hook Weight

# 起重性能表

## Lifting capacities

T 17~84.2m

	17-84.2 m T	3.7 m V	36.5 m F	10.125m×9.6m	360°	100 t	
	17+3.7 m	50.6+3.7 m	61.8+3.7 m	73+3.7 m	84.2+3.7 m		
	36.5 m	36.5 m	36.5 m	36.5 m	36.5 m		
	0°	0°	0°	0°	0°		
8	30.1						8
9	27.7						9
10	25.7						10
12	22.1	18.2					12
14	20.1	18.0					14
16	17.5	17.5	15.2				16
18	15.8	16.9	15.0	12.0			18
20	14.3	15.7	14.4	11.8			20
22	12.9	14.8	13.5	11.2	7.5		22
24	11.6	13.8	12.7	10.9	7.1		24
26	10.5	12.9	12.1	10.1	6.6		26
28	9.4	12.0	11.4	9.6	6.0		28
30	8.3	11.4	10.8	9.0	5.6		30
32	7.3	10.7	10.2	8.4	5.1		32
34	6.4	10.2	9.7	8.0	4.6		34
36	5.8	9.6	9.2	7.4	4.3		36
38	5.4	9.2	8.8	6.7	4.0		38
40	5.0	8.8	8.3	6.0	3.6		40
42	4.6	8.3	7.9	5.4			42
44	4.3	7.9	6.7	4.8			44
46	3.9	7.0	5.1	4.2			46
48	3.7	5.6	3.8	3.6			48
50	3.5	4.3	2.5	2.6			50
52		3.1					52
54		2.0					54
组合 combination	000000	211110	222110	222211	222222		组合 combination
倍率 Parts of line	3	2	2	1	1		倍率 Parts of line
吊钩重量 Hook Weight			1.5				吊钩重量 Hook Weight

# 起重性能表

## Lifting capacities

T 17~84.2m

	17-84.2 m T	3.7 m V	42.5 m F	10.125m×9.6m	360°	100 t	
	17+3.7 m	50.6+3.7 m	61.8+3.7 m	73+3.7 m	84.2+3.7 m		
	42.5 m	42.5 m	42.5 m	42.5 m	42.5 m		
	0°	0°	0°	0°	0°		
9	23.5						9
10	21.7						10
12	18.9						12
14	16.5						14
16	15.3	13.2					16
18	13.4	13.0	12.0				18
20	12.1	12.5	11.5				20
22	11.0	11.6	11.1	9.0	5.5		22
24	10.1	10.9	10.4	8.5	5.5		24
26	9.2	10.2	9.9	8.2	5.2		26
28	8.3	9.6	9.4	7.8	4.8		28
30	7.5	8.9	8.8	7.4	4.4		30
32	6.8	8.4	8.4	6.9	4.0		32
34	6.0	8.0	8.0	6.5	3.7		34
36	5.4	7.5	7.5	6.2	3.4		36
38	4.6	7.1	7.1	5.8	3.1		38
40	4.2	6.7	6.7	5.3			40
42	3.8	6.4	6.4	4.9			42
44	3.5	6.1	6.1	4.1			44
46	3.2	5.8	5.6	3.6			46
48	3.0	5.4	4.2	3.3			48
50	2.8	4.8	2.9				50
52		3.6	1.8				52
54		2.5					54
56		1.5					56
组合 combination	000000	211110	222110	222211	222222		组合 combination
倍率 Parts of line	2	1	1	1	1		倍率 Parts of line
吊钩重量 Hook Weight			1.5				吊钩重量 Hook Weight

# 起重性能表

## Lifting capacities

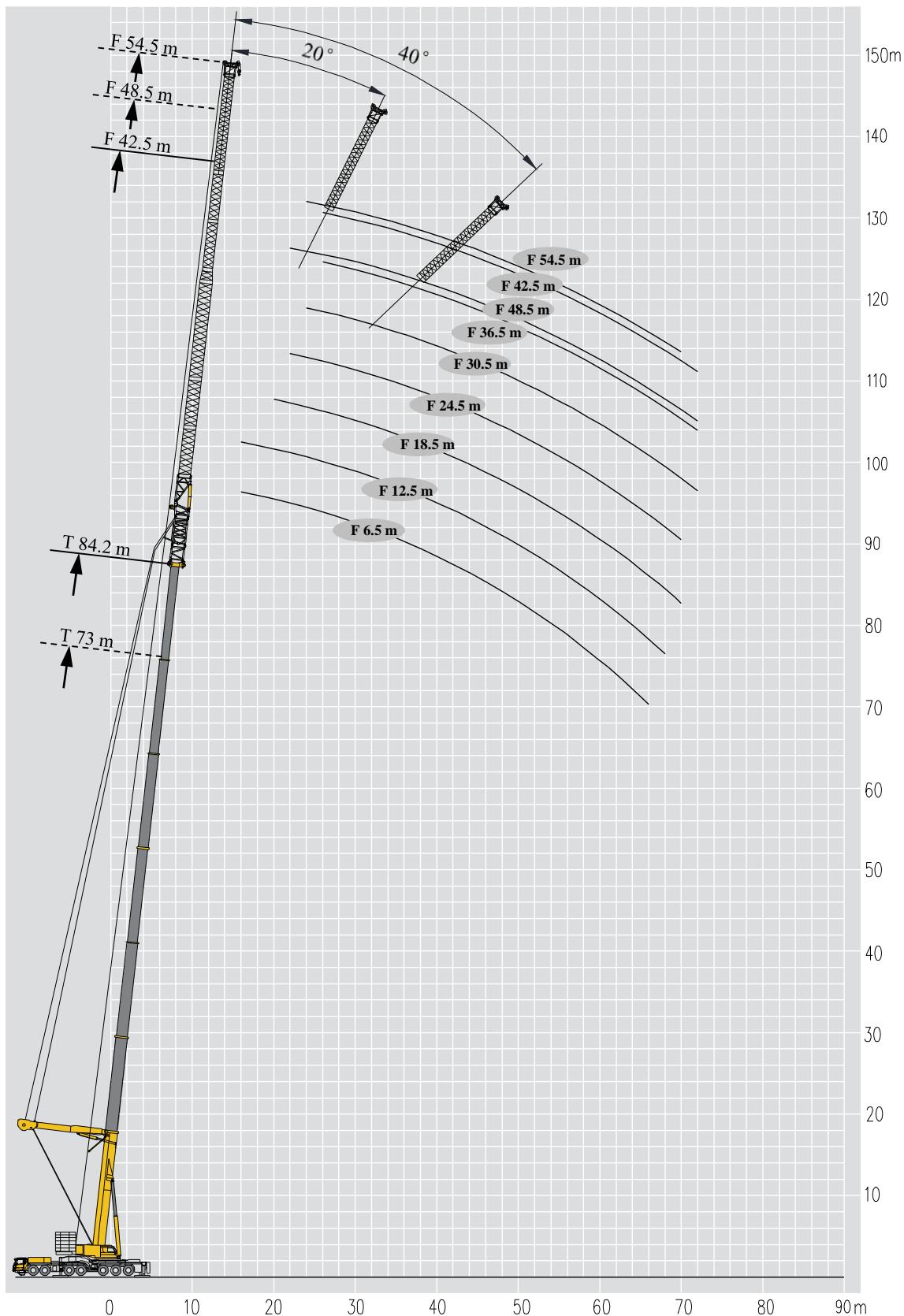
T 17~73m

	17-73 m T	3.7 m V	48.5 m F	10.125m×9.6m	360°	100 t	
	17+3.7 m		50.6+3.7 m		61.8+3.7 m		73+3.7 m
	48.5 m		48.5 m		48.5 m		48.5 m
	0°		0°		0°		0°
9		22.0					9
10		20.0					10
12		17.3					12
14		15.3	13.1				14
16		14.0	12.9	12.4			16
18		12.7	12.1	11.8	9.4		18
20		11.6	11.4	11.3	9.0		20
22		10.6	10.7	10.7	8.6		22
24		9.8	10.1	10.2	8.2		24
26		9.0	9.5	9.8	7.8		26
28		8.2	9.0	9.3	7.3		28
30		7.4	8.5	8.9	6.9		30
32		6.1	8.1	8.5	6.6		32
34		5.2	7.7	8.1	6.2		34
36		4.6	7.3	7.5	5.8		36
38		4.3	7.0	6.8	5.2		38
40		4.1	6.7	6.3	4.6		40
42		3.0	6.2	5.7	4.1		42
44		2.8	5.9	5.2	3.6		44
46		2.6	5.7	4.7	3.1		46
48		2.5	5.4	4.3			48
50		2.3	5.0	3.2			50
52			4.0	2.1			52
54			2.9				54
56			1.9				56
组合 combination	000000		211110		222110		222211
倍率 Parts of line	2		1		1		1
吊钩重量 Hook Weight			1.5				

