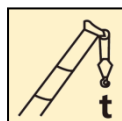


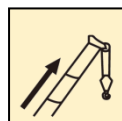
XCA600 全地面起重机 / All Terrain Crane

技术规格书

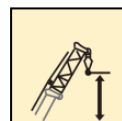
Technical specifications



600t



90m



143m



2021年11月第二版
2nd edition, Nov. 2021

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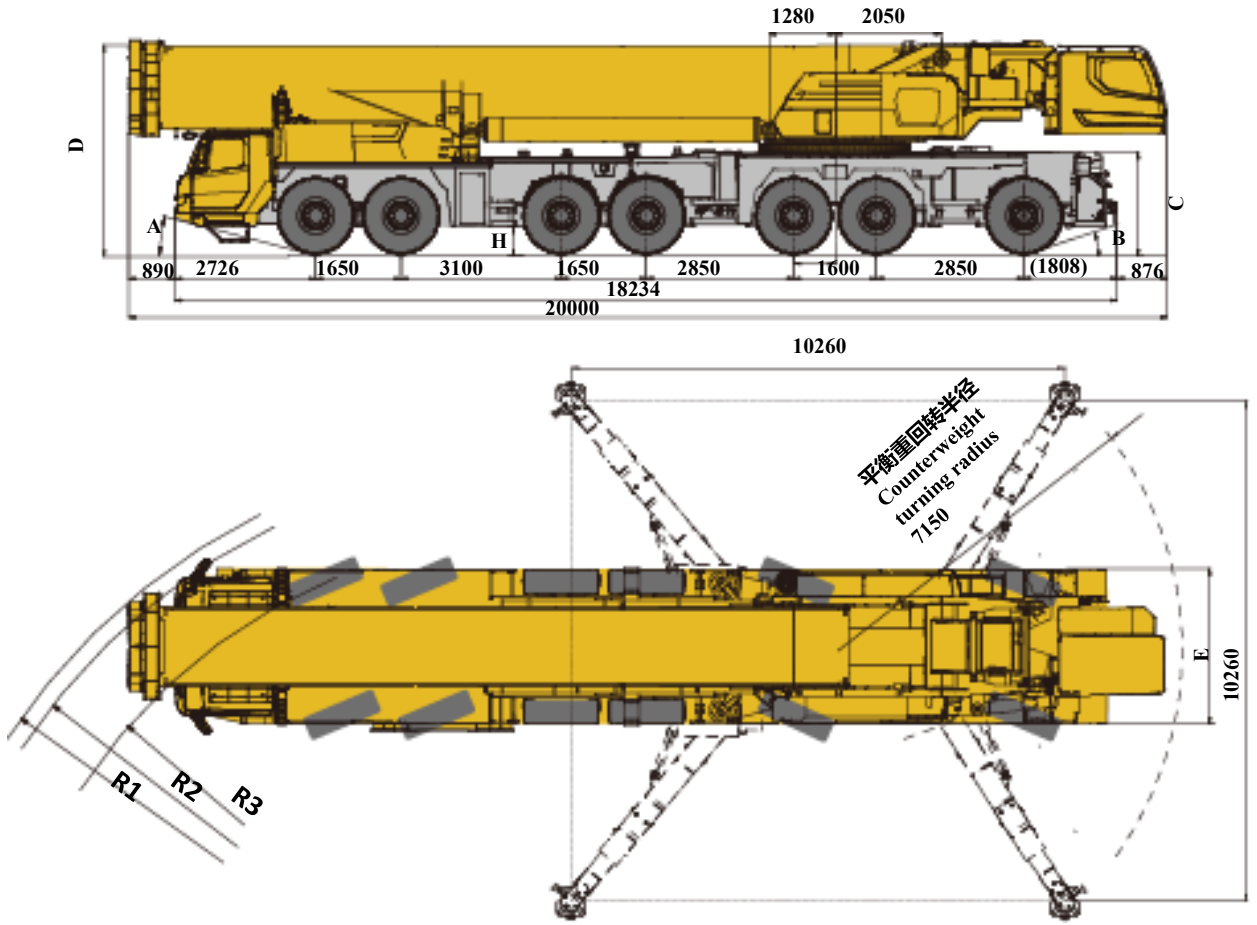
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尺寸参数 Dimensions



	A	B	C	D	E	R1	R2	R3	H
445/95 R 25 (16.00 R 25)	14°	20°	1921	4000	3000	14450	14000	13000	380

技术规格

Technical specifications



底盘

- 车架** 徐工设计、制造，倒梯形截面结构，高强度钢材制造。
- 支腿** 4支腿，X形布置，采用双级水平支腿，侧摆、水平伸缩和垂直伸缩由液压控制。支腿油缸均设有单向阀，且垂直支腿带有双向液压锁；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** WP15H660E61,直列6缸水冷电控柴油发动机,潍柴动力股份公司,额定功率485kW/1800rpm,最大扭矩3200N.m/900-1400rpm,国六排放标准。
燃油箱容积: 580L。
- 液压系统** 变量泵通过传动轴联接至变速箱左取力,控制电液比例转向、液压支腿动作和悬挂动作。三联泵通过传动轴联接至发动机后取力,控制转向液压助力动作与散热液压系统动作。
- 变速箱** 德国ZF原装进口电控变速箱,手动MT和自动AT操纵、带变矩器、缓速制动,12个前进档,2个倒档。
- 车桥** 高强度独立悬架车桥,配备气控盘式制动器。五桥驱动(含一根液压驱动桥): 14×10×14。



底盘

- 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: -130mm~+170mm。
- 轮胎** 子午线轮胎,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,实现六种转向模式。
- 制动** 行车制动: 双回路气压制动,作用于所有车轮。
驻车制动: 弹簧贮能制动,作用于2-7轴车轮。
辅助制动: 发动机制动,变速箱缓速制动,电涡流缓速制动。
- 驾驶室** 新型钢结构豪华全宽驾驶室,采用悬浮式连接结构,后部装有减震器。配备电动升降器的安全玻璃、可调式座椅、电动调节后视镜、可调节高度及角度方向盘,倒车显示器、大屏幕彩色液晶显示器等。新型组合式中控台布局安全合理,采用圆弧造型,体现人性化的设计。
标配CD音响、冷暖空调。
- 电气系统** 直流24伏特,4个12伏电池组串并联。

技术规格

Technical specifications



上车

结构 徐工设计、制造，高强度钢材制造。

液压系统 电比例变量泵用于起升、回转，开式泵用于变幅、伸缩；主阀通过插装阀芯的逻辑控制，实现伸缩、变幅等动作；大功率风冷式液压油冷却器，有效降低系统油温。

操纵方式 先导电比例操纵，无级调速，由左右2个操纵手柄控制起重机的全部动作。

主起升机构 由液压马达驱动，内置行星齿轮减速器和常闭式制动器。专用防乱绳卷筒，抗缠绕钢丝绳。

回转机构 三排滚柱外齿式回转支承，双回转机构，由液压马达驱动，内置行星齿轮减速器和常闭式制动器，可连续回转360°，具有动力控制或自由回转的功能，可无级调速。

操纵室 带大圆弧玻璃，外开式车门，可调式座椅，装有安全玻璃和顶部保护栏，配备力矩限制器、电控箱、电动前窗刮水器、发动机动力加速踏板、发动机起动开关、前窗遮阳帘等。标配冷暖空调。

安全装置 液压平衡阀、液压溢流阀、液压双向锁、力矩限制器；操纵杆弹簧式回中系统；三圈保护器防止钢丝绳过放；臂头设置高度限位，防止钢丝绳过卷；风速仪，检测高空风速。

力矩限制器 当实际力矩接近过载时，发出听视觉警报，并在过载之前自动停止危险动作。具有超载记忆功能（黑匣子）和故障自诊断功能。

组合配重 总重180t，有0t、20t、40t、60t、80t、100t、120t、140t、160t和180t十种组合方式。含1个平衡重底座17t+平衡重块3t，以及平衡重块10t×16



上车

电气系统 直流24伏特，4个12伏电池组串并联。

吊钩 90t双钩。

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：17m~90m。

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：6.5m~54.5m。

变幅副臂 桁架式焊接结构，具有69°、77°、85°三种主臂仰角。

变幅副臂：18m~90m。

超起 Y型，安装在基本臂端部，双倍率超起钢丝绳设计，使超起拉力成倍提升。


独立臂头 桁架式结构，安装在四节主臂头部


风电臂头 桁架式结构，有0°和13°两种安装角度。

风电臂长度：6m/10m/14m（含超起）

技术规格


Technical specifications


	Chassis
Frame	Designed and manufactured by XCMG, made of high strength steel with inverted trapezium cross-section.
Outriggers	Outriggers are arranged in X shape. The 2-stage outrigger beams are adopted. Side swing, longitudinal and vertical telescoping is hydraulic controlled. Check valve is fitted at each outrigger oil cylinder and each jack is fitted with a double-way hydraulic valve. There is an electric control panel fitted at each side of the chassis with luminous level gauge, lamp and accelerator buttons.
Engine	<p>OM502LA.E3B/1, V-shaped 8-cylinder, water cooled, electric control diesel engine, made by Daimler, with rated power of 482.2kW/1800rpm and max. torque of 3000N.m/1300rpm, compliant with China V emission standard. Fuel tank capacity: approx. 580 L.</p> <p>WP15H660E61, in-line, 6-cylinder, water cooled, electric control diesel engine, manufactured by Weichai, with rated power of 485kW/1800rpm and max. torque of 3200N.m/900-1400rpm; compliant with China VI emission standard. Fuel tank capacity: approx. 580 L.</p>
Hydraulic system	Variable pump is connected to the left PTO hole of the transmission to take power by the drive shaft and controls the electric hydraulic proportional steering, hydraulic outriggers and suspension movements. Triple-pump is connected to the rear PTO hole of the engine to take power by the drive shaft and controls hydraulic movements of steering and radiation.
Transmission	German originally imported ZF electrical-control transmission has MT, AT, torque converter, retarder, 12 forward gears and 2 reverse gears.
Axles	High strength axles with independent suspensions, equipped with pneumatically controlled disc brake. Five axles for driving (a hydraulic drive axle included): 14×10×14.

	Chassis
Suspensions	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 -130mm~+170mm.
Tires	Radial tires with large bearing capacity. Tire specifications: 445/95R25 (16.00R25).
Steering system	All axles steering, 1~3 axles: the mechanical and hydraulic power steering; 4~7 axles: the electro-hydraulic control steering. It is suitable for various demands of working conditions and six steering modes can be realized.
Braking system	Service brake: double-circuit air pressure brake, acting on all wheels. Parking brake: spring-loaded brake, acting on the wheels of axles 2~7. Auxiliary brake: engine brake, transmission retarder brake and eddy current retarder brake.
Driver's cab	Full dimension steel structure luxury cab has suspension connection structure and rear damper. Equipped with adjustable seats, safety glass, electrically operated door window lifter, electric-adjustable mirrors, steering wheel adjustable in height and angle, reverse radar display, large screen liquid crystal display, etc. New combined central control panel is reasonably arranged with arc shape adopted, presenting human-oriented design concept. Heater, air conditioner and CD player are standard.
Electrical system	DC 24 V, with 4 sets of 12 V batteries in series.

