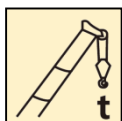


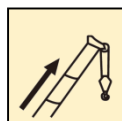
XCA500 全地面起重机 / All Terrain Crane

技术规格书

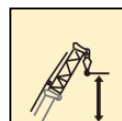
Technical specifications



500 t



85 m



134 m



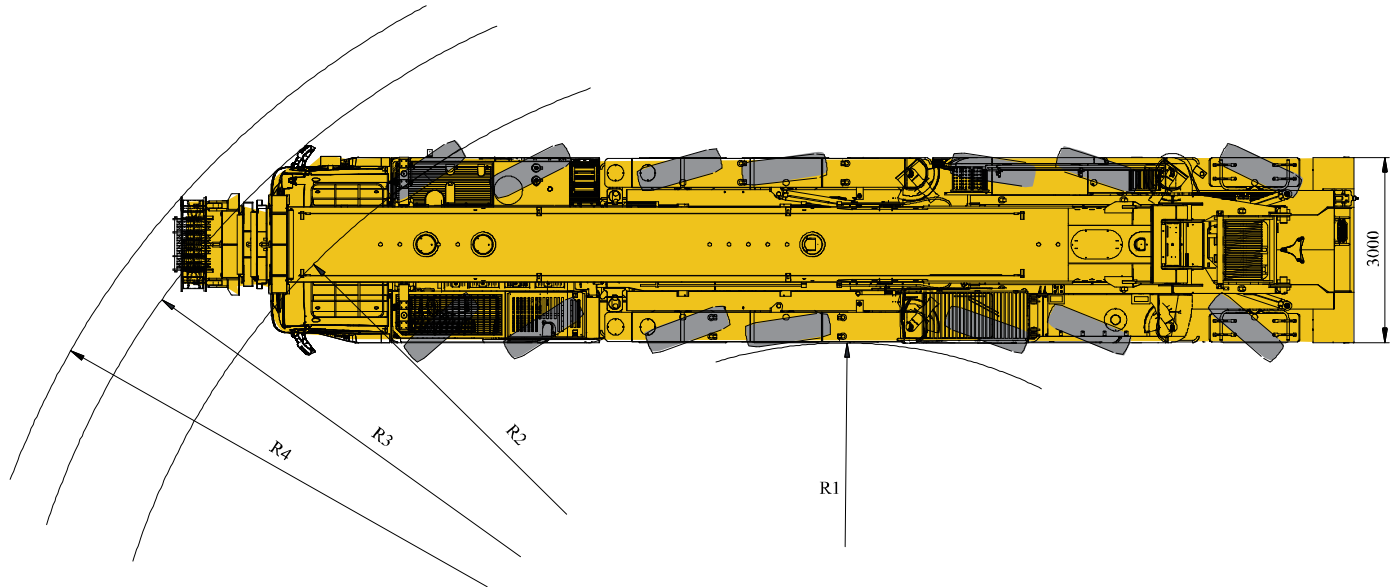
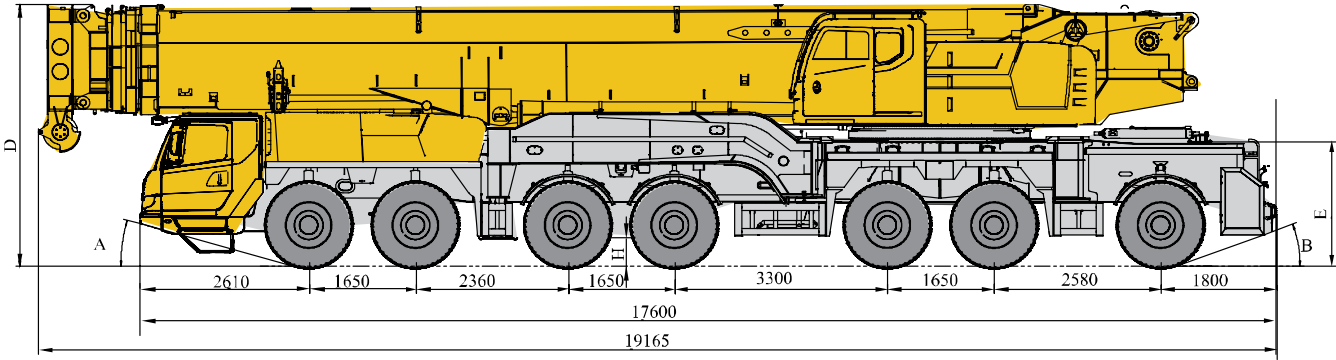
2021年3月 第3版
3rd edition, March 2021

目录

Contents

目录 Contents	
尺寸参数 Dimensions	3
技术规格 Technical specifications	4-8
车型与选装件 Version and optional equipment	9-10
重量/作业速度 Weight / Working speeds	11-12
运输部件尺寸 Dimensions of parts to be transported	13-16
平衡重 Counterweight	17
臂架组合方案 Boom / Jib combinations	18-22
主臂 Boom	23-24
主臂+超起 Boom + super lifting device	25-26
主臂+超起+风电臂 Boom + super lifting device + wind power jib	27-28
主臂+固定副臂 Boom + fixed jib	29-38
主臂+固定副臂+超起 Boom + fixed jib + super lifting device	39-48
主臂+变幅副臂+超起 Boom + luffing jib + super lifting device	49-61
主要技术参数表 Table of main technical parameters	62-63
符号标识 Description of symbols	64
注意事项 Notes	65

尺寸参数 Dimensions



	A	B	D	E	H	R1	R2	R3	R4
385/95 R 25 (14.00 R 25)	16°	20°	4000mm	1965mm	280mm	7180mm	12000mm	13500mm	14240mm
445/95 R 25 (16.00 R 25)	17°	22°	4050mm	2015mm	330mm	7180mm	12000mm	13500mm	14240mm

技术规格

Technical specifications



底盘

- 车架** 徐工设计、制造，箱型截面结构，高强度钢材制造。
- 支腿** 4支腿，X形布置，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；同时具有两个辅助支腿；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.E3B/1，V形八缸水冷电控柴油发动机，戴姆勒制造，额定功率480kw/1800rpm，最大扭矩3000N.m/1300rpm，国五排放标准。
燃油箱容积：550L。
- 液压系统** 变量泵通过取力器连接至发动机，用于支腿、转向、悬挂和散热。
- 变速箱** 美国艾利逊电控变速箱，自动AT操纵、带变矩器、缓速制动，7个前进档，1个倒档。
- 分动箱** 德国KESSLER机械式分动箱，装有应急转向油泵。





底盘

- 车桥** 德国KESSLER高强度车桥，配备气控盘式制动器。4桥驱动：14×8×14。
- 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：-100mm ~ +140mm。
- 轮胎** 双钱
14个轮胎，每桥均装单胎，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，实现多种转向模式。
- 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2-6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。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，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。
- 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
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。采用进口电液换向阀，与变量柱塞泵进行良好的匹配，启停平稳，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。双折线绳槽卷筒，进口钢丝绳，配置袋式索具。
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，推拉式车门，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、前顶窗双层遮阳帘、后窗遮阳帘等。制冷空调。
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。
组合配重	平衡重A:18t 平衡重B:3t 平衡重C:10t×14

	上车
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。
电气系统	直流24伏特，4个12伏电池组串并联。
吊钩	175吨吊钩 90吨吊钩 40吊钩
变副卷扬机构	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：16.1m~85m。
固定副臂	桁架式焊接结构，有0°、20°和40°三种安装角度。固定副臂长度：6m~42m。
变幅副臂	桁架式焊接结构，具有68°、75°、82°三种主臂仰角。变幅副臂长度：18~84m
超起	Y型，安装在基本臂端部，双倍率Parts of line超起钢丝绳设计，使超起拉力成倍提升。大臂长状态下挠度减小20%~30%，起重性能成倍提升。
风电臂头	桁架式结构，风电臂长度：14m（含超起）

技术规格


Technical specifications


	Chassis
Frame	Designed and manufactured by XCMG, made of high strength steel with inverted trapezoid cross section.
Outriggers	4 outriggers with X-shaped arrangement, Side swing, longitudinal and vertical extending and retracting are hydraulic controlled. Check valve is fitted at each outrigger oil cylinder and each jack is fitted with a double-way hydraulic valve. There are two auxiliary outriggers for helping self-mounting of front outrigger beams. There is an electric control panel fitted at each side of the chassis with luminous level gauge, lamp and accelerator buttons.
Engine	OM502LA.E3B/1, V-type eight-cylinder water cooled, electric control diesel engine, manufactured by Daimler AG, with rated power of 480kw / 1800 rpm, and max. torque of 3000N.m /1300rpm; compliant with China V emission standard. Fuel tank capacity: approx. 550L.
Hydraulic system	The variable displacement pump is connected to the engine through PTO for controlling the movements of outriggers, steering, suspension and heat dissipation.
Transmission	American Allison electric control transmission with automatic operation, torque converter and retarder brake; 7 forward gears and 1 reverse gear (China V).
Transfer case	German KESSLER mechanical transfer gear is equipped with emergency steering pump.
Axles	High strength axle with reliable performance, imported originally from KESSLER Germany, equipped with pneumatically controlled disc brake. Four axles for driving: 14×8×14.

	Chassis
Suspension	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. The stroke of suspension cylinder is -100mm~+140mm.
Tires	Double Coin 14 tires, each axle is equipped with single-tire, with large bearing capacity. Tire specifications: 445/95R25(16.00R25).
Steering	All axles steering, 1st to 3rd axles are mechanically steered plus hydraulic booster, 4th to 7th axles are electric-control hydraulic steering. It is suitable for various demands of working conditions and several steering modes can be realized.
Brakes	Service brake: double-circuit air pressure brake, acting on all wheels. Parking brake: spring-loaded brake, acting on wheels of axles 2-6. Auxiliary brake: engine brake, transmission retarder brake and eddy current retarder brake.
Driver's cab	New type steel structure full dimension cab, equipped with adjustable seats, safety glass, electrically operated door window lifter, electric-adjustable mirrors, steering wheel adjustable in height and angle, large screen liquid crystal display, etc. Combined control panel arranged safely, reasonably and ergonomically presents humanized design concept.
Electrical System	DC 24 V, with four sets of 12 V batteries in series and parallel.

技术规格

Technical specifications

	Superstructure
Frame	Designed and manufactured by XCMG, made of high-strength steel.
Hydraulic system	Electric proportional variable pump is used for lifting and slewing operations; the open pump is used for telescoping and luffing operations. Imported electro-hydraulic change valve, matching perfectly and stably with variable piston pump, contributes to smooth starting and stopping. Large power air-cooled hydraulic oil cooler, which may effectively reduce the oil temperature in the system.
Operating mode	Infinite speed regulation, electric proportional pilot control. All movements are controlled by 2 control levers.
Main winch	Driven by a hydraulic motor, with build-in planetary gear reducer and constant closed brake. Drum with Lebus grooves, imported wire rope and pouch socket are available.
Slewing system	Three row roller external tooth slewing ring and right-arranged double slewing mechanism. driven by a hydraulic motor, with a planetary gear reducer and a normally closed brake equipped, for 360° continuous rotation. Power control and free slewing function as well as stepless speed regulation are available.
Operator's cab	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. Air conditioner are standard.
Safety devices	Hydraulic counterbalance valve, hydraulic relief valve, hydraulic double-way valve, LMI, joystick spring return system are available. Lowering limiter is equipped in winch to prevent rope over-releasing. Anti-two block is fitted on the boom head to prevent rope over-winding. Anemometer is equipped to check whether aerial wind velocity is in safe working range.
Combined counterweight	Counterweight A: 18 t Counterweight B: 3 t Counterweight C: 10 t×14

	Superstructure
LMI	When the actual load moment is approaching overloading value, audible 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.
Electrical System	DC 24 V, with four sets of 12 V batteries in series and parallel.
Hook block	175 t hook block 90 t hook block 40 t hook block
Winch system for luffing jib	It consists of a sheave block for luffing the luffing jib.
Boom	7-section boom with U cross-section, welding structure. Single cylinder pinning telescoping system is adopted. One double-acting cylinder with safety valve is used for controlling the telescoping movements of all boom sections with 46%, 92% and fully-extended telescoping pattern available. Boom length: 16.1 m~85 m
Fixed jib	Lattice welding structure with 0°, 20° and 40° jib offset angles available. Fixed jib length: 6 m~42 m.
Luffing jib	Lattice type welding structure; three boom angles: 68°, 75°, 82° . Luffing jib length: 18~84 m
Super-lifting	Y-shaped, installed at top of base boom, wire rope with double parts of line contributes to twofold pulling force. With the boom extended out, the deflection could be decreased by 20%~30%, multiplying the lifting performance.
Wind power jib head	Lattice welding structure. Wind power jib head length: 14m (with super lifting device included).

车型与选装件

Version and optional equipment

车型	功能描述	选择
标准型	主臂+超起+风电臂配置, 七节主臂85m,风电臂14m	
增强型	主臂+超起+风电臂+固定副臂配置, 七节主臂85m, 风电臂14m, 固定副臂42m	
全工况型	主臂+超起+风电臂+固定副臂+变幅副臂配置, 七节主臂85m, 风电臂14m, 固定副臂42m, 变幅副臂84m	

可选装件		选择
轮胎	445/95 R 25 (16.00 R 25) 子午线轮胎 (进口)	
吊钩	225吨钩	
OBU装置		
注释: 可选装件为通用可选, 三种车型都可选择。 可选的轮胎在备件销售部购买, 不在购买车型上装配。		

车型与选装件

Version and optional equipment

Version	Function description	Selection
Standard	Boom + super lifting device + wind power jib (7-section boom of 85 m and wind power jib of 14 m)	
Strengthened	Boom + super lifting device+ wind power jib + fixed jib (7-section boom of 85 m, wind power jib of 14 m, and fixed jib of 42 m)	
Full configuration	Boom + super lifting device+ wind power jib+fixed jib + luffing jib (7-section boom of 85 m, wind power jib of 14 m, fixed jib of 42 m, and luffing jib of 84 m)	

Optional equipment		Selection
Tire	445/95 R 25 (16.00 R 25) radial tires (imported)	
Hook block	225 t	
OBU device		
Notes:		
The options are available for three versions.		
The optional tires can be purchased in XCMG spare parts sales department.		

重量 Weight



车桥 Axle	1	2	3	4	5	6	7	总重量 Total weight
t	12	12	12	12	12	12	12	84 ¹⁾
t	13.6	13.6	13.6	14.7	14.7	14.7	14.7	100 ²⁾
t	17.4	17.4	17.4	15.4	15.4	15.4	15.4	114 ³⁾

1) 上车不带5-7节吊臂、平衡重、超起、起重吊钩、副臂；下车不带后支腿、备胎、支脚盘；

驱动行驶：14×8；轮胎规格445/95R25

1) For the superstructure, 5th~7th boom sections, counterweight, super lifting device, hook block and jib are excluded. For the chassis, rear outriggers, spare tire and outrigger floats are excluded.

Driving type: 14×8; tire specification: 445/95R25

2) 上车不带平衡重、超起、臂端单滑轮、起重吊钩、副臂；

驱动行驶：14×8；轮胎规格445/95R25

2) For the superstructure, counterweight, super lifting device, single top, hook block and jib are excluded.

Driving type: 14×8; tire specification: 445/95R25

3) 上车不带平衡重、起重吊钩、副臂；

驱动行驶：14×8；轮胎规格445/95R25

3) For the superstructure, counterweight, hook block and jib are excluded.

Driving type: 14×8; tire specification: 445/95R25

表中正常重量及桥荷为装配445/95R25轮胎时的值；

选装385/95R25轮胎时，整机减少924kg，各轴轴荷减少132kg。

The normal weight and axle load listed in the table are values when 445/95R25 tires are equipped.

When equipped with optional tires 385/95R25, the GVW is reduced by 924kg and the axle load for each axle is reduced by 132 kg.



吊钩 Hook block	倍率 Parts of line	吊钩重量 weight (kg)	吊钩尺寸 Dimensions (mm)
225t	20	4000	2509×1362×900
175 t	15	3000	2216.5×1155×835
90 t	7	1900	2157×1000×780
40 t	3	1300	2004×700×573

作业速度 Working speeds



445/95 R 25 (16.00 R 25)



2.2~80



42%



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



0-135 m/min, 单绳, 第5层, 空载
m/min, single line, 5th layer, no load

13.5 t

24 mm/490 mm



0-1.2 r/min



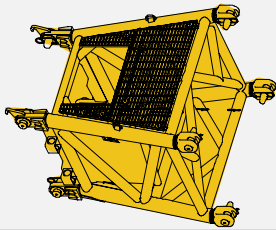
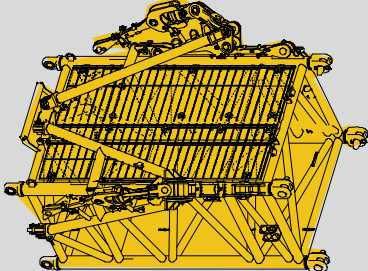
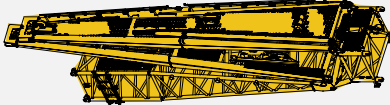
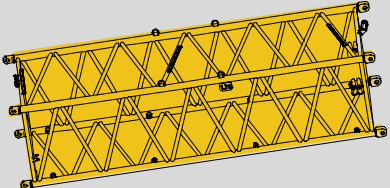
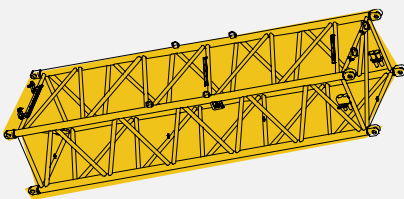
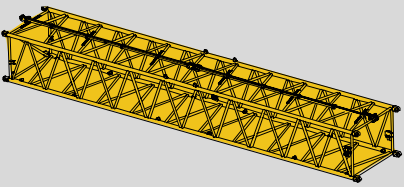
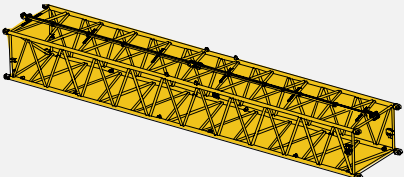
从-0.5°抬起至82°约90s
Approx. 90s for boom elevation from -0.5° to 82°



从16.1m伸出至85m约950s
Approx. 950s for boom extension from 16.1m to 85m

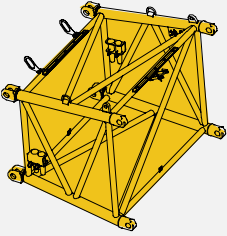
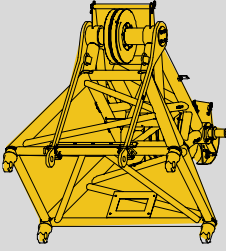
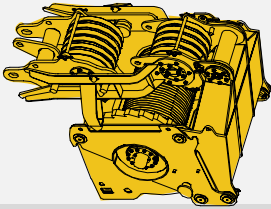
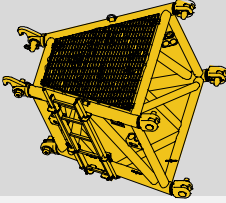
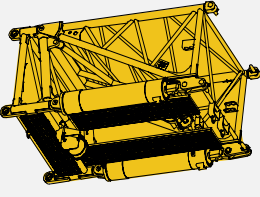
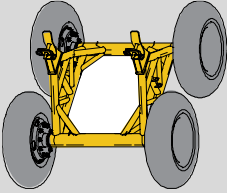
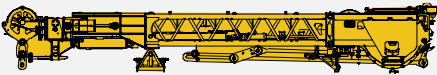
运输部件尺寸

Dimensions of parts to be transported

名称 Part name	图示 Figure	单重 Weight (kg)	数量 Quantity	尺寸 Dimensions (mm)
连接架总成 Connecting assembly		1500	1	2400×2100×1500
翼式连接架 Wing-type connecting bracket		2820	1	3680×2963×2060
安装组件 Installation assembly		10000	1	13206×2230×3131
加长节I Jib insert I		1100	2	6140×2030×1610
加长节II Jib insert II		1000	2	6140×1830×1310
加长节III Jib insert III		2000	2	12140×2030×1610
加长节IV Jib insert IV		1900	2	12140×1830×1310

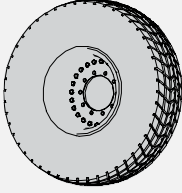
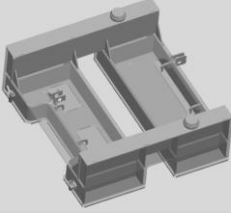
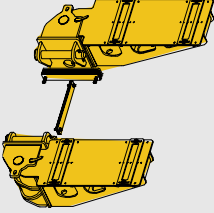
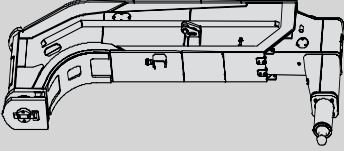
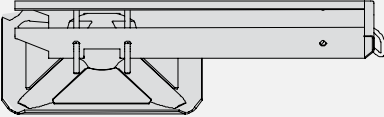
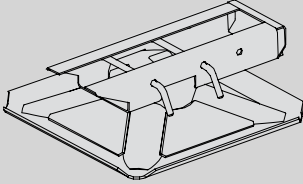
运输部件尺寸

Dimensions of parts to be transported

名称 Part name	图示 Figure	单重 Weight (kg)	数量 Quantity	尺寸 Dimensions (mm)
过渡节 Transition section		400	1	1640×2030×1618
臂头总成 Jib head assembly		1000	1	1930×1830×2065
变幅起升机构 Winch for luffing jib		3800	1	2290×1500×1450
连接架 Connecting bracket		1200	1	2265×2080×1857
旋转架 Rotating bracket		2650	1	4165×2370×2100
臂头小车 Pulley cart		980	1	2500×2100×1600
超起装置 Super lifting device		15500	1	11224×1738×1749

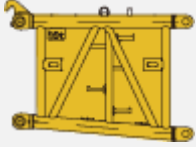
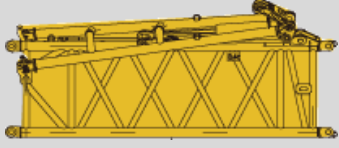
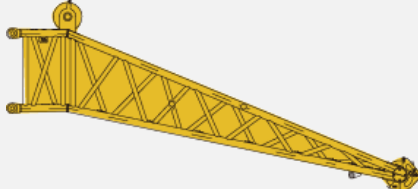
运输部件尺寸