# 起升高度曲线图

## Lifting heights

主臂+超起+固定副臂  
Boom+ Super lifting device +Fixed Jib



# 起重性能表

## Lifting capacities

T 50.6~84.2m

	50.6-84.2 m T	7.2 m V	6.5 m F	10.125m×9.6m	360°	180 t	84.2+7.2 m SD	
	50.6+7.2 m	61.8+7.2 m		73+7.2 m	84.2+7.2 m			
	6.5 m	6.5 m	6.5 m	6.5 m	6.5 m	6.5 m		
	0°	0°	0°	0°	0°	0°		
10	80.6						10	
12	78.2	66.3					12	
14	71.9	64.2		63.6			14	
16	63.4	61.1		61.1		53.5	16	
18	59.5	58.8		58.8		53.4	18	
20	57.0	56.3		56.3		52.4	20	
22	54.4	53.6		53.6		49.6	22	
24	50.8	48.0		48.8		46.4	24	
26	46.8	43.2		44.0		43.5	26	
28	42.5	40.2		40.0		40.0	28	
30	42.4	37.4		36.0		36.8	30	
32	37.2	36.7		34.3		34.0	32	
34	32.7	32.2		33.8		32.6	34	
36	28.8	28.3		29.9		31.4	36	
38	25.4	24.9		26.4		28.0	38	
40	22.3	21.8		23.4		24.9	40	
42	19.6	19.1		20.6		22.1	42	
44	17.1	16.6		18.2		19.7	44	
46	14.9	14.4		15.9		17.4	46	
48	12.9	12.4		13.9		15.4	48	
50	11.0	10.5		12.1		13.6	50	
52	9.3	8.8		10.4		11.9	52	
54	7.7	7.3		8.8		10.3	54	
56	6.3	5.8		7.4		8.9	56	
58	4.9	4.5		6.0		7.5	58	
60		3.2		4.8		6.3	60	
62				3.6		5.1	62	
64				2.6		4.1	64	
66						3.0	66	
组合 combination	211110	222110	222211	222222			组合 combination	
倍率 Parts of line	7	6	5	5			倍率 Parts of line	
吊钩重量 Hook Weight			1.8				吊钩重量 Hook Weight	

# 起重性能表

## Lifting capacities

T 50.6~84.2m

	50.6-84.2 m T	7.2 m V	12.5 m F	10.125m×9.6m	360°	180 t	84.2+7.2 m S	
	50.6+7.2 m	61.8+7.2 m		73+7.2 m		84.2+7.2 m		
	12.5 m	12.5 m	12.5 m	12.5 m	12.5 m	12.5 m		
	0°	0°	0°	0°	0°	0°		
10	66.0						10	
12	62.3	61.6					12	
14	58.2	57.1		54.8			14	
16	54.0	51.6		51.5		35.6	16	
18	50.9	45.1		45.1		32.8	18	
20	45.0	42.9		40.0		30.8	20	
22	39.4	39.6		38.9		29.3	22	
24	37.8	38.4		37.2		28.3	24	
26	35.8	36.7		34.0		27.9	26	
28	35.0	35.3		32.3		27.1	28	
30	33.8	33.0		31.1		25.7	30	
32	30.8	32.0		28.9		22.6	32	
34	29.1	29.8		27.4		21.2	34	
36	28.3	27.5		25.7		21.1	36	
38	26.3	25.4		24.0		19.9	38	
40	24.0	23.2		22.6		18.3	40	
42	21.3	20.4		20.9		16.8	42	
44	18.8	18.0		19.1		15.9	44	
46	16.6	15.7		16.9		15.0	46	
48	14.5	13.7		14.9		14.2	48	
50	12.7	11.8		13.0		13.3	50	
52	11.0	10.1		11.3		12.1	52	
54	9.4	8.6		9.7		10.9	54	
56	8.0	7.1		8.3		9.5	56	
58	6.6	5.8		7.0		8.1	58	
60	5.4	4.6		5.7		6.9	60	
62	4.2	3.4		4.6		5.7	62	
64	3.1	2.3		3.5		4.7	64	
66				2.5		3.6	66	
68						2.7	68	
组合 combination	211110	222110	222211	222222			组合 combination	
倍率 Parts of line	6	5	5	3			倍率 Parts of line	
吊钩重量 Hook Weight		1.8		1.5			吊钩重量 Hook Weight	

# 起重性能表

## Lifting capacities

T 50.6~84.2m

	50.6-84.2 m T	7.2 m V	18.5 m F	10.125m×9.6m	360°	180 t	SD	
	50.6+7.2 m	61.8+7.2 m	73+7.2 m	84.2+7.2 m				
	18.5 m	18.5 m	18.5 m	18.5 m				
	0°	0°	0°	0°				
10	62.9							10
12	61.2							12
14	56.9	59.6						14
16	51.4	53.8						16
18	47.6	50.1	50.1					18
20	43.9	46.6	47.7			31.2		20
22	41.4	44.4	45.5			29.8		22
24	40.0	43.1	43.4			28.9		24
26	38.4	41.4	41.0			27.8		26
28	36.5	38.2	37.9			26.9		28
30	34.9	35.2	35.2			25.9		30
32	33.2	32.8	32.8			24.9		32
34	31.5	30.5	30.1			24.0		34
36	30.4	28.8	29.0			22.8		36
38	28.0	26.9	27.7			21.8		38
40	25.5	24.4	25.2			20.3		40
42	22.7	21.8	22.7			18.6		42
44	20.2	19.1	20.0			17.4		44
46	18.2	16.9	17.7			16.3		46
48	16.0	14.9	15.7			15.3		48
50	14.1	13.0	13.8			13.6		50
52	12.4	11.3	12.1			12.0		52
54	10.8	9.7	10.6			10.6		54
56	9.4	8.3	9.1			9.2		56
58	8.0	6.9	7.8			8.0		58
60	6.8	5.7	6.5			6.9		60
62	5.6	4.5	5.4			5.8		62
64	4.5	3.4	4.3			4.8		64
66	3.5	2.4	3.3			3.9		66
68			2.3			3.0		68
70						2.2		70
组合 combination	211110	222110	222211	222222				组合 combination
倍率 Parts of line	5	5	4	3				倍率 Parts of line
吊钩重量 Hook Weight		1.8		1.5				吊钩重量 Hook Weight

# 起重性能表

## Lifting capacities

T 50.6~84.2m

	50.6-84.2 m T	7.2m V	24.5 m F	10.125m×9.6m	360°	180 t	84.2+7.2 m S	
	50.6+7.2 m	24.5 m	61.8+7.2 m	73+7.2 m	24.5 m	84.2+7.2 m		
	24.5 m	24.5 m	24.5 m	24.5 m	24.5 m	24.5 m		
12	49.0						12	
14	43.8	45.0					14	
16	36.7	37.8					16	
18	34.4	36.2		33.4			18	
20	32.5	34.1		32.2			20	
22	30.8	32.8		30.7		22.0	22	
24	29.0	31.4		29.0		20.9	24	
26	27.5	29.5		27.4		19.7	26	
28	26.7	28.5		26.0		19.0	28	
30	25.5	27.3		25.2		18.3	30	
32	24.4	26.3		25.1		17.6	32	
34	23.5	25.4		24.2		16.9	34	
36	22.3	24.3		23.7		15.9	36	
38	21.5	23.5		22.5		15.2	38	
40	20.5	21.8		22.1		14.6	40	
42	18.8	20.9		21.4		14.2	42	
44	18.0	20.0		20.6		13.9	44	
46	17.5	17.8		18.4		13.5	46	
48	16.1	15.7		16.3		12.6	48	
50	14.7	13.9		14.5		12.0	50	
52	13.3	12.2		12.7		11.1	52	
54	11.9	10.6		11.2		10.1	54	
56	10.4	9.1		9.7		9.3	56	
58	9.1	7.8		8.4		8.8	58	
60	7.8	6.5		7.1		7.8	60	
62	6.6	5.4		6.0		6.7	62	
64	5.5	4.3		4.9		5.6	64	
66	4.5	3.3		3.9		4.6	66	
68	3.6	2.3		2.9		3.6	68	
70				2.0		2.7	70	
组合 combination	211110		222110		222211		222222	组合 combination
倍率 Parts of line	4		4		3		2	倍率 Parts of line
吊钩重量 Hook Weight		1.8				1.5		吊钩重量 Hook Weight

# 起重性能表

## Lifting capacities

T 50.6~84.2m

	50.6-84.2 m T	7.2m V	30.5 m F	10.125m×9.6m	360°	180 t	SD	
	50.6+7.2 m	61.8+7.2 m	73+7.2 m	84.2+7.2 m				
	30.5 m	30.5 m	30.5 m	30.5 m	0°			
	0°	0°	0°	0°				
14		34.7						14
16		32.4	29.1					16
18		28.3	28.5					18
20		27.0	27.1	25.8				20
22		25.0	25.7	24.6				22
24		23.5	24.8	23.9		18.2		24
26		22.3	23.2	22.6		17.3		26
28		21.4	22.4	22.0		16.3		28
30		20.0	21.1	21.3		15.7		30
32		19.3	20.4	20.4		15.1		32
34		18.5	19.7	19.4		14.5		34
36		17.4	18.9	18.7		13.9		36
38		16.7	18.2	18.0		13.5		38
40		15.9	17.5	17.5		12.9		40
42		15.1	16.7	16.9		12.5		42
44		14.5	15.9	16.5		12.0		44
46		14.0	15.2	16.0		11.6		46
48		13.6	14.3	15.3		11.2		48
50		12.7	13.6	14.4		10.7		50
52		12.1	12.5	13.3		10.2		52
54		11.4	11.4	11.7		9.7		54
56		10.9	9.9	10.3		9.5		56
58		10.0	8.5	8.9		9.0		58
60		8.7	7.3	7.7		8.2		60
62		7.5	6.1	6.5		7.1		62
64		6.4	5.0	5.4		6.0		64
66		5.4	4.0	4.4		4.9		66
68		4.5	3.1	3.4		4.0		68
70		3.6	2.2	2.6		3.1		70
72						2.3		72
组合 combination	211110	222110	222211	222222				组合 combination
倍率 Parts of line	3	3	2	2				倍率 Parts of line
吊钩重量 Hook Weight			1.5					吊钩重量 Hook Weight