技术规格

Technical specifications

	Superstructure
Frame	Designed and manufactured by XCMG, made of high strength steel.
Hydraulic system	Electric proportional variable displacement pump is used for lifting and slewing; open pump is used for luffing and telescoping. Through logic control of plug-in valve spool, main valve is used to control telescoping and luffing operation; large power air-cooled hydraulic oil radiator can effectively reduce the oil temperature;
Control system	The electric-proportional pilot control, stepless speed regulation, all movements of the crane is controlled by two levers at left and right sides.
Main winch system	Driven by a hydraulic motor, with build-in planetary gear reducer and constant closed brake. Specific anti-disorder rope winding drum and anti-coiling wire rope are available
Slewing system	Three-point roller external tooth slewing ring with a dual slewing mechanism is driven by hydraulic motor, with built-in planetary gear reducer and constant-closed brake equipped, and may continuously slew 360°. Power control and free slewing function as well as stepless speed regulation are available.
Operator's cab	Large arc glass, swing-out door, adjustable seat, safety glass, top protective grilles, LMI, controller box, electric windshield wipers, engine accelerator pedal, engine start switch and windshield visor, etc. are available. Heater and 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.
LMI	When the actual load moment is approaching overloading value, audible and visual warning will be sent out, and the dangerous operation will be automatically stopped ahead of overloading. Overload memory function (black box) and fault self-diagnosis function are available.

	Superstructure
Combined counterweight	180 t in total, 10 counterweight combinations of 0 t, 20 t, 40 t, 60 t, 80 t, 100 t, 120t , 140 t, 160 t and 180 t. 1 counterweight base of 17 t , 1 counterweight slab of 3 t 16 counterweight slabs of 10 t.
Electrical system	DC 24 V, with 4 sets of 12 V batteries in series.
Hook block	90 t double hook.
Winch system for luffing jib mechanism	It mainly consists of the luffing sheave block and is used for the elevating of 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: 17 m~90 m
Fixed jib	Lattice welded structure with 0° , 20° and 40° jib offset angles available. Fixed jib: 6.5 m~54.5 m.
Luffing jib	Lattice welded structure; three boom angles: 69° , 77° , 85° Luffing jib: 18 m~90 m.
Super lifting device	Y-shaped super lifting device, installed at top of base boom, wire rope with double parts of line contributes to twofold pulling force.
Independent jib head	Lattice structure, installed at the head of the 4th boom section
Wind power jib head	Lattice structure with 0° and 13° offset angles available. Jib length: 6 m/10 m/14 m (including super lifting device)

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90m, 风电臂14m	
增强型	主臂+超起+风电臂+固定副臂配置, 七节主臂90m,风电臂14m,固定副臂54.5m	
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90m, 风电臂14m, 固定副臂54.5m, 变幅副臂90m	

可选装件		选择
吊钩	175吨钩	
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 90 m and wind power jib of 14 m)	
Strengthened	Boom + super lifting device + wind power jib + fixed jib (7-section boom of 90 m, wind power jib of 14 m, fixed jib of 54.5 m)	
Full configuration	Boom + super lifting device + wind power jib + fixed jib + luffing jib (7-section boom of 90 m, wind power jib of 14 m, fixed jib of 54.5 m and a luffing jib of 90 m)	

Optional equipment		Selection
Hook block	175 t	

Notes:

The optional equipment is available to three versions.

The optional tires are not equipped on the purchased version. They can be purchased in the spare parts sales department.

重量 Weight



车桥 Axles	1	2	3	4	5	6	7	总重量 Total weight
t	12	12	12	12	12	12	12	84 ⁽¹⁾
t	20.5	20.5	20.5	20.5	16.4	16.4	16.4	127.3 ⁽²⁾
t	25	25	25	25	17.5	17.5	17.5	144.9 ⁽³⁾

(1) 上车不带吊钩、3~7节臂、不带固定副臂、不带变幅副臂、不带超起装置、不带平衡重以及平衡重固定装置；底盘不带活动支腿、不带支脚盘、不带备胎、不带备胎支架、不带超起托架

Hook block, 3~7 boom sections, fixed jib, luffing jib, super lifting device, counterweight, and counterweight fixture are excluded from superstructure; removable outriggers, outrigger floats, spare tire, spare tire bracket and super lifting device support are excluded from chassis.

(2) 84t状态+3~7节臂、活动支腿、40t吊钩

84 t configuration +3~7 boom sections, removable outriggers and 40 t hook block

(3) 84t状态+3~7节臂、超起、活动支腿；40t吊钩

84 t configuration +3~7 boom sections, super lifting device, removable outriggers and 40 t hook block



吊钩 Hook	倍率 Parts of line	吊钩重量 Hook weight (kg)	备注 Remarks
175 t	15	3000	双钩 Double hook, 选配
90 t	7	1800	双钩 Double hook, 标配

作业速度

Working speeds



445/95 R 25 (16.00 R 25)



2~80

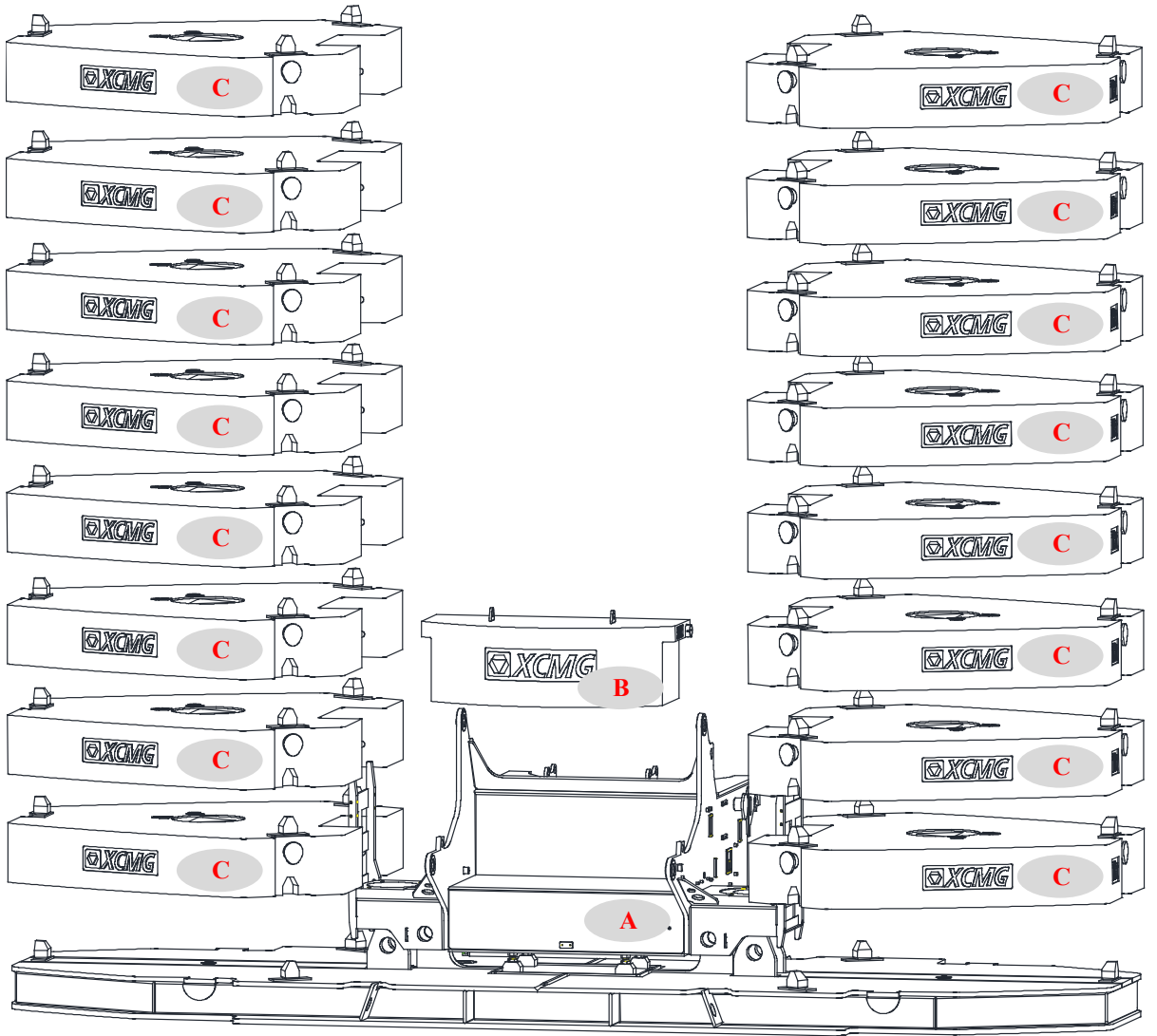


56%



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
1	0-140 m/min, 单绳, 第8层, 空载 m/min, single line, 8th layer, no load	13.6 t	24 mm/700 m
2	0-125 m/min, 单绳, 第7层, 空载 m/min, single line, 7th layer, no load	12.7 t	24 mm/1050 m
360°	0-1.0 r/min		
	从-0.5°抬起至85°约110s Approx. 110s for boom elevation from -0.5° to 85°		
	从17m伸出至90m约900s Approx. 900s for boom extension from 17m to 90m		

平衡重 Counterweight

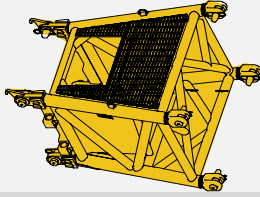
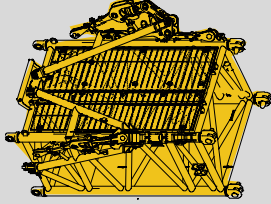
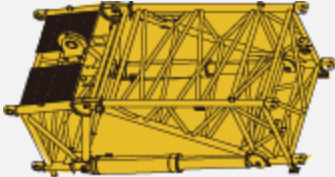
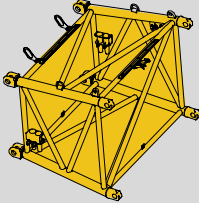
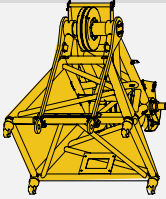
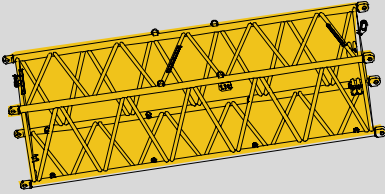
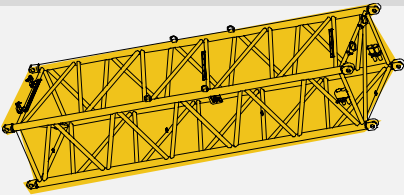