Dimensions of parts to be transported

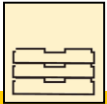
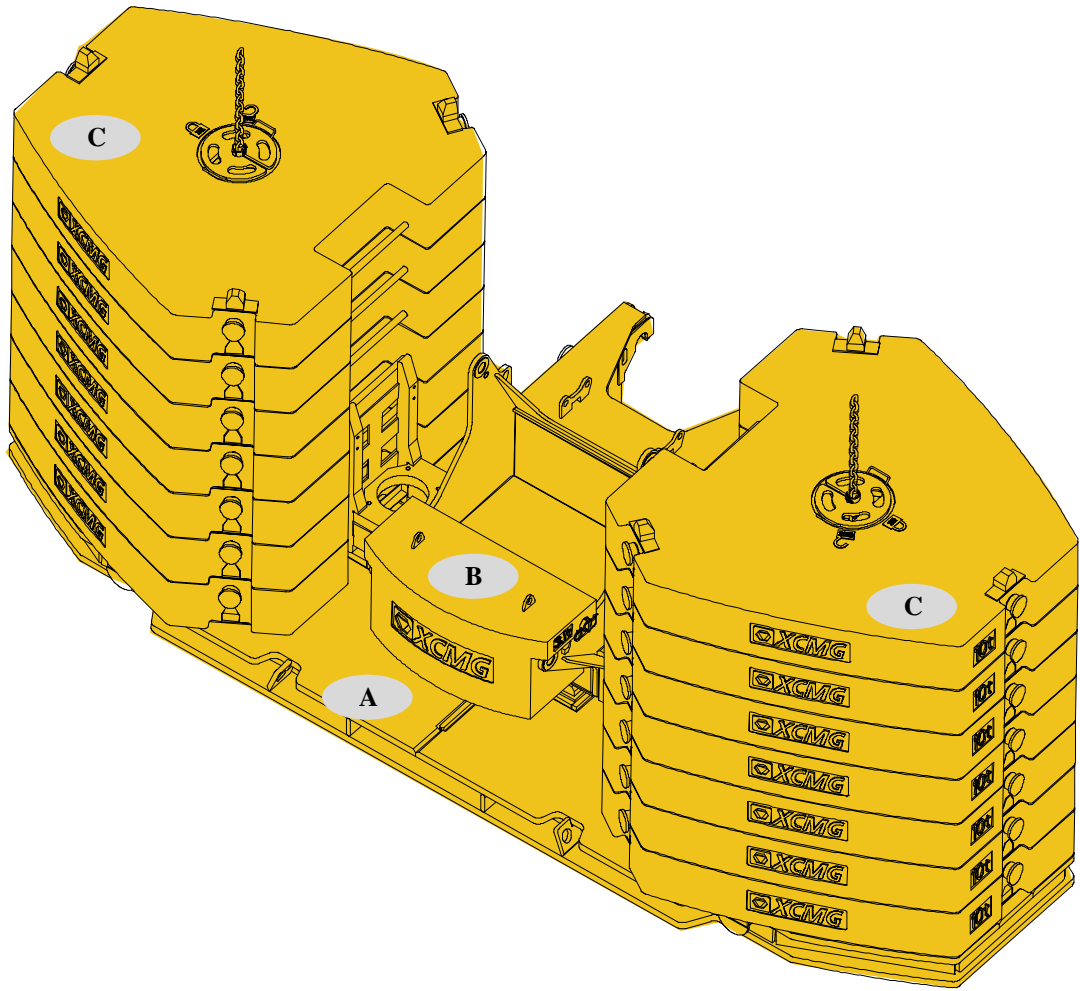
名称 Part name	图示 Figure	单重 Weight (kg)	数量 Quantity	尺寸 Dimensions (mm)
备胎 Spare tire		212	1	1360×1360×390
配重支架 Counterweight bracket		2042	1	2150×2000×770
超起支架 Super lifting device bracket		150	1	236×300×317+ 265×300×780
后活动支腿 Rear outrigger beam		2900	2	4000×2050×550
前支脚盘 Front outrigger float		70	2	1120×600×180
后支脚盘 Rear outrigger float		65	2	600×600×180

运输部件尺寸

Dimensions of parts to be transported

名称 Part name		图示 Figure	单重 Weight (kg)	数量 Quantity	尺寸 Dimensions (mm)
风电臂 Wind power jib	连接架 Connecting bracket		930	1	2200×1300×1700
	翼式连接架 Wing-type connecting bracket		3350	1	5300×2500×2200
	风电臂头 Wind power jib head		1950	1	7800×1400×2300

平衡重
Counterweight



平衡重 Counterweight	A	B	C
尺寸 (长×宽×高) mm Dimensions (L×W×H) (mm)	6988×2790×2025	1400×835×623	2552×2350×515
重量 t Weight (t)	18	3	10

工况模式 Working mode	160t	140t	120t	100t	80t	60t	40t
组合形式 Combinations	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

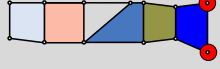
臂架组合方案

Boom / Jib combinations

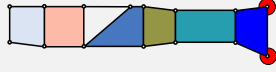
风电臂-14m
Wind power jib-14m



固定副臂 - 6m
Fixed jib - 6m



固定副臂 - 12m
Fixed jib - 12m



固定副臂 - 18m
Fixed jib - 18m



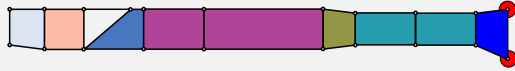
固定副臂 - 24m
Fixed jib - 24m



固定副臂 - 30m
Fixed jib - 30m



固定副臂 - 36m
Fixed jib - 36m



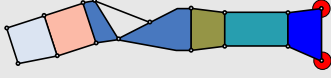
固定副臂 - 42m
Fixed jib - 42m



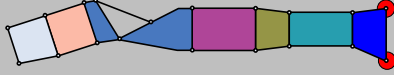
臂架组合方案

Boom / Jib combinations

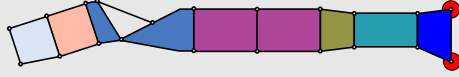
变幅副臂 - 18m
Luffing jib - 18m



变幅副臂 - 24m
Luffing jib - 24m



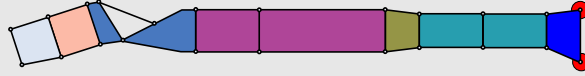
变幅副臂 - 30m
Luffing jib - 30m



变幅副臂 - 36m
Luffing jib - 36m



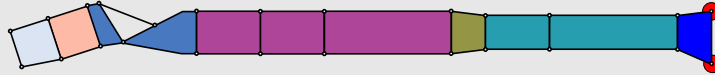
变幅副臂 - 42m
Luffing jib - 42m



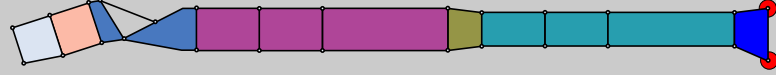
变幅副臂 - 48m
Luffing jib - 48m



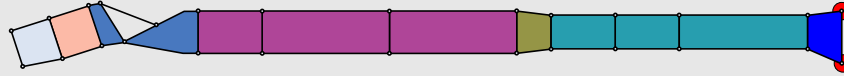
变幅副臂 - 54m
Luffing jib - 54m



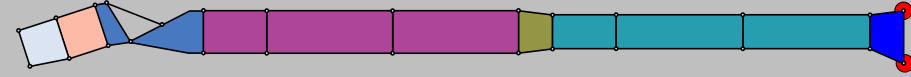
变幅副臂 - 60m
Luffing jib - 60m



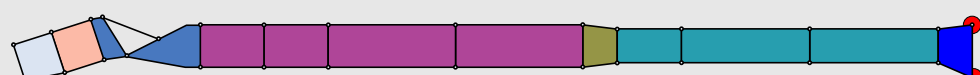
变幅副臂 - 66m
Luffing jib - 66m



变幅副臂 - 72m
Luffing jib - 72m



变幅副臂 - 78m
Luffing jib - 78m




变幅副臂 - 84m
Luffing jib - 84m



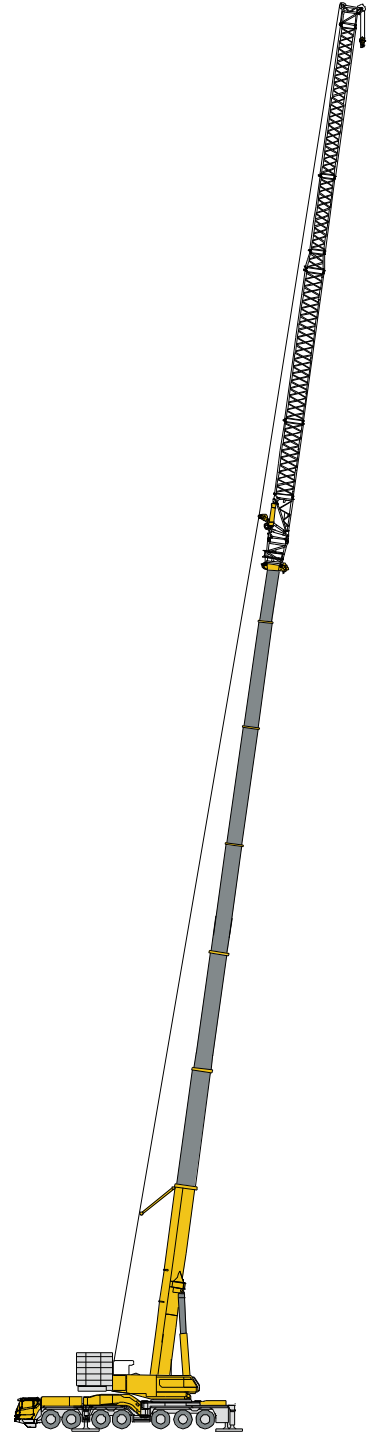
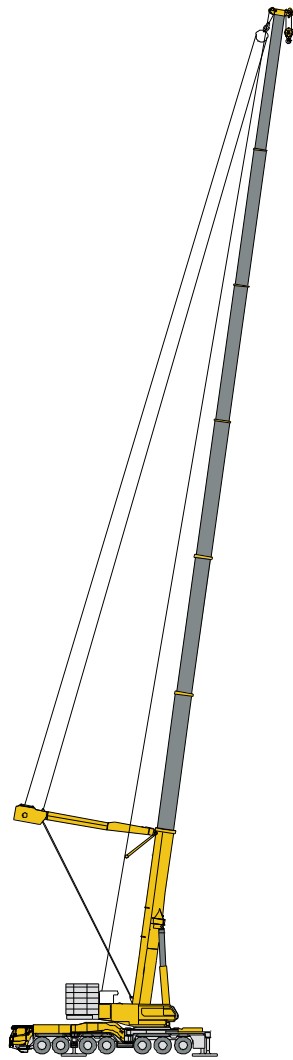
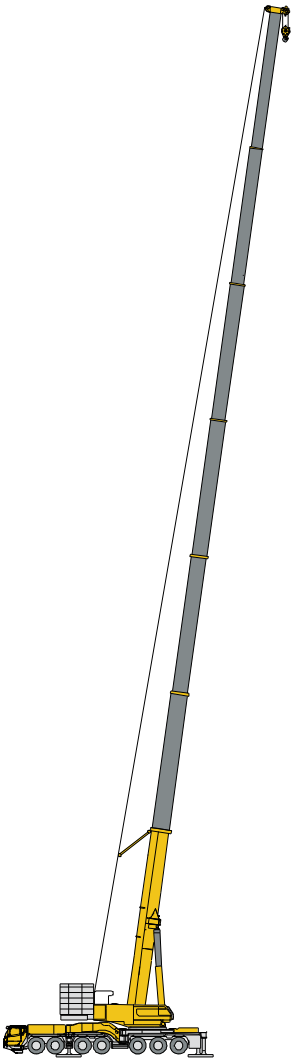
臂架组合方案

Boom / Jib combinations

部件 Component	结构形式 Structure	尺寸 (长×宽×高) m Dimensions (L×W×H) (m)	重量 kg Weight (kg)
连接架 I Connecting bracket I		2.2×2.0×1.6	1200
翼型连接架 Wing-type connecting bracket		3.7×2.8×1.9	2930
旋转架 Rotating bracket		4.2×2.4×2.1	2650
连接架II Connecting bracket II		2.4×2.4×2.1	1600
安装组件 Installation assembly		13.4×2.1×3.1	10000
副臂加长节 I Jib insert I		6.2×2.1×1.6	1100
副臂加长节 II Jib insert II		6.2×1.9×1.3	1000
副臂加长节 III Jib insert III		12.5×2.1×1.6	2000
副臂加长节 IV Jib insert IV		12.5×1.9×1.3	1900
过渡节 Transition section		1.7×2.1×1.6	400
臂头 Jib head		2.0×2.0×1.9	1000

臂架组合方案

Boom / Jib combinations



主臂

Telescopic boom

T: 16.1~85 m

超起主臂

Super lifting device + telescopic boom

T: 37.2~85 m

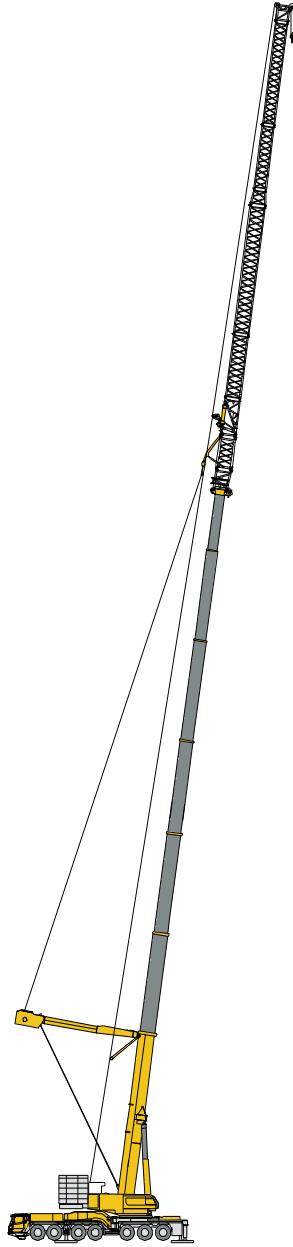
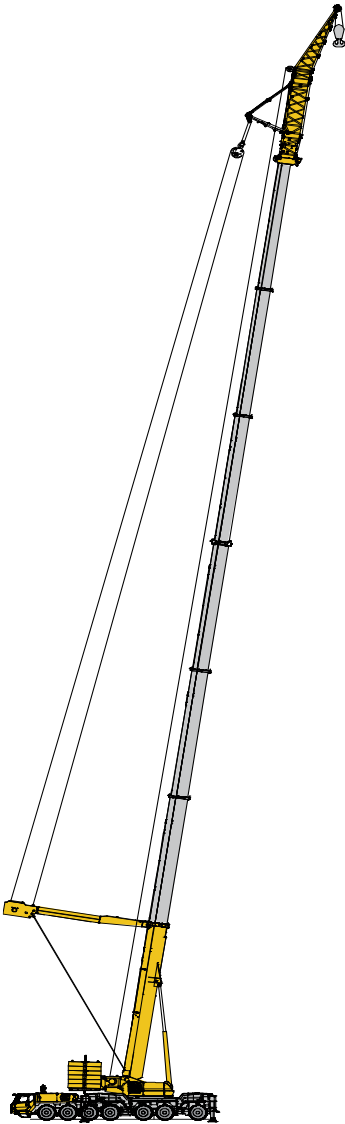
固定副臂

Fixed jib

T:16.1~79.5 m+3 m
F:6~42 m

臂架组合方案

Boom / Jib combinations



超起风电臂

Super lifting device+ wind power jib

T: 63.6~85m
W: 14m

超起固定副臂

Super lifting device + fixed Jib

T: 53.1~79.5 m+ 6.5 m
F: 6~42 m

超起变幅副臂

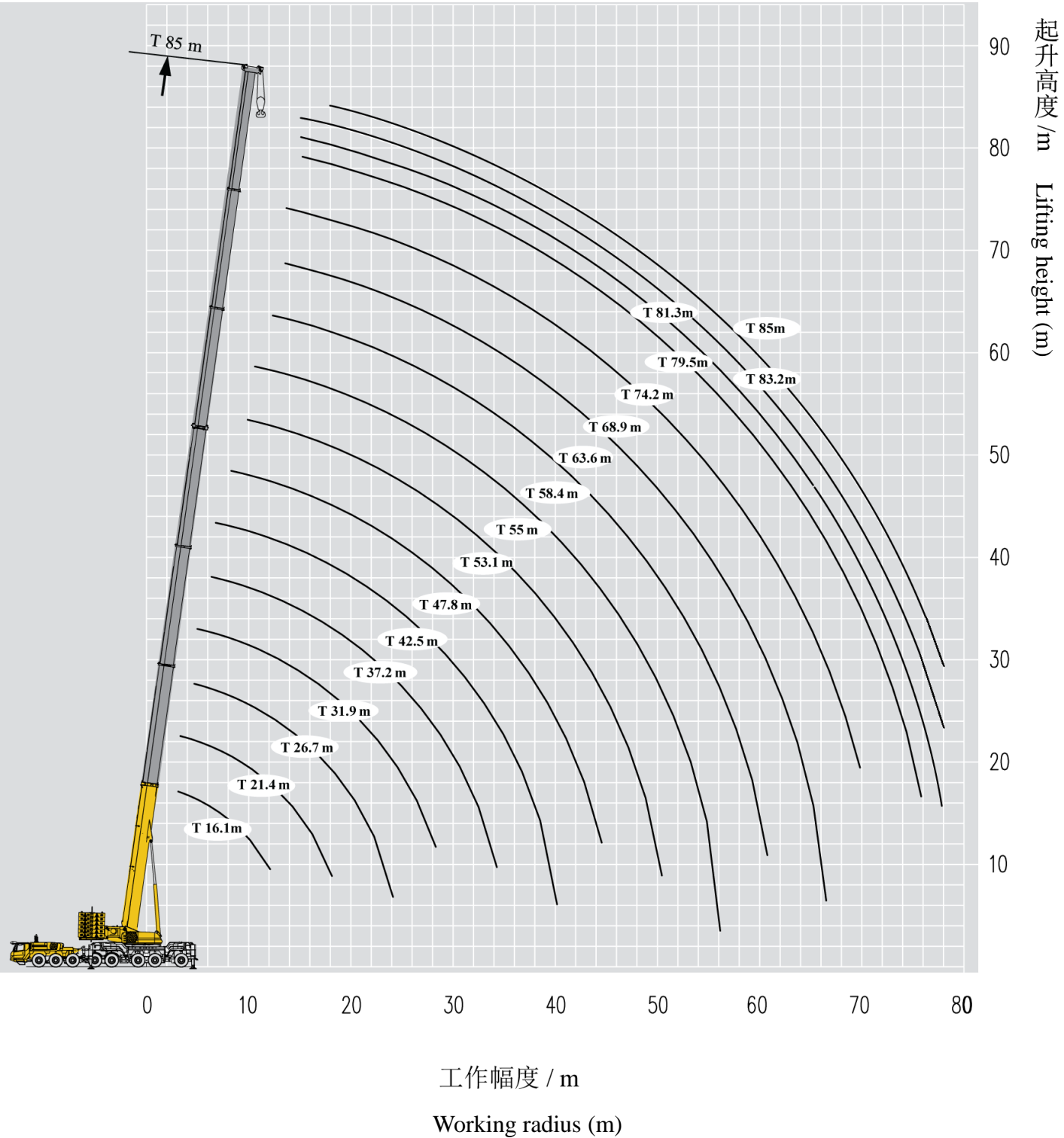
Super lifting device+ luffing Jib

T: 31.2~47.1 m+ 7.5 m
L: 18~84 m

起升高度曲线图

Lifting height chart

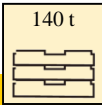
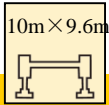
主臂
Boom