# 起重性能表

## Lifting capacities

T 50.6~84.2m

	50.6-84.2 m T	7.2 m V	36.5 m F	10.125m×9.6m	360°	180 t	84.2+7.2 m S	
	50.6+7.2 m	61.8+7.2 m	73+7.2 m					
	36.5 m	36.5 m	36.5 m				36.5 m	
	0°	0°	0°				0°	
14	27.8							14
16	26.8	25.8						16
18	25.4	24.8						18
20	23.9	23.4						20
22	22.4	22.0		20.3				22
24	20.8	20.6		19.4				24
26	19.8	19.9		18.6		13.2		26
28	19.0	18.8		17.7		12.4		28
30	18.2	18.1		16.9		11.8		30
32	17.0	17.4		16.2		11.1		32
34	16.2	16.3		15.6		10.9		34
36	15.4	15.5		14.9		10.3		36
38	14.6	14.8		14.2		9.9		38
40	13.8	14.0		13.6		9.4		40
42	13.4	13.6		13.3		9.2		42
44	13.0	13.3		12.8		8.7		44
46	12.2	12.5		12.2		8.4		46
48	11.8	12.1		11.9		8.1		48
50	11.4	11.7		11.5		7.8		50
52	11.0	11.4		11.2		7.5		52
54	10.6	11.2		10.8		7.2		54
56	10.3	10.5		10.1		7.0		56
58	9.8	9.1		9.3		6.9		58
60	9.1	7.8		8.0		6.6		60
62	8.1	6.7		6.9		6.2		62
64	7.1	5.6		5.8		5.3		64
66	6.1	4.6		4.8		4.4		66
68	5.1	3.6		3.8		3.6		68
70	4.2	2.7		2.9		2.8		70
72	3.3			2.1		2.1		72
74	2.5							74
组合 combination	211110	222110	222211	222222				组合 combination
倍率 Parts of line	3	2	2	2				倍率 Parts of line
吊钩重量 Hook Weight			1.5					吊钩重量 Hook Weight

# 起重性能表

## Lifting capacities

T 50.6~84.2m

	50.6-84.2 m T	7.2m V	42.5 m F	10.125m×9.6m	360°	180 t	SD	
	50.6+7.2 m	42.5 m	61.8+7.2 m	73+7.2 m	42.5 m	84.2+7.2 m		
	42.5 m	42.5 m	42.5 m	42.5 m	42.5 m	42.5 m		
	0°	0°	0°	0°	0°	0°		
14	25.9							14
16	24.7	22.8						16
18	23.5	22.1						18
20	22.0	21.4						20
22	20.7	20.1		18.0				22
24	19.4	19.1		17.4				24
26	18.5	18.1		16.7		11.5		26
28	17.4	17.1		16.2		10.9		28
30	16.4	16.4		15.9		10.5		30
32	15.5	15.6		15.5		9.7		32
34	14.7	14.8		14.7		9.0		34
36	14.0	14.5		14.2		8.7		36
38	13.4	13.9		13.6		8.2		38
40	12.7	13.6		13.1		7.8		40
42	12.1	13.0		12.7		7.5		42
44	11.6	12.5		12.3		7.1		44
46	11.2	12.1		11.7		6.8		46
48	10.8	11.7		11.3		6.5		48
50	10.3	11.3		11.1		6.3		50
52	9.9	10.8		10.7		6.1		52
54	9.4	10.4		10.3		5.7		54
56	9.2	9.8		9.6		5.5		56
58	8.9	9.2		9.4		5.4		58
60	8.5	7.9		8.4		5.2		60
62	7.8	7.2		6.1		5.1		62
64	7.7	6.1		5.2		4.8		64
66	6.6	5.1		4.9		4.7		66
68	5.7	4.1		3.9		3.8		68
70	4.8	3.2		3.1		3.0		70
72	3.9	2.4		2.3		2.3		72
74	3.1							74
76	2.4							76
组合 combination	211110		222110		222211		222222	组合 combination
倍率 Parts of line	2		2		2		1	倍率 Parts of line
吊钩重量 Hook Weight				1.5				吊钩重量 Hook Weight

# 起重性能表

## Lifting capacities

T 50.6~73m

	50.6-73 m T	7.2 m V	48.5 m F	10.125m×9.6m	360°	180 t	73+7.2 m S	
	50.6+7.2 m		61.8+7.2 m			73+7.2 m		
	48.5 m		48.5 m			48.5 m		
	0°			0°			0°	
14	22.2							
16	20.6			20.4				
18	19.8			19.3				
20	18.5			18.2				
22	17.5			17.1			15.5	
24	16.1			16.4			15.1	
26	15.3			15.2			14.8	
28	14.5			14.5			14.4	
30	13.7			13.7			13.7	
32	12.9			12.9			12.9	
34	12.3			12.5			12.5	
36	11.9			11.7			12.1	
38	11.4			11.3			11.4	
40	10.6			10.9			10.9	
42	10.2			10.5			10.5	
44	9.8			10.1			10.1	
46	9.3			9.8			9.8	
48	8.9			9.3			9.4	
50	8.5			8.9			8.9	
52	8.0			8.5			8.8	
54	7.7			8.1			8.6	
56	7.6			7.7			8.2	
58	7.2			7.7			7.9	
60	6.9			7.3			7.3	
62	6.7			6.3			6.3	
64	6.4			5.4			5.4	
66	6.2			4.5			4.5	
68	5.4			3.7			3.7	
70	4.6			3.0			2.9	
72	3.8			2.3			2.2	
74	3.1							
76	2.4							
组合 combination	211110			222110			222211	
倍率 Parts of line	2			2			2	
吊钩重量 Hook Weight				1.5				

# 起重性能表

## Lifting capacities

T 50.6~73m

	50.6-73 m T	7.2 m V	54.5 m F	10.125m×9.6m	360°	180 t	73+7.2 m S	
	50.6+7.2 m		61.8+7.2 m			73+7.2 m		
	54.5 m 0°		54.5 m 0°			54.5 m 0°		
16	15.5							16
18	14.5			14.1				18
20	13.5			13.4				20
22	12.8			12.8				22
24	11.8			12.1		12.1		24
26	11.1			11.5		11.4		26
28	10.7			10.8		10.7		28
30	10.1			10.3		10.0		30
32	9.6			9.9		9.7		32
34	9.0			9.4		9.4		34
36	8.6			9.1		9.0		36
38	8.2			8.7		8.7		38
40	7.7			8.0		8.2		40
42	7.2			7.7		7.8		42
44	6.8			7.3		7.5		44
46	6.6			7.0		7.1		46
48	6.3			6.7		6.9		48
50	5.9			6.7		6.6		50
52	5.7			6.3		6.4		52
54	5.4			5.9		6.1		54
56	5.3			5.6		6.0		56
58	5.0			5.6		5.8		58
60	4.8			5.3		5.5		60
62	4.5			5.1		5.3		62
64	4.4			4.9		4.8		64
66	4.1			4.2		4.1		66
68	4.1			3.5		3.4		68
70	3.9			2.8		2.7		70
72	3.4							72
74	2.8							74
组合 combination	211110		222110			222211		组合 combination
倍率 Parts of line	2		2			1		倍率 Parts of line
吊钩重量 Hook Weight			1.5					吊钩重量 Hook Weight

# 起重性能表

## Lifting capacities

T 50.6~84.2m

	50.6-84.2 m T	7.2 m V	6.5 m F	10.125m×9.6m 100 t 360° S			
	50.6+7.2 m 6.5 m 0°	61.8+7.2 m 6.5 m 0°	73+7.2 m 6.5 m 0°	84.2+7.2 m 6.5 m 0°			
10	80.6						10
12	78.2	66.3					12
14	71.9	64.2		63.6			14
16	63.4	61.1		61.1		53.5	16
18	59.5	58.8		58.8		53.4	18
20	52.6	52.0		53.8		52.4	20
22	43.2	42.6		44.4		46.1	22
24	35.8	35.1		36.9		38.6	24
26	29.6	29.0		30.8		32.4	26
28	24.6	24.0		25.7		27.3	28
30	20.3	19.7		21.4		23.0	30
32	16.6	16.0		17.7		19.3	32
34	13.4	12.8		14.5		16.1	34
36	10.6	10.0		11.7		13.3	36
38	8.2	7.6		9.3		10.9	38
40	5.9	5.4		7.1		8.7	40
42	4.0	3.4		5.1		6.7	42
44	2.2	1.6		3.3		4.9	44
46				1.7		3.3	46
48						1.8	48
组合 combination	211110	222110	222211	222222			组合 combination
倍率 Parts of line	7	6	5	5			倍率 Parts of line
吊钩重量 Hook Weight			1.8				吊钩重量 Hook Weight

	50.6-84.2 m T	7 m V	12.5 m F	10.125m×9.6m 100 t 360° S			
	50.6+7.2 m 12.5 m 0°	61.8+7.2 m 12.5 m 0°	73+7.2 m 12.5 m 0°	84.2+7.2 m 12.5 m 0°			
10	66.0						10
12	62.3	61.6					12
14	58.2	57.1		54.8			14
16	54.0	51.6		51.5		35.6	16
18	50.9	45.1		45.1		32.8	18
20	45.0	42.9		40.0		30.8	20
22	39.4	39.6		38.9		29.3	22
24	37.8	36.8		37.2		28.3	24
26	31.6	30.6		31.9		27.9	26
28	26.5	25.5		26.8		27.1	28
30	22.2	21.2		22.5		23.8	30
32	18.5	17.5		18.8		20.1	32
34	15.3	14.3		15.6		16.9	34
36	12.5	11.5		12.8		14.0	36
38	10.0	9.0		10.3		11.6	38
40	7.8	6.9		8.1		9.4	40
42	5.8	4.9		6.1		7.4	42
44	4.0	3.1		4.3		5.6	44
46	2.4	1.5		2.7		4.0	46
48						2.5	48
组合 combination	211110	222110	222211	222222			组合 combination
倍率 Parts of line	6	5	5	3			倍率 Parts of line
吊钩重量 Hook Weight			1.8			1.5	吊钩重量 Hook Weight