平衡重 Counterweight	A	B	C
尺寸 (长×宽×高) m Dimensions (L×W×H) (m)	7.4×2.96×2.1	1.8×0.8×0.6	2.4×2.6×0.6
重量 t Weight (t)	17	3.1	10

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

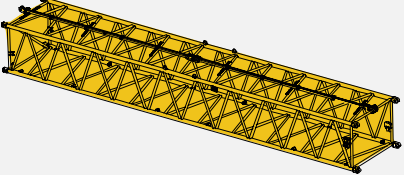
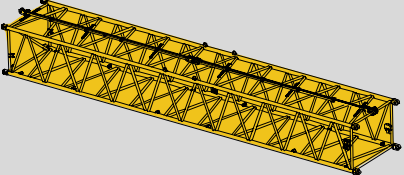
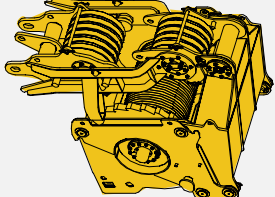
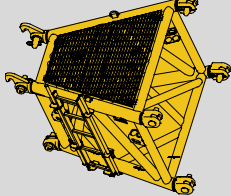
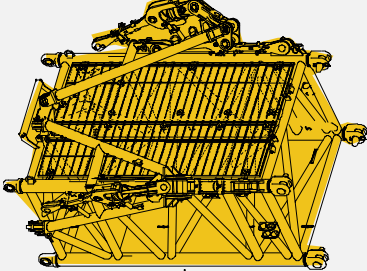
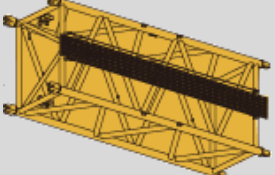
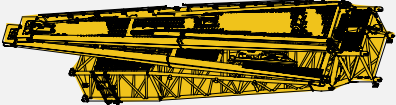
运输部件尺寸

Dimension and weight of parts transported

名称 Part Name	图示 Figure	单重 Weight (kg)	数量 Quantity	尺寸 Dimensions (mm)
连接架 (末节臂) Connecting bracket (last boom section)		1450	1	2450×2295×1860
翼式连接架 Wing-type connecting bracket		3010	1	3700×3203×2199
旋转架 Rotating bracket		3200	1	5185×2410×2688
过渡节总成 Transition section assembly		480	1	1660×2240×1659
臂头 Jib head		1045	1	2003×1940×2171
加长节I Extension I		1099	3	6117.5×2240×1690
加长节II Extension II		1029	2	6160×1940×1400

运输部件尺寸

Dimension and weight of parts transported

名称 Part Name	图示 Figure	单重 Weight (kg)	数量 Quantity	尺寸 Dimensions (mm)
加长节III Extension III		1966	2	12160×2240×1796
加长节IV Extension IV		1965	2	12160×1940×1423
变幅卷扬 Luffing jib winch		7000	1	1800×2500×1900
连接架 (四节臂) Connecting bracket (the 4th boom section)		1436	1	2485×2295×1852.5
翼式连接架 Wing-type connecting bracket		3010	1	3700×3203×2199
6m主臂加长节 Boom extension of 6 m		2462	1	6198×2285×1793
安装组件 Installation subassembly		10739	1	14181×2443×3522

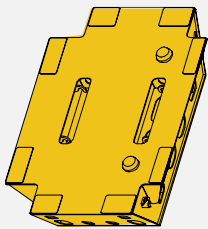
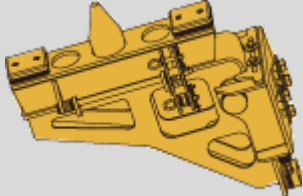
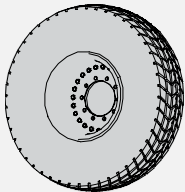

运输部件尺寸

Dimension and weight of parts transported

名称 Part Name	图示 Figure	单重 Weight (kg)	数量 Quantity	尺寸 Dimensions (mm)
臂头小车 Pulley cart on jib head		551	1	2500×2300×2000
3-7节臂 3-7 boom sections		29330	1	16900×2500×2300
超起装置 Super lifting device		17000	1	13025×3500×1610
独立臂头 Independent jib head		2710	1	2944×1325×1776
风电臂头 Wind power jib		3660	1	6423×1405×3804
前活动支腿总成 Front outrigger beam assembly		3681	2	728×1816×4728
后活动支腿总成 Rear outrigger beam assembly		3397	2	748×1816×4042
支脚盘 Outrigger float		290	4	380×1000×1000
垫板 Pad		80	4	212×600×720

运输部件尺寸

Dimension and weight of parts transported

名称 Part Name	图示 Figure	单重 Weight (kg)	数量 Quantity	尺寸 Dimensions (mm)
配重支架 Counterweight bracket		2020	1	2840×1850×705
超起托架 Super lifting device support		80	2	693×300×832
备胎 Spare tire		255	1	1560×1560×445
备胎支架 Spare tire bracket		15.59	1	423.1×373.8×117.9

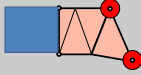
臂架组合方案

Boom / Jib combinations

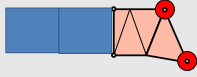
风电臂 – 6m
Wind power jib – 6m



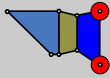
风电臂 – 10m
Wind power jib – 10m



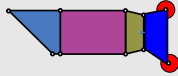
风电臂 – 14m
Wind power jib – 14m



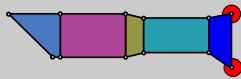
固定副臂 – 6.5m
Fixed jib – 6.5m



固定副臂 – 12.5m
Fixed jib – 12.5m



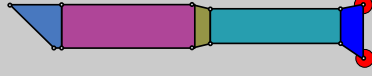
固定副臂 – 18.5m
Fixed jib – 18.5m



固定副臂 – 24.5m
Fixed jib – 24.5m



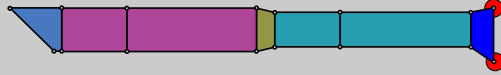
固定副臂 – 30.5m
Fixed jib – 30.5m



固定副臂 – 36.5m
Fixed jib – 36.5m



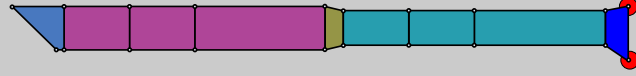
固定副臂 – 42.5m
Fixed jib – 42.5m



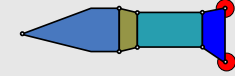
固定副臂 – 48.5m
Fixed jib – 48.5m



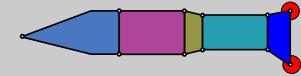
固定副臂 – 54.5m
Fixed jib – 54.5m



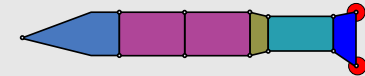
变幅副臂 – 18m
Luffing jib – 18m



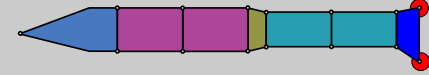
变幅副臂 – 24m
Luffing jib – 24m



变幅副臂 – 30m
Luffing jib – 30m












变幅副臂 – 36m
Luffing jib – 36m






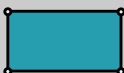

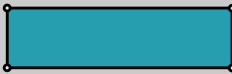


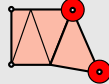

臂架组合方案

Boom / Jib combinations

变幅副臂 - 42m Luffing jib - 42m	
变幅副臂 - 48m Luffing jib - 48m	
变幅副臂 - 54m Luffing jib - 54m	
变幅副臂 - 60m Luffing jib - 60m	
变幅副臂 - 66m Luffing jib - 66m	
变幅副臂 - 72m Luffing jib - 72m	
变幅副臂 - 78m Luffing jib - 78m	
变幅副臂 - 84m Luffing jib - 84m	
变幅副臂 - 90m Luffing jib - 90m	

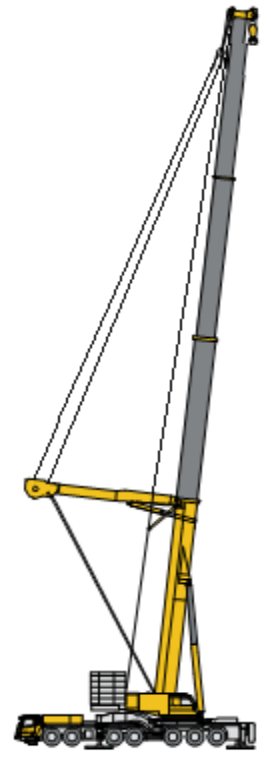
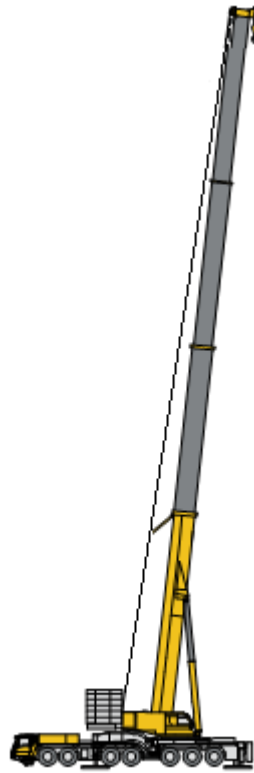
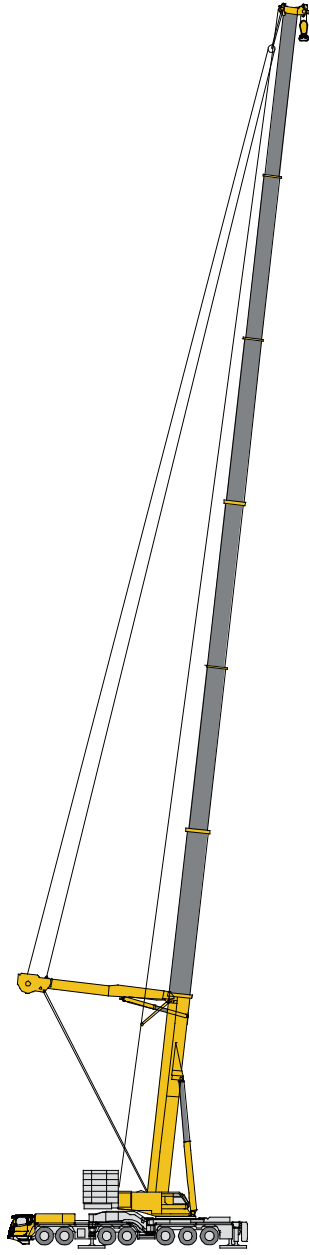
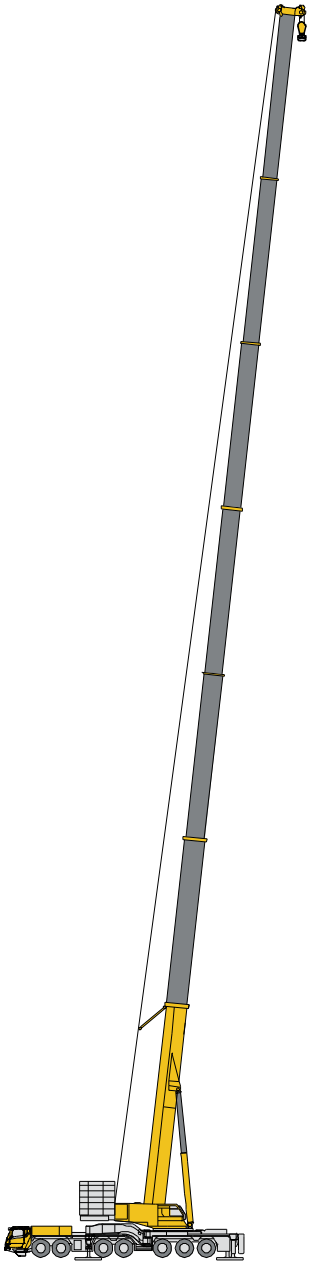
臂架组合方案