起重性能表

T 16.1~85m

Lifting capacities

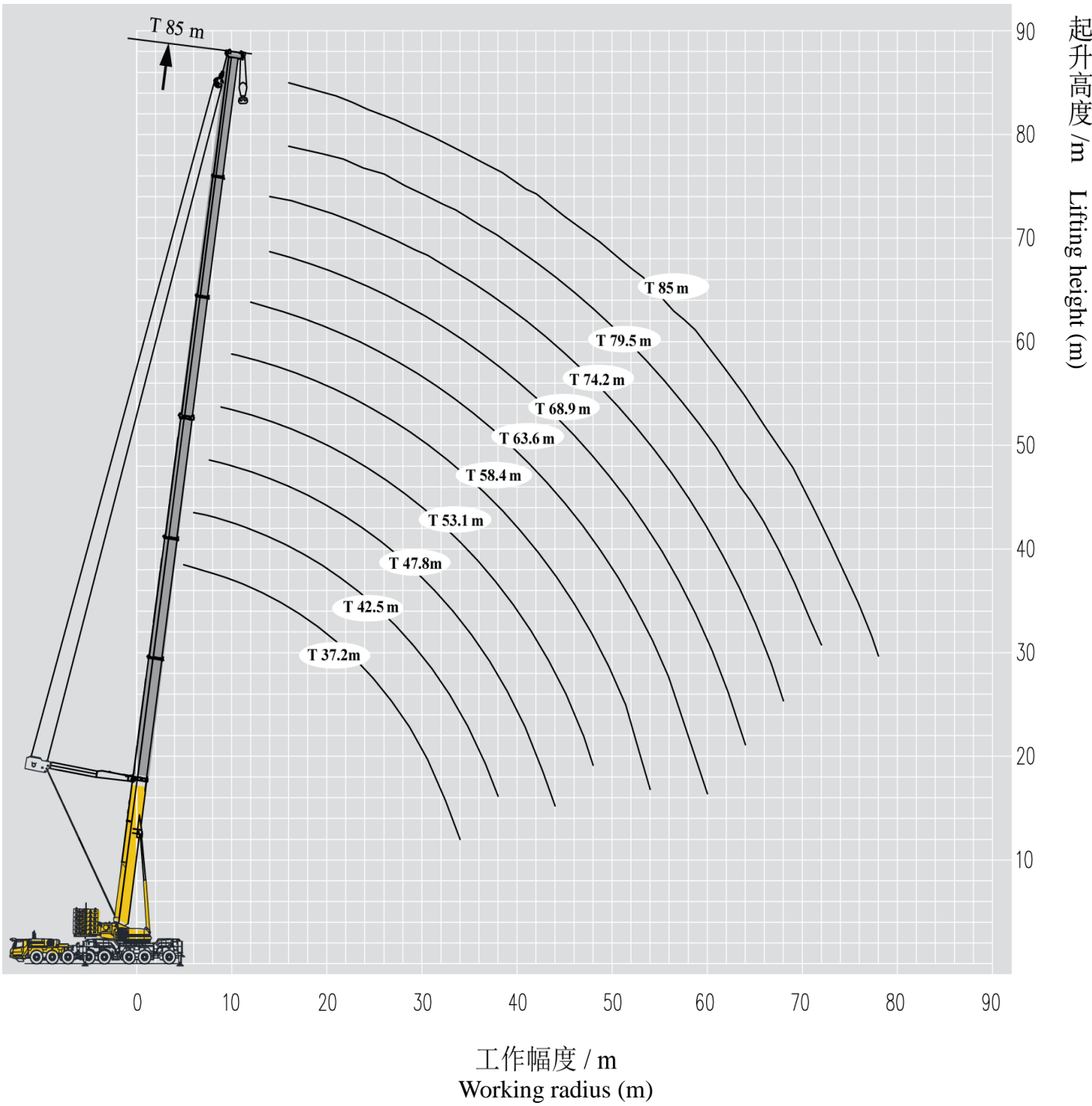


m	16.1	21.4	26.7	31.9	37.2	42.5	47.8	53.1	58.4	63.6	68.9	74.2	79.5	81.3	83.2	85	
3	500*																3
3	225.0	225.0															3
3.5	225.0	225.0															3.5
4	225.0	225.0	191.3														4
4.5	225.0	225.0	190.7	183.9													4.5
5	225.0	225.0	190.0	181.0													5
6	201.7	200.4	189.3	174.8	163.0												6
7	186.9	183.0	178.0	166.4	155.3	123.2											7
8	167.8	166.0	162.0	158.0	147.6	116.5	103.5										8
9	151.6	152.0	149.0	145.0	139.6	109.8	98.3	68.7									9
10	136.0	137.0	137.0	133.0	129.7	104.4	93.2	65.1	57.3								10
12	112.0	113.0	121.0	112.0	110.4	94.5	83.8	59.4	52.6	45.2							12
14		95.0	97.0	94.0	94.8	85.9	74.9	55.3	48.8	41.7	36.4	31.4					14
16		82.0	83.0	81.0	82	79.0	67.4	51.3	45.5	38.6	33.9	29.8	25.4	22.5	21.1	20.2	16
18		71.8	73.0	70.0	72.5	72.0	61.4	48.0	42.2	36.2	31.6	28.2	24.4	21.7	20.3	19.4	18
20			65.0	62.0	64.0	64.0	55.5	45.1	39.4	33.8	29.6	26.6	23.4	20.9	19.5	18.6	20
22			57.8	55.0	56.7	57.0	50.9	42.3	37.0	31.7	28.0	25.0	22.3	20.1	18.6	17.7	22
24			42.7	49.0	52.6	52.0	47.0	39.9	34.6	30.0	26.4	23.5	21.1	19.3	17.9	16.9	24
26				44.0	47.7	46.9	43.1	37.9	32.3	28.2	25.1	22.0	19.9	18.5	17.2	16.1	26
28				40.0	43.3	42.0	39.3	35.0	30.5	26.4	23.8	20.8	18.8	17.7	16.4	15.3	28
30					39.6	38.7	36.6	31.8	28.4	25.0	22.4	19.8	17.7	16.9	15.7	14.5	30
32					36.3	35.4	34.0	29.6	26.3	23.8	20.6	18.8	16.7	16.1	15.0	13.7	32
34					29.3	32.5	31.3	27.6	24.5	22.6	19.4	17.8	15.7	15.2	14.3	13.0	34
36						29.9	28.8	26.1	22.9	21.3	18.0	17.0	14.8	14.4	13.6	12.3	36
38						27.7	26.4	24.6	21.3	20.1	16.8	15.9	13.8	13.5	12.9	11.7	38
40						17.9	25.0	23.1	20.1	19.0	15.7	14.9	13.1	12.8	12.2	11.0	40
42							24.0	21.5	19.0	18.1	14.9	14.0	12.3	12.1	11.6	10.4	42
44							20.9	20.3	17.9	17.1	13.9	13.1	11.6	11.4	10.9	9.8	44
46								19.7	16.8	16.2	13.2	12.5	10.8	10.7	10.3	9.3	46
48								18.5	15.7	15.3	12.0	11.8	10.1	10.1	9.7	8.8	48
50								13.9	15.1	14.6	11.0	11.2	9.4	9.4	9.1	8.2	50
52									14.1	13.9	10.1	10.5	8.8	8.8	8.5	7.7	52
54									13.1	13.2	9.7	9.9	8.2	8.2	7.9	7.2	54
56										12.5	9.4	9.4	7.6	7.7	7.4	6.8	56
58										11.9	8.9	8.8	7.1	7.2	6.9	6.3	58
60										10.9	8.5	8.5	6.5	6.6	6.4	5.9	60
62											7.8	8.0	6.0	6.1	5.9	5.5	62
64											7.0	7.7	5.6	5.6	5.4	5.1	64
66											6.8	7.4	5.2	5.3	5.0	4.7	66
68												7.1	4.8	4.9	4.7	4.4	68
70												6.1	4.4	4.6	4.3	4.1	70
72													4.1	4.2	4.0	3.8	72
74														3.8	3.9	3.7	74
76															3.5	3.0	76
78																2.6	78

*表示起重能力等级。The technical data marked with * means lifting capacity.

起升高度曲线图
Lifting height chart

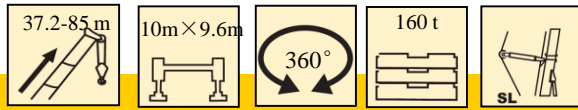
主臂+超起
Boom+ super lifting device





起重性能表

Lifting capacities

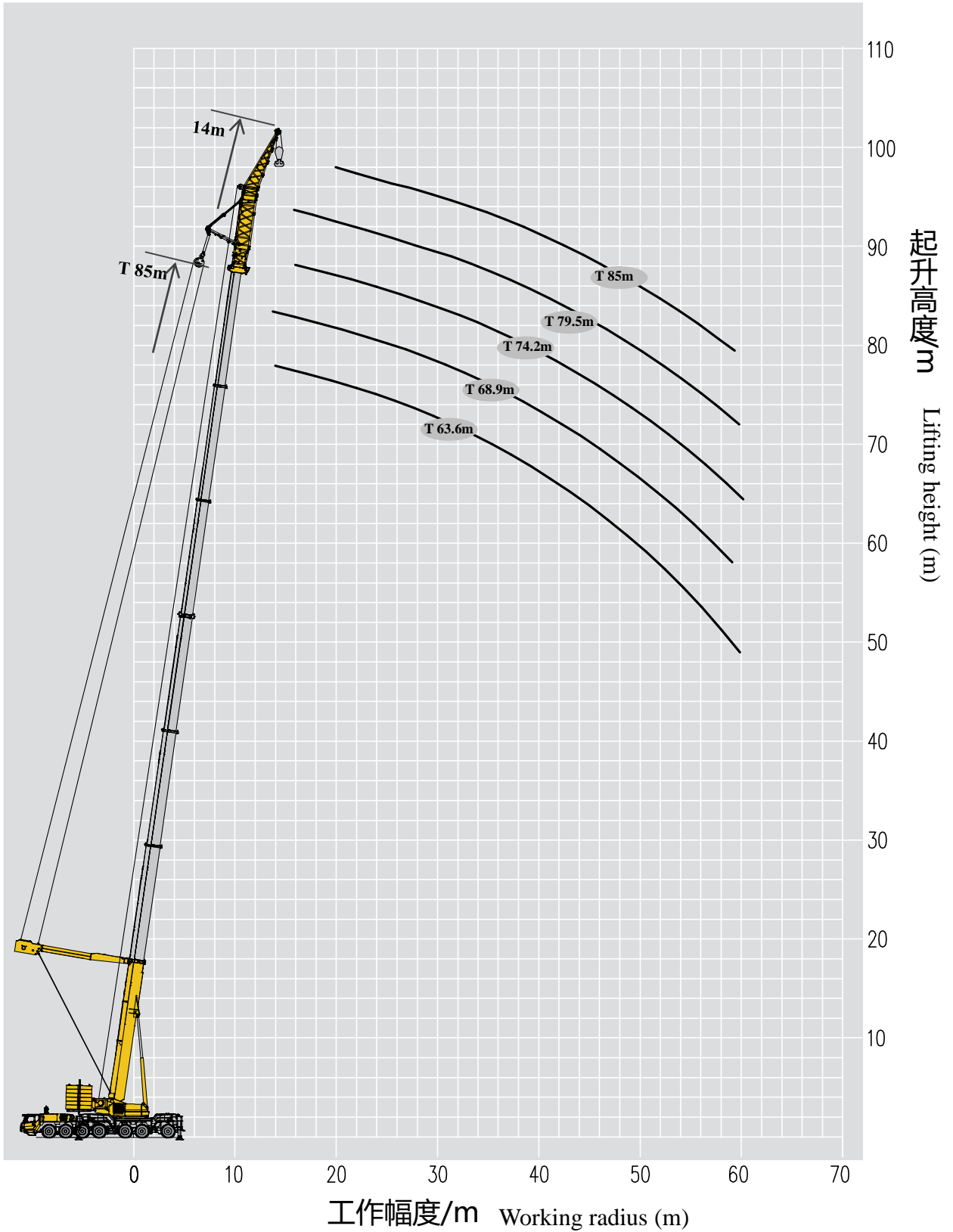
T 37.2~85m



	37.2	42.5	47.8	53.1	58.4	63.6	68.9	74.2	79.5	85	
 6	162.4										 6
7	154.8	132.0									7
8	145.9	131.8	126.0	115.8							8
9	138.9	128.9	125.1	108.3							9
10	124.8	123.9	119.6	101.4	93.7						10
12	106.2	107.3	102.1	95.4	86.7	89.5					12
14	95.7	93.4	92.7	89.3	80.7	82.4	76.2	65.4			14
16	83.4	82.3	83.0	81.0	73.3	73.7	69.5	64.3	55.0	48.0	16
18	72.0	73.9	72.9	72.9	67.4	66.2	63.6	59.2	52.5	45.0	18
20	63.5	65.4	64.4	66.3	61.7	61.0	58.5	55.0	50.3	42.0	20
22	55.9	57.8	57.8	58.7	56.8	55.6	53.0	51.2	47.9	39.0	22
24	50.8	52.7	51.2	53.1	53.6	51.4	49.6	47.4	44.7	37.0	24
26	46.0	48.0	46.4	47.4	51.0	47.3	45.2	43.9	41.9	35.0	26
28	42.0	44.0	41.7	43.6	46.0	43.0	43.5	40.4	38.5	33.0	28
30	37.2	40.0	37.9	38.8	42.0	39.9	38.5	35.7	36.5	31.0	30
32	33.0	36.0	34.1	36.0	38.0	36.0	35.2	33.1	33.5	29.0	32
34	21.9	33.0	31.3	33.2	35.0	34.5	33.2	31.2	31.5	27.5	34
36		30.0	28.8	30.7	32.0	32.0	31.1	28.2	28.5	26.0	36
38		24.0	26.5	27.5	30.0	30.0	29.9	26.7	26.5	24.8	38
40			24.6	25.6	27.0	28.0	28.0	25.2	24.4	23.6	40
42			21.4	23.7	25.0	26.0	26.0	25.0	24.0	22.5	42
44			14.3	21.8	24.0	24.0	24.0	23.0	21.9	21.5	44
46				20.2	22.0	22.0	22.0	21.8	20.9	19.5	46
48				15.9	20.0	20.4	19.9	20.0	19.0	18.2	48
50					18.7	19.0	18.5	19.0	18.0	17.8	50
52					16.0	18.0	17.6	17.1	17.0	17.0	52
54					11.1	16.6	16.8	16.1	15.7	15.9	54
56						14.9	15.9	15.0	14.8	15.0	56
58						11.8	14.9	14.0	13.7	14.0	58
60						7.0	14.0	13.0	12.8	13.0	60
62							11.2	12.0	11.7	12.0	62
64							7.8	11.4	11.0	11.0	64
66								10.1	10.0	10.0	66
68								7.6	9.0	9.3	68
70								4.3	8.5	8.6	70
72									6.6	6.6	72
74										6.0	74
76										5.2	76

起升高度曲线图 Lifting height chart

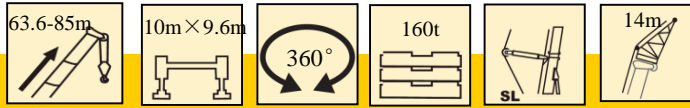
主臂+超起+风电臂
Boom + super lifting device + wind power jib



起重性能表

Lifting capacities

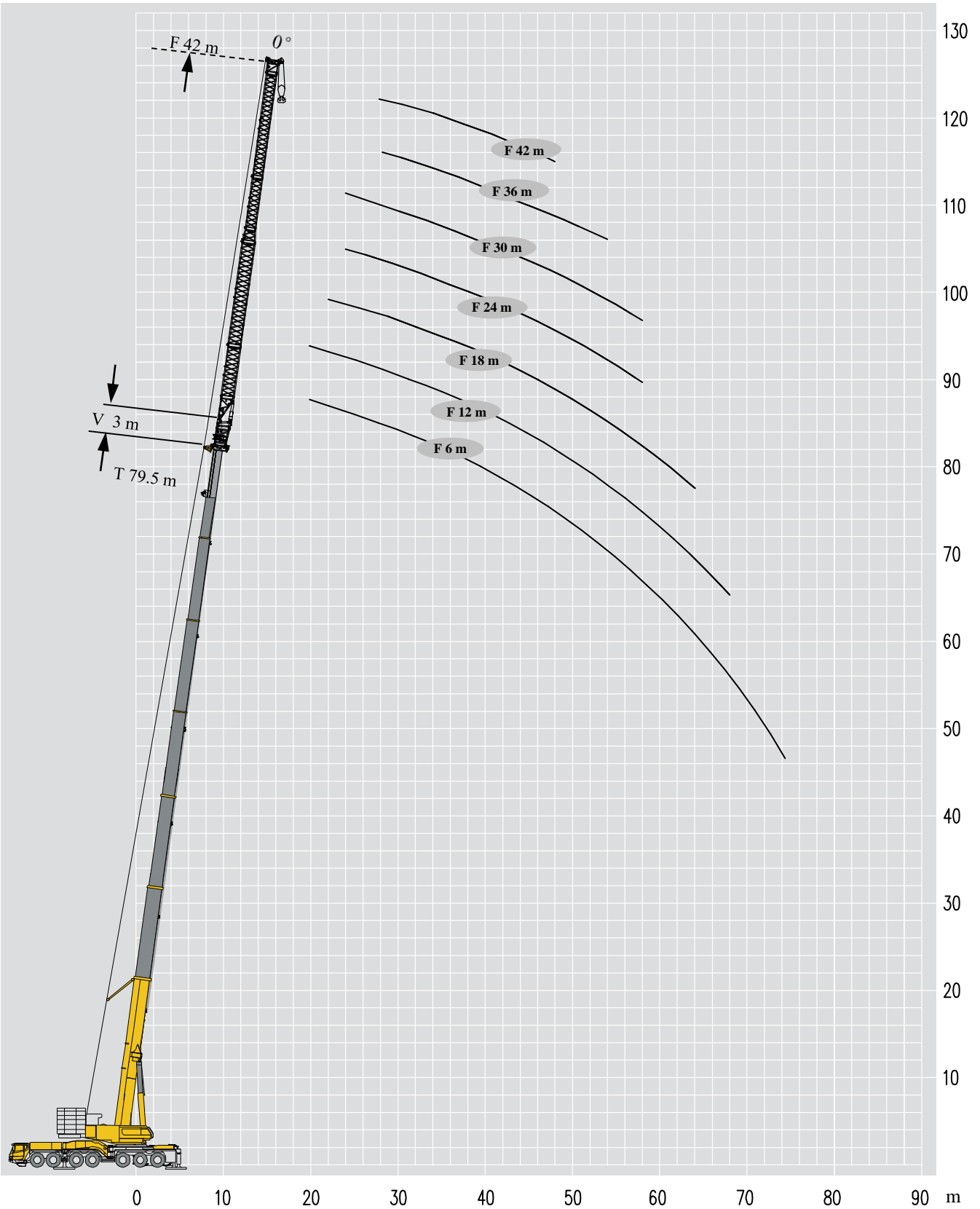
T 63.6~85m



	63.6	68.9	74.2	79.5	85	
	14m	14m	14m	14m	14m	
14	73.0	67.0				14
16	68.0	65.0	58.0	47.0		16
18	63.7	60.1	53.6	46.0		18
20	54.3	52.2	49.0	44.6	37.0	20
22	47.7	45.1	41.3	39.1	34.9	22
24	44.1	41.7	38.4	37.0	32.0	24
26	40.5	38.3	36.0	32.9	29.0	26
28	36.9	34.9	32.8	28.7	26.3	28
30	33.3	31.3	30.4	25.5	22.5	30
32	30.6	27.2	28.0	23.2	19.9	32
34	28.8	25.6	25.0	20.9	16.8	34
36	26.1	23.2	22.0	19.4	15.3	36
38	24.3	21.6	19.8	17.9	13.2	38
40	22.5	19.5	17.9	16.4	12.3	40
42	20.7	17.3	16.7	14.1	11.0	42
44	18.9	15.8	14.9	11.9	9.7	44
46	18.0	14.0	13.1	10.6	9.0	46
48	13.5	11.7	12.1	8.7	7.8	48
50	12.8	10.2	10.2	7.6	7.1	50
52	8.3	7.2	7.2	7.2	6.5	52
54	7.7	6.3	6.8	6.8	5.8	54
56	5.9	5.9	6.3	6.3	4.9	56
58	5.4	5.4	5.9	5.9	4.1	58
60	5.0	5.0	5.4	5.4	3.4	60