# 起重性能表

## Lifting capacities

T 50.6~84.2m

	50.6-84.2 m T	7.2 m V	18.5 m F	10.125m×9.6m 360°	100 t S	84.2+7.2 m
	50.6+7.2 m 18.5 m 0°	61.8+7.2 m 18.5 m 0°	73+7.2 m 18.5 m 0°	84.2+7.2 m 18.5 m 0°		
10	62.9					10
12	61.2					12
14	56.9	59.6				14
16	51.4	53.8				16
18	47.6	50.1	50.1			18
20	43.9	46.6	47.7	31.2		20
22	41.4	44.4	45.5	29.8		22
24	39.5	38.2	39.2	28.9		24
26	33.3	32.0	33.0	27.8		26
28	28.1	26.9	27.8	26.9		28
30	23.8	22.5	23.5	24.5		30
32	20.1	18.8	19.7	20.8		32
34	16.8	15.6	16.5	17.5		34
36	14.0	12.8	13.7	14.7		36
38	11.5	10.3	11.2	12.2		38
40	9.3	8.1	9.0	10.0		40
42	7.3	6.1	7.0	8.0		42
44	5.5	4.3	5.3	6.3		44
46	3.9	2.7	3.6	4.6		46
48	2.4		2.1	3.1		48
50				1.8		50
组合 combination	211110	222110	222211	222222		组合 combination
倍率 Parts of line	5	5	4	3		倍率 Parts of line
吊钩重量 Hook Weight		1.8		1.5		吊钩重量 Hook Weight

	50.6-84.2 m T	7.2m V	24.5 m F	10.125m×9.6m 360°	100 t S	84.2+7.2 m
	50.6+7.2 m 24.5 m 0°	61.8+7.2 m 24.5 m 0°	73+7.2 m 24.5 m 0°	84.2+7.2 m 24.5 m 0°		
12	49.0					12
14	43.8	45.0				14
16	36.7	37.8				16
18	34.4	36.2	33.4			18
20	32.5	34.1	32.2			20
22	30.8	32.8	30.7	22.0		22
24	29.0	31.4	29.0	20.9		24
26	27.5	29.5	27.4	19.7		26
28	26.7	28.0	26.0	19.0		28
30	25.0	23.6	24.2	18.3		30
32	21.3	19.8	20.5	17.6		32
34	18.0	16.6	17.2	16.9		34
36	15.2	13.8	14.4	15.2		36
38	12.7	11.3	11.9	12.7		38
40	10.5	9.1	9.7	10.5		40
42	8.5	7.1	7.7	8.5		42
44	6.7	5.3	5.9	6.7		44
46	5.1	3.7	4.3	5.1		46
48	3.6	2.2	2.8	3.6		48
50	2.2		1.5	2.2		50
组合 combination	211110	222110	222211	222222		组合 combination
倍率 Parts of line	4	4	3	2		倍率 Parts of line
吊钩重量 Hook Weight		1.8		1.5		吊钩重量 Hook Weight

# 起重性能表

## Lifting capacities

T 50.6~84.2m

	50.6-84.2 m T	7.2 m V	30.5 m F	10.125m×9.6m 360°	100 t S		
	50.6+7.2 m 30.5 m	61.8+7.2 m 30.5 m	73+7.2 m 30.5 m	84.2+7.2 m 30.5 m			
	0°	0°	0°	0°			
14	34.7						14
16	32.4	29.1					16
18	28.3	28.5					18
20	27.0	27.1		25.8			20
22	25.0	25.7		24.6			22
24	23.5	24.8		23.9		18.2	24
26	22.3	23.2		22.6		17.3	26
28	21.4	22.4		22.0		16.3	28
30	20.0	21.1		21.3		15.7	30
32	19.3	20.4		20.4		15.1	32
34	18.5	17.5		17.9		14.5	34
36	16.2	14.7		15.1		13.9	36
38	13.7	12.2		12.6		13.1	38
40	11.5	9.9		10.3		10.9	40
42	9.5	7.9		8.3		8.9	42
44	7.7	6.1		6.5		7.1	44
46	6.0	4.5		4.9		5.5	46
48	4.6	3.0		3.4		4.0	48
50	3.2	1.7		2.1		2.7	50
52	1.9						52
组合 combination	211110	222110	222211	222222			组合 combination
倍率 Parts of line	3	3	2	2			倍率 Parts of line
吊钩重量 Hook Weight			1.5				吊钩重量 Hook Weight

	50.6-84.2 m T	7.2 m V	36.5 m F	10.125m×9.6m 360°	100 t S		
	50.6+7.2 m 36.5 m	61.8+7.2 m 36.5 m	73+7.2 m 36.5 m	84.2+7.2 m 36.5 m			
	0°	0°	0°	0°			
14	27.8						14
16	26.8	25.8					16
18	25.4	24.8					18
20	23.9	23.4					20
22	22.4	22.0		20.3			22
24	20.8	20.6		19.4			24
26	19.8	19.9		18.6		13.2	26
28	19.0	18.8		17.7		12.4	28
30	18.2	18.1		16.9		11.8	30
32	17.0	17.4		16.2		11.1	32
34	16.2	16.3		15.6		10.9	34
36	15.4	15.3		14.9		10.3	36
38	14.5	12.8		13.0		9.9	38
40	12.2	10.6		10.8		9.4	40
42	10.2	8.6		8.8		9.2	42
44	8.4	6.8		7.0		7.4	44
46	6.8	5.1		5.4		5.8	46
48	5.3	3.7		3.9		4.3	48
50	3.9	2.3		2.5		2.9	50
52	2.7					1.7	52
54	1.5						54
组合 combination	211110	222110	222211	222222			组合 combination
倍率 Parts of line	3	2	2	2			倍率 Parts of line
吊钩重量 Hook Weight			1.5				吊钩重量 Hook Weight

# 起重性能表

## Lifting capacities

T 50.6~84.2m

	50.6-84.2 m T	7.2 m V	42.5 m F	61.8+7.2 m 10.125m×9.6m	360°	73+7.2 m 100 t	84.2+7.2 m S	
	50.6+7.2 m	42.5 m	42.5 m	42.5 m	42.5 m	42.5 m	42.5 m	
	42.5 m	0°	0°	0°	0°	0°	0°	m
14	25.9							14
16	24.7			22.8				16
18	23.5			22.1				18
20	22.0			21.4				20
22	20.7			20.1		18.0		22
24	19.4			19.1		17.4		24
26	18.5			18.1		16.7	11.5	26
28	17.4			17.1		16.2	10.9	28
30	16.4			16.4		15.9	10.5	30
32	15.5			15.6		15.5	9.7	32
34	14.7			14.8		14.7	9.0	34
36	14.0			14.5		14.2	8.7	36
38	13.4			13.4		13.5	8.2	38
40	12.7			11.2		11.2	7.8	40
42	10.9			9.2		9.2	7.5	42
44	9.0			7.3		7.4	7.1	44
46	7.4			5.7		5.8	6.0	46
48	5.9			4.2		4.3	4.6	48
50	4.6			2.9		2.9	3.2	50
52	3.3			1.6		1.7	2.0	52
54	2.1							54
组合 combination	211110			222110		222211	222222	组合 combination
倍率 Parts of line	2			2		2	1	倍率 Parts of line
吊钩重量 Hook Weight					1.5			吊钩重量 Hook Weight

	50.6-73 m T	7.2 m V	48.5 m F	10.125m×9.6m	360°	73+7.2 m 100 t	73+7.2 m 48.5 m	
	50.6+7.2 m	48.5 m	48.5 m	48.5 m	48.5 m	48.5 m	48.5 m	
	48.5 m	0°	0°	0°	0°	0°	0°	m
14	22.2							14
16	20.6			20.4				16
18	19.8			19.3				18
20	18.5			18.2				20
22	17.5			17.1			15.5	22
24	16.1			16.4			15.1	24
26	15.3			15.2			14.8	26
28	14.5			14.5			14.4	28
30	13.7			13.7			13.7	30
32	12.9			12.9			12.9	32
34	12.3			12.5			12.5	34
36	11.9			11.7			12.1	36
38	11.4			11.3			11.4	38
40	10.6			10.9			10.9	40
42	10.2			9.6			9.5	42
44	9.5			7.7			7.7	44
46	7.9			6.1			6.0	46
48	6.4			4.6			4.5	48
50	5.0			3.3			3.2	50
52	3.7			2.0			1.9	52
54	2.6							54
56	1.5							56
组合 combination	211110			222110			222211	组合 combination
倍率 Parts of line	2			2			2	倍率 Parts of line
吊钩重量 Hook Weight					1.5			吊钩重量 Hook Weight