Boom / Jib combinations

部件 Component	结构形式 Structure	尺寸 (长×宽×高) m Dimensions (L×W×H) (m)	重量 kg Weight (kg)
旋转架 Rotating bracket		5.2×2.4×2.7	3200
安装组件 Installation assembly		14.2×2.4×3.5	11000
副臂加长节 I Jib extension I		6.2×2.2×1.7	1100
副臂加长节 II Jib extension II		6.2×1.9×1.4	1029
副臂加长节 III Jib extension III		12.2×2.2×1.8	1966
副臂加长节 IV Jib extension IV		12.2×1.9×1.4	1965
过渡节 Transition section		1.7×2.2×1.7	480
臂头 Head section		2.0×1.9×2.2	1045
风电臂 Wind power jib		6.4×1.4×3.8	3660
4m加长节总成 Extension assembly of 4 m		4.2×1.4×1.7	1185

臂架组合方案

Boom / Jib combinations



主臂
Boom

超起主臂
Super lifting device + Boom

四节主臂
4 boom sections

超起四节主臂
Super lifting device +
4 boom sections

T: 17~90 m

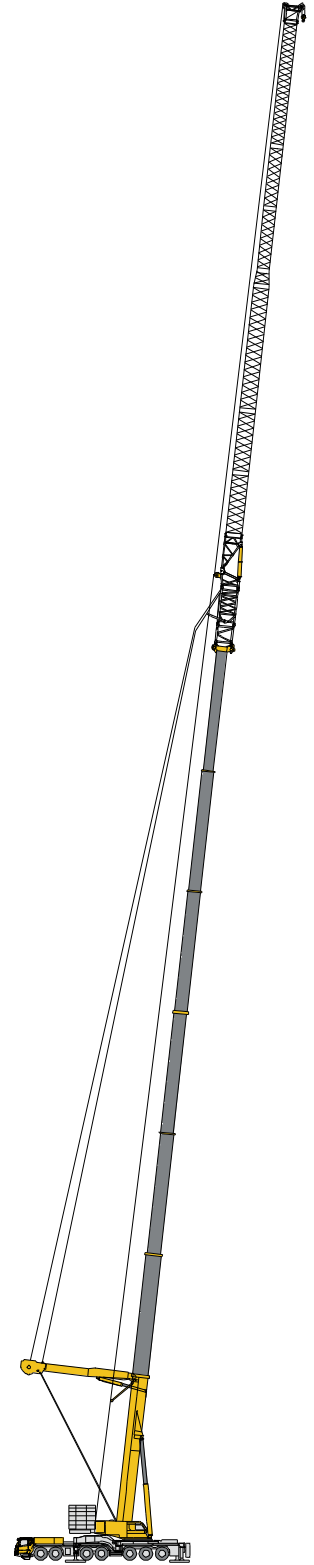
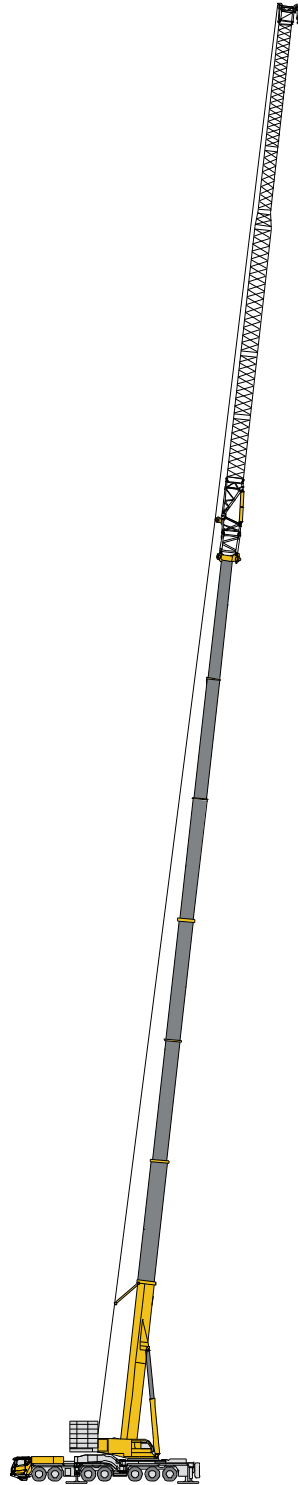
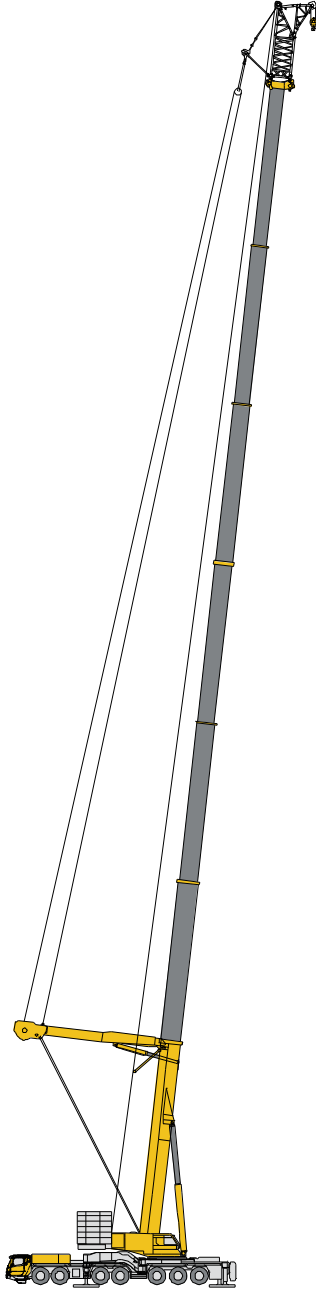
T: 33.8~90 m

T: 17.1~53.6 m

T: 33.9~53.6 m

臂架组合方案

Boom / Jib combinations



超起风电臂
Super lifting device + wind power jib

T:45~90 m
W:6 m/10m/14m

固定副臂
Fixed jib

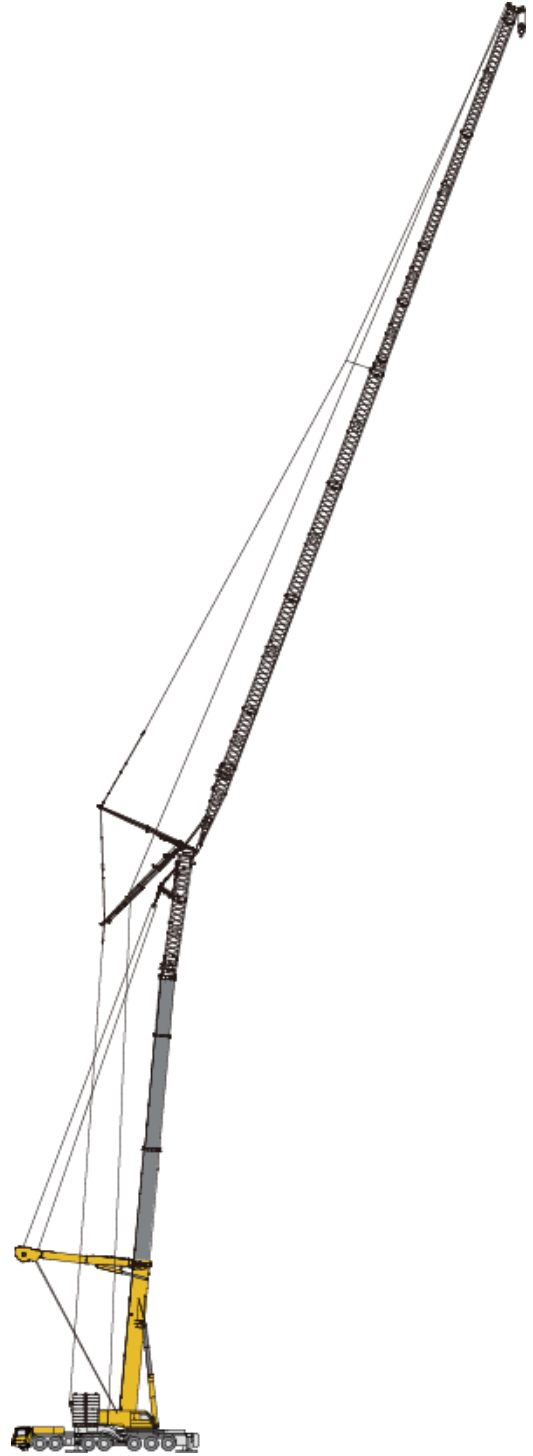
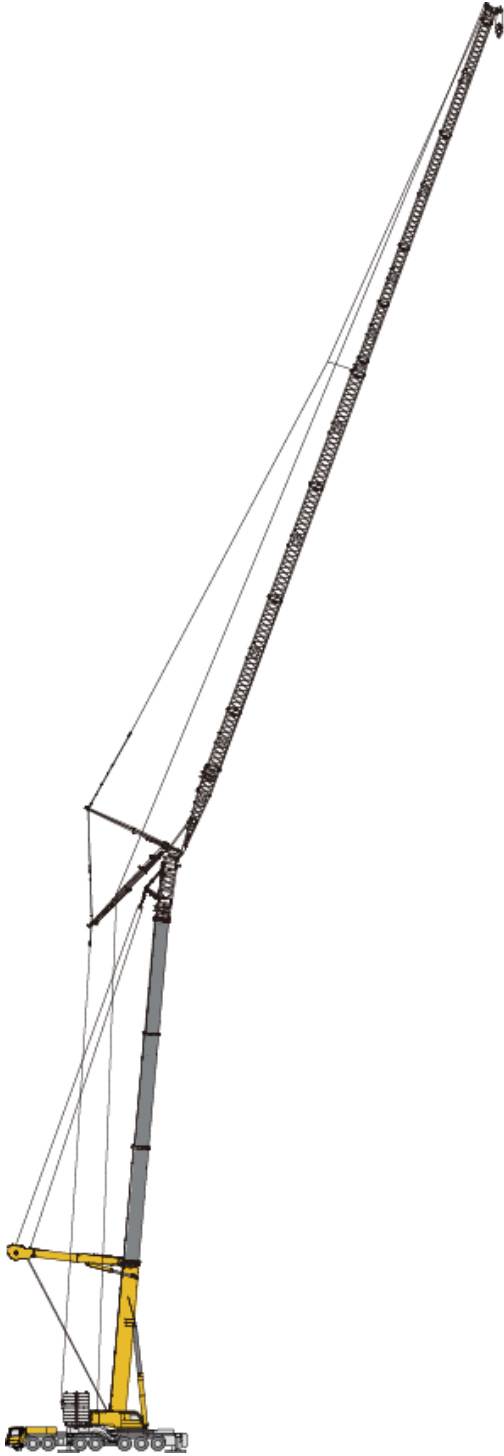
T:17~84.2 m+3.7 m
F:6.5~48.5 m