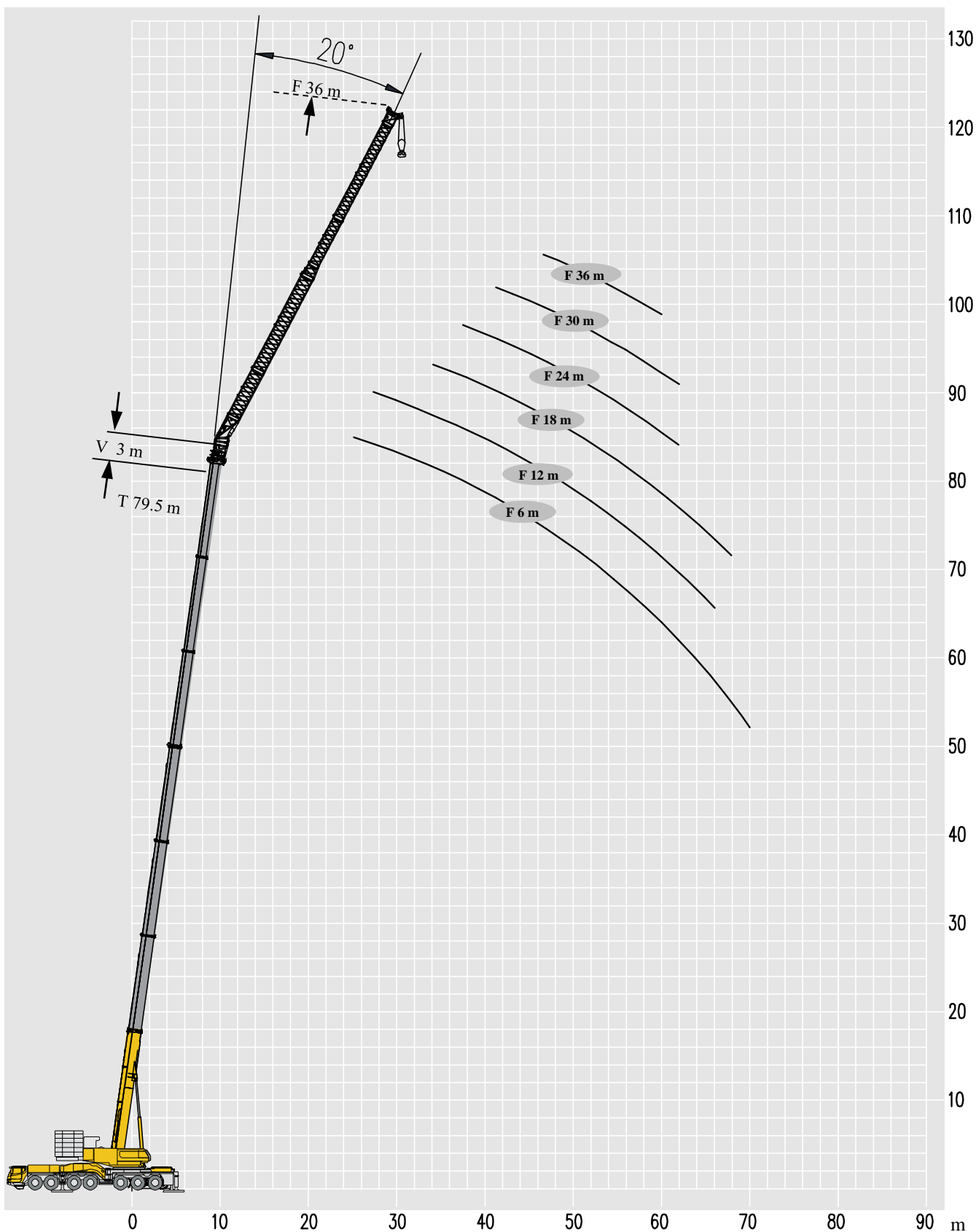
起升高度曲线图
Lifting height chart

主臂+副臂
Boom + jib



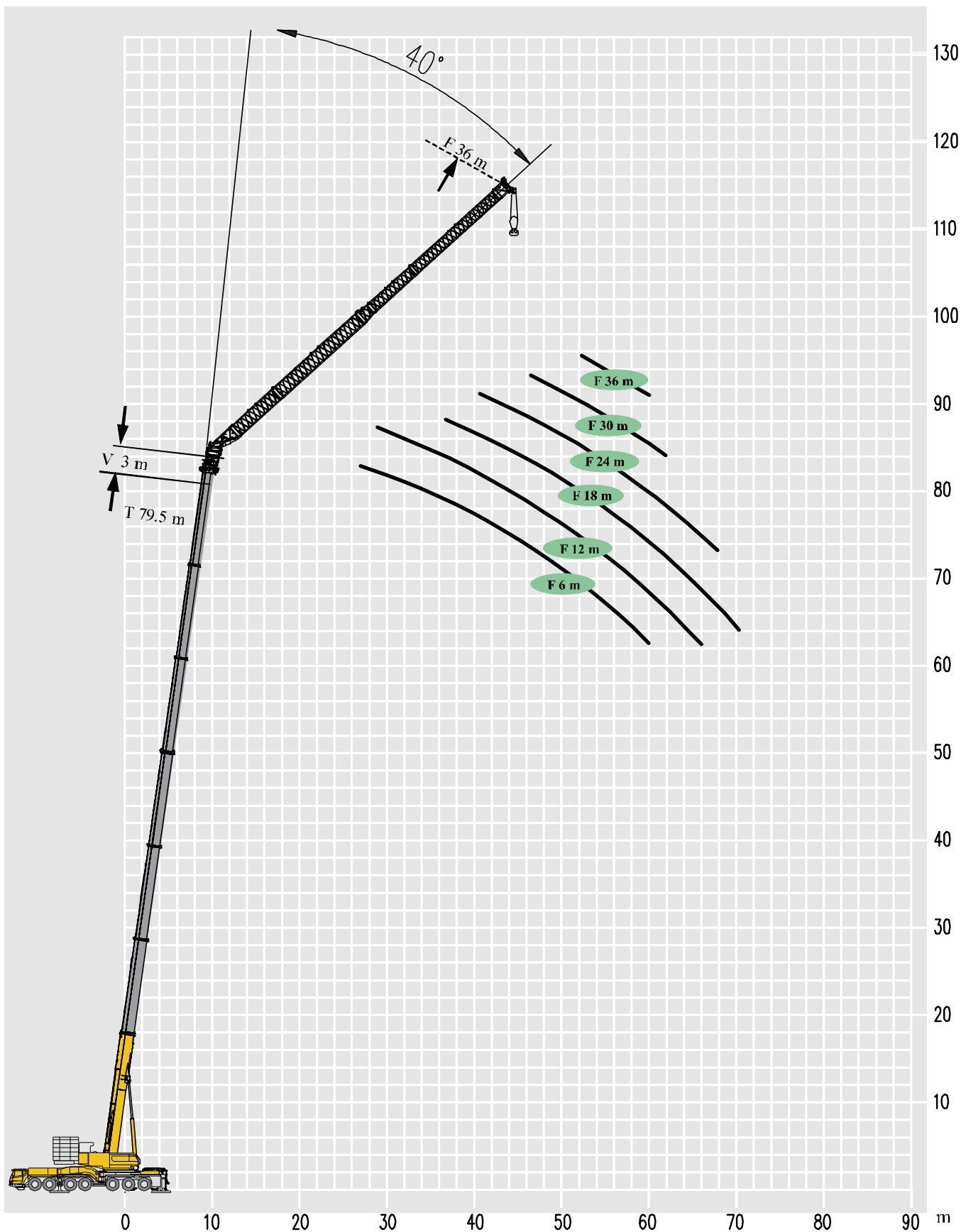
起升高度曲线图 Lifting height chart

主臂+副臂
Boom + jib



起升高度曲线图 Lifting height chart

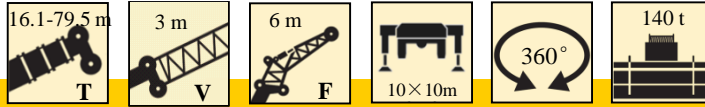
主臂+副臂
Boom + jib



起重性能表

Lifting capacities

T 16.1~79.5m

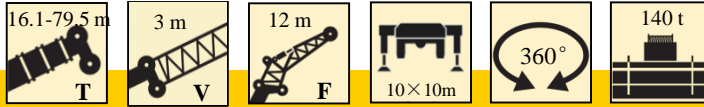


	16.1+3 m			53.1+3 m			58.4+3 m			63.6+3 m			68.9+3 m			74.2+3 m			79.5+3 m			
	6 m			6 m			6 m			6 m			6 m			6 m			6 m			
	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	
4	50.1																					4
4.5	50.1																					4.5
5	50.1																					5
6	50.1	50.0																				6
7	50.1	47.3																				7
8	48.6	44.2	38.2																			8
9	46.5	41.0	36.1																			9
10	44.3	38.5	34.1																			10
12	39.0	34.0	30.9	44.9																		12
14	33.8	30.4	28.2	41.2	41.3		35.4			30.5												14
16	30.2	27.6	26.0	38.3	38.2	33.4	32.6	33.5		28.5			24.6									16
18	27.0	25.2	24.2	35.6	35.2	32.0	30.3	30.9	31.8	26.5	27.2		23.2			19.9						18
20	24.7	23.3	22.9	33.0	32.8	30.2	28.4	28.5	29.4	24.7	25.3	26.2	21.8	22.2		19.1			15.7			20
22	22.5	21.9		30.8	30.5	28.9	26.5	26.5	27.0	23.1	23.6	24.3	20.5	21.1	21.5	18.3	18.1	18.0	15.1	14.7		22
24				28.8	28.6	27.3	24.8	24.8	24.9	21.6	21.8	22.5	19.2	19.8	20.3	17.3	17.3	17.4	14.5	14.1		24
26				26.5	26.7	25.6	23.3	23.3	23.4	20.3	20.3	20.9	17.9	18.5	19.0	16.3	16.5	16.7	13.9	13.7	12.7	26
28				23.8	25.0	24.0	20.9	20.8	21.4	19.2	18.3	19.4	17.0	16.3	17.8	15.3	14.8	16.1	13.4	12.7	11.5	28
30				22.4	22.4	22.5	18.4	19.5	19.8	18.1	17.2	18.3	16.1	15.3	16.6	14.3	14.1	15.4	12.2	12.3	11.1	30
32				21.1	21.0	20.6	17.3	17.3	18.5	16.1	15.3	16.8	15.3	13.8	15.0	13.4	12.5	14.0	11.0	11.0	10.8	32
34				19.9	19.7	18.9	15.5	16.5	17.1	14.4	14.5	15.5	14.0	13.0	14.0	12.0	11.7	12.7	10.4	10.4	10.5	34
36				17.6	18.4	17.7	14.5	15.4	15.5	13.6	13.7	14.6	12.2	12.4	13.2	10.8	10.9	11.9	9.8	10.0	10.2	36
38				16.5	16.5	16.6	11.5	13.7	14.7	11.3	12.2	13.5	11.0	11.1	12.3	10.3	9.7	10.9	8.2	8.9	9.7	38
40				14.4	15.5	14.9	10.8	12.8	13.8	10.6	11.6	12.4	9.1	10.3	11.2	8.9	9.2	9.9	7.6	8.3	9.2	40
42				13.3	13.7	13.9	10.0	12.1	12.3	9.7	10.8	11.7	8.4	9.6	10.6	7.7	8.5	9.5	7.0	7.7	8.5	42
44				12.0	12.2	13.0	9.0	10.1	11.3	8.5	9.6	10.4	6.8	8.4	10.1	6.4	7.4	9.0	5.7	6.7	7.9	44
46				11.2	11.5	11.7	6.8	9.0	10.3	6.5	8.1	9.8	6.0	7.3	9.0	5.8	6.5	8.4	5.3	5.8	7.4	46
48				10.5	10.9	11.0	5.3	7.8	9.1	5.1	7.1	9.1	4.8	6.4	8.3	4.7	5.6	7.8	4.6	5.1	6.8	48
50				9.9	9.0	10.2	5.0	6.4	8.6	4.8	6.2	7.8	4.4	5.3	7.4	4.3	4.8	7.0	4.2	4.4	6.0	50
52				9.2	8.5		4.6	5.6	8.1	4.4	5.0	7.3	3.7	4.5	6.2	3.7	4.1	5.9	3.5	3.7	5.4	52
54				8.6	7.5		4.4	4.9	7.5	4.2	4.3	6.8	3.5	3.8	5.5	3.4	3.5	5.1	3.2	3.1	4.6	54
56				8.2	7.0		4.1	4.1		3.5	3.7	5.9	2.9	3.0	4.7	2.9	2.9	4.5	2.9	2.5	4.2	56
58				7.6			3.8	3.8		3.3	3.4	5.6	2.6	2.8	3.9	2.5	2.7	3.4	2.4	2.3	3.3	58
60							3.6	3.6		3.0	3.2		2.4	2.6	3.3	2.3	2.5	2.9	2.2	2.1	2.6	60
62							3.4	3.4		2.8	2.9		2.3	2.4	2.8	2.1	2.2	2.5	1.9	1.9	2.3	62
64							2.6			2.5	2.8		2.1	2.2		1.9	2.1	2.3	1.7		2.0	64
66										2.4	2.5		1.8	2.1		1.9	2.1					66
68										2.2			1.7	2.0								68

起重性能表

Lifting capacities

T 16.1~79.5m

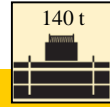
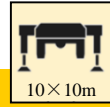
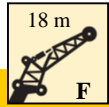
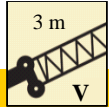


m	16.1+3 m			53.1+3 m			58.4+3 m			63.6+3 m			68.9+3 m			74.2+3 m			79.5+3 m			m	
	12 m			12 m			12 m			12 m			12 m			12 m			12 m				
	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°		
4.5	50.1																					4.5	
5	50.1																					5	
6	50.1																					6	
7	49.2																					7	
8	47.6																					8	
9	46.0																					9	
10	43.4	27.8																				10	
12	36.9	24.8																				12	
14	31.6	22.3	17.2	35.3				30.5														14	
16	27.8	20.3	16.2	33.0				28.6		24.2												16	
18	24.0	18.6	15.2	30.7	22.5			26.6		22.9			19.4									18	
20	21.6	17.2	14.4	28.7	21.6	16.0	24.8	20.9		21.6			18.6			15.4				12.1		20	
22	19.4	15.9	14.0	26.8	20.8	15.6	23.1	20.2		20.3	19.3		17.8			14.8				11.7		22	
24	17.5	15.0	13.4	25.1	20.0	15.2	21.6	19.5	15.0	19.0	18.8		16.8			14.2				11.3		24	
26	16.0	14.1	13.1	23.7	19.2	14.8	20.2	18.9	14.7	17.7	18.0	14.4	15.8	16.1		13.6	13.4			10.9	9.2	26	
28	14.7	13.4		22.3	18.5	14.5	19.1	18.2	14.4	16.6	17.1	14.2	14.9	15.3	13.8	13.0	12.9	12.4		10.5	8.8	8.3	28
30				20.9	17.9	14.2	18.1	17.3	14.2	15.7	16.2	13.9	13.9	14.5	13.6	12.3	12.4	12.2		9.9	8.6	8.2	30
32				19.6	17.2	13.9	17.0	16.6	13.8	14.9	15.3	13.7	13.0	13.8	13.4	11.7	12.0	11.8		9.5	8.2	8.1	32
34				18.6	15.7	13.7	15.5	15.1	13.2	13.7	13.5	13.1	11.8	12.3	12.8	10.8	10.9	11.0		9.0	8.0	7.8	34
36				17.5	15.3	13.4	14.5	14.4	12.6	12.8	12.8	12.5	11.4	11.5	11.9	10.1	10.5	10.4		8.1	7.3	7.4	36
38				15.6	14.8	13.2	12.9	13.1	12.5	11.8	11.4	12.1	10.5	10.2	11.3	9.2	9.3	10.0		7.7	7.1	7.2	38
40				14.7	14.4	13.1	12.1	12.3	12.1	10.1	10.8	11.3	9.5	9.6	10.3	8.1	8.7	9.3		6.9	6.7	6.9	40
42				13.9	13.1	12.9	11.4	11.7	11.5	9.5	10.2	10.4	8.9	9.2	9.3	7.7	8.2	8.5		6.1	6.5	6.3	42
44				11.9	12.5	12.6	9.0	10.4	10.9	8.5	9.2	9.9	8.0	8.0	8.8	6.8	7.1	7.8		5.4	6.1	6.1	44
46				10.5	11.1	12.0	8.4	9.8	10.4	7.2	8.7	9.4	6.9	7.5	8.3	6.0	6.5	7.3		4.7	5.6	6.0	46
48				9.9	10.0	11.5	8.0	9.3	9.9	6.4	8.1	8.9	5.9	7.0	7.9	5.1	6.1	6.9		4.0	5.3	5.8	48
50				9.3	9.4	10.4	7.1	7.7	8.7	5.5	7.2	8.2	5.1	6.0	7.2	4.4	5.3	6.2		4.0	4.8	5.3	50
52				8.7	8.9	10.0	5.9	6.9	7.8	4.7	6.1	7.4	4.4	5.3	6.5	3.8	4.6	5.6		3.6	4.1	4.9	52
54				8.2	7.4	9.5	5.5	6.0	7.3	4.1	5.3	6.5	4.0	4.5	5.7	3.7	3.9	5.0		3.3	3.5	4.3	54
56				7.2	7.0	8.4	4.4	4.9	6.6	3.2	4.6	5.4	3.1	3.9	5.0	2.9	3.4	4.3		2.5	3.0	3.9	56
58				6.4	6.1		4.1	4.3	6.1	2.9	3.7	4.7	2.7	3.2	4.2	2.7	2.8	3.7		2.4	2.5	3.3	58
60				6.0	5.8		3.2	3.6	5.7	2.7	3.1	3.8	2.5	2.6	3.3	2.3	2.4	3.0		1.8	2.2	2.6	60
62				5.6	5.4		3.0	3.0		2.4	2.6	3.1	2.2	2.2	2.9	2.2	2.0	2.4		1.8	2.2		62
64				5.3			2.8	2.9		2.2	2.2	2.6	1.9	1.8	2.2	1.7		2.0					64
66							2.6	2.7		2.1	1.8				2.1			1.9					66
68							2.4	2.5		1.8	1.7				2.0								68
70										1.7													70

起重性能表

Lifting capacities

T 16.1~79.5m

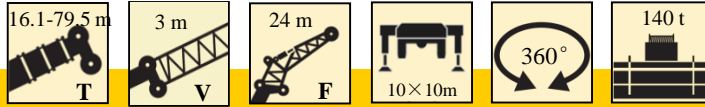


	16.1+3 m			53.1+3 m			58.4+3 m			63.6+3 m			68.9+3 m			74.2+3 m			79.5+3 m			
	18 m			18 m			18 m			18 m			18 m			18 m			18 m			
	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	
6	49.8																					6
7	49.8																					7
8	47.5																					8
9	43.5																					9
10	39.8																					10
12	34.4	23.1																				12
14	30.3	21.2		28.5																		14
16	25.6	19.3	16.4	26.5																		16
18	23.2	16.9	15.5	24.7			24.8			21.0												18
20	21.0	15.5	14.5	23.3	17.2		23.2			20.0			16.9			13.8						20
22	18.1	14.4	13.6	21.0	16.4		21.7	16.3		18.9			16.2			13.2			9.4			22
24	16.7	12.6	12.9	19.4	15.5	12.8	20.2	15.4		17.8			15.5			12.7			9.3			24
26	15.3	11.9	11.7	18.2	14.7	12.4	18.8	14.6		16.7	14.3		14.7			12.2			9.2			26
28	14.2	11.2	11.2	17.3	14.1	11.9	17.7	13.9	11.7	15.6	13.9		13.8	12.7		11.7			8.9			28
30	13.1	10.6	10.9	15.9	13.5	11.5	16.8	13.5	11.3	14.5	13.3	10.8	13.0	12.3		11.2	10.1		8.6			30
32	12.3	10.2	10.3	14.6	13.0	11.1	15.8	12.9	10.9	13.5	12.8	10.7	11.9	11.7	10.6	10.7	9.7		8.0	7.2		32
34		9.8		13.9	12.4	10.6	14.1	12.4	10.4	12.3	12.3	10.4	10.7	11.2	10.3	10.2	9.4	9.2	7.6	6.9		34
36				13.2	11.9	10.4	13.3	11.8	10.1	11.7	11.7	10.1	10.1	10.6	10.0	9.3	9.0	9.0	6.9	6.8	5.8	36
38				12.5	11.5	10.0	12.5	11.3	9.8	11.0	10.8	9.7	9.5	10.0	9.6	8.5	8.7	8.6	6.6	6.4	5.7	38
40				11.4	11.0	9.7	11.2	10.9	9.6	9.8	10.2	9.3	8.6	9.2	9.0	7.6	8.2	8.0	6.2	6.3	5.6	40
42				10.7	10.6	9.5	10.7	10.6	9.2	9.4	9.7	9.1	8.2	8.6	8.5	7.0	7.5	7.6	5.3	6.0	5.3	42
44				9.8	10.1	9.0	10.1	10.0	9.0	8.8	9.2	8.7	7.7	8.0	7.9	6.5	7.0	7.1	4.9	5.5	5.2	44
46				9.3	9.7	8.7	8.4	9.7	8.8	7.3	8.6	8.6	6.3	7.5	7.4	5.4	6.3	6.2	4.5	5.1	4.9	46
48				8.8	9.4	8.5	7.4	9.2	8.6	6.9	8.1	8.2	5.8	6.8	7.0	4.9	5.8	5.8	3.5	4.6	4.5	48
50				7.8	9.2	8.3	7.0	8.5	8.2	6.3	7.0	7.5	5.4	5.9	6.5	4.5	5.0	5.4	3.2	4.0	4.1	50
52				6.9	8.4	8.1	5.8	7.6	7.9	5.1	6.6	7.0	4.2	5.4	6.1	3.5	4.8	5.1	3.1	3.6	3.8	52
54				6.4	7.6	7.9	5.1	7.2	7.3	4.7	6.1	6.6	3.7	5.0	5.6	3.4	4.3	4.6	2.7	3.6	3.5	54
56				6.1	7.3	7.8	4.8	6.2	6.8	4.4	5.3	5.8	3.5	4.3	5.1	3.0	3.7	4.3	2.1	3.0	3.3	56
58				4.9	7.3	7.7	4.5	5.2	5.9	3.8	4.6	5.2	3.2	3.8	4.5	2.6	3.2	3.8	1.9	2.6	2.9	58
60				4.7	6.1	7.2	3.5	4.5	5.6	2.9	4.1	4.3	2.4	3.2	3.9	2.1	2.7	3.3	1.7	2.2	2.7	60
62				4.4	5.7	6.8	3.4	3.0	5.3	2.8	3.0	3.4	2.2	2.7	3.2	1.9	2.3	2.7		1.9	2.2	62
64				3.8	5.0		3.1	2.6	4.6	2.3	2.6	2.9	1.9	2.2	2.6	1.7	1.9	2.2			1.9	64
66				3.5	4.8		2.4	2.1	4.3	1.8	2.1	2.3		1.9	2.1			1.9				66
68				2.9	4.4		2.3	2.0			1.9	2.1										68
70							2.1	1.9				2.0										70
72							2.0															72
74							1.9															74

起重性能表

Lifting capacities

T 16.1~79.5m

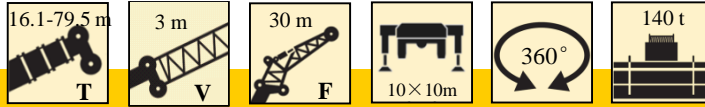


	16.1+3 m			53.1+3 m			58.4+3 m			63.6+3 m			68.9+3 m			74.2+3 m			79.5+3 m			
	24m			24m			24m			24m			24m			24m			24m			
	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	
8	39.2																					8
9	36.2																					9
10	34.0																					10
12	29.7																					12
14	25.1																					14
16	20.2	16.2		23.7																		16
18	18.0	14.8		22.3																		18
20	16.4	13.5		21.0			19.8															20
22	14.1	12.5	10.8	19.6			19.0			16.6			13.6									22
24	12.6	11.5	10.2	18.3	12.7		18.0			15.9			13.1			10.5			7.9			24
26	11.1	10.3	9.7	16.4	12.0		16.3			15.1			12.5			10.1			7.9			26
28	10.2	9.6	9.2	15.5	11.4		15.4	11.2		14.2			12.0			9.7			7.9			28
30	9.4	8.9	8.5	14.6	11.0	8.9	14.5	10.7		13.3	10.5		11.4			9.4			7.6			30
32	8.2	8.0	8.0	13.7	10.5	8.7	13.6	10.2	8.3	12.5	10.1		10.8	9.7		9.1			7.3			32
34	7.6	7.5	7.6	12.2	9.9	8.3	12.1	9.7	8.1	11.7	9.7	8.0	10.3	9.4		8.7			6.4			34
36	7.1	7.1	7.3	11.6	9.5	8.0	11.6	9.4	7.9	10.9	9.3	7.8	9.7	9.0		8.4	7.4		6.2			36
38	6.6	6.8	7.2	11.0	9.1	7.8	10.9	9.0	7.7	10.3	8.9	7.6	9.1	8.7	7.5	8.1	7.2	6.8	6.1	6.3		38
40		6.5		10.5	8.7	7.5	10.3	8.6	7.4	9.4	8.6	7.3	8.1	8.3	7.3	7.3	6.9	6.7	5.4	6.1	4.4	40
42				9.9	8.3	7.3	9.8	8.3	7.2	9.0	8.3	7.1	7.6	7.9	7.1	6.9	6.7	6.5	4.9	5.9	4.3	42
44				9.3	8.1	7.1	8.2	8.1	7.0	7.9	8.1	6.9	7.3	7.4	6.9	6.4	6.2	6.3	4.6	5.7	4.2	44
46				8.9	7.8	6.8	7.8	7.7	6.8	7.5	7.7	6.7	6.8	6.7	6.6	5.6	5.8	5.9	4.3	5.4	4.1	46
48				8.5	7.4	6.6	7.4	7.3	6.6	7.0	7.1	6.5	5.7	6.2	6.2	4.8	5.3	5.2	3.4	5.0	3.9	48
50				8.2	7.1	6.4	6.1	7.0	6.4	6.0	6.6	6.4	5.2	5.7	5.7	4.3	4.8	4.8	3.0	4.6	3.5	50
52				7.8	6.9	6.2	5.7	6.8	6.2	5.6	6.3	6.2	4.7	5.2	5.2	3.9	4.3	4.5	3.0	4.2	3.2	52
54				7.5	6.7	6.0	5.4	6.6	6.0	4.9	5.8	5.9	3.8	4.7	5.0	3.2	4.0	4.1	2.4	3.7	3.0	54
56				6.8	6.1	5.9	5.0	6.0	5.8	4.5	5.0	5.6	3.6	4.1	4.5	2.8	3.4	3.8	2.1	3.4	2.9	56
58				6.6	5.8	5.6	4.1	5.7	5.4	4.0	4.6	5.2	3.1	3.8	4.2	2.5	3.1	3.4	1.8	3.0	2.7	58
60				5.6	5.7	5.5	3.6	5.3	5.0	3.1	4.3	4.6	2.4	3.4	3.7	2.0	2.6	3.0		2.8	2.3	60
62				5.0	5.5	5.4	3.2	4.7	4.3	2.8	3.7	3.9	2.1	2.9	3.1		2.3	2.6		2.4	1.9	62
64				4.8	4.8	5.3	2.5	3.8	3.4	2.4	3.2	3.3	1.9	2.4	2.7		1.9	2.2				64
66				4.6	4.7	5.2	2.2	3.4	2.9	2.1	2.7	2.6		2.1	2.1							66
68				4.3	4.3	5.0	2.0	2.2	2.4		1.8	2.2										68
70				4.0	3.8		1.9	1.8	2.3													70
72				3.7	3.6				2.1													72
74					3.4																	74

起重性能表

Lifting capacities

T 16.1~79.5m

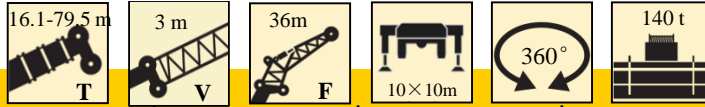


	16.1+3 m			53.1+3 m			58.4+3 m			63.6+3 m			68.9+3 m			74.2+3 m				
	30m			30m			30m			30m			30m			30m				
	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°		
9	30.3																		9	
10	28.3																		10	
12	25.2																		12	
14	22.5																		14	
16	20.2																		16	
18	17.4			17.7															18	
20	14.8	11.4		16.8			15.5												20	
22	13.5	10.6		16.1			14.9			13.4									22	
24	12.4	9.8		15.4			14.3			13.0			10.7				8.6		24	
26	11.3	9.0		14.7			13.8			12.5			10.3				8.3		26	
28	9.7	8.4	7.2	14.1	9.8		13.3			12.0			9.9				8.0		28	
30	8.5	7.7	6.9	13.1	9.3		12.6	9.1		11.2			9.4				7.5		30	
32	7.8	7.3	6.5	11.8	8.9		11.1	8.7		10.5	8.2		8.8				7.2		32	
34	6.9	6.8	6.2	11.1	8.4		10.5	8.3		9.9	7.8		8.5				6.9		34	
36	6.0	6.4	6.0	10.4	8.0	6.2	9.9	7.9	6.2	9.4	7.6		8.1	7.5			6.6		36	
38	5.6	6.0	5.5	9.9	7.7	6.1	9.5	7.6	6.1	8.7	7.3		7.7	7.2			6.2		38	
40	5.2	5.4	5.3	9.0	7.3	5.9	8.9	7.3	5.9	7.7	6.9	5.7	6.9	6.9			5.7	6.1	40	
42	4.9	5.1	5.1	8.4	7.0	5.8	7.6	6.9	5.6	7.2	6.7	5.4	6.5	6.6	5.2		5.5	5.8	42	
44		4.8	4.9	7.9	6.7	5.6	7.4	6.7	5.5	6.8	6.4	5.3	6.1	6.4	5.1		5.2	5.6	4.7	44
46		4.4		7.5	6.4	5.5	6.9	6.4	5.4	5.8	6.2	5.2	5.0	6.0	5.0		4.3	5.4	4.6	46
48				7.2	6.2	5.4	6.5	6.2	5.3	5.5	6.0	5.1	4.6	5.7	4.9		3.9	5.0	4.5	48
50				6.8	5.9	5.1	6.2	5.9	5.0	5.2	5.8	4.9	4.3	5.2	4.8		3.5	4.6	4.3	50
52				6.6	5.7	4.9	5.1	5.7	4.8	4.2	5.6	4.8	3.4	4.7	4.6		2.7	4.1	4.1	52
54				6.2	5.4	4.8	4.8	5.5	4.7	3.8	5.2	4.6	3.0	4.3	4.2		2.4	3.8	3.7	54
56				6.0	5.2	4.7	4.6	5.2	4.5	3.5	4.7	4.5	2.7	3.8	3.8		2.1	3.3	3.4	56
58				5.6	5.0	4.5	4.3	4.9	4.4	3.2	4.3	4.4	2.4	3.4	3.6		1.8	3.0	3.0	58
60				5.4	4.5	4.3	3.2	4.4	4.3	2.4	4.0	4.2	1.8	2.9	3.3			2.7	2.7	60
62				5.2	4.3	4.2	3.0	4.3	3.9	2.2	3.7	3.8		2.7	3.0			2.4	2.4	62
64				4.6	4.2	4.1	2.8	4.1	3.6	2.0	3.0	3.3		2.3	2.6			2.2	2.0	64
66				3.9	4.0		2.0	3.6	3.3		2.6	2.8		1.9	2.2			1.9		66
68				3.7	3.5		1.8	3.2	2.8		2.2	2.2								68
70				3.4	3.4			1.9	2.5			2.0								70
72				3.3	3.1				2.1			1.9								72
74				3.0	2.9				1.9											74
76				2.6	2.7															76
78				2.5	2.6															78
80					2.5															80