# 起重性能表

## Lifting capacities

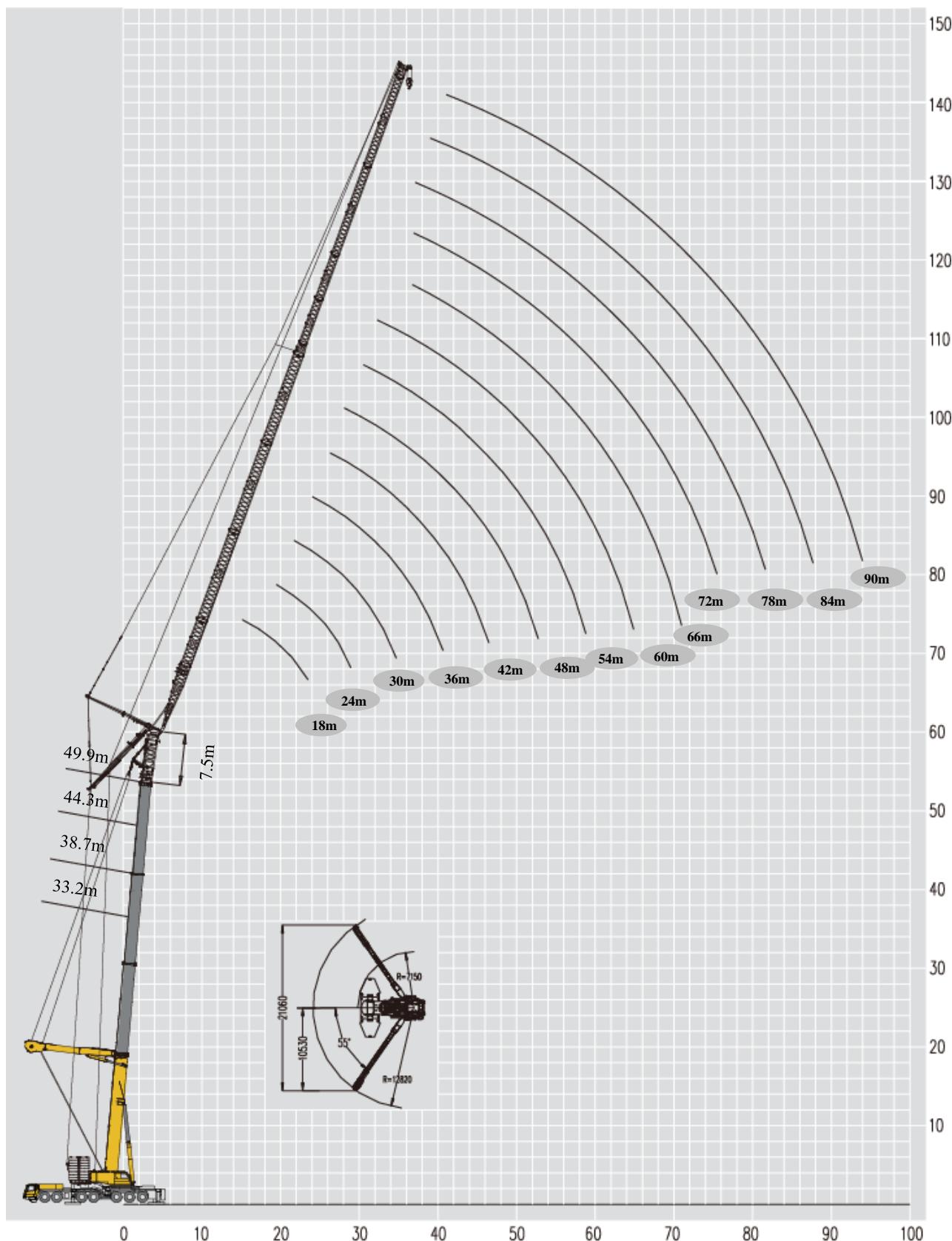
T 50.6~73m

	50.6-73 m T	7.2 m V	54.5 m F	10.125m×9.6m	360°	100 t	73+7.2 m S	
	50.6+7.2 m		61.8+7.2 m			73+7.2 m		
	54.5 m 0°		54.5 m 0°			54.5 m 0°		
16		15.5						16
18		14.5		14.1				18
20		13.5		13.4				20
22		12.8		12.8				22
24		11.8		12.1		12.1		24
26		11.1		11.5		11.4		26
28		10.7		10.8		10.7		28
30		10.1		10.3		10.0		30
32		9.6		9.9		9.7		32
34		9.0		9.4		9.4		34
36		8.6		9.1		9.0		36
38		8.2		8.7		8.7		38
40		7.7		8.0		8.2		40
42		7.2		7.7		7.8		42
44		6.8		7.3		7.5		44
46		6.6		6.5		6.3		46
48		6.3		5.0		4.8		48
50		5.4		3.6		3.4		50
52		4.1		2.4		2.2		52
54		3.0						54
56		1.9						56
组合 combination	211110		222110			222211		组合 combination
倍率 Parts of line	2		2			1		倍率 Parts of line
吊钩重量 Hook Weight			1.5					吊钩重量 Hook Weight

# 起升高度曲线图

## Lifting heights

主臂+超起+变幅副臂  
Boom+ Super lifting device + Luffing jib



# 起重性能表

## Lifting capacities

T 33.2~49.9m

	33.2-49.9 m T	18-24m	10.125m×9.6m	360°	180 t	85°			
	18m				24m				
12	116.8								12
14	104.3	102.4							14
16	94.0	92.0	91.0	89.1	92.9	92.0			16
18	85.4	83.6	82.5	81.2	85.1	83.4	81.6		18
20	77.7	77.0	75.6	75.0	77.4	76.5	74.8	74.0	20
22			70.1	69.1	71.4	70.5	68.9	68.0	22
24					67.6	66.9	66.1	65.4	24
26					63.0	62.3	61.6	60.9	26
28							56.5	55.4	28
30									30
32									32
34									34
组合C 倍率	210	211	221	222	210	211	221	222	组合C 倍率
Parts of line	10	9	8	8	8	8	7	6	Parts of line
吊钩重量 Hook Weight			3					1.8	吊钩重量 Hook Weight

	33.2-49.9 m T	30-36m	10.125m×9.6m	360°	180 t	85°			
	30m				36m				
16									16
18	84.5	83.6							18
20	77.4	76.6	75.7		75.7	74.0			20
22	72.2	70.4	69.5	68.6	68.8	67.9	66.2		22
24	68.8	68.1	67.2	66.5	64.4	63.5	62.6	61.8	24
26	62.1	61.5	60.7	60.0	63.9	63.2	62.3	61.6	26
28	56.6	55.9	55.2	54.6	58.1	57.5	56.7	56.1	28
30	51.8	51.3	50.6	50.0	53.3	52.7	52.0	51.4	30
32	49.3	48.7	48.1	47.6	49.1	48.6	47.9	47.4	32
34				44.0	45.5	45.0	44.4	43.9	34
36					43.2	41.8	41.3	40.8	36
38					40.3	39.9	38.5	38.1	38
40							36.8	36.4	40
组合C 倍率	210	211	221	222	210	211	221	222	组合C 倍率
Parts of line	7	7	6	6	6	6	6	5	Parts of line
吊钩重量 Hook Weight				1.8					吊钩重量 Hook Weight

# 起重性能表

## Lifting capacities

T 33.2~49.9m

	33.2-49.9 m T	42-48m	10.125m×9.6m	360°	180 t	85°	S		
	42m				48m				
	33.2+7.5m	38.7+7.5m	44.3+7.5m	49.9+7.5m	33.2+7.5m	38.7+7.5m	44.3+7.5m	49.9+7.5m	
20									20
22	66.3	65.5							22
24	61.2	60.4	59.5		53.7				24
26	61.5	60.8	60.0	59.3	51.9	49.6	49.4		26
28	55.9	55.3	54.5	53.9	50.0	47.8	47.7	46.2	28
30	52.9	52.3	51.6	51.0	48.1	46.0	45.6	44.5	30
32	48.8	48.2	47.5	47.0	46.4	45.0	44.1	41.6	32
34	45.2	44.6	44.0	43.5	44.7	43.3	42.6	40.8	34
36	42.0	41.5	40.9	40.4	42.5	40.2	39.6	37.9	36
38	39.7	39.2	38.6	38.2	39.6	37.5	37.0	35.3	38
40	37.2	36.7	36.2	35.7	37.1	36.7	36.1	33.1	40
42	34.9	34.5	34.0	33.6	34.9	34.4	33.9	31.1	42
44	32.8	32.5	32.0	31.6	33.5	32.4	32.0	29.3	44
46			30.1	29.8	31.6	31.2	30.2	28.5	46
48					29.9	29.5	29.1	28.1	48
50					28.3	28.0	27.0	26.6	50
52							25.6	25.2	52
组合C 倍率	210	211	221	222	210	211	221	222	组合C 倍率
Parts of line 吊钩重量	6	6	5	5	5	4	4	4	Parts of line 吊钩重量
Hook Weight					1.8				Hook Weight