超起固定副臂
Super lifting device + fixed Jib

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

臂架组合方案

Boom / Jib combinations

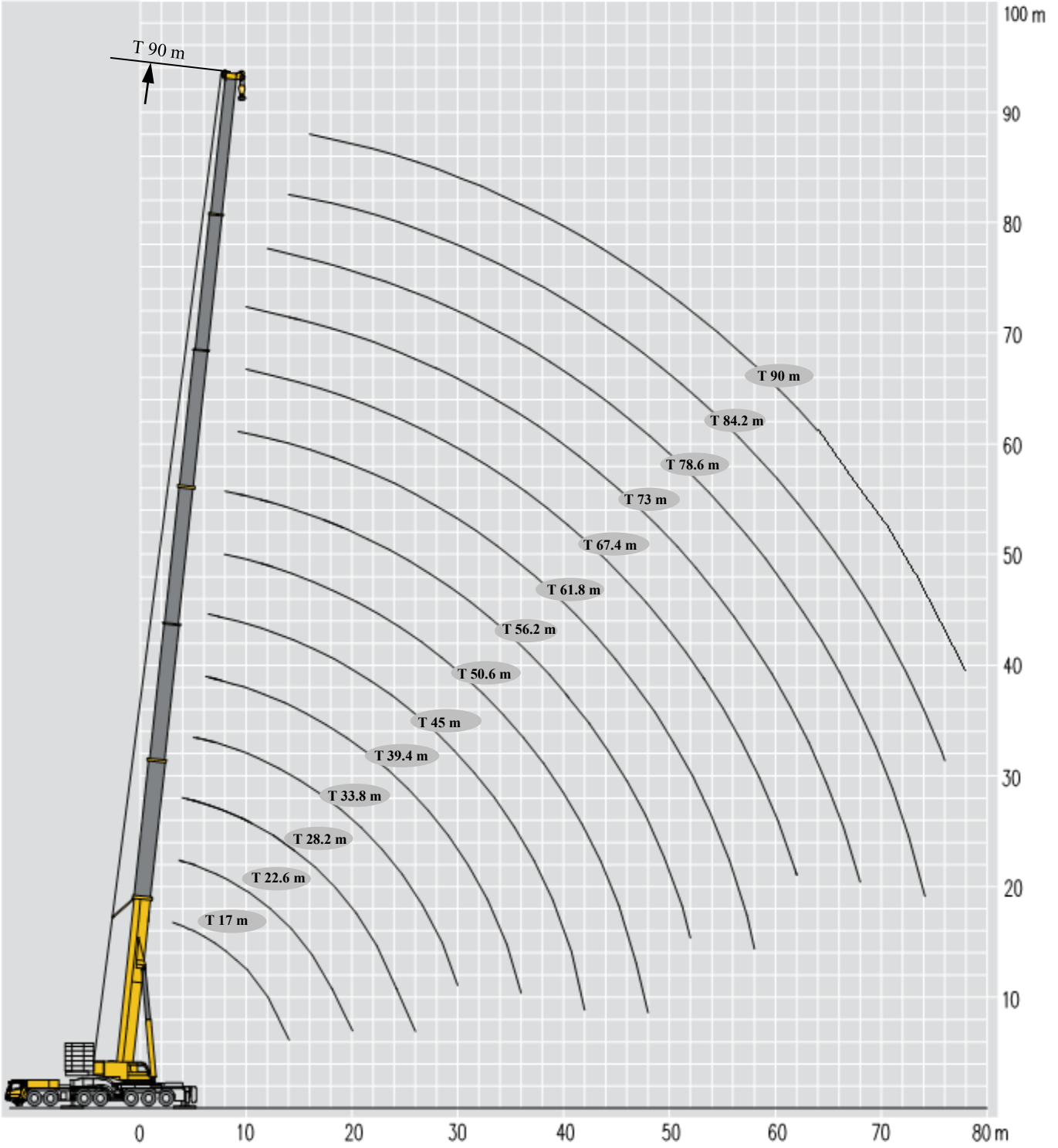


超起变幅副臂 (形式一, 无主臂加长节)
Super lifting device + luffing jib
(Form I, without boom extension)

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

超起变幅副臂 (形式二, 6m主臂加长节)
Super lifting device + luffing jib
(Form II, with 6 m boom extension)