起重性能表

Lifting capacities

T 16.1~79.5m

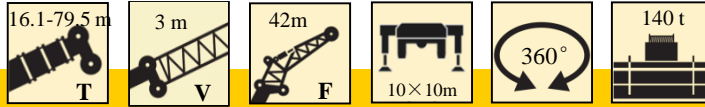


	16.1+3 m			53.1+3 m			58.4+3 m			63.6+3 m			68.9+3 m			74.2+3 m			
	36m			36m			36m			36m			36m			36m			
	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	
10	26.0																		10
12	23.0																		12
14	20.8																		14
16	18.5																		16
18	15.7																		18
20	12.9	10.7		15.0															20
22	11.6	10.0		14.3			13.2												22
24	10.7	8.9		13.7			12.7												24
26	9.2	8.1		13.0			12.2			11.4			9.3			7.0			26
28	8.5	7.5		11.7			10.5			10.4			9.0			7.0			28
30	7.7	6.6	6.1	10.4			10.1			10.0			8.6			6.9			30
32	7.1	6.2	5.8	9.7	6.9		9.6			9.1			8.3			6.6			32
34	6.3	5.8	5.2	9.2	6.5		9.2	6.1		8.6			8.0			6.4			34
36	5.6	5.4	4.9	8.6	6.2		8.5	5.8		8.3	5.8		7.7			6.2			36
38	5.3	5.0	4.8	8.0	5.6		8.0	5.6		7.8	5.5		7.2			5.6			38
40	4.9	4.7	4.3	7.6	5.3	4.5	7.6	5.3		7.4	5.3		6.9	5.2		5.5			40
42	4.6	4.4	4.1	7.1	5.1	4.3	7.1	5.1	4.3	6.9	5.1		6.5	5.0		5.1	4.6		42
44	4.2	4.2	3.9	6.8	4.8	4.1	6.7	4.9	4.1	6.4	4.9		6.2	4.8		4.9	4.4		44
46	4.1	3.9	3.7	6.4	4.6	3.9	6.4	4.6	3.9	6.1	4.6	3.9	5.6	4.6		4.7	4.2		46
48	3.8	3.7	3.6	5.7	4.4	3.8	5.6	4.4	3.8	5.5	4.4	3.8	5.1	4.4	3.7	4.0	4.1		48
50		3.5		5.4	4.2	3.7	5.3	4.2	3.7	5.3	4.2	3.6	4.6	4.1	3.7	3.5	3.6	3.7	50
52				5.2	4.0	3.6	5.1	4.0	3.6	4.8	4.1	3.5	4.1	3.6	3.6	3.2	3.3	3.6	52
54				4.9	3.9	3.5	4.8	3.9	3.5	4.3	3.9	3.4	3.5	3.4	3.4	2.9	2.9	3.4	54
56				4.6	3.7	3.4	4.6	3.7	3.3	3.8	3.7	3.3	3.1	3.0	3.3	2.5	2.6	2.9	56
58				4.4	3.5	3.3	4.4	3.5	3.2	3.5	3.5	3.2	2.7	2.7	3.2	2.1	2.4	2.6	58
60				4.2	3.4	3.2	4.1	3.4	3.1	3.1	3.2	3.1		2.4	2.9		2.3	2.4	60
62				3.9	3.2	3.1	3.7	3.3	3.0	2.8	3.0	3.0		2.1	2.7		2.1	2.0	62
64				3.7	3.1	3.0	3.5	3.1	2.9	2.3	2.5	2.9		1.8	2.4		1.8	1.9	64
66				3.6	2.9	2.9	3.3	2.9	2.8	2.0	2.3	2.8			2.2				66
68				3.4	2.8	2.8	2.9	2.8	2.6		2.1	2.6			1.8				68
70				3.0	2.7	2.7	2.5	2.7	2.3		1.8	2.1							70
72				2.9	2.6	2.6	2.3	2.6	2.1			1.8							72
74				2.7	2.5	2.5	2.0	2.3											74
76				2.5	2.4	2.4		1.9											76
78				2.3	2.3	2.3													78
80				2.2	2.2	2.2													80
82				2.1	2.1														82
84				2.0	2.0														84
86					1.9														86

起重性能表

Lifting capacities

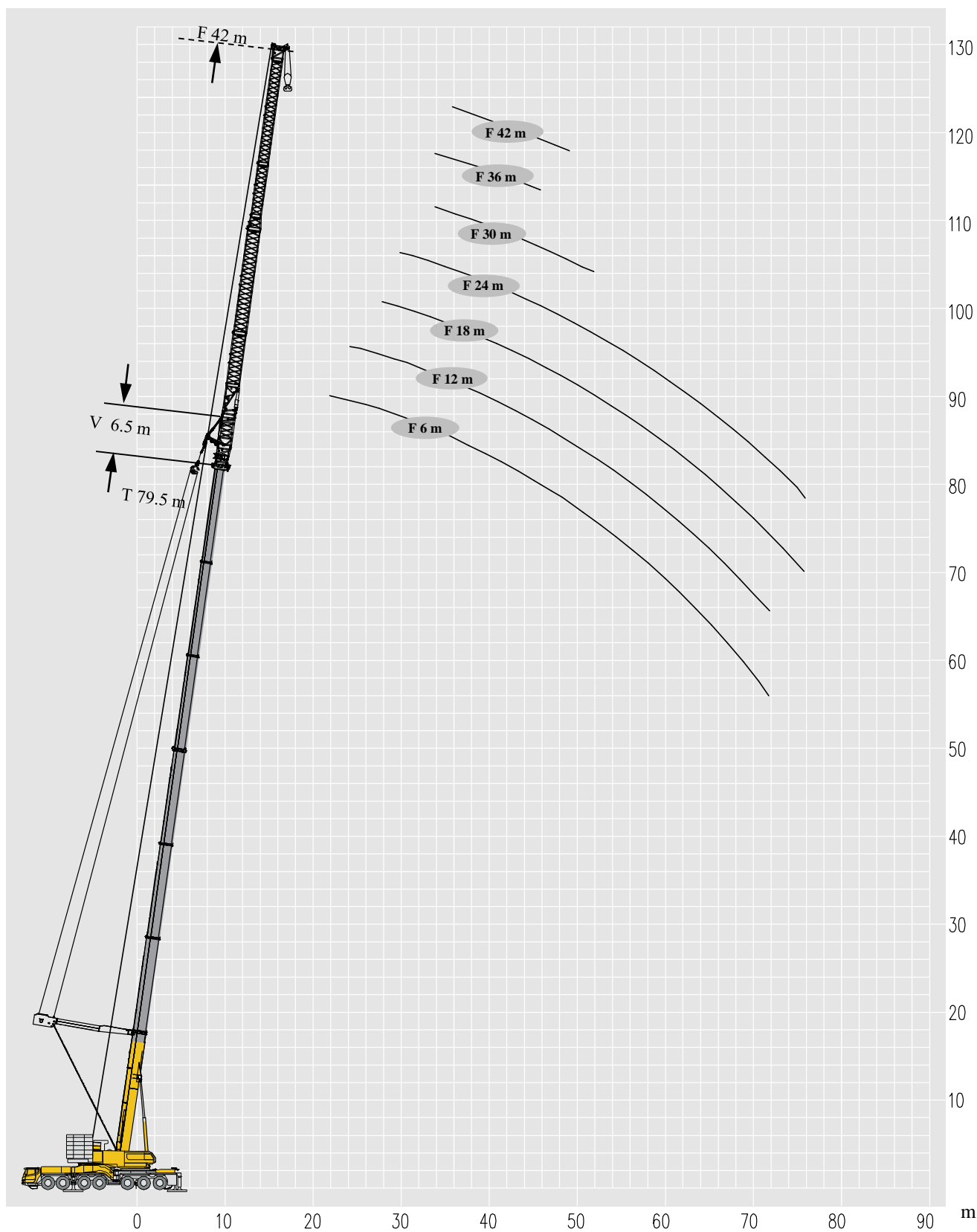
T 16.1~79.5m



	16.1+3 m			53.1+3 m			58.4+3 m			63.6+3 m			68.9+3 m			
	42m			42m			42m			42m			42m			
	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	
12	19.9															12
14	17.9															14
16	16.3															16
18	14.0															18
20	12.5															20
22	10.4			11.8												22
24	9.4	7.7		11.3			10.4									24
26	8.6	7.0		10.3			10.0			9.0						26
28	7.5	6.5		9.9			9.6			8.6			7.3			28
30	6.9	6.0		9.4			8.7			8.0			6.7			30
32	6.3	5.5		8.5			8.0			7.3			6.0			32
34	5.3	5.1		8.0			7.7			7.0			5.9			34
36	4.9	4.8	3.9	7.6	5.1		7.4			6.8			5.7			36
38	4.6	4.4	3.8	7.1	4.8		7.0	4.8		6.6			5.4			38
40	4.2	3.9	3.4	6.7	4.5		6.6	4.4		6.4	4.2		5.2			40
42	3.9	3.7	3.3	6.2	4.4		6.2	4.3		6.0	4.1		5.0			42
44	3.3	3.5	3.1	5.9	4.1		5.8	4.1		5.7	3.9		4.7	3.7		44
46	3.1	3.2	2.8	5.6	4.0	3.2	5.4	3.7		5.2	3.8		4.4	3.6		46
48	3.0	3.1	2.6	5.2	3.7	3.0	5.1	3.6	2.8	4.9	3.5		4.1	3.5		48
50	2.7	2.8	2.5	4.9	3.5	2.8	4.8	3.5	2.7	4.5	3.4	2.6	3.8	3.3		50
52	2.5	2.7	2.4	4.1	3.3	2.7	4.0	3.3	2.6	3.8	3.3	2.5	2.9	3.2	2.5	52
54	2.3	2.5	2.2	3.8	3.1	2.6	3.7	3.0	2.6	3.5	3.1	2.4	2.6	3.0	2.5	54
56		2.3	2.1	3.6	3.0	2.5	3.6	2.9	2.4	3.0	3.0	2.3	2.3	2.7	2.3	56
58		2.2		3.4	2.8	2.4	3.3	2.8	2.3	2.8	2.8	2.2	2.1	2.4	2.2	58
60				3.2	2.7	2.3	3.1	2.6	2.2	2.4	2.7	2.1	1.8	2.1	2.1	60
62				2.9	2.6	2.2	2.8	2.6	2.1	2.1	2.5	2		1.8	2.0	62
64				2.7	2.4	2.1	2.6	2.3	2.0	1.8	2.3	1.9			1.8	64
66				2.6	2.3	2.0	2.4	2.3	1.9		1.9	1.8				66
68				2.4	2.1	1.9	2.3	2.2	1.8							68
70				2.3	2.0	1.8	2.1	2.0								70
72				2.1	1.9	1.7	1.8	1.9								72
74				2.0	1.8											74
76				1.8												76

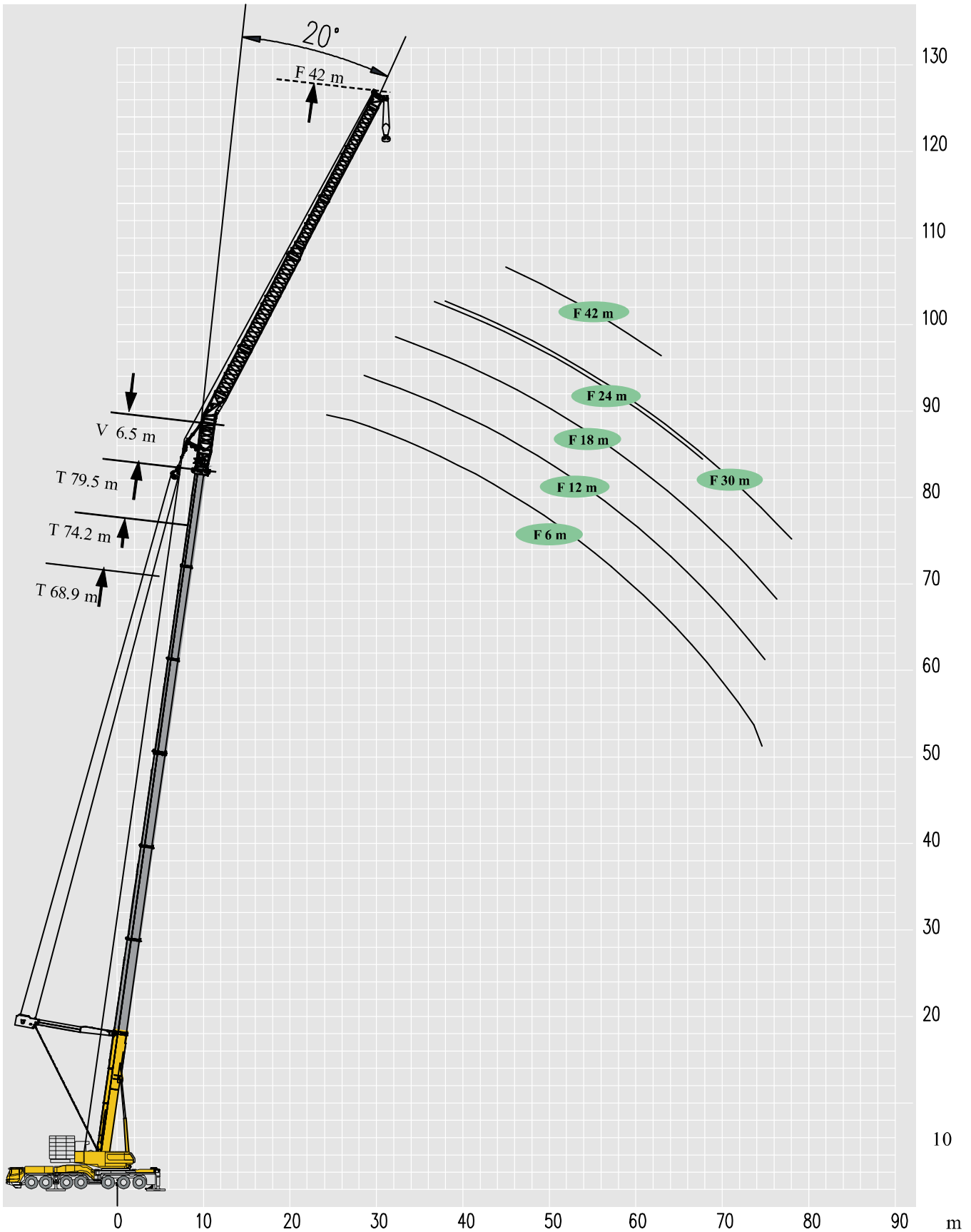
起升高度曲线图 Lifting height chart

主臂+超起+副臂
Boom+ super lifting device + jib



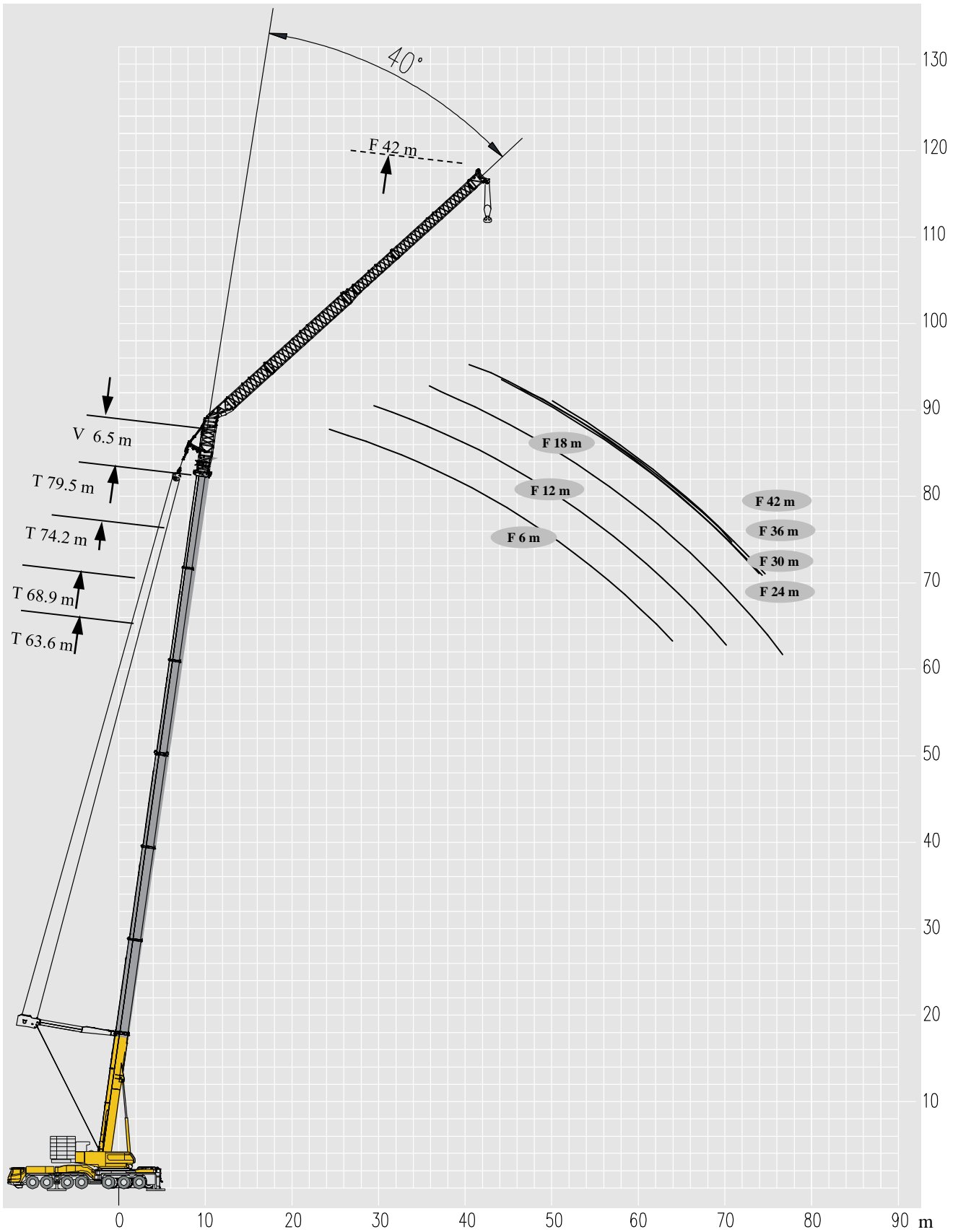
起升高度曲线图
Lifting height chart

主臂+超起+副臂
Boom+ super lifting device + jib



起升高度曲线图
Lifting height chart

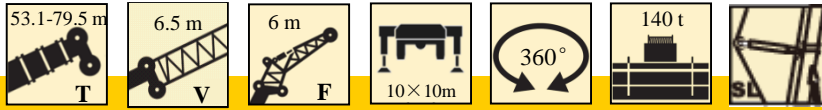
主臂+超起+副臂
Boom+ super lifting device + jib