	33.2-49.9 m T	54-60m	10.125m×9.6m	360°	180 t	85°	S		
	54m				60m				
	33.2+7.5m	38.7+7.5m	44.3+7.5m	49.9+7.5m	33.2+7.5m	38.7+7.5m	44.3+7.5m	49.9+7.5m	
26	43.6	42.4							26
28	43.4	42.2	40.7		34.5				28
30	42.6	41.3	40.2	40.0	34.2	33.8	33.2		30
32	41.8	41.0	38.8	38.6	33.8	33.3	31.8	30.9	32
34	41.3	40.6	38.6	38.1	32.9	31.7	31.2	30.3	34
36	40.8	40.3	38.4	37.9	31.4	30.8	30.7	29.5	36
38	38.4	37.9	37.4	36.9	30.4	30.0	30.5	29.3	38
40	36.0	35.5	35.0	34.5	30.3	29.7	29.6	29.0	40
42	33.8	33.3	32.8	32.4	29.5	29.2	29.0	28.6	42
44	33.1	32.7	32.2	31.8	29.3	29.1	28.6	28.2	44
46	31.3	30.9	30.4	30.0	28.7	28.3	28.2	27.8	46
48	29.6	29.2	28.7	28.3	28.3	28.2	27.8	27.4	48
50	28.0	27.6	27.2	26.8	27.4	27.3	26.8	26.4	50
52	26.6	26.2	25.8	25.4	26.2	25.9	25.4	25.1	52
54	25.3	24.9	24.5	24.2	24.9	24.6	24.2	23.8	54
56	24.0	23.7	23.3	23.0	23.7	23.4	23.0	22.7	56
58			22.1	21.9	22.6	22.3	21.9	21.6	58
60					21.5	21.2	20.9	20.6	60
62					20.5	20.2	19.9	19.6	62
64							18.5	18.1	64
组合C 倍率	210	211	221	222	210	211	221	222	组合C 倍率
Parts of line 吊钩重量	4	4	4	4	3	3	3	3	Parts of line 吊钩重量
Hook Weight			1.8				1.5		Hook Weight

# 起重性能表

## Lifting capacities

T 33.2~49.9m

		33.2~49.9 m	66-72m	66m	360°	180 t	85°	72m		
		33.2+7.5m	38.7+7.5m	44.3+7.5m	49.9+7.5m	33.2+7.5m	38.7+7.5m	44.3+7.5m	49.9+7.5m	
30		30.2				27.2				30
32		29.4	29.3	28.5		27.1	26.5			32
34		28.6	28.8	28.5	27.7	26.8	26.2	26.1		34
36		27.8	27.9	28.3	27.7	26.7	26.0	25.8	25.3	36
38		27.7	27.6	27.5	27.7	26.0	25.8	25.2	25.1	38
40		27.0	27.1	26.8	27.3	25.8	25.5	25.0	24.9	40
42		26.1	26.3	26.7	26.7	25.5	25.3	24.8	24.7	42
44		26.0	25.9	25.9	26.0	25.0	24.8	24.6	24.4	44
46		25.3	25.5	25.4	25.0	24.6	24.5	24.3	24.2	46
48		25.0	24.6	24.2	23.9	24.4	24.2	24.1	23.8	48
50		23.7	23.3	22.9	22.6	23.8	23.7	23.4	23.3	50
52		22.4	22.1	21.7	21.4	22.3	22.0	21.6	21.3	52
54		21.3	21.0	20.6	20.3	21.2	20.9	20.5	20.2	54
56		20.2	19.9	19.6	19.3	20.1	19.8	19.5	19.2	56
58		19.3	19.0	18.7	18.4	19.2	18.9	18.5	18.2	58
60		18.4	18.1	17.8	17.5	18.3	18.0	17.6	17.4	60
62		17.5	17.3	17.0	16.7	17.4	17.1	16.8	16.5	62
64		16.7	16.5	16.2	15.9	16.6	16.3	16.0	15.8	64
66		16.0	15.7	15.5	15.2	16.4	16.1	15.8	15.6	66
68		15.3	15.0	14.8	14.5	15.7	15.4	15.1	14.9	68
70				14.1	13.9	15.5	15.3	15.0	14.7	70
72						15.0	15.1	14.3	14.1	72
74						14.3	14.4	13.7	13.4	74
76								13.1	12.9	76
78										78
80										80
82										82
84										84
86										86
88										88
组合C 倍率		210	211	221	222	210	211	221	222	组合C 倍率
Parts of line		3	3	3	3	3	3	2	2	Parts of line
吊钩重量 Hook Weight					1.5					吊钩重量 Hook Weight

# 起重性能表

## Lifting capacities

T 33.2~49.9m

	33.2~49.9 m	78~84m	78m	360°	180 t	85°	84m	
	33.2+7.5m	38.7+7.5m	44.3+7.5m	49.9+7.5m	33.2+7.5m	38.7+7.5m	44.3+7.5m	49.9+7.5m
30								30
32	23.0							32
34	22.3	22.2						34
36	22.1	22.0	21.2		17.7	17.4		36
38	22.1	21.8	21.2	20.6	17.6	17.4	16.9	38
40	21.8	21.6	21.2	20.6	17.6	17.4	16.9	40
42	21.4	21.3	21.2	20.6	17.4	17.2	16.9	42
44	21.3	21.2	20.9	20.5	17.2	17.0	16.9	44
46	20.8	20.8	20.8	20.2	17.0	16.8	16.5	46
48	20.4	20.4	20.3	20.2	16.8	16.6	16.5	48
50	20.2	20.1	20.0	19.9	16.8	16.6	16.5	50
52	19.7	20.0	19.9	19.8	16.6	16.6	16.2	52
54	19.6	19.5	19.4	19.3	16.4	16.5	16.1	54
56	19.3	19.0	18.6	18.3	16.4	16.2	16.1	56
58	18.3	18.1	17.7	17.4	16.4	16.2	16.1	58
60	17.5	17.2	16.9	16.6	16.1	15.8	15.5	60
62	16.6	16.4	16.0	15.8	15.3	15.1	14.8	62
64	16.0	15.8	15.5	15.2	14.6	14.3	14.1	64
66	15.9	15.6	15.3	15.0	13.9	13.7	13.4	66
68	15.1	14.9	14.7	14.6	13.3	13.0	12.8	68
70	15.0	14.7	14.4	14.3	12.7	12.5	12.2	70
72	14.5	14.3	14.1	14.0	12.1	11.9	11.6	72
74	14.3	14.0	13.9	13.6	11.6	11.4	11.1	74
76	14.1	13.9	13.6	13.3	11.1	10.9	10.6	76
78	13.5	13.3	13.0	12.7	10.6	10.4	10.2	78
80	12.9	12.7	12.4	12.2	10.2	10.0	9.7	80
82			11.8	11.5	9.7	9.5	9.3	82
84					9.3	9.1	8.9	84
86					8.9	8.6	8.5	86
88							8.1	88
组合C 倍率 Parts of line	210	211	221	222	210	211	221	222
吊钩重量 Hook Weight	2	2	2	2	2	2	2	2
					1.5			
								组合C 倍率 Parts of line 吊钩重量 Hook Weight