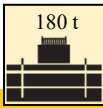
T: 33.2~44.3+13.5m
L: 18~90m



起重性能表

T 17~90m

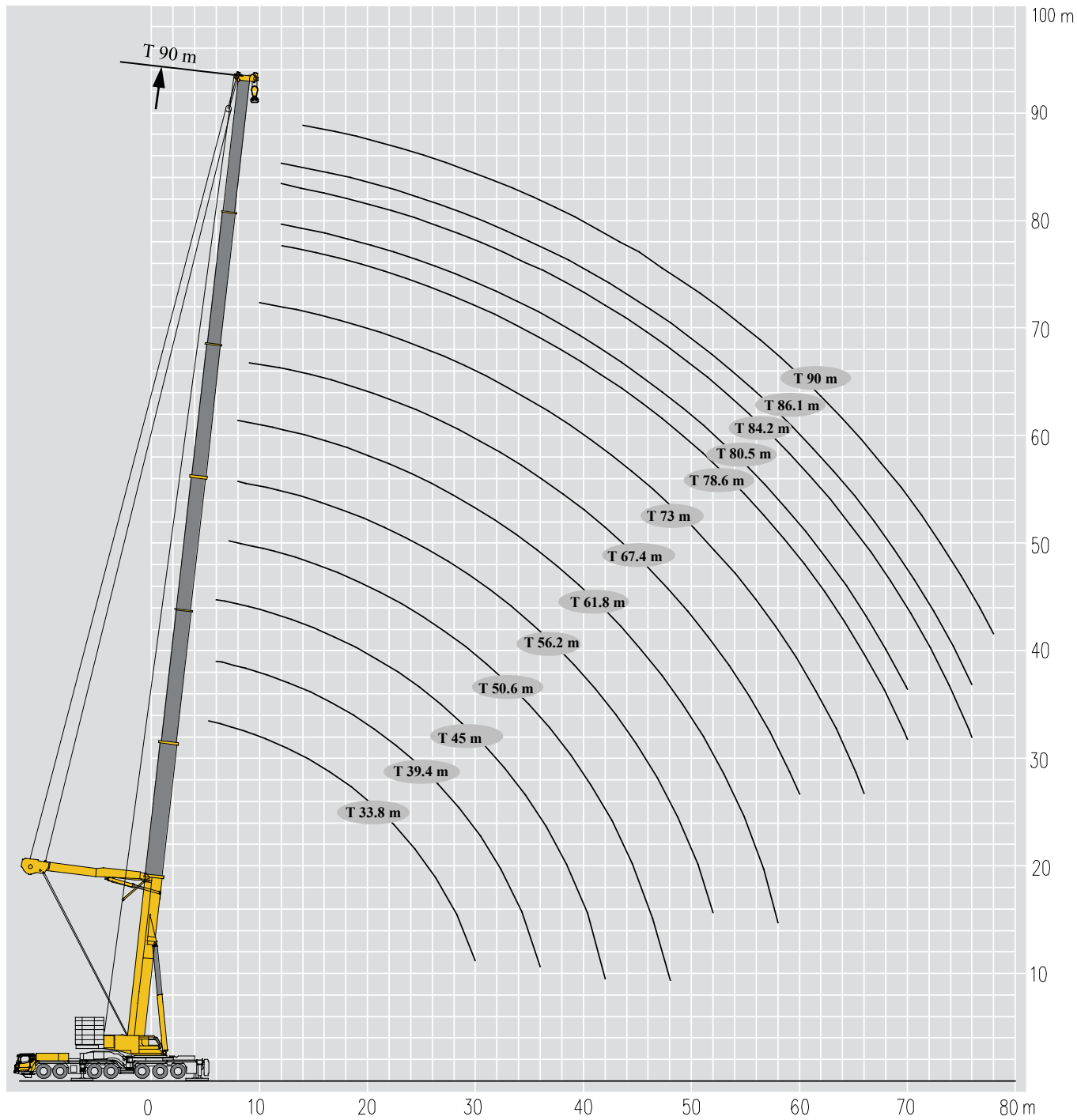
Lifting capacities



m	Lifting Capacity (t)															m	
	17*	17	22.6	28.2	33.8	39.4	45	50.6	56.2	61.8	67.4	73m	78.6	84.2	90		
3	600**	265.0															
3.5	265.0	265.0	258.5														
4	265.0	265.0	258.5	245.0													
4.5	265.0	265.0	256.3	245.0	235.6												
5	250.0	250.0	249.6	242.3	225.0	207.4											
6	225.0	225.0	221.8	222.0	211.5	187.0	172.0										
7	205.0	205.0	200.1	201.0	196.0	173.5	156.0	121.0									
8	190.0	190.0	180.2	179.5	181.0	161.5	146.5	120.2	98.0								
9	185.0	175.0	165.0	160.1	167.0	152.0	137.5	112.1	96.6	80.3							
10	180.0	165.0	150.4	146.3	150.5	141.5	127.5	107.1	91.7	79.5	69.0	57.3					
12	140.0	135.0	130.1	120.6	131.0	125.5	114.5	97.5	84.9	71.5	67.4	53.5	47.3				
14	119.0	110.0	112.3	108.5	116.0	115.0	106.5	91.5	79.5	66.5	62.0	52.4	46.5	37.8			
16			98.2	94.5	99.6	100.0	96.5	85.5	74.7	61.5	55.6	49.5	43.5	36.5	27.0		
18			82.5	82.7	86.7	89.5	88.0	79.5	68.5	56.5	50.1	44.8	40.5	34.5	26.8		
20			66.7	73.9	76.2	80.0	78.5	73.5	63.8	51.5	44.9	41.1	37.0	32.5	26.7		
22				66.9	65.5	68.6	70.5	66.5	57.6	46.5	41.5	38.2	34.1	31.0	26.5		
24				60.7	57.2	61.5	61.5	61.5	53.7	43.5	37.9	35.2	32.5	29.3	24.5		
26				39.5	50.4	53.5	55.0	54.5	48.5	39.8	34.9	32.1	30.1	27.4	23.5		
28					45.6	47.5	49.5	49.5	44.6	36.8	32.3	30.1	28.0	25.3	22.5		
30					41.1	42.5	44.5	45.5	41.5	34.7	29.8	28.3	26.2	24.2	20.3		
32						37.5	40.5	41.5	38.5	32.0	27.8	26.4	24.4	23.0	20.3		
34						30.3	37.0	37.5	35.7	30.1	25.7	24.1	22.6	21.6	17.9		
36						27.4	33.0	34.5	32.5	28.5	23.5	22.3	21.1	20.1	16.5		
38							30.0	31.5	30.8	26.3	22.2	20.6	19.6	19.2	15.5		
40							24.1	29.0	27.8	24.6	21.2	19.4	18.5	17.8	14.6		
42							20.7	27.0	26.0	23.1	19.2	18.3	17.6	16.1	13.5		
44								16.2	23.5	21.5	18.0	17.1	16.5	15.2	12.8		
46								14.8	21.7	19.8	17.0	16.2	15.4	14.2	11.9		
48								11.0	19.0	18.3	15.9	15.3	14.4	13.1	11.0		
50									11.3	17.2	14.8	14.3	13.3	12.0	10.8		
52									10.1	16.0	13.7	13.4	12.2	11.1	10.5		
54										14.5	13.0	12.7	11.5	10.5	9.8		
56										11.6	12.5	11.6	10.6	9.6	9.4		
58										10.9	11.3	10.8	9.6	9.3	8.6		
60											8.8	9.9	9.0	8.4	8.4		
62											8.7	9.1	8.4	8.3	7.8		
64												8.4	7.9	7.6	7.4		
66												6.5	7.3	7.0	6.6		
68												6.4	6.8	6.5	6.1		
70													4.4	6.2	5.8		
72													3.8	5.8	5.1		
74														3.5	5.3	4.6	
76															3.3	4.3	
78																4	

*正后方 over rear.

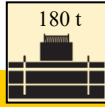
**起重能力等级 Capacity class



起重性能表

Lifting capacities

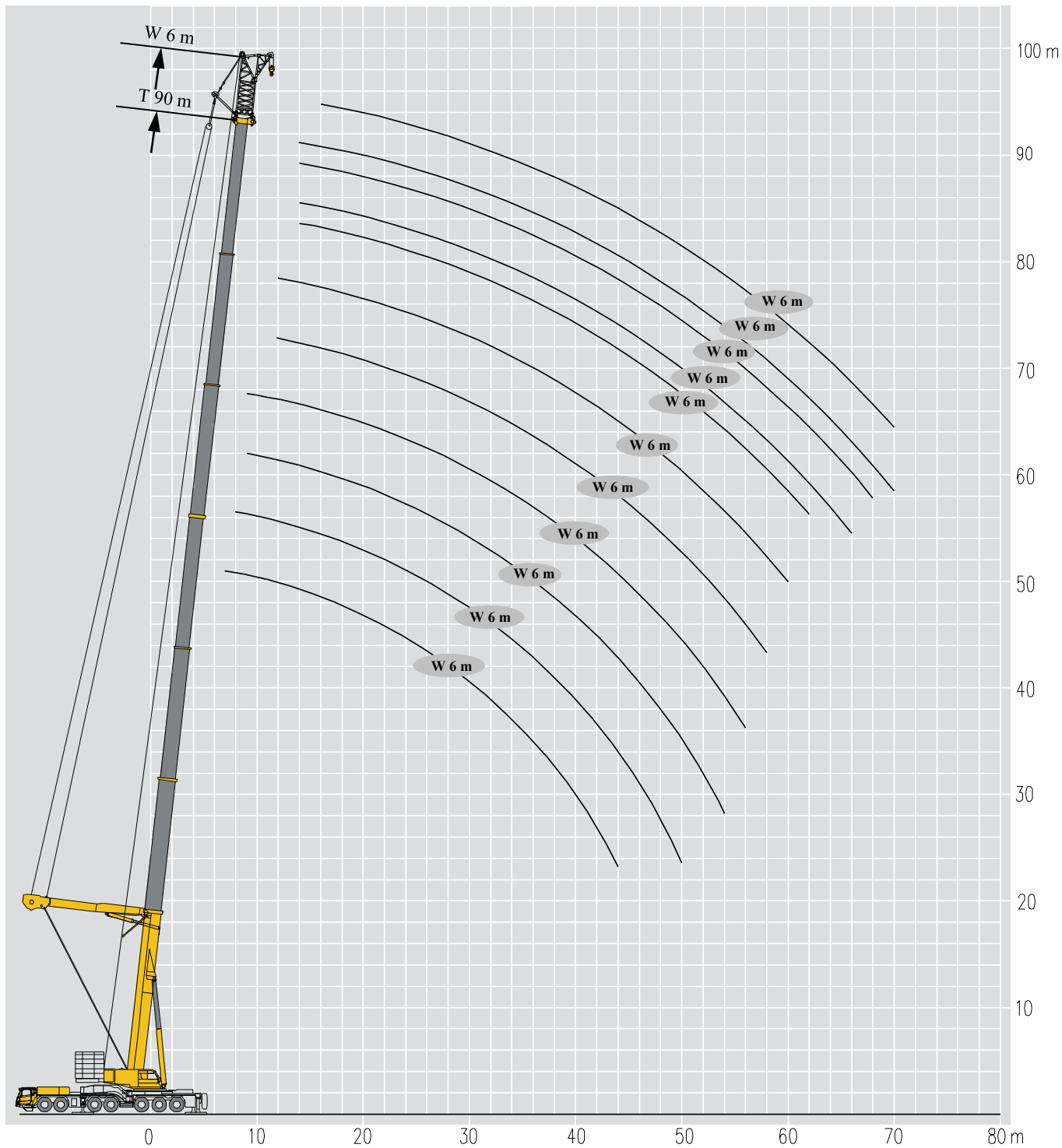
T 73~90m



m	33.8	39.4	45	50.6	56.2	61.8	67.4	73	78.6	84.2	90	m
5	235.8											5
6	211.5	207.9	173.3									6
7	192.6	189.0	168.8	163.2								7
8	180.0	172.8	164.9	159.6	147.2	126.0						8
9	166.5	159.3	161.1	157.2	139.4	121.0	114.2					9
10	153.9	147.6	149.4	147.3	134.6	120.0	110.7	99.3				10
12	128.7	128.7	130.5	128.7	126.0	114.8	104.6	97.0	83.6	74.0		12
14	113.0	110.0	112.0	111.6	111.0	107.1	99.5	89.9	83.0	72.0	57.2	14
16	101.0	101.0	102.2	102.1	101.2	95.1	92.7	86.0	77.6	69.5	57.0	16
18	91.0	91.0	92.5	93.5	93.2	87.2	83.0	80.1	74.8	66.0	54.0	18
20	80.5	82.0	83.4	85.6	85.4	80.3	76.0	72.0	70.2	60.8	51.0	20
22	72.5	75.0	75.6	78.5	76.5	73.4	70.2	65.3	63.9	58.7	49.0	22
24	65.5	66.0	68.0	70.3	68.1	67.1	65.1	62.0	59.2	57.0	48.0	24
26	58.5	59.4	62.0	63.2	60.1	62.0	60.2	56.0	55.5	52.4	47.0	26
28	53.5	54.0	56.0	58.1	55.3	55.6	55.3	52.5	51.3	50.1	45.0	28
30	44.6	52.8	52.3	53.3	51.3	50.1	50.4	48.1	47.1	47.3	42.5	30
32		47.6	47.0	48.9	47.1	46.2	46.0	45.1	43.3	43.7	40.0	32
34		43.0	42.4	44.3	43.3	42.1	42.1	42.2	41.1	40.3	39.0	34
36		36.1	38.4	40.3	39.2	39.3	39.1	39.1	38.0	37.0	36.5	36
38			34.9	37.1	35.4	36.2	36.2	36.3	35.1	34.7	34.7	38
40			31.8	34.2	32.1	33.1	33.1	34.0	32.1	31.9	31.4	40
42			25.5	30.9	30.1	31.0	31.3	31.1	30.1	29.1	29.1	42
44				28.3	28.0	29.0	29.1	29.1	28.2	27.0	26.9	44
46				26.0	26.0	27.1	27.2	27.2	26.3	25.4	25.8	46
48					22.0	25.2	25.3	25.1	24.2	23.1	23.5	48
50					20.1	23.1	23.4	23.2	22.6	21.6	21.3	50
52					18.4	17.3	21.7	21.6	21.1	20.2	20.2	52
54						15.8	20.0	20.1	19.7	18.7	19.0	54
56						14.3	18.6	18.8	18.2	17.5	17.9	56
58						12.9	16.0	17.5	16.9	16.3	15.7	58
60							12.3	16.3	15.6	15.3	14.6	60
62								15.0	14.0	13.4	13.4	62
64								10.0	13.2	12.5	12.4	64
66								9.0	8.5	11.5	12.1	66
68									7.6	10.8	11.0	68
70									6.7	9.9	10.0	70
72										4.9	9.0	72
74										4.1	7.8	74
76										3.3	7.3	76
78											6.5	78