起重性能表

Lifting capacities

T 53.1~79.5m



	53.1+6.5 m			58.4+6.5 m			63.6+6.5 m			68.9+6.5 m			74.2+6.5 m			79.5+6.5 m			
	6 m			6 m			6 m			6 m			6 m			6 m			
	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	
12	64.6																		12
14	60.9	51.2	33.7	58.4	47.7														14
16	57.9	46.4	33.2	55.5	43.9	33.3													16
18	55.0	43.0	32.5	52.7	40.4	32.7	49.3	38.2	32.6	43.5	35.4								18
20	50.1	39.6	31.7	47.7	37.3	32.1	44.9	34.6	30.2	41.0	31.1	28.1	38.0						20
22	45.6	36.5	31.4	43.7	33.1	29.8	41.2	31.1	28.3	37.9	29.2	26.6	35.0	26.3		23.5			22
24	41.8	32.2	29.7	40.2	30.3	27.9	38.0	29.1	26.6	35.2	27.3	25.1	30.5	24.5	23.0	22.6	19.3	17.5	24
26	38.3	30.4	27.8	36.9	28.3	26.1	34.4	27.2	25.1	30.7	25.8	23.6	28.3	23.1	21.6	21.4	18.2	16.7	26
28	35.2	28.4	26.3	32.9	26.5	24.5	30.5	25.6	23.8	28.8	24.3	22.5	26.6	21.7	20.2	20.3	17.2	16.0	28
30	31.3	26.5	24.7	30.0	24.9	23.1	28.5	24.2	22.5	26.9	22.9	21.3	25.0	20.3	19.1	19.0	16.5	15.3	30
32	29.2	25.0	23.3	28.0	23.5	22.0	26.7	22.8	21.3	25.3	21.8	20.2	23.2	19.1	18.1	18.1	15.8	14.8	32
34	27.3	23.5	22.2	26.1	22.2	20.8	25.0	21.6	20.1	23.8	20.6	19.2	21.9	18.0	17.0	17.3	15.1	14.3	34
36	23.8	20.8	21.0	22.4	19.5	19.6	21.5	18.9	19.0	20.4	18.0	18.3	20.7	16.9	16.0	16.4	14.5	13.8	36
38	22.3	19.7	19.9	21.2	18.3	18.5	20.1	17.8	18.1	19.3	17.0	17.3	19.4	15.9	15.2	15.4	14.0	13.2	38
40	19.9	18.5	17.4	19.7	17.1	16.1	18.9	16.9	15.7	18.1	16.0	15.0	17.9	14.7	14.0	14.7	13.5	12.8	40
42	18.0	17.0	16.4	17.5	15.6	15.2	17.6	15.4	14.9	17.0	14.8	14.3	16.2	14.0	12.6	13.7	13.0	12.3	42
44	17.0	15.1	14.7	16.0	13.8	13.9	15.5	13.5	13.6	16.0	13.0	13.0	14.5	12.6	11.9	13.0	12.3	11.7	44
46	15.0	13.5	12.7	15.0	12.8	12.6	14.5	12.7	12.4	15.0	12.2	11.9	12.8	11.2	10.5	11.8	10.4	11.1	46
48	13.0	12.0	10.7	13.0	12.0	11.4	13.0	11.9	11.6	13.0	11.4	11.2	11.9	10.5	9.8	10.4	9.5	9.8	48
50	13.0	10.6		12.4	10.7	10.1	12.0	11.2	10.6	12.0	10.8	10.6	11.1	9.1	8.4	9.9	8.8	9.1	50
52	11.6	9.3		10.9	9.4	8.8	11.0	9.9	9.4	11.0	10.3	9.9	10.2	8.4	7.7	8.9	7.6	8.4	52
54	10.2	8.2		9.6	8.2		9.8	8.8	8.3	10.0	9.2	8.8	9.4	7.7	7.0	8.4	7.6	7.7	54
56	9.0	7.1		8.4	7.2		8.6	7.7	7.2	9.0	8.1	7.8	8.5	7.0	6.3	7.7	6.3	7.0	56
58	7.5	6.0		7.3	6.2		7.5	6.7		8.0	7.1	6.8	7.7	6.3	5.6	6.9	5.7	6.3	58
60	4.3	4.6		6.2	5.2		6.4	5.8		7.0	6.2	5.8	6.8	5.6	4.9	6.1	5.0	5.6	60
62				5.3	4.3		5.5	4.9		6.0	5.3		5.9	4.9	4.2	5.8	4.8	4.9	62
64				3.7	3.5		4.6	4.1		5.4	4.5		5.1	4.2		5.0	4.1	4.2	64
66							3.7	3.3		4.4	3.8		4.2	3.5		4.1	3.4	3.5	66
68							2.8	2.6		3.5	3.1		3.4	3.1		3.3	3.0		68
70										2.6	2.4					2.6	2.4		70
72														2.0	1.9		1.9	1.8	72

起重性能表

Lifting capacities

T 53.1~79.5m

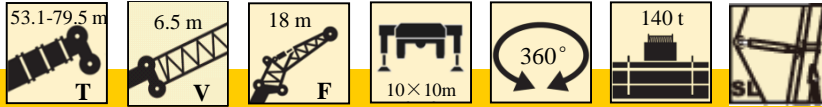


	53.1+6.5 m			58.4+6.5 m			63.6+6.5 m			68.9+6.5 m			74.2+6.5 m			79.5+6.5 m			
	12 m			12 m			12 m			12 m			12 m			12 m			
	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	
12	55.1																		12
14	50.0			47.9															14
16	45.2			43.6			39.9												16
18	41.5	34.4	24.4	40.0	33.7		36.8												18
20	38.2	33.5	24.1	36.7	32.5	24.1	31.7	29.3		33.4									20
22	35.2	31.1	23.7	33.1	29.3	23.8	29.6	27.6	23.7	28.3	24.4		27.6						22
24	31.2	28.8	23.5	29.6	27.3	23.6	27.5	25.9	23.5	26.5	23.2	20.3	25.7			16.8			24
26	28.7	27.0	23.2	27.5	25.6	23.4	25.8	24.3	22.2	24.7	22.3	19.7	24.0	18.8		16.0			26
28	26.7	25.4	22.9	25.8	24.2	22.3	24.3	23.0	21.0	23.3	21.5	19.1	22.5	18.0	16.0	15.1	12.9		28
30	25.1	23.9	22.2	24.2	22.8	21.0	22.8	21.7	20.1	22.0	20.3	18.5	21.0	17.4	15.5	14.3	12.4	11.3	30
32	23.7	22.7	21.0	22.8	21.5	20.0	21.4	20.5	19.0	20.6	19.2	17.8	19.8	16.7	15.0	13.6	11.9	10.9	32
34	22.3	21.5	19.8	21.5	20.4	18.9	20.3	19.5	18.1	19.4	18.3	17.0	18.7	16.1	14.7	13.0	11.3	10.5	34
36	21.0	20.4	18.9	20.2	19.2	18.0	19.1	18.4	17.3	18.4	17.4	16.2	17.5	15.6	14.2	12.4	10.9	10.1	36
38	19.8	19.2	18.1	19.0	18.1	17.1	18.1	17.5	16.4	17.4	16.6	15.4	16.4	14.5	13.7	11.9	10.5	9.7	38
40	18.8	18.2	17.1	18.0	17.2	16.2	17.2	16.7	15.6	16.4	15.8	14.8	15.5	13.8	13.0	11.4	10.0	9.1	40
42	17.8	17.4	16.3	17.0	16.3	15.4	16.2	15.9	14.9	15.5	15.1	14.1	14.6	13.1	12.3	10.9	9.3	8.7	42
44	16.8	14.9	15.5	16.1	14.0	14.6	15.4	13.6	14.2	14.8	12.9	13.5	13.8	12.4	11.6	10.4	8.9	8.5	44
46	14.0	14.1	13.8	13.2	13.2	13.0	12.6	12.8	12.5	12.0	12.2	11.9	12.5	11.6	11.1	10.0	8.6	8.2	46
48	13.2	13.4	13.2	12.4	12.5	12.4	11.9	12.2	12.0	11.3	11.7	11.3	10.9	11.0	10.5	9.8	8.3	7.9	48
50	11.9	12.8	11.1	11.2	11.9	10.3	11.3	11.6	9.9	10.7	11.1	9.4	10.1	9.8	9.8	9.2	8.0	7.7	50
52	10.7	12.0	10.1	10.0	11.3	9.6	10.7	11.1	9.4	10.1	10.5	8.9	9.4	9.1	8.4	8.8	7.7	7.4	52
54	9.6	10.8	9.1	8.9	10.7	9.0	9.8	10.5	8.9	9.2	9.9	8.4	8.6	8.4	8.4	8.1	7.5	7.2	54
56	8.5	9.7		7.9	9.7	7.9	8.8	8.9	8.3	8.1	8.5	7.9	7.8	7.7	7.0	7.5	7.2	7.0	56
58	7.6	8.6		6.9	8.6	6.5	7.8	8.0	7.4	7.2	7.5	7.5	7.0	7.0	6.3	6.8	7.0	6.8	58
60	6.7	7.7		6.0	7.7		6.9	7.1	6.5	6.3	6.9	6.9	6.0	6.3	5.6	5.6	6.3	6.3	60
62	5.8	6.7		5.2	6.8		6.1	6.2	5.1	5.5	6.0	6.0	4.9	5.6	5.6	4.8	5.4	5.6	62
64	5.0	4.9		4.4	4.9		5.3	5.4		4.7	5.2	5.2	4.2	4.9	4.9	4.2	4.7	4.9	64
66		3.3		3.6	4.1		4.6	4.6		4.0	4.4	4.0	4.0	4.2	4.2	3.6	4.0	4.2	66
68				3.0	3.4		3.4	3.8		3.3	3.7		3.1	3.7	3.5	3.0	3.7	3.9	68
70					2.6		2.8	3.1		2.6	3.0		2.5	3.0		2.4	3.0	3.3	70
72							2.1	2.5		2.0	2.3		2.0	2.3		1.9	2.3	2.7	72
74														2.1			2.0		74

起重性能表

Lifting capacities

T 53.1~79.5m

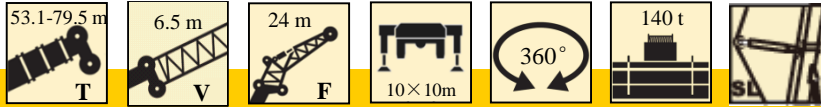


	53.1+6.5 m			58.4+6.5 m			63.6+6.5 m			68.9+6.5 m			74.2+6.5 m			79.5+6.5 m				
	18 m			18 m			18 m			18 m			18 m			18 m				
	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°		
14	44.7																		14	
16	41.9																		16	
18	38.3			36.1															18	
20	34.4	23.4		31.2			29.3												20	
22	30.6	22.7		28.9	22.8		27.3			24.3									22	
24	28.4	22.2	15.4	27.0	22.5		25.5	22.3		23.0									24	
26	26.6	21.7	15.1	25.3	22.0	15.2	23.9	21.4		22.0	17.2		20.6						26	
28	25.0	21.0	14.9	23.6	21.4	15.0	22.6	20.1	15.2	20.9	16.8		19.4				11.9		28	
30	23.4	20.4	14.7	22.3	20.2	14.8	21.1	19.0	15.1	19.7	16.3	13.6	18.3	14.8			11.3		30	
32	22.1	19.9	14.4	20.9	19.0	14.6	20.0	18.0	14.9	18.7	15.6	13.4	17.5	14.3			10.7	8.6	32	
34	20.9	19.0	14.2	19.5	18.0	14.4	18.9	17.0	14.7	17.7	15.2	13.1	16.6	13.7	10.7		10.1	8.3	34	
36	19.7	17.9	14.0	18.6	17.0	14.2	17.8	16.1	14.5	16.7	14.7	12.9	15.6	13.2	10.5		9.6	7.9	7.0	36
38	18.6	16.9	13.8	17.6	16.1	14.1	16.9	15.3	14.2	15.9	14.1	12.7	14.8	12.8	10.2		9.0	7.6	6.7	38
40	15.5	16.0	13.7	14.6	15.3	14.0	14.0	14.5	13.6	13.1	13.5	12.3	13.9	12.5	9.9		8.4	7.3	6.5	40
42	14.6	15.1	13.5	13.7	14.4	13.5	13.2	13.7	12.9	12.3	12.9	11.8	13.1	12.1	9.7		8.0	7.0	6.3	42
44	13.8	14.4	13.4	12.9	13.6	12.9	12.4	13.1	12.3	11.6	12.2	11.4	12.3	11.7	9.2		7.6	6.7	6.1	44
46	13.1	13.7	12.9	12.1	12.9	12.2	11.7	12.5	11.7	10.9	11.6	10.9	11.6	11.3	9.0		7.3	6.4	5.8	46
48	11.5	13.0	12.4	11.4	12.3	11.6	11.1	11.9	11.1	10.3	11.1	10.4	10.9	10.9	8.7		7.0	6.2	5.6	48
50	10.8	11.4	11.8	9.9	10.7	11.1	10.4	10.3	10.7	9.7	9.5	9.9	9.8	9.4	8.5		6.7	6.0	5.4	50
52	10.0	10.8	11.2	9.1	10.1	10.5	9.6	9.7	10.1	9.0	9.1	9.5	9.0	8.8	8.3		6.4	5.7	5.3	52
54	8.5	10.3	9.7	8.4	9.5	9.1	8.8	9.2	8.7	8.2	8.6	8.1	8.3	8.4	8.1		6.2	5.5	5.1	54
56	8.5	9.7	9.2	7.6	9.0	8.5	8.0	8.7	8.2	7.5	8.1	7.7	7.5	8.0	7.7		5.9	5.3	4.9	56
58	7.7	9.2	8.6	6.9	8.5	8.1	7.2	8.2	7.8	6.7	7.7	7.3	6.8	7.5	7.7		5.7	5.1	4.7	58
60	6.9	8.2	8.0	6.1	8.0	7.6	6.4	7.7	7.4	6.0	7.3	6.9	6.0	7.1	7.0		5.5	5.0	4.5	60
62	6.2	7.3		6.1	7.2	6.7	5.6	7.3	7.0	5.2	6.9	6.5	6.0	6.8	6.3		5.2	4.8	4.4	62
64	5.4	6.4		5.3	6.3	5.5	5.5	6.6	6.3	5.2	6.6	6.2	5.3	6.0	5.6		4.6	4.6	4.3	64
66	4.6	5.5		4.6	5.5		4.7	5.8	5.4	4.5	5.5	5.8	4.5	5.3	4.9		4.0	4.4	4.2	66
68	4.2	4.8		3.8	4.7		4.0	5.1	4.2	3.7	5.0	5.0	3.8	4.5	4.2		3.8	3.9	4.0	68
70	2.7	4.0		3.0	4.0		3.2	4.4		3.0	4.5	4.3	3.4	4.3	3.5		3.2	3.7	3.9	70
72		2.1		2.6	3.3		2.7	3.7		2.6	3.6	3.2	2.8	3.6	3.2		2.6	3.1	3.4	72
74					2.6		2.0	3.0		2.0	3.0		2.2	3.0	2.5		2.2	2.6	2.7	74
76								2.4			2.4			2.4			1.7	2.0	2.3	76
78																			2.0	78

起重性能表

Lifting capacities

T 53.1~79.5m

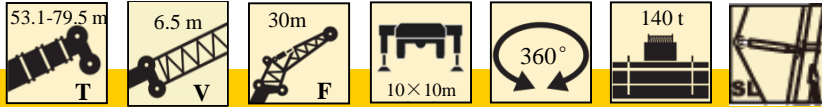


	53.1+6.5 m			58.4+6.5 m			63.6+6.5 m			68.9+6.5 m			74.2+6.5 m			79.5+6.5 m			
	24 m			24 m			24 m			24 m			24 m			24 m			
	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	
16	32.7																		16
18	30.9			31.1															18
20	29.4			29.5			27.0												20
22	27.9			27.5			25.3												22
24	26.5	17.4		25.7			23.7			20.1									24
26	24.7	16.8		24.1	16.9		22.3			19.2			17.0						26
28	23.4	16.4		22.7	16.5		21.0	16.2		18.4			16.1						28
30	22.0	16.0	12.2	21.3	16.1		19.7	15.8		17.5			15.4			9.1			30
32	20.7	15.6	12.0	20.0	15.7	12.1	18.7	15.5		16.8	12.7		14.6			8.4			32
34	19.5	15.3	11.9	18.8	15.4	11.9	17.7	15.1	12.2	16.1	12.3		13.9	10.5		7.9			34
36	18.4	14.9	11.7	17.8	15.0	11.8	16.7	14.8	12.0	15.4	11.3	9.9	13.3	10.2		7.5			36
38	17.4	14.5	11.5	16.8	14.7	11.7	15.8	14.2	11.8	14.6	11.2	9.8	12.7	9.6	7.9	7.1	5.8		38
40	16.5	14.2	11.3	15.9	14.4	11.5	15.0	13.5	11.7	13.9	11.2	9.7	12.2	9.2	7.7	6.8	5.5		40
42	15.7	13.9	11.2	15.1	13.8	11.4	14.3	12.9	11.6	13.2	11.1	9.5	11.7	8.9	7.5	6.5	5.3	4.9	42
44	14.9	13.5	11.0	14.3	13.0	11.2	13.5	12.2	11.4	12.5	10.8	9.4	11.2	8.7	7.3	6.1	5.0	4.7	44
46	14.1	12.9	11.0	13.5	12.4	11.1	12.9	11.6	10.9	11.8	10.4	9.2	10.8	8.3	7.1	5.8	4.8	4.5	46
48	13.5	12.2	10.9	12.9	11.8	11.0	12.3	11.0	10.4	11.3	10.1	9.1	10.1	8.1	7.0	5.5	4.6	4.3	48
50	10.9	11.7	10.8	10.3	11.2	10.6	9.7	10.5	9.9	8.8	9.6	8.8	9.7	7.8	6.8	5.2	4.3	4.0	50
52	10.3	11.1	10.6	9.7	10.6	10.1	9.1	10.0	9.4	8.3	9.2	8.6	9.0	7.6	6.6	5.0	3.9	3.7	52
54	9.5	10.6	10.0	9.1	10.1	9.6	8.5	9.5	9.0	7.8	8.7	8.3	8.3	7.3	6.4	4.8	3.6	3.4	54
56	8.7	10.1	9.5	8.5	9.6	9.2	8.1	9.1	8.6	7.4	8.3	7.9	7.5	7.1	6.3	4.5	3.2	3.1	56
58	7.9	9.6	9.1	7.8	9.1	8.7	7.6	8.7	8.2	7.0	7.9	7.5	7.5	6.9	6.1	4.1	2.8	2.8	58
60	7.1	8.2	8.7	6.9	7.7	8.3	6.7	7.2	7.8	6.6	6.6	7.2	6.8	6.3	5.9	3.7	2.6	2.7	60
62	7.1	7.7	8.3	6.4	7.2	7.8	6.0	6.8	7.4	6.2	6.2	6.9	6.0	5.7	5.8	3.4	2.1	2.4	62
64	6.3	7.2	6.9	5.6	6.6	6.4	5.2	6.4	6.1	5.8	5.8	5.6	5.3	5.5	5.7	3.0	1.8	2.0	64
66	5.5	6.3	5.5	4.8	5.7	5.6	4.5	5.6	5.7	5.0	5.5	5.2	4.5	5.2	5.6	2.9		2.0	66
68	4.7	5.0		4.6	4.5	4.7	3.7	4.7	5.4	4.2	4.7	4.9	4.3	4.2	5.3	2.6			68
70	3.9	4.3		4.0	4.2	3.7	3.5	3.9	4.8	4.0	3.9	4.6	3.7	3.6	4.5	2.3			70
72	3.7	3.6		3.2	3.5		2.9	3.5	4.2	3.3	3.5	4.3	3.0	3.4	4.3	2.2			72
74	2.8	2.9		2.7	2.8		2.2	2.6	3.5	2.5	2.8	3.7	2.5	2.7	3.6	1.9			74
76		2.2		2.1			1.8	2.2		2.0	2.2	3.0	2.0	2.2	3.0	1.8			76
78												2.2			2.3				78

起重性能表

Lifting capacities

T 53.1~79.5m

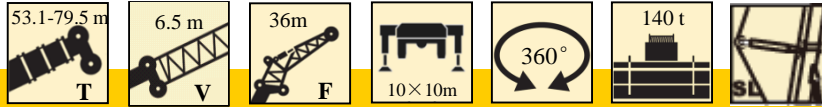


	53.1+6.5 m			58.4+6.5 m			63.6+6.5 m			68.9+6.5 m			74.2+6.5 m			79.5+6.5 m		
	30 m			30 m			30 m			30 m			30 m			30 m		
	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	
18	25.8																	18
20	24.4			24.0														20
22	23.3			23.0			22.6											22
24	22.3			22.0			21.7											24
26	21.3			21.1			20.8			16.3								26
28	20.4	13.3		20.2			19.6			15.6								28
30	19.5	12.9		19.4	12.9		18.5			15.0			12.7					30
32	18.8	12.5		18.3	12.5		17.5	12.5		14.4			12.1					32
34	18.1	12.4	8.2	17.3	12.4		16.5	12.3		13.9	11.5		11.5			6.9		34
36	17.4	11.1	8.0	16.3	11.1	8.1	15.7	11.1		13.3	10.4		10.9			6.9		36
38	16.4	10.9	7.9	15.5	10.9	7.9	14.8	10.9		13.0	10.2		10.2	7.7		6.2		38
40	15.5	10.6	7.7	14.7	10.6	7.8	14.4	10.6	8.0	12.5	9.9		9.7	7.4		5.4		40
42	14.7	10.4	7.6	13.9	10.4	7.7	13.8	10.4	7.8	12.1	9.7	7.7	9.3	7.1		5.0	3.9	42
44	14.0	10.1	7.5	13.4	10.2	7.6	13.4	10.1	7.7	11.3	9.4	7.7	8.8	6.8	5.3	4.6	3.5	44
46	13.6	9.8	7.4	12.9	9.9	7.5	12.6	9.8	7.6	10.7	9.1	7.6	8.5	6.6	5.3	4.1	3.0	46
48	13.1	9.5	7.3	12.3	9.7	7.4	11.9	9.3	7.5	10.1	8.9	7.6	8.2	6.4	5.1	3.4	2.6	48
50	12.7	9.3	7.2	11.4	9.3	7.3	11.1	8.8	7.4	9.4	8.4	7.5	7.8	6.2	5.0	3.0		50
52	12.3	9.1	7.1	10.6	8.8	7.2	10.3	8.3	7.4	9.0	7.9	7.4	7.5	6.0	4.8	2.5		52
54	10.7	8.9	7.0	9.8	8.3	7.1	9.5	7.9	7.3	7.8	7.5	7.1	7.2	5.8	4.6			54
56	9.8	8.5	6.9	9.0	7.9	7.0	7.9	7.5	7.1	7.1	7.1	6.8	7.0	5.6	4.3			56
58	8.1	8.0	6.9	8.1	7.5	6.9	7.2	7.1	6.7	6.4	6.7	6.4	6.7	5.3	3.8			58
60	7.3	7.6	6.8	7.3	7.1	6.7	7.2	6.7	6.3	6.4	6.3	6.1	6.2	4.9	3.4			60
62	7.3	7.2	6.7	6.5	6.7	6.4	6.4	6.3	6.0	5.7	5.9	5.7	5.9	4.5	3.0			62
64	6.5	6.8	6.4	6.5	6.3	6.0	5.6	5.9	5.7	5.0	5.3	5.3	5.2	4.4	3.0			64
66	5.7	6.4	6.0	5.7	6.0	5.7	5.6	5.6	5.4	4.2	4.9	5.0	5.2	4.0	2.5			66
68	5.7	6.0	5.7	4.9	5.7	5.4	4.8	5.3	5.0	4.2	4.2	4.3	4.5	3.6	2.3			68
70	4.9	5.5	5.4	4.1	5.3	5.1	4.0	5.0	4.7	3.5	3.7	3.9	3.8	3.1	2.1			70
72	4.1	4.8	4.9	3.9	4.6	4.6	3.2	4.6	4.4	2.8	3.1	3.2	3.4	3.0				72
74	3.8	4.1		3.3	3.9	3.9	3.0	4.1	4.1	2.6		2.7	2.8	2.7				74
76	3.2	3.4		2.7	3.3	3.2	2.4	3.5	3.5	2.1		2.5	2.3	2.3				76
78	2.4	2.8			2.7			2.9	2.9			2.3		2.2				78
80					2.1			2.3	2.3			1.9						80