# 起重性能表

## Lifting capacities

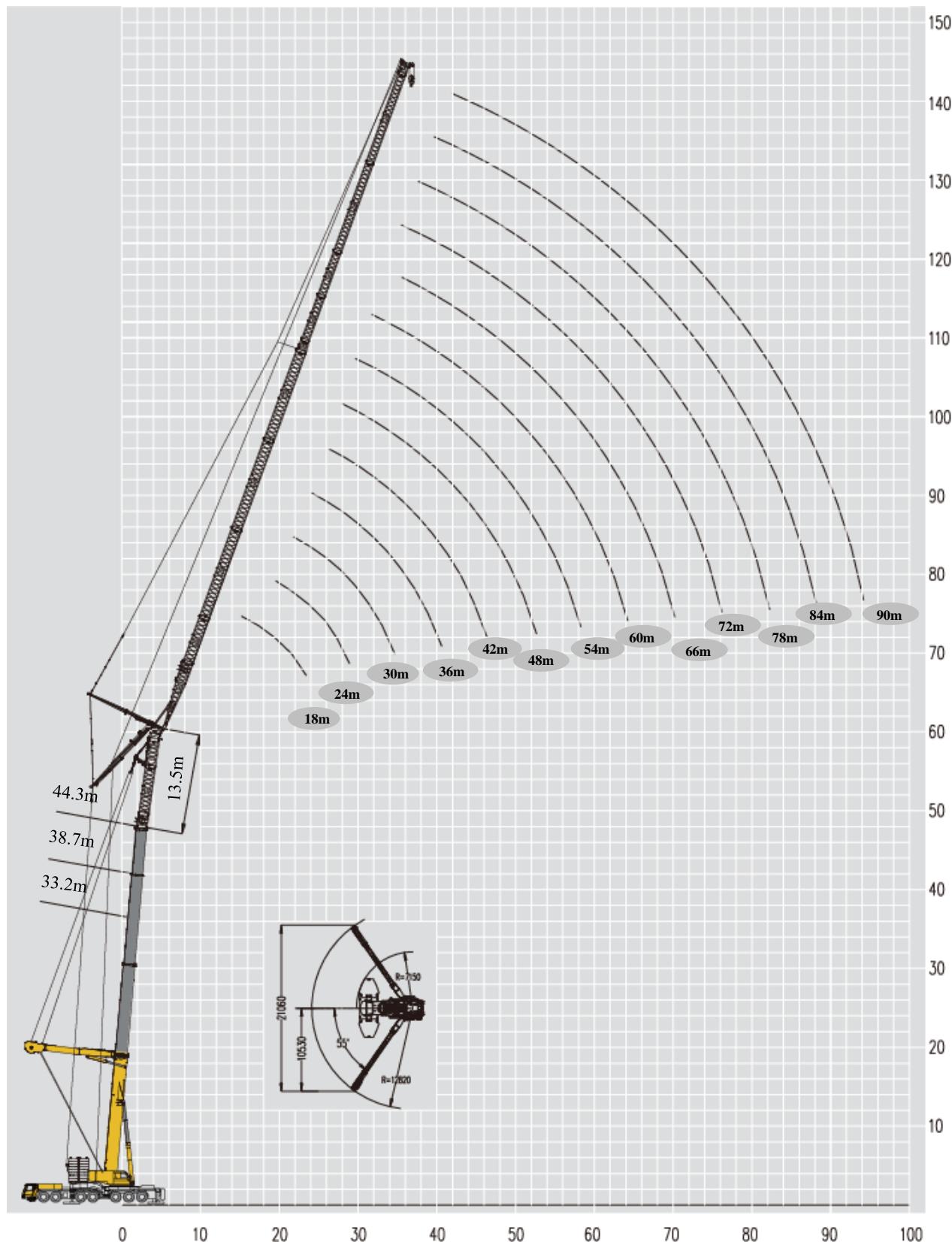
T 33.2~49.9m

	33.2~49.9 m	90m	90m	180 t	85°	
	33.2+7.5m	38.7+7.5m	44.3+7.5m	49.9+7.5m		
38	15.3	14.4	13.8			38
40	15.3	14.0	13.5	10.5		40
42	15.1	13.5	13.1	10.6		42
44	14.9	13.3	12.9	10.7		44
46	14.8	13.2	12.8	10.7		46
48	14.7	13.0	12.6	11.0		48
50	14.5	12.9	12.4	11.0		50
52	14.4	12.8	12.2	11.0		52
54	14.3	12.6	11.3	11.0		54
56	14.2	12.4	11.2	11.0		56
58	14.1	12.2	11.1	10.9		58
60	14.0	12.0	11.0	10.3		60
62	13.9	11.8	10.9	9.8		62
64	13.6	11.7	10.8	9.5		64
66	13.2	11.5	10.3	9.4		66
68	12.6	11.3	9.8	9.2		68
70	12.0	10.7	9.5	9.1		70
72	11.5	10.2	9.2	9.0		72
74	11.0	9.8	9.0	8.6		74
76	10.5	9.3	8.6	8.2		76
78	10.0	8.9	8.6	7.8		78
80	9.6	8.7	8.4	7.5		80
82	9.1	8.6	8.3	7.3		82
84	8.8	8.5	8.2	7.0		84
86	8.6	8.4	8.1	6.7		86
88	8.4	8.1	8.0	6.4		88
90	8.2	8.0	7.9	6.1		90
92	8.0	7.9	7.8	5.8		92
94			7.7	5.6		94
组合C 倍率 Parts of line 吊钩重量 Hook Weight	210	211	221	222	组合C 倍率 Parts of line 吊钩重量 Hook Weight	
	2	2	2	1		
		1.5				

# 起升高度曲线图

## Lifting heights

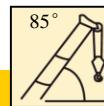
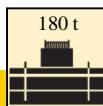
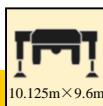
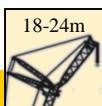
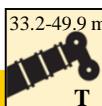
主臂+超起+变幅副臂  
Boom+ Super lifting device + Luffing jib



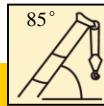
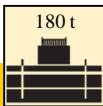
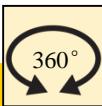
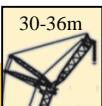
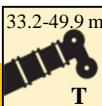
# 起重性能表

## Lifting capacities

T 33.2~49.9m



		18m				24m					
		33.2+13.5m	38.7+13.5m	44.3+13.5m	49.9+13.5m	33.2+13.5m	38.7+13.5m	44.3+13.5m	49.9+13.5m		
12										12	
14		102.1								14	
16		91.7	90.7	88.8		91.2				16	
18		83.1	82.2	81.2	80.3	82.7	81.7			18	
20		76.5	75.5	74.6	73.6	76.0	75.1	74.1		20	
22			69.8	68.9	67.9	70.3	69.4	68.4	67.5	22	
24						65.6	64.6	63.7	62.7	24	
26						60.8	59.9	58.9	58.9	26	
28							56.1	55.1	55.1	28	
30										30	
32										32	
34										34	
组合C		210	211	221	222	210	211	221	222	组合C	
倍率		9	8	8	7	8	7	6	6	倍率	
Parts of line										Parts of line	
吊钩重量					1.8	3		1.8		吊钩重量	
Hook Weight										Hook Weight	



		30m				36m					
		33.2+13.5m	38.7+13.5m	44.3+13.5m	49.9+13.5m	33.2+13.5m	38.7+13.5m	44.3+13.5m	49.9+13.5m		
16										16	
18		83.2								18	
20		76.2	75.3			73.5				20	
22		70.0	69.1	68.2		67.8	66.9			22	
24		67.7	66.8	66.1	61.2	63.1	62.1	61.2		24	
26		61.1	60.3	59.6	57.4	62.7	61.8	61.0	56.4	26	
28		55.5	54.8	54.2	53.6	57.1	56.2	55.6	52.6	28	
30		50.9	50.2	49.6	50.7	52.3	51.5	50.9	49.8	30	
32		48.3	47.7	47.2	46.7	48.3	47.7	47.1	46.5	32	
34			44.3	43.6	43.2	44.7	44.2	43.5	43.0	34	
36						41.6	41.1	40.5	39.9	36	
38						38.8	38.3	37.7	37.2	38	
40							35.7	35.2	34.8	40	
组合C		210	211	221	222	210	211	221	222	组合C	
倍率		7	6	6	5	6	6	5	5	倍率	
Parts of line										Parts of line	
吊钩重量						1.8				吊钩重量	
Hook Weight										Hook Weight	

# 起重性能表

## Lifting capacities

T 33.2~49.9m

	33.2-49.9 m T	42-48m	10.125m×9.6m	360°	180 t	85°			
	42m				48m				
20									20
22	65.1								22
24	60.0	59.1							24
26	60.4	59.6	58.9		49.2	49.0			26
28	54.9	54.1	53.5	46.8	47.4	47.3	45.8		28
30	51.9	51.2	50.6	44.5	45.6	45.1	44.1	42.9	30
32	47.8	47.1	46.6	39.6	44.6	43.7	41.2	40.4	32
34	44.2	43.6	43.1	36.9	41.5	41.1	40.4	34.1	34
36	41.1	40.5	40.0	34.5	38.5	37.8	37.5	32.0	36
38	38.8	38.2	37.8	32.4	38.8	36.4	34.9	30.1	38
40	36.3	35.8	35.3	30.5	36.3	35.7	32.7	28.3	40
42	34.1	33.6	33.2	28.7	34.0	33.5	30.7	26.8	42
44	32.1	31.6	31.2	27.2	32.0	31.6	28.9	25.3	44
46		29.7	29.4	25.4	30.2	29.8	27.2	24.7	46
48					28.5	28.1	25.7	23.6	48
50					27.0	26.6	24.3	22.4	50
52						25.2	23.0	20.9	52
组合C 倍率	210	211	221	222	210	211	221	222	组合C 倍率
Parts of line 吊钩重量	6	5	5	4	4	4	4	4	Parts of line 吊钩重量
Hook Weight					1.8				Hook Weight

	33.2-49.9 m	54-60m	10.125m×9.6m	360°	180 t	85°			
	54m				60m				
26	42.0								26
28	41.8	40.3							28
30	40.9	39.8	39.6		33.3	32.7			30
32	40.6	38.4	38.2	37.2	32.8	31.3	30.4		32
34	40.2	38.2	37.9	35.5	31.2	30.7	29.8	27.7	34
36	39.9	37.7	37.5	32.9	30.3	30.2	29.0	27.4	36
38	37.5	37.0	36.5	30.4	29.5	30.0	28.8	27.0	38
40	35.1	34.6	34.1	28.5	29.2	29.1	28.5	26.8	40
42	32.9	32.4	32.0	26.2	28.7	28.5	28.1	26.4	42
44	32.3	31.8	31.4	24.9	28.6	28.1	27.7	25.2	44
46	30.5	30.0	29.6	24.2	27.8	27.7	27.3	23.7	46
48	28.8	28.3	27.9	22.8	27.4	27.0	26.6	22.4	48
50	27.2	26.8	26.4	20.4	25.9	25.5	25.1	21.1	50
52	25.8	25.4	25.0	20.2	24.6	24.2	23.8	20.0	52
54	24.5	24.1	23.8	19.0	23.3	22.9	22.6	19.0	54
56	23.3	22.9	22.6	17.9	22.2	21.8	21.5	18.0	56
58		21.7	21.5	17.4	21.1	20.7	20.4	17.1	58
60					20.1	19.7	19.4	16.3	60
62					19.1	18.8	18.5	15.5	62
64						17.5	16.6	14.8	64
组合C 倍率	210	211	221	222	210	211	221	222	组合C 倍率
Parts of line 吊钩重量	4	4	4	3	3	3	3	3	Parts of line 吊钩重量
Hook Weight			1.8			1.5			Hook Weight

# 起重性能表

## Lifting capacities

T 33.2~49.9m



	33.2-49.9 m	66-72m	66m	360°	180 t	85°	72m	
	33.2+13.5m	38.7+13.5m	44.3+13.5m	49.9+13.5m	33.2+13.5m	38.7+13.5m	44.3+13.5m	49.9+13.5m
30					26.2			30
32	29.5				25.9	25.8		32
34	28.7	28.6			25.9	25.7	25.0	34
36	27.9	28.3	28.2		25.7	24.9	24.8	36
38	27.7	27.8	27.6	27.7	25.5	24.7	24.6	38
40	27.1	27.0	27.0	27.0	25.3	24.5	24.4	40
42	26.2	26.6	26.6	26.9	24.8	24.3	24.1	42
44	26.0	26.2	26.2	26.1	24.4	24.2	24.1	44
46	25.4	25.6	25.6	25.2	23.9	24.0	24.0	46
48	24.6	24.2	24.1	23.8	23.7	23.3	23.0	48
50	23.2	22.9	22.8	22.5	21.2	20.8	20.5	50
52	22.0	21.7	21.7	21.3	20.1	19.7	19.4	52
54	20.9	20.6	20.6	20.2	19.1	18.7	18.4	54
56	19.9	19.6	19.5	19.2	18.1	17.8	17.5	56
58	18.9	18.6	18.6	18.3	17.3	16.9	16.7	58
60	18.1	17.8	17.7	17.4	16.6	16.1	15.9	60
62	17.2	16.9	16.9	16.6	15.7	15.4	15.1	62
64	16.4	16.2	16.1	15.9	15.0	14.7	14.4	64
66	15.7	15.5	15.4	15.2	14.3	14.0	13.8	66
68	15.0	14.8	14.7	14.5	13.6	13.4	13.1	68
70		14.1	14.1	13.8	13.0	12.8	12.6	70
72					12.5	12.2	12.0	72
74					11.6	11.4	10.5	74
76								76
组合C 倍率	210	211	221	222	210	211	221	222
Parts of line 吊钩重量 Hook Weight	3	3	3	3	2	2	2	2
					1.5			
								组合C 倍率 Parts of line 吊钩重量 Hook Weight