起升高度曲线图 Lifting heights

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



起重性能表

Lifting capacities

T 45~80.5m

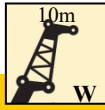


	45	50.6	56.2	61.8	67.4	73	78.6	80.5	84.2	85.1	86.1	87.1	88.1	89	90	
	6 m	6 m	6 m	6 m	6 m	6 m	6 m	6 m	6 m	6 m	6 m	6 m	6 m	6 m	6 m	
	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°	
7	102.3															7
8	102.3	103.2														8
9	102.7	103.2	101.3	101.0												9
10	104.0	103.2	101.9	101.2												10
12	104.9	103.8	103.9	99.1	99.5	97.8										12
14	96.1	95.2	92.7	91.8	91.8	90.9	83.0	80.0	73.0	72.5	72.0					14
16	85.0	84.2	82.5	86.4	81.0	80.1	77.1	76.2	72.0	71.5	71.0	68.5	66.0	63.8	61.3	16
18	81.0	80.1	77.4	81.7	72.0	72.0	68.1	68.1	67.6	67.4	67.2	65.0	62.8	60.9	58.7	18
20	72.9	72.0	70.2	74.1	64.8	64.8	60.9	60.9	60.4	60.2	60.0	59.4	58.9	58.4	57.8	20
22	65.7	65.7	63.9	66.5	58.5	61.8	58.8	54.6	53.6	53.6	53.6	53.5	53.4	53.3	53.2	22
24	60.3	60.3	58.5	57.6	53.1	56.1	50.1	49.2	49.1	48.7	48.2	48.1	47.9	47.8	47.7	24
26	54.9	54.9	53.1	53.1	47.7	50.4	47.7	47.7	47.9	47.8	47.7	47.5	47.2	47.0	46.8	26
28	50.4	50.4	48.6	48.6	43.2	45.6	43.2	43.2	45.6	44.0	43.2	43.2	43.2	43.2	43.2	28
30	45.9	46.8	44.1	44.1	39.6	41.8	39.6	39.6	41.8	40.0	39.6	39.6	39.6	39.6	39.6	30
32	42.3	43.2	40.5	41.4	35.1	37.1	35.1	35.1	37.1	36.1	35.1	35.1	35.1	35.1	35.1	32
34	39.6	39.6	37.8	37.8	31.5	34.2	32.4	32.4	34.2	33.3	32.4	32.4	32.4	32.4	32.4	34
36	36.0	36.0	34.2	34.2	28.8	31.4	29.7	29.7	31.4	30.6	29.7	29.7	29.7	29.7	29.7	36
38	33.1	33.3	31.5	31.5	27.0	28.5	27.0	27.0	29.5	28.3	27.0	27.0	27.0	27.0	27.0	38
40	30.2	31.4	29.6	29.7	24.1	25.1	25.2	25.2	26.6	25.9	25.2	25.2	25.2	25.2	25.2	40
42	27.5	28.8	27.0	27.9	21.5	22.5	23.4	23.4	24.7	24.0	23.4	23.4	23.4	23.4	23.4	42
44	25.1	26.4	24.6	25.6	19.1	20.1	21.2	21.0	21.6	21.6	21.6	21.6	21.6	21.6	21.6	44
46		24.2	22.4	23.5	17.0	18.0	19.1	18.9	20.1	20.0	19.8	19.8	19.8	19.8	19.8	46
48		22.3	20.5	21.5	15.1	16.0	17.2	17.0	18.2	18.0	17.9	18.0	18.1	18.2	18.3	48
50		20.5	18.7	19.8	13.3	14.3	15.4	15.2	16.4	16.3	16.2	16.3	16.3	16.4	16.5	50
52			17.1	18.1	11.7	12.7	13.8	13.6	14.8	14.7	14.6	14.6	14.7	14.8	14.9	52
54			15.5	16.6	10.2	11.2	12.3	12.1	13.3	13.2	13.1	13.1	13.2	13.3	13.4	54
56				15.2	8.8	9.8	10.9	10.7	11.9	11.8	11.7	11.8	11.9	11.9	12.0	56
58					7.5	8.5	9.7	9.4	10.6	10.5	10.4	10.5	10.6	10.7	10.7	58
60						7.3	8.5	8.3	9.4	9.3	9.2	9.3	9.4	9.5	9.6	60
62							7.4	7.2	8.3	8.2	8.1	8.2	8.3	8.4	8.5	62
64								6.1	7.3	7.2	7.1	7.2	7.3	7.3	7.4	64
66								5.2	6.4	6.3	6.1	6.2	6.3	6.4	6.5	66
68									5.5	5.4	5.2	5.3	5.4	5.5	5.6	68
70										4.6	4.4	4.5	4.6	4.6	4.7	70

起重性能表

Lifting capacities

T 45~80.5m

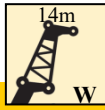


m																m
	45	50.6	56.2	61.8	67.4	73	78.6	80.5	84.2	85.1	86.1	87.1	88.1	89	90	
	10m	10m	10 m	10 m	10 m	10 m	10 m	10 m	10 m	10 m	10 m	10 m	10 m	10 m	10 m	
	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°	
7	84.0															7
8	84.0	86.0														8
9	84.0	86.0	85.8													9
10	84.0	86.0	85.8	86.1												10
12	84.0	86.0	85.8	83.7	83.6											12
14	81.2	80.4	78.7	77.9	74.6	73.8	69.2									14
16	72.2	72.2	70.5	69.7	66.4	65.6	64.8	62.3	57.7	57.2						16
18	64.8	64.8	63.1	63.1	59.9	59.0	59.0	58.6	54.9	54.2	53.5	53.0	52.0	50.4	48.0	18
20	59.0	59.0	57.4	57.4	54.1	53.3	53.3	53.3	52.5	52.0	51.7	50.2	49.2	48.5	46.0	20
22	54.1	54.1	52.5	52.5	48.4	48.4	49.2	48.4	48.4	48.4	47.8	47.4	47.4	45.9	44.0	22
24	49.2	49.2	48.4	48.4	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	43.7	42.0	24
26	45.1	45.9	44.3	44.3	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.0	26
28	41.8	41.8	40.2	40.2	36.1	36.1	36.9	36.1	36.9	36.9	36.9	36.9	36.9	36.9	36.9	28
30	38.5	38.5	36.9	36.9	32.8	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.5	30
32	35.3	35.3	33.6	34.4	30.3	30.3	30.3	30.3	31.2	31.2	30.3	30.3	30.3	30.3	30.0	32
34	32.8	32.8	31.2	32.0	27.9	27.9	27.9	27.9	28.7	27.9	27.9	27.9	27.9	27.9	27.0	34
36	30.3	30.3	28.7	29.5	25.4	25.4	25.4	25.4	26.2	26.2	26.2	26.2	26.2	26.2	25.0	36
38	27.9	27.9	27.1	27.1	23.0	23.0	23.8	23.8	23.8	23.8	23.8	23.8	23.8	23.8	23.0	38
40	25.4	26.2	24.6	25.4	21.3	21.3	22.1	21.3	22.1	22.1	22.1	22.1	22.1	22.1	21.0	40
42	23.8	24.6	23.0	23.8	18.9	19.7	20.5	19.7	20.5	20.5	20.5	20.5	20.5	20.5	19.0	42
44	22.1	22.1	21.3	21.3	17.2	18.0	18.0	18.0	18.9	18.9	18.9	18.9	18.9	18.9	17.6	44
46	19.7	20.5	19.7	19.7	15.6	16.4	16.4	16.4	17.2	17.2	17.2	17.2	17.2	17.2	16.1	46
48	18.9	18.9	18.0	18.9	13.9	14.8	15.6	14.8	15.6	15.6	15.6	15.6	15.6	15.6	15.3	48
50	17.2	18.0	16.4	17.2	12.3	13.1	13.9	13.9	14.8	13.9	13.9	13.9	13.9	13.9	14.4	50
52	14.8	16.4	15.6	15.6	11.5	11.5	12.3	12.3	13.1	13.1	13.1	13.1	13.1	13.1	13.5	52
54		15.6	13.9	14.8	9.8	10.7	11.5	11.5	12.3	11.5	11.5	11.5	11.5	11.5	12.5	54
56		13.9	13.1	13.9	9.0	9.8	10.7	9.8	10.7	10.7	10.7	10.7	10.7	10.7	11.0	56
58		10.4	12.3	12.3	8.2	8.2	9.0	9.0	9.8	9.8	9.8	9.8	9.8	9.8	9.5	58
60			10.7	11.5	7.4	7.4	8.2	8.2	9.0	9.0	9.0	9.0	9.0	9.0	8.4	60
62			9.8	10.7	6.6	6.6	7.4	7.4	8.2	8.2	8.2	8.2	8.2	8.2	7.3	62
64				9.8	4.9	5.7	6.6	6.6	7.4	7.4	7.4	7.4	7.4	7.4	6.1	64
66				9.0	4.7	4.9	5.7	5.7	6.6	6.6	6.6	6.6	6.6	6.6	5.2	66
68				8.1	4.1	4.1	4.9	4.9	5.7	5.7	5.7	5.7	5.7	5.7	4.5	68
70					3.3	3.3	4.1	4.1	4.9	4.9	4.9	4.9	4.9	4.9	4.0	70