起重性能表

Lifting capacities

T 53.1~79.5m

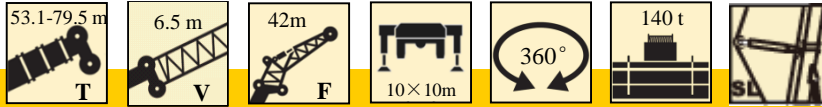


	53.1+6.5 m			58.4+6.5 m			63.6+6.5 m			68.9+6.5 m			74.2+6.5 m		79.5+6.5 m	
	36 m			36 m			36 m			36 m			36 m		36 m	
	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	0°	
20	20.5															20
22	19.6			19.0												22
24	18.6			18.2												24
26	17.7			17.4			17.0									26
28	16.9			16.7			16.4			13.9						28
30	16.2	9.9		16.0			15.8			13.3						30
32	15.6	9.7		15.4			15.2			12.9			9.2			32
34	14.9	9.4		14.8	9.3		14.7			12.4			9.0	5.2		34
36	14.4	9.1		14.3	9.0		14.2	8.9		11.7			8.7	5.0		36
38	13.9	8.8		13.8	8.7		13.6	8.6		10.8			8.3	4.5		38
40	13.4	8.6	6.2	13.4	8.5		12.9	8.5		10.5	6.8		7.9	3.8		40
42	13.0	8.3	6.0	12.8	8.3	6.0	12.2	8.3		10.1	6.7		7.5	3.1		42
44	12.6	8.1	5.9	12.1	8.1	5.9	11.6	8.1	6.0	9.7	6.6		7.1	5.2	2.4	44
46	12.2	7.9	5.8	11.5	7.9	5.8	11.0	7.9	6.0	9.4	6.4		6.8	4.5	1.8	46
48	10.6	7.7	5.7	9.9	7.7	5.7	9.7	7.7	5.9	9.0	6.2	3.9	6.2	4.1		48
50	10.0	7.5	5.6	9.5	7.6	5.7	9.4	7.6	5.8	8.8	6.1	3.7	5.9	3.6		50
52	9.5	7.4	5.5	9.1	7.5	5.6	9.0	7.4	5.7	8.5	6.0	3.7	5.5	3.2		52
54	8.9	7.3	5.4	8.9	7.3	5.5	8.7	7.3	5.7	8.2	5.9	3.7	4.8	2.7		54
56	8.5	7.1	5.4	8.5	7.2	5.4	8.2	7.1	5.6	8.0	5.7	3.6	4.2	2.2		56
58	8.2	7.0	5.3	7.8	6.9	5.4	7.5	6.7	5.5	7.5	5.6	3.6	3.8	2.0		58
60	7.9	6.8	5.2	7.0	6.6	5.3	6.7	6.3	5.6	6.7	5.5	3.6	3.4			60
62	7.2	6.7	5.1	6.2	6.3	5.2	6.0	6.0	5.5	6.0	5.5	3.5	3.4			62
64	6.4	6.3	5.1	6.2	5.9	5.2	6.0	5.6	5.2	5.2	5.3	3.1	2.6			64
66	6.4	6.0	5.0	5.4	5.5	5.1	5.2	5.3	4.9	5.2	5.3	2.9	2.5			66
68	5.6	5.6	5.0	4.7	5.2	4.8	4.5	5.0	4.5	4.5	5.0	2.7				68
70	4.8	5.2	4.8	4.7	4.9	4.5	3.7	4.7	4.2	3.7	4.6	2.3				70
72	4.7	4.9	4.5	3.9	4.6	4.2	3.6	4.3	4.0	3.5	4.1	1.9				72
74	4.0	4.6	4.2	3.1	4.3	3.9	3.0	3.9	3.7	3.0	3.8	1.8				74
76	3.2	4.0	3.8	2.9	3.8	3.6		3.4	3.4	2.2	3.2					76
78	2.9	3.3	3.1		3.1	3.1		3.0	2.8		3.1					78
80		2.8			2.6	2.4			2.4		2.8					80
82		2.2			2.0	2.0			2.0		2.3					82

起重性能表

Lifting capacities

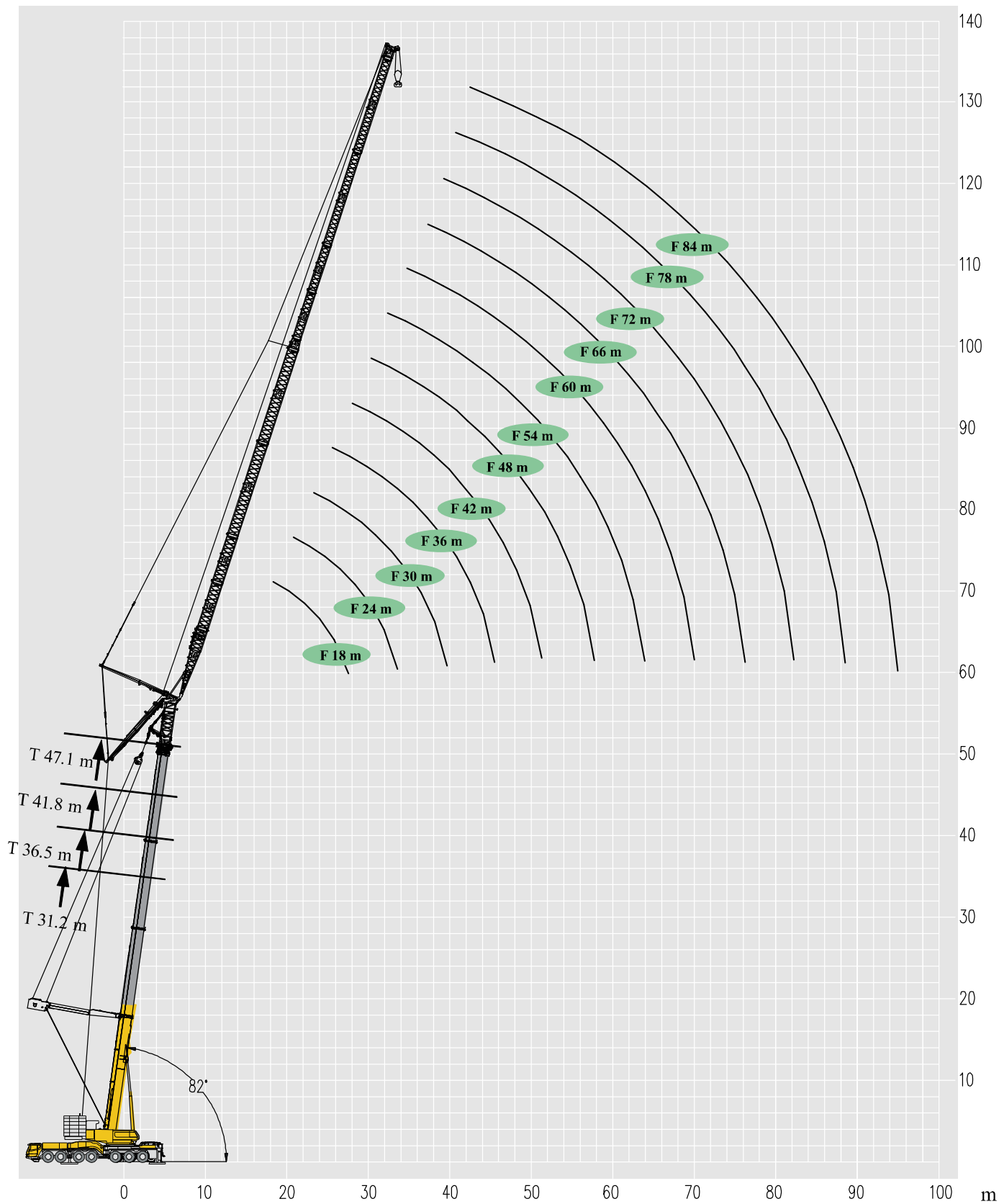
T 53.1~79.5m



	53.1+6.5 m			58.4+6.5 m			63.6+6.5 m			68.9+6.5 m		74.2+6.5 m	79.5+6.5 m	
	42 m			42 m			42 m			42 m		42 m	42 m	
	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	0°	0°	
22	16.0													22
24	15.2			14.2										24
26	14.4			13.5										26
28	13.5			12.9			12.8							28
30	12.9			12.2			11.5							30
32	12.3			11.8			11.0			9.8				32
34	11.7			11.2			10.5			9.3				34
36	10.6	7.5		10.8			10.1			9.0	7.0	3.9		36
38	10.2	7.3		10.4	7.2		9.8			8.6	6.3	3.8		38
40	9.8	7.0		9.9	7.0		9.4			8.3	5.4	3.7		40
42	9.4	6.9		9.5	6.8		9.0	6.3		7.9	4.7	3.4		42
44	9.0	6.7		9.1	6.6		8.6	6.1		7.5	4.0	3.1		44
46	8.6	6.5	4.4	8.8	6.5		8.4	6.0		7.3	4.3	3.4	2.8	46
48	8.2	6.3	4.3	8.4	6.3	4.4	8.1	5.9		7.1	4.1	2.8		48
50	7.9	6.2	4.2	8.2	6.1	4.3	7.8	5.8	3.7	6.9	4.0	2.2		50
52	7.6	6.0	4.1	7.8	6.0	4.2	7.5	5.6	3.6	6.6	3.9			52
54	7.4	5.9	4.1	7.6	5.8	4.1	7.2	5.5	3.6	6.4	3.8			54
56	7.0	5.7	4.0	7.4	5.7	4.1	7.1	5.4	3.5	6.2	3.7			56
58	6.8	5.6	3.9	7.1	5.6	4.1	6.8	5.2	3.4	5.9	3.3			58
60	6.6	5.4	3.9	6.9	5.5	4.0	6.6	5.1	3.4	5.5	2.9			60
62	6.4	5.3	3.8	6.4	5.4	3.9	6.0	5.0	3.4	5.1	2.4			62
64	6.2	5.1	3.8	6.4	5.2	3.9	5.3	4.9	3.3	4.7				64
66	5.6	5.0	3.7	5.6	5.1	3.7	5.3	4.6	3.3	4.2				66
68	5.6	4.9	3.6	5.6	4.9	3.7	4.5	3.9	3.2	3.8				68
70	5.5	4.8	3.6	4.8	4.6	3.7	4.5	3.3	3.1	3.4				70
72	4.8	4.7	3.6	4.0	4.4	3.7	3.8	2.7	2.9	2.9				72
74	4.0	4.5	3.5	3.9	4.1	3.6	3.0	2.1	2.6	2.8				74
76	3.9	4.1	3.5	3.2	3.8	3.6	2.8		2.4	2.0				76
78	3.2	3.8	3.5	2.8	3.6	3.3	2.3		2.0	1.9				78
80	2.8	3.2	3.2	2.2	3.0	2.9	1.8							80
82	2.3	2.7	3.0		2.4	2.7								82
84		2.1	2.9			2.5								84

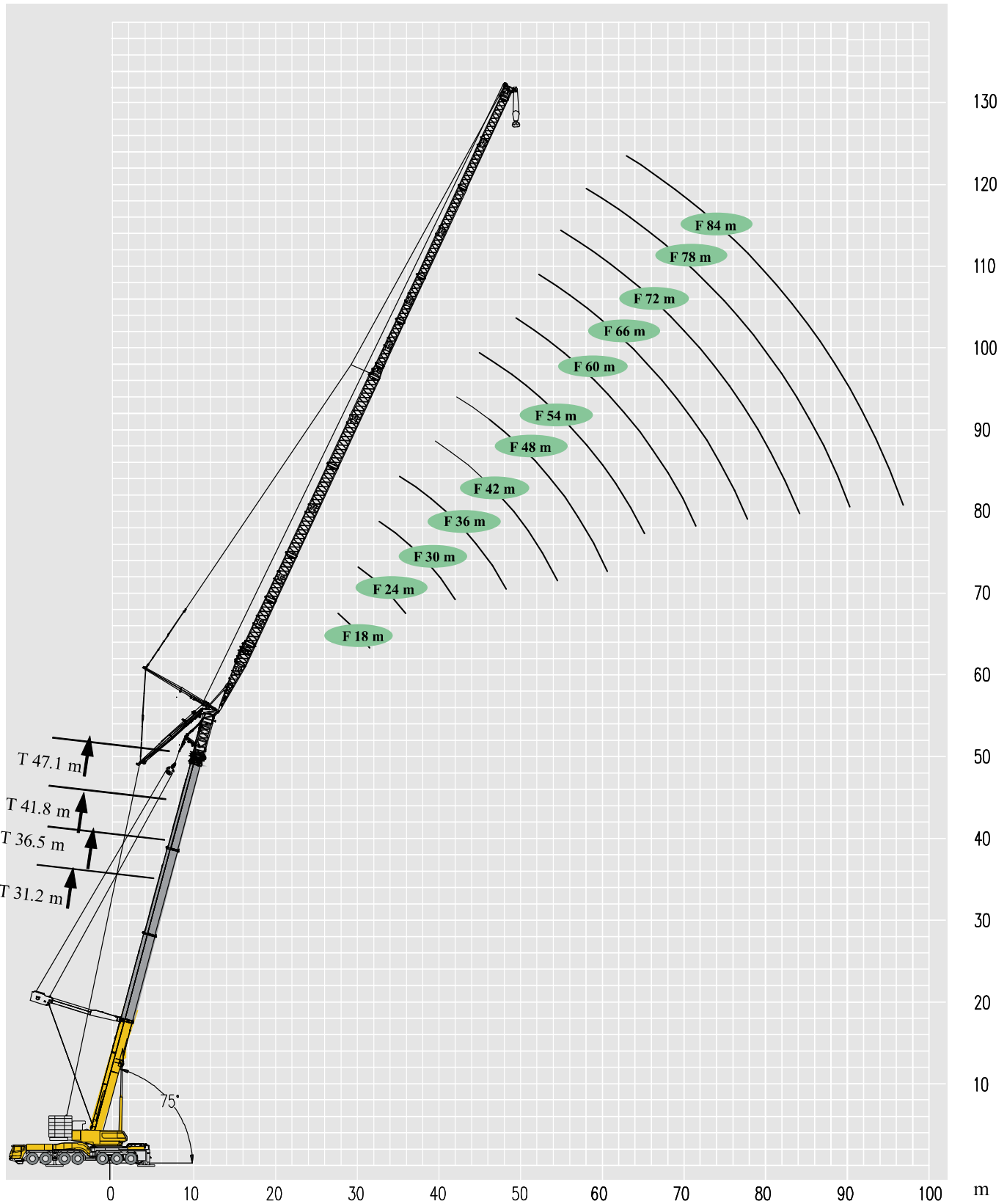
起升高度曲线图 Lifting height chart

主臂+超起+变幅副臂
Boom+ super lifting device + luffing jib



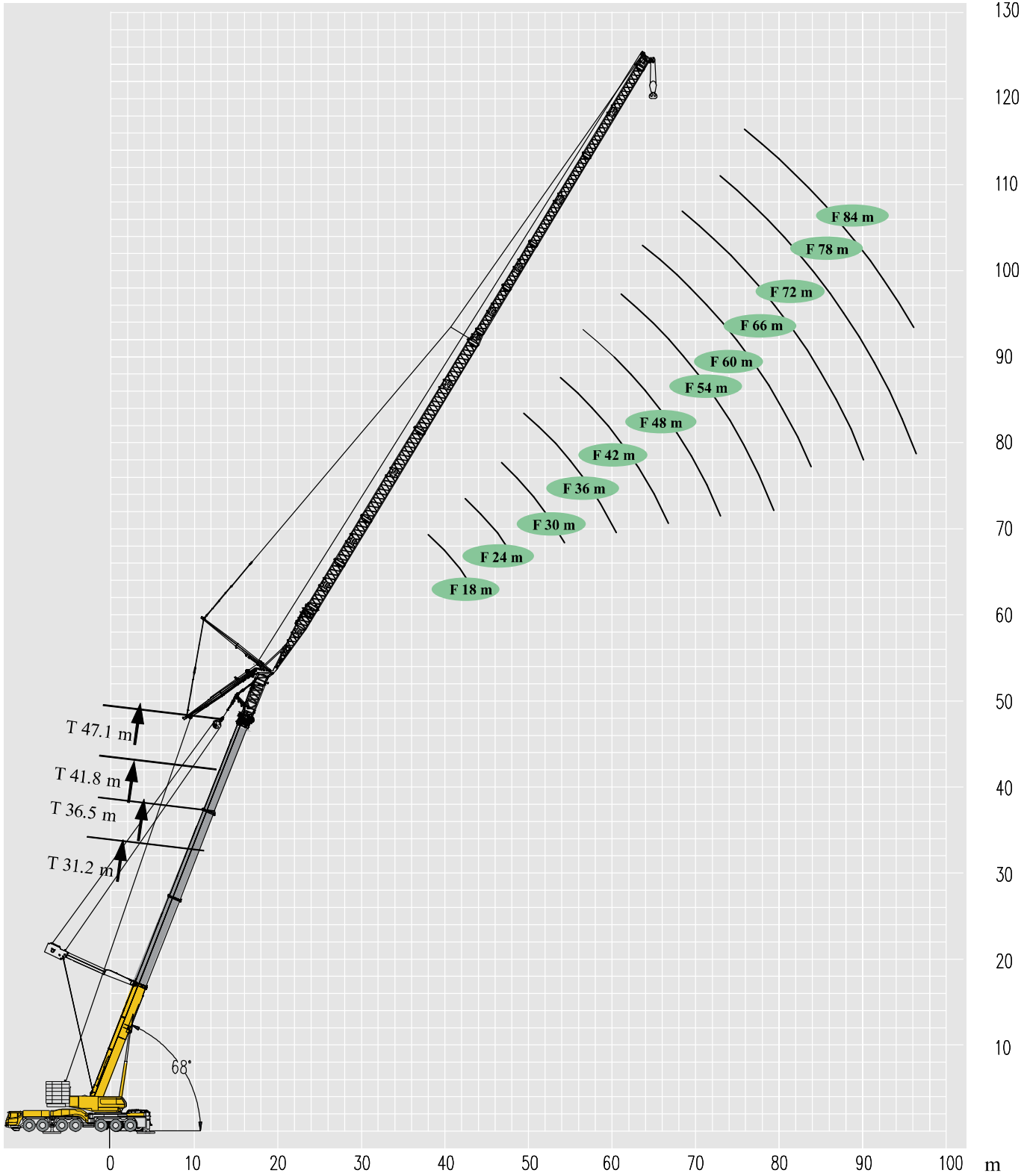
起升高度曲线图
Lifting height chart

主臂+超起+变幅副臂
Boom+ super lifting device + luffing jib



起升高度曲线图
Lifting height chart


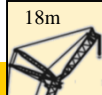


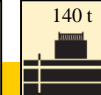



主臂+超起+变幅副臂
Boom+ super lifting device + luffing jib

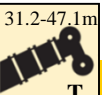
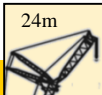




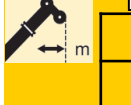



起重性能表

Lifting capacities

T 31.2~47.1m

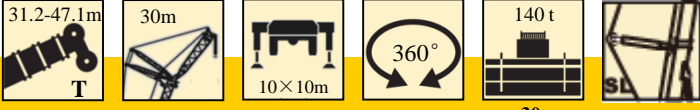
     												
18m												
												
31.2+7.5m			36.5+7.5m			41.8+7.5m			47.1+7.5m			
82°		75°	82°		75°	82°		75°	82°		75°	
14	86.3											14
16	85.0			73.9								16
18	78.0			72.1			65.0			59.8		18
20	71.0			69.8			61.4			56.2		20
22	66.0		60.3	62.1		57.8	57.6			52.5		22
24			55.5		52.5		53.1	47.5		50.1		24
26			50.8			48.1			45.0			26
28					42.3				41.4		39.2	28
30								38.7			37.4	30


     																
24m																
																
31.2+7.5m				36.5+7.5m				41.8+7.5m				47.1+7.5m				
82°		75°	68°	82°		75°	68°	82°		75°	68°	82°		75°	68°	
16	71.4														16	
18	69.7				63.8										18	
20	68.7				59.2				52.3				48.3		20	
22	65.0				58.1				49.0				45.0		22	
24	59.5				56.9				46.9				42.6		24	
26	54.4				53.7				46.5				40.6		26	
28	49.7				49.5				45.7				39.0		28	
30					43.1				42.3				37.3		30	
32					40.0				38.4				31.1		32	
34					36.6				32.9				28.6		34	
36					34.1				31.9				27.3		36	
38					32.0				29.9				26.4		38	
40									28.1				25.9		40	
42													24.4		42	
															44	
															46	
															48	
															50	

起重性能表

Lifting capacities

T 31.2~47.1m

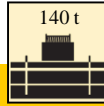
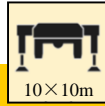
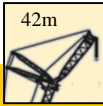
													
m	31.2+7.5m			36.5+7.5m			41.8+7.5m			47.1+7.5m			m
	82°	75°	68°	82°	75°	68°	82°	75°	68°	82°	75°	68°	
18	62.3												18
20	57.0			52.4									20
22	56.8			50.4			45.3						22
24	55.2			49.3			43.4			39.4			24
26	53.8	49.1		48.1			41.3			36.8			26
28	49.8	45.3		47.0	43.2		39.0			35.3			28
30	46.2	42.5		45.5	40.7		38.5			33.7			30
32	42.8	39.6		42.4	37.9		37.8	34.3		32.2			32
34	39.9	37.0	33.5	39.7	35.3		37.2	33.0		29.3	26.6		34
36		34.6	31.4		33.1	29.5	36.4	31.4		27.8	25.5		36
38		32.4	29.5		31.0	27.4		29.5			24.5		38
40			27.7		29.2	25.8		27.8	23.8		23.2		40
42			26.1			24.3		26.0	22.4		22.4	19.2	42
44						22.9			21.1			18.4	44
46									19.9			17.6	46
48												16.8	48

													
m	31.2+7.5m			36.5+7.5m			41.8+7.5m			47.1+7.5m			m
	82°	75°	68°	82°	75°	68°	82°	75°	68°	82°	75°	68°	
20	54.4												20
22	53.6			49.6									22
24	51.2			45.6			43.8						24
26	50.0			43.1			41.4			38.3			26
28	49.2	44.5		42.8			39.2			35.9			28
30	46.0	41.4		42.3			36.8			34.3			30
32	42.8	38.6		41.6	37.3		35.3			32.5			32
34	39.7	36.6		39.1	34.9		34.3	31.0		29.0			34
36	37.2	34.0		36.9	32.7		33.6	30.1		28.2	24.3		36
38	34.8	32.1	29.0	34.4	30.7		33.3	29.1		27.2	23.5		38
40	33.0	30.1	27.2	32.3	28.8	25.3	31.7	27.3		26.4	22.4		40
42		28.3	25.6		27.0	23.8	27.9	25.7		24.8	21.6		42
44		26.3	24.2		25.5	22.5		24.2	20.6		20.8		44
46			22.8		23.4	21.1		22.8	19.4		19.2	16.8	46
48			21.5			20.0		21.6	18.4		18.4	16.0	48
50						18.9			17.4			15.2	50
52									16.5			14.4	52
54												13.6	54

起重性能表

Lifting capacities

T 31.2~47.1m

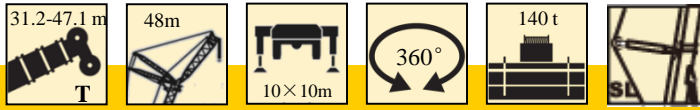


42m													
	31.2+7.5m			36.5+7.5m			41.8+7.5m			47.1+7.5m			
	82°	75°	68°	82°	75°	68°	82°	75°	68°	82°	75°	68°	
22	49.6												22
24	45.6			44.8									24
26	44.5			42.4			40.3						26
28	43.0			40.2			39.2			35.2			28
30	41.4			38.2			37.4			33.7			30
32	40.1	37.3		36.6			35.7			29.4			32
34	39.0	34.9		35.1	33.0		33.4			28.2			34
36	36.8	32.9		34.3	31.2		32.0	27.8		26.6			36
38	34.6	31.5		33.8	30.0		30.9	26.1		25.7			38
40	32.6	29.8	26.2	31.9	28.3		29.8	25.4		24.9	21.9		40
42	30.5	27.9	25.2	30.3	26.7		28.5	24.8		24.0	20.8		42
44	28.6	26.4	23.7	28.6	25.1	21.9	27.3	23.7		23.2	20.0		44
46	26.5	24.9	22.3	26.2	23.8	20.6	26.0	22.3	18.7	22.4	19.2		46
48		23.6	21.1		22.5	19.5	24.8	21.0	17.7	20.8	18.4		48
50		22.3	20.0		21.4	18.5		19.9	16.7		17.6	15.3	50
52			19.0		20.1	17.5		18.9	15.8		16.8	14.5	52
54			18.0			16.6		18.0	15.0		16.0	13.6	54
56						15.8			14.2			12.8	56
58									13.5			12.0	58
60												11.2	60