# 起重性能表

## Lifting capacities

T 33.2~49.9m



吊臂 m	78m				84m			吊臂 m
	33.2+13.5m	38.7+13.5m	44.3+13.5m	49.9+13.5m	33.2+13.5m	38.7+13.5m	44.3+13.5m	
34	21.9							34
36	21.7	20.9			17.0			36
38	21.5	20.9	20.3		17.0	16.5		38
40	21.3	20.9	20.3	19.6	17.0	16.5	15.4	40
42	21.0	20.9	20.3	19.4	16.7	16.4	15.4	42
44	20.9	20.6	20.2	19.2	16.6	16.4	15.4	44
46	20.5	20.3	19.9	19.2	16.4	16.1	15.4	46
48	20.1	20.0	19.8	19.1	16.2	16.1	15.4	48
50	19.8	19.7	19.6	18.8	16.2	16.1	15.4	50
52	19.7	19.5	19.4	18.7	16.2	15.7	15.3	52
54	19.2	19.1	19.0	17.9	16.0	15.5	15.3	54
56	18.7	18.3	18.0	16.9	15.8	15.3	15.1	56
58	17.8	17.4	17.1	16.0	15.8	15.2	14.9	58
60	16.9	16.6	16.3	15.2	15.4	15.1	14.7	60
62	16.1	15.7	15.5	14.5	14.7	14.4	14.1	62
64	15.5	15.2	14.9	13.7	13.9	13.7	13.4	64
66	15.3	15.0	14.7	13.1	13.3	13.0	12.8	66
68	14.6	14.4	14.3	12.5	12.6	12.4	12.1	68
70	14.4	14.1	14.0	11.9	12.1	11.8	11.6	70
72	14.0	13.8	13.7	11.3	11.5	11.2	11.0	72
74	13.7	13.6	13.3	10.8	11.0	10.7	10.5	74
76	13.3	13.2	13.0	10.3	10.5	10.2	10.0	76
78	12.7	12.5	12.2	9.8	10.0	9.8	9.6	78
80	12.2	12.0	11.7	9.4	9.6	9.3	9.1	80
82		11.5	11.2	8.9	9.1	8.9	8.7	82
84					8.7	8.5	8.3	84
86						8.1	7.9	86
88						7.7	7.6	88
组合C 倍率	210	211	221	222	210	211	221	组合C 倍率
Parts of line	2	2	2	2	2	2	2	Parts of line
吊钩重量								吊钩重量
Hook Weight				1.5				Hook Weight

# 起重性能表

## Lifting capacities

T 33.2~49.9m

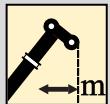
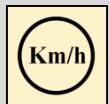
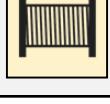
	33.2~49.9 m	90m	90m	360°	180 t	85°	90m	
	33.2+13.5m		38.7+13.5m		44.3+13.5m			
38		15.3		14.4		13.8		38
40		15.3		14.0		13.5		40
42		15.1		13.5		13.1		42
44		14.9		13.3		12.9		44
46		14.8		13.2		12.8		46
48		14.7		13.0		12.6		48
50		14.5		12.9		12.4		50
52		14.4		12.8		12.2		52
54		14.3		12.6		11.3		54
56		14.2		12.4		11.2		56
58		14.1		12.2		11.1		58
60		14.0		12.0		11.0		60
62		13.9		11.8		10.9		62
64		13.6		11.7		10.8		64
66		13.2		11.5		10.3		66
68		12.6		11.3		9.8		68
70		12.0		10.7		9.5		70
72		11.5		10.2		9.2		72
74		11.0		9.8		9.0		74
76		10.5		9.3		8.6		76
78		10.0		8.9		8.6		78
80		9.6		8.7		8.4		80
82		9.1		8.6		8.3		82
84		8.8		8.5		8.2		84
86		8.6		8.4		8.1		86
88		8.4		8.1		8.0		88
90		8.2		8.0		7.9		90
92		8.0		7.9		7.8		92
94						7.7		94
组合C 倍率 Parts of line	210		211		221			组合C 倍率 Parts of line
吊钩重量 Hook Weight	1		1		1			吊钩重量 Hook Weight
			1.5					

# 符号标识

## Symbol glossary

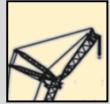
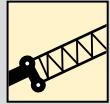
### 常规标识

#### 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 Counter Weight
	360°全回转 360° rotation		上车 Superstructure
	卷扬 Winch		底盘 Chassis

### 起重作业标识

#### Crane specific symbols

	主臂 Telescopic boom		固定副臂 Fixed jib
	变幅副臂 Luffing jib		主臂加长节 Telescopic boom extension
	风电臂 Wind power jib		超起 Super lifting device

# 主要技术参数表

## Transportation plan

类别 Category	项目 Item	单位 Unit	参数 Parameter	
尺寸参数 Dimensions	外形尺寸 ( 长×宽×高 ) Outline size ( lengthch×width×height )	mm	20000×3000×4000	
	轴距 Wheel base	mm	1650+3100+1650+2980+1650+1650	
	轮距 ( 前/后 ) Track ( Front/ Rear )	mm	2540/2540/2540/2540/2540/2540/2540	
	前悬/后悬 Front/ Rear overhang	mm	2730/2230	
	前伸/后伸 Front/ Rear extension	mm	857/1503	
重量参数 Weight	最大允许总质量	kg	84000	
	一轴 1st axle	kg	12000	
	二轴 2nd axle	kg	12000	
	三轴 3rd axle	kg	12000	
	四轴 4th axle	kg	12000	
	五轴 5th axle	kg	12000	
	六轴 6th axle	kg	12000	
	七轴 7th axle	kg	12000	
动力参数 Power	发动机型号 Engine model	—	OM502LA.E3B/1	OM502LA.E3A/1
	额定功率/转速 Engine rated power/rpm	kW/(r/min)	482.2/1800	480 /1800
	最大输出扭矩/转速 Engine rated torque/rpm	N.m/(r/min)	3000/1300	2800 /1300
行驶参数 Travel	最高车速 Max. travel speed	km/h	80	
	最低稳定车速 Min. travel speed	km/h	2	
	最小转弯直径 Min. turning diameter	m	≤26	
	臂头最小转弯直径 Min. turning diameter at boom tip	m	≤30.2	
	最小离地间隙 Min. ground clearance	mm	381.5	
	接近角 Approach angle	°	14.4	
	离去角 Departure angle	°	15.8	
	制动距离 ( 制动初速度为30km/h ) Braking distance ( at 30 km/h )	m	≤9	
	最大爬坡能力 Max. grade ability	%	≥52	
	百公里油耗 Fuel consumption per 100 km	L	105	
噪音 Noise	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

## Transportation plan

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	550	
	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		mm	7150	
	最大起重力矩 Max. load moment	基本臂 Base boom	kN.m	16500	
		最长主臂 Fully-extended boom	kN.m	4580	
	支腿跨距 Outrigger span	纵向 Longitudinal	m	10.125	
		横向 Lateral	m	9.6	
	起升高度 Hoist height	基本臂 Base boom	m	18	
		最长主臂 Fully-extended boom	m	90	
		最长主臂+副臂 Fully-extended boom + Jib	m	130	
		最长主臂+变幅副臂 Fully-extended boom + Luffing Jib	m	143	
	起重臂长度 Boom length	基本臂 Base boom	m	17	
		最长主臂 Fully-extended boom	m	90	
		最长主臂+副臂 Fully-extended boom + Jib	m	132	
		最长主臂+变幅副臂 Fully-extended boom + Luffing Jib	m	147.8	
		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	≤110	
	起重臂全伸时间 Boom fully extended time		s	≤900	
	最大回转速度 Max. slewing speed		r/min	≥1	
	支腿收放时间 Outrigger extending and retracting time	水平支腿 Outrigger beam	收 Retracting	s	≤60
			放 Extending	s	≤80
		垂直支腿 Outrigger jack	收 Retracting	s	≤80
			放 Extending	s	≤150
	起升速度 (单绳, 第八层, 空载) Hoisting speed (single line, 8th layer, no load)	主起升机构 Main winch		m/min	≥140
		变幅副臂变幅卷扬 Auxiliary winch of Luffing Jib		m/min	≥125
噪声 Noise	机外辐射 Exterior noise level		dB ( A )	124	
	司机位置处 Noise level at seated position		dB ( A )	90	

## 注意事项

### Notes

1. 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。
2. 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。
3. 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。
4. 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。
5. 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。
6. 表中的主臂长度应要按照每节臂的伸缩要求进行伸出。

1. 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.
2. 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.
3. 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>).
4. 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.
5. 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.
6. 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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