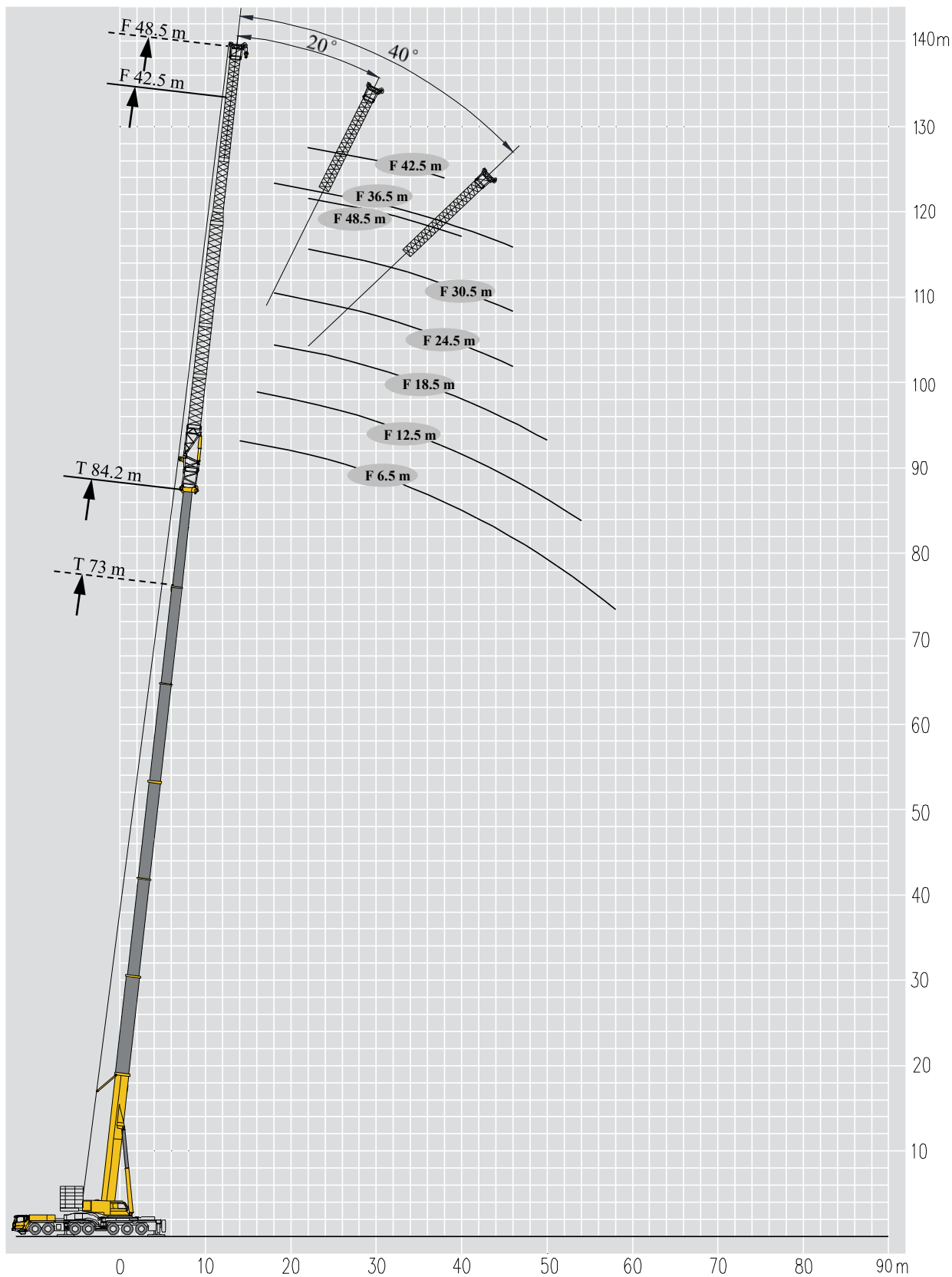
起重性能表

Lifting capacities

T 45~80.5m



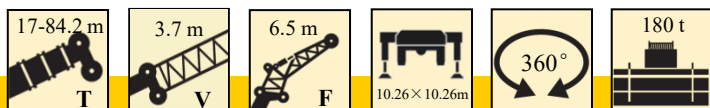
m	45	50.6	56.2	61.8	67.4	73	78.6	80.5	84.2	85.1	86.1	87.1	88.1	89	90	m
	14m	14m	14m	14m	14m	14m	14m	14m	14m	14m	14m	14m	14m	14m	14m	
	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°	
8	83.4	85.0														8
9	83.4	85.0														9
10	83.4	85.0	84.3													10
12	83.4	85.0	84.3	79.8												12
14	80.4	79.5	77.9	74.9	73.8	70.8										14
16	71.3	71.3	69.7	68.9	65.6	65.6	61.4									16
18	64.8	64.0	63.1	62.3	59.0	59.0	57.7	55.7	49.6	48.2	47.2	45.4	44.5			18
20	59.0	58.2	57.4	56.6	53.3	53.3	53.3	52.3	47.9	46.4	45.4	43.6	43.5	41.6	39.0	20
22	53.3	53.3	51.7	51.7	48.4	48.4	48.4	48.4	46.2	44.6	43.6	42.3	42.0	40.0	38.0	22
24	49.2	49.2	47.6	47.6	44.3	44.3	44.3	44.3	43.9	43.8	42.3	41.0	40.6	38.6	37.1	24
26	45.1	45.1	43.5	43.5	40.2	40.2	40.2	40.2	40.2	40.2	40.2	39.6	39.0	35.2	33.0	26
28	41.8	41.8	40.2	40.2	36.1	36.1	36.1	36.1	36.9	36.1	36.1	36.1	36.1	34.4	30.0	28
30	37.7	38.5	36.9	36.9	32.8	32.8	33.6	32.8	33.6	33.6	32.8	32.8	32.8	32.8	28.5	30
32	35.3	35.3	33.6	33.6	30.3	30.3	30.3	30.3	30.3	30.3	30.3	30.3	30.3	30.3	27.0	32
34	32.0	32.8	31.2	31.2	27.1	27.9	27.9	27.9	27.9	27.9	27.9	27.9	27.9	27.9	25.5	34
36	30.3	30.3	28.7	28.7	25.4	25.4	25.4	25.4	26.2	25.4	25.4	25.4	25.4	25.4	24.0	36
38	27.9	27.9	27.1	27.1	23.0	23.0	23.8	23.0	23.8	23.8	23.8	23.8	23.8	23.8	22.3	38
40	25.4	26.2	24.6	24.6	21.3	21.3	21.3	21.3	22.1	22.1	22.1	21.3	21.3	21.3	20.5	40
42	23.8	24.6	23.0	23.0	18.9	19.7	19.7	19.7	20.5	20.5	19.7	19.7	19.7	19.7	18.8	42
44	22.1	22.1	21.3	21.3	17.2	18.0	18.0	18.0	18.9	18.9	18.9	18.0	18.0	18.0	17.0	44
46	20.5	20.5	19.7	19.7	15.6	16.4	16.4	16.4	17.2	17.2	17.2	17.2	17.2	17.2	16.0	46
48	18.9	19.7	18.0	18.0	13.9	14.8	14.8	14.8	15.6	15.6	15.6	15.6	15.6	15.6	15.3	48
50	17.2	18.0	16.4	17.2	12.3	13.1	13.9	13.9	13.9	13.9	13.9	13.9	13.9	13.9	14.4	50
52	16.4	16.4	15.6	15.6	11.5	11.5	12.3	12.3	13.1	13.1	13.1	13.1	13.1	13.1	13.5	52
54	14.8	15.6	13.9	14.8	9.8	10.7	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	12.3	54
56	12.2	13.9	13.1	13.1	9.0	9.8	9.8	9.8	10.7	10.7	10.7	10.7	10.7	10.7	11.0	56
58		13.1	12.3	12.3	8.2	8.2	9.0	9.0	9.8	9.8	9.8	9.8	9.8	9.8	9.5	58
60		12.3	10.7	11.5	7.4	7.4	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.4	60
62			9.8	10.7	6.6	6.6	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.2	62
64			9.0	9.8	5.7	5.7	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.0	64
66			8.2	9.0	4.9	4.9	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.1	66
68				8.2	4.1	4.1	4.9	4.9	5.5	5.5	4.9	4.9	4.9	4.9	4.4	68
70				7.4	3.3	3.3	4.1	4.1	4.9	4.9	4.6	4.6	4.6	4.6	3.5	70



起重性能表

Lifting capacities

T 17~84.2m

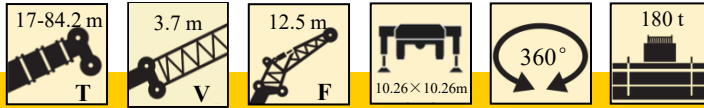


m	17+3.7 m	50.6+3.7 m	61.8+3.7 m	73+3.7 m	84.2+3.7 m	m
	6.5 m	6.5 m	6.5 m	6.5 m	6.5 m	
	0°	0°	0°	0°	0°	
5	82.0					5
6	78.5					6
7	75.0					7
8	70.6					8
9	61.8	53.0				9
10	55.7	52.0	44.0			10
12	41.3	51.5	43.0	33.0		12
14	35.8	46.6	42.5	32.0	22.0	14
16	30.6	42.8	39.2	30.3	21.0	16
18	26.1	39.7	35.7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

起重性能表

T 17~84.2m

Lifting capacities

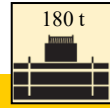
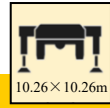
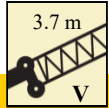


m	17+3.7 m	50.6+3.7 m	61.8+3.7 m	73+3.7 m	84.2+3.7 m	m
	12.5 m	12.5 m	12.5 m	12.5 m	12.5 m	
	0°	0°	0°	0°	0°	
5	70.2					5
6	67.2					6
7	60.8					7
8	54.5					8
9	47.7					9
10	42.9	44.0				10
12	39.5	43.5	33.0			12
14	34.6	42.7	32.0	22.5		14
16	30.0	39.5	31.2	22.0	16.0	16
18	26.1	36.8	29.2	21.7	15.2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

起重性能表

Lifting capacities

T 17~84.2m

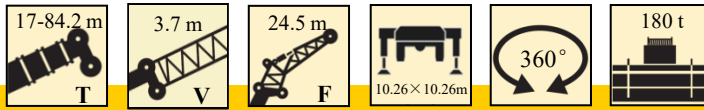


m	17+3.7 m	50.6+3.7 m	61.8+3.7 m	73+3.7 m	84.2+3.7 m	m
	18.5 m	18.5 m	18.5 m	18.5 m	18.5 m	
	0°	0°	0°	0°	0°	
6	52.4					6
7	47.7					7
8	42.9					8
9	39.3					9
10	35.6	32.5				10
12	31.2	32.0	26.0			12
14	27.4	31.9	25.5			14
16	24.3	29.5	25.0	18.0		16
18	21.5	27.4	24.7	17.5	12.0	18
20	19.1	25.5	23.2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

起重性能表

Lifting capacities

T 17~84.2m



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

起重性能表

Lifting capacities

T 17~84.2m

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

起重性能表

Lifting capacities

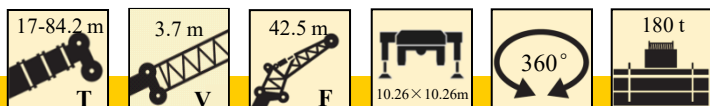
T 17~84.2m

m	17-84.2m	3.7m	36.5m	10.26×10.26m	360°	180t	m
	T	V	F				
	17+3.7m	50.6+3.7m	61.8+3.7m	73+3.7m	84.2+3.7m		
	36.5m	36.5m	36.5m	36.5m	36.5m		
	0°	0°	0°	0°	0°		
8	30.1						8
9	27.7						9
10	25.7						10
12	22.1	18.2					12
14	20.1	18.0					14
16	17.5	17.5	15.2				16
18	15.8	16.9	15	12			18
20	14.3	15.7	14.4	11.8			20
22	12.9	14.8	13.5	11.2	7.5		22
24	11.6	13.8	12.7	10.9	7.1		24
26	10.5	12.9	12.1	10.1	6.6		26
28	9.4	12.0	11.4	9.6	6.0		28
30	8.3	11.4	10.8	9.0	5.6		30
32	7.3	10.7	10.2	8.4	5.1		32
34	6.4	10.2	9.7	8.0	4.6		34
36	5.8	9.6	9.2	7.4	4.3		36
38	5.4	9.2	8.8	6.7	4.0		38
40	5.0	8.8	8.3	6.0	3.6		40
42	4.6	8.3	7.9	5.4			42
44	4.3	7.9	7.6	4.8			44
46	3.9	7.5	6.9	4.2			46
48	3.7	7.0	6.4	3.6			48
50	3.5	6.6	5.7	3.2			50
52		6.2	5.0	2.7			52
54		5.8	4.6				54
56		5.3	4.1				56
58		5.0	3.6				58
60		4.6	3.1				60
62		4.5	2.7				62
64		4.1	2.2				64
66		3.3					66
68		2.3					68
组合 Code	000000	211110	222110	222211	222222		组合 Code
倍率							倍率
Parts of line	3	2	2	1	1		Parts of line

起重性能表

Lifting capacities

T 17~84.2m

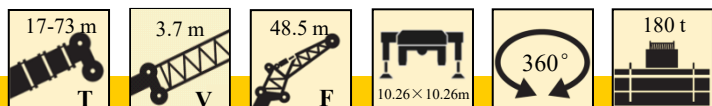


m	17+3.7 m	50.6+3.7 m	61.8+3.7 m	73+3.7 m	84.2+3.7 m	m
	42.5 m	42.5 m	42.5 m	42.5 m	42.5 m	
	0°	0°	0°	0°	0°	
9	23.5					9
10	21.7					10
12	18.9					12
14	16.5					14
16	15.3	13.2				16
18	13.4	13.0	12			18
20	12.1	12.5	11.5			20
22	11.0	11.6	11.1	9.0	5.5	22
24	10.1	10.9	10.4	8.5	5.5	24
26	9.2	10.2	9.9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

起重性能表

Lifting capacities