起重性能表

Lifting capacities

T 31.2~47.1m

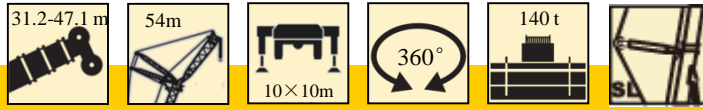


	48m												m
	31.2+7.5m			36.5+7.5m			41.8+7.5m			47.1+7.5m			
	82°	75°	68°	82°	75°	68°	82°	75°	68°	82°	75°	68°	
24	42.1												24
26	41.3			40.9									26
28	39.8			39.8			36.5						28
30	38.9			38.3			35.4			30.4			30
32	36.6			35.2			34.0			28.0			32
34	35.1			33.8			31.8			26.7			34
36	33.3	31.5		32.4			30.5			25.6			36
38	32.6	29.8		30.9	27.4		29.0			24.8			38
40	31.7	28.1		29.4	26.3		28.2	24.4		24.0			40
42	30.1	26.6		28.3	25.0		26.7	22.6		23.2	20.0		42
44	28.6	25.6		27.6	24.2		26.1	22.0		22.4	19.2		44
46	27.0	24.3	21.6	26.3	23.1		24.3	21.1		21.6	18.4		46
48	25.6	23.0	20.5	25.1	21.8	18.8	23.7	20.6		20.8	17.6		48
50	24.1	21.7	19.4	23.8	20.7	17.8	22.8	19.5	16.2	20.0	16.8		50
52	23.0	20.6	18.4	22.5	19.6	16.9	22.0	18.5	15.4	19.2	16.0		52
54		19.6	17.4		18.6	16.0	20.8	17.6	14.5	18.4	15.2	12.8	54
56		18.6	16.6		17.7	15.2		16.7	13.8		14.4	12.0	56
58			15.7		16.8	14.3		15.9	13.0		14.4	12.0	58
60			14.9			13.6		15.1	12.4		13.6	11.2	60
62						13.0			11.8			10.4	62
64									11.2			10.4	64
66												9.6	66

起重性能表

Lifting capacities

T 31.2~47.1m

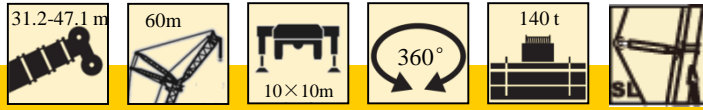


	54m												m
	31.2+7.5m			36.5+7.5m			41.8+7.5m			47.1+7.5m			
	82°	75°	68°	82°	75°	68°	82°	75°	68°	82°	75°	68°	
26	36.3												26
28	35.4			33.3									28
30	34.3			33.1			28.6						30
32	33.0			31.6			26.9			23.9			32
34	32.1			29.8			26.0			23.1			34
36	31.2	29.8		28.7			25.3			21.5			36
38	30.1	28.9		27.8			24.3			21.5			38
40	29.2	27.5		26.9	24.9		23.7			19.9			40
42	28.6	26.1		26.0	24.7		23.1	21.2		19.9			42
44	27.9	24.8		25.4	23.4		22.6	20.3		19.1	16.4		44
46	26.6	23.8		24.8	22.3		22.2	19.8		18.3	15.6		46
48	25.4	22.7	20.2	24.1	21.6		21.3	19.3		17.5	14.8		48
50	24.1	21.6	19.2	23.6	20.6	17.8	20.9	18.9		17.4	14.8		50
52	23.0	20.5	18.2	22.5	19.6	16.9	20.5	18.3	15.1	16.7	14.0		52
54	21.5	19.4	17.2	21.2	18.6	16.0	20.1	17.4	14.2	16.7	13.2		54
56	20.0	18.5	16.4	19.8	17.7	15.1	19.5	16.5	13.5	16.5	13.1	10.6	56
58	19.1	17.6	15.5	18.9	16.9	14.3	18.0	15.7	12.9	15.9	12.4	10.5	58
60		16.8	14.7		16.0	13.6	18.0	15.0	12.1	15.2	12.4	9.8	60
62		15.3	14.0		15.3	12.9		14.1	11.5		12.2	9.7	62
64			13.3		14.4	12.3		13.4	11.0		11.6	9.0	64
66			12.7			11.7		12.6	10.4		11.2	8.8	66
68						11.1			9.8			8.8	68
70									9.3			8.0	70
72												8.0	72

起重性能表

Lifting capacities

T 31.2~47.1m

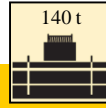
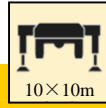
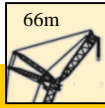


60m													
	31.2+7.5m			36.5+7.5m			41.8+7.5m			47.1+7.5m			
	82°	75°	68°	82°	75°	68°	82°	75°	68°	82°	75°	68°	
28	26.4												28
30	26.0			25.8									30
32	25.3			25.1			23.4						32
34	25.2			24.8			22.7			21.2			34
36	24.5			24.2			21.9			20.5			36
38	24.4	24.7		22.8			21.1			19.7			38
40	23.8	23.8		22.4			20.3			18.9			40
42	23.0	23.2		21.8	21.7		19.5			18.1			42
44	22.4	22.8		21.0	21.2		18.7	18.0		18.0			44
46	21.6	22.3		20.4	20.6		18.2	17.5		17.3			46
48	20.8	21.6		19.7	20.2		17.9	17.0		16.4	13.9		48
50	20.0	20.7		19.1	19.3		17.5	16.4		15.6	13.8		50
52	18.4	19.8	17.7	18.4	18.5		17.0	16.0		15.6	13.1		52
54	17.6	18.9	16.9	17.6	18.0	15.3	16.7	15.9		14.8	12.3		54
56	17.0	18.3	16.0	17.0	17.3	14.6	16.5	15.7		14.8	12.2		56
58	16.8	17.5	15.3	16.5	16.5	13.9	16.2	15.2	12.3	14.7	11.5		58
60	16.0	16.6	14.5	15.9	15.7	13.2	15.8	14.5	11.7	14.0	11.4	9.3	60
62	15.6	15.9	13.8	15.4	14.9	12.5	15.4	13.8	11.1	14.0	10.6	8.5	62
64	15.3	15.0	13.2	15.1	14.2	11.9	15.0	13.1	10.5	13.6	10.6	8.5	64
66		14.4	12.5		13.5	11.3	14.5	12.5	10.0	13.6	10.5	8.1	66
68		13.7	11.9		12.9	10.8		12.0	9.5		9.8	8.0	68
70			11.4		11.7	10.3		11.4	9.0		9.6	7.3	70
72			10.9			9.8		10.8	8.5		9.6	7.2	72
74						9.3			8.1			7.2	74
76									7.7			6.4	76
78												6.4	78

起重性能表

Lifting capacities

T 31.2~47.1m

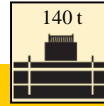
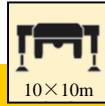
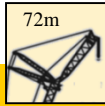


66m													
	31.2+7.5m			36.5+7.5m			41.8+7.5m			47.1+7.5m			
	82°	75°	68°	82°	75°	68°	82°	75°	68°	82°	75°	68°	
30	23.3												30
32	22.5			22.1			21.8						32
34	22.3			21.7			21.0						34
36	21.8			21.3			20.5			18.2			36
38	21.2			20.9			19.4			17.5			38
40	20.8			20.5			19.2			16.7			40
42	20.4	20.5		20.1			18.4			16.6			42
44	20.3	19.4		19.3	18.7		17.6			15.9			44
46	19.8	19.2		19.0	18.0		16.8	15.1		15.1			46
48	19.5	18.8		18.5	17.5		16.2	14.2		14.3			48
50	18.9	18.5		17.7	16.7		16.0	13.7		14.2	12.1		50
52	18.7	18.3		17.4	16.6		15.4	13.5		13.5	11.4		52
54	17.8	17.8	15.3	16.8	16.5		15.2	13.1		13.4	10.6		54
56	17.6	17.1	15.0	16.7	15.8	13.5	14.6	12.8		12.6	10.5		56
58	17.3	16.3	14.3	16.5	15.1	12.9	14.3	12.5		12.6	9.9		58
60	16.8	15.9	13.7	16.3	14.8	12.4	14.0	12.0	10.2	12.1	9.7		60
62	16.4	15.1	13.1	16.0	14.2	11.8	13.8	11.7	10.3	11.9	9.1	7.2	62
64	16.2	14.5	12.5	15.8	13.6	11.3	13.4	11.6	9.8	11.8	9.0	7.2	64
66	15.6	13.8	11.9	15.3	13.0	10.7	13.1	11.6	9.3	11.7	8.9	6.4	66
68	14.7	13.2	11.4	14.5	12.4	10.2	13.0	11.4	8.7	11.1	8.4	6.4	68
70	14.0	12.6	10.8	13.7	11.8	9.7	12.8	10.8	8.3	11.0	8.3	6.4	70
72		12.0	10.3		11.3	9.2	11.9	10.3	7.8	11.2	8.2	5.6	72
74		11.5	9.8		10.7	8.7		9.8	7.5		8.1	5.6	74
76			9.4		10.2	8.2		9.4	7.0		8.0	5.6	76
78			8.8			7.8		8.9	6.7		7.7	5.4	78
80						7.4			6.4			4.8	80
82									5.9			4.8	82
84												4.8	84

起重性能表

Lifting capacities

T 31.2~47.1m

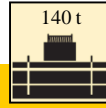
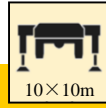
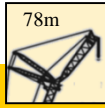


	72m												
	31.2+7.5m			36.5+7.5m			41.8+7.5m			47.1+7.5m			
	82°	75°	68°	82°	75°	68°	82°	75°	68°	82°	75°	68°	
32	19.5												32
34	19.5			19.2			18.1						34
36	19.2			19.0			18.1						36
38	19.1			18.8			17.8			15.9			38
40	18.8			18.6			17.7			15.8			40
42	18.4			18.2			16.9			15.1			42
44	18.0			18.0			16.1			14.3			44
46	17.9	17.8		17.3			15.4			14.2			46
48	17.7	16.8		16.9	15.5		15.3			13.6			48
50	17.5	16.0		16.5	14.7		14.6	12.6		12.7			50
52	17.3	15.2		16.1	13.9		14.5	11.9		12.6	10.1		52
54	16.8	15.2		15.7	13.5		13.7	11.8		11.9	9.9		54
56	16.0	14.4		15.3	13.1		13.0	11.1		11.8	9.3		56
58	15.2	13.6	12.6	14.9	12.7		13.0	11.0		11.1	9.1		58
60	15.2	12.8	12.1	14.4	12.3	11.7	12.9	10.3		11.0	8.5		60
62	14.4	12.0	11.7	14.0	11.9	10.6	12.2	10.1		11.0	8.3		62
64	13.6	12.0	11.3	13.6	11.2	10.5	12.2	9.5	8.2	10.2	8.3		64
66	12.8	11.2	11.0	12.8	11.1	10.0	12.0	9.5	7.9	10.2	7.6		66
68	12.1	10.4	10.7	12.0	10.4	9.6	11.4	9.3	7.7	10.2	7.5	5.7	68
70	11.9	10.4	10.4	11.8	10.1	9.2	11.4	8.9	7.6	9.8	7.5	5.6	70
72	11.4	10.0	9.8	11.2	9.9	8.7	11.2	8.9	7.5	9.8	6.7	5.0	72
74	10.6	9.8	9.4	10.5	9.7	8.2	10.4	8.9	7.1	9.8	6.7	4.9	74
76	10.6	9.5	8.8	10.5	9.5	7.8	10.1	8.9	6.7	9.6	6.7	4.8	76
78		9.4	8.4		9.4	7.3	10.1	8.7	6.4	9.6	6.7	4.5	78
80		9.3	8.0		9.0	7.0		8.2	6.0		6.3	4.4	80
82			7.6		8.4	6.6		7.8	5.7		6.3	4.2	82
84			7.2			6.3		7.4	5.3		6.3	4.1	84
86						5.9			5.1			4.0	86
88									4.8			3.9	88
90												3.6	90

起重性能表

Lifting capacities

T 31.2~47.1m

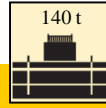
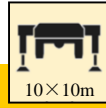
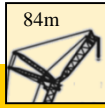


	78m												
	31.2+7.5m			36.5+7.5m			41.8+7.5m			47.1+7.5m			
	82°	75°	68°	82°	75°	68°	82°	75°	68°	82°	75°	68°	
34	16.7												34
36	16.4			16.2			15.7						36
38	16.2			16.0			15.7						38
40	16.0			15.7			15.7			14.3			40
42	15.6			15.6			15.4			14.0			42
44	15.4			15.3			15.3			13.5			44
46	15.2			15.1			14.6			12.7			46
48	14.9	15.5		14.9			13.8			12.4			48
50	14.8	15.1		14.7	13.7		13.8			12.0			50
52	14.4	14.9		14.3	13.2		13.0			11.6			52
54	14.4	14.4		14.3	12.9		13.0	10.6		11.2			54
56	14.0	13.6		13.9	12.4		12.2	10.6		10.8	8.9		56
58	13.8	12.8		13.6	12.1		12.2	9.8		10.3	8.5		58
60	13.6	12.8		13.3	11.6		11.4	9.8		10.0	8.1		60
62	13.4	12.0	11.4	12.8	11.2		11.4	9.0		9.7	7.7		62
64	13.2	11.2	10.9	12.8	10.9	9.7	10.6	9.0		9.6	7.2		64
66	12.8	10.8	10.7	12.4	10.8	9.3	10.6	8.2		9.0	6.9		66
68	12.0	10.7	10.3	12.0	10.6	8.9	10.5	8.2	6.4	8.8	6.9		68
70	11.2	10.4	9.8	11.2	10.4	8.6	10.2	8.1	6.4	8.8	6.4		70
72	10.8	10.3	9.4	10.7	10.3	8.4	10.1	7.4	6.0	8.5	6.1	4.5	72
74	10.6	9.9	8.9	10.3	9.9	8.0	9.8	7.4	5.9	8.4	6.1	4.4	74
76	9.8	9.7	8.4	9.6	9.7	7.6	9.6	7.4	5.9	8.0	5.8	3.8	76
78	9.7	9.6	8.0	9.5	9.3	7.2	9.5	7.2	5.9	8.0	5.7	3.6	78
80	9.5	9.3	7.6	9.3	8.7	6.8	8.8	7.1	5.7	8.0	5.3	3.6	80
82	8.9	8.8	7.0	8.8	8.3	6.5	8.7	7.0	5.3	8.0	5.3	3.6	82
84		8.4	6.9		7.9	6.0	8.0	7.0	5.1	8.0	5.3	3.2	84
86		7.6	6.5		7.5	5.8		6.8	4.8		5.3	3.2	86
88			6.0		7.2	5.4		6.4	4.6		4.9	2.8	88
90			5.9			5.0		6.3	4.3		4.8	2.8	90
92						4.9					4.1	2.8	92
94											3.9	2.7	94
96												2.4	96

起重性能表

Lifting capacities

T 31.2~47.1m



84m													
31.2+7.5m			36.5+7.5m				41.8+7.5m			47.1+7.5m			
	82°	75°	68°	82°	75°	68°	82°	75°	68°	82°	75°	68°	
36	13.0												36
38	12.6			12.6			12.2						38
40	12.3			12.3			11.8						40
42	12.1			12.0			11.6			11.1			42
44	12.0			12.0			11.4			10.9			44
46	11.6			11.6			11.1			10.8			46
48	11.5			11.4			11.0			10.6			48
50	11.2	11.7		11.2			10.8			10.3			50
52	11.1	11.5		11.0	11.4		10.6			10.1			52
54	10.8	11.5		10.8	11.4		10.5			9.6			54
56	10.7	11.1		10.6	11.1		10.3	9.7		9.4			56
58	10.7	11.1		10.6	11.0		10.1	9.3		8.8	7.8		58
60	10.5	10.9		10.4	10.8		10.0	9.2		8.7	7.4		60
62	10.2	10.5		10.2	10.3		9.9	8.6		8.4	7.1		62
64	10.1	10.4	8.8	10.0	10.1		9.5	8.4		8.2	6.9		64
66	10.1	10.3	8.8	10.0	9.5	8.0	9.4	7.7		7.7	6.3		66
68	9.8	9.6	8.6	9.8	9.4	7.2	9.4	7.6		7.7	6.2		68
70	9.6	9.6	8.4	9.6	8.8	7.2	8.7	7.6	5.7	7.4	5.9		70
72	9.6	9.2	8.4	9.6	8.8	6.4	8.6	6.9	5.6	6.9	5.7		72
74	9.4	9.1	8.1	9.2	8.0	6.4	8.6	6.8	5.2	6.9	5.5	3.8	74
76	9.2	9.0	7.7	9.2	8.0	5.7	8.6	6.8	5.2	6.9	5.3	3.6	76
78	9.0	8.9	7.4	8.8	7.2	5.7	8.2	6.4	4.4	6.7	5.1	3.4	78
80	8.6	8.7	7.0	8.4	7.2	5.7	8.2	6.4	4.4	6.6	4.9	3.2	80
82	8.6	8.3	6.6	8.0	6.8	5.5	7.7	6.0	4.4	6.6	4.7	3.0	82
84	8.4	7.9	6.0	7.8	6.8	5.2	7.7	5.6	4.0	6.2	4.4	2.8	84
86	7.9	7.6	6.0	7.6	6.8	4.9	6.9	5.6	4.0	6.2	4.3	2.6	86
88	7.4	7.3	5.8	7.3	6.4	4.9	6.9	5.6	3.9	6.2	4.3	2.4	88
90		6.9	5.0		6.1	4.7	6.2	4.8	3.2	6.0	3.9	2.1	90
92		6.6	5.0		5.9	4.5		4.8	3.2		3.9	2.0	92
94			5.0		5.6	4.0		4.8	3.2		3.9	2.0	94
96			4.8			4.0		4.0	2.6		3.9	2.0	96
98						3.8			2.6				98
100									2.6				100

主要技术参数表

Table of main technical parameters

类别 Category	项目 Item	单位 Unit	参数 Parameter	
尺寸参数 Dimensions	外形尺寸 (长×宽×高) Dimensions (length×width×height)	mm	19165×3000×4000	
	轴距 Wheel base	mm	1650+2360+1650+3300+1650+2580	
	轮距 (前/后) Track (Front/ Rear)	mm	2540/2540/2540/2540/2540/2540/2540	
	前悬/后悬 Front/ Rear overhang	mm	2610/1800	
	前伸/后伸 Front/ Rear extension	mm	1565/0	
重量参数 Weight	最大允许总质量 Max. permissible weight	kg	84000	
	轴荷 Axle load	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	
	额定功率/转速 Rated power/rpm	kW/(r/min)	480/1800	
	最大输出扭矩/转速 Max. output torque/rpm	N.m/(r/min)	3000/1300	
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	≤24	
	臂头最小转弯直径 Min. turning diameter at boom tip	m	≤28.5	
	最小离地间隙 Min. ground clearance	mm	280	
	接近角 Approach angle	°	16	
	离去角 Departure angle	°	20	
	制动距离 (制动初速度为30km/h) Braking distance (at 30 km/h)	m	≤10	
	最大爬坡能力 Max. grade ability	%	≥42	
	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

Table of main technical parameters

类别 Category	项目 Item		单位 Unit	参数 Parameter	
主要性能参数 Main performance	最大额定总起重量 Max. total rated lifting capacity		t	500	
	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	6900	
	最大起重力矩 Max. load moment	基本臂 Base boom		kN.m	15000
		最长主臂 Fully-extended boom		kN.m	4450
	支腿跨距 Outrigger span	纵向 Longitudinal		m	10
		横向 Lateral		m	9.6
	起升高度 Hoist height	基本臂 Base boom		m	17
		最长主臂 Fully-extended boom		m	84
		最长主臂+副臂 Fully-extended boom + Jib		m	125
		最长主臂+变幅副臂 Fully-extended boom + Luffing Jib		m	134
	起重臂长度 Boom length	基本臂 Base boom		m	16.1
		最长主臂 Fully-extended boom		m	85
		最长主臂+副臂 Fully-extended boom + Jib		m	128
最长主臂+变幅副臂 Fully-extended boom + Luffing Jib		m	138.6		
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	≤90	
	起重臂全伸时间 Boom fully extended time		s	≤950	
	最大回转速度 Max. slewing speed		r/min	≥1.2	
	支腿收放时间 Outrigger extending and retracting time	水平支腿 (单侧) Outrigger beam	收 Retracting	s	≤60
			放 Extending	s	≤60
		垂直支腿 Outrigger jack	收 Retracting	s	≤145
			放 Extending	s	≤135
起升速度 (单绳,第四层,空载) Hoisting speed (single line, 4th layer, no load)	主起升机构 Main winch		m/min	≥135	
	变幅副臂变幅卷扬 Winch for luffing jib		m/min	≥40	
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	

符号标识

Description of symbols

常规标识

General symbols

	吊臂长度 Boom length		车桥 Axle
	工作幅度 Radius		行驶速度 Driving speed
	吊臂仰角 Boom angle		爬坡能力 Grade ability
	固定副臂长度 Fixed jib length		轮胎 Tires
	副臂安装角 Jib offset angle		平衡重 Counterweight
	超起 Super lifting device		上车 Superstructure
	变幅副臂 Luffing jib		底盘 Chassis
	风电臂 Wind power jib		360°全回转 360° operation of the boom
	支腿 Outriggers		卷扬 Winch
	吊钩 Hook block		

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会转轴线的水平距离，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/m²)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/m²).
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.



地址: 江苏省徐州市经济技术开发区高新路68号
Add: No. 68 Gaoxin Road, Economic and Technological
Development Zone, Xuzhou, Jiangsu, China
电话(Tel): +86-516-83462242/83462350
质量监督电话(Quality Inquiry Tel): +86-516-87888268
备件电话(Spare Parts Tel): +86-516-83461542
邮编(Post Code): 221004
网址(Web): www.xcmg.com/qizhongji

服务热线 Service Tel

400-110-9999

400-001-5678



本印刷品不属于合同。出于产品不断改进的需要，我们保留对产品型号、参数、配置进行变更的权利，恕不另行通知。图片仅供参考，具体产品以实物为准。图片中产品可能并非标准配置，部分部件可能需要另行购置。办理牌照和上路行驶需遵守当地法规。

This print does not belong to the contract. We reserve the right to modify the design (such as product model, parameters and configuration) without notice for improvement. The pictures are just for reference. The product in the picture may not be standard configuration. Some parts need to be purchased separately. Conform to the local laws for license application and road traveling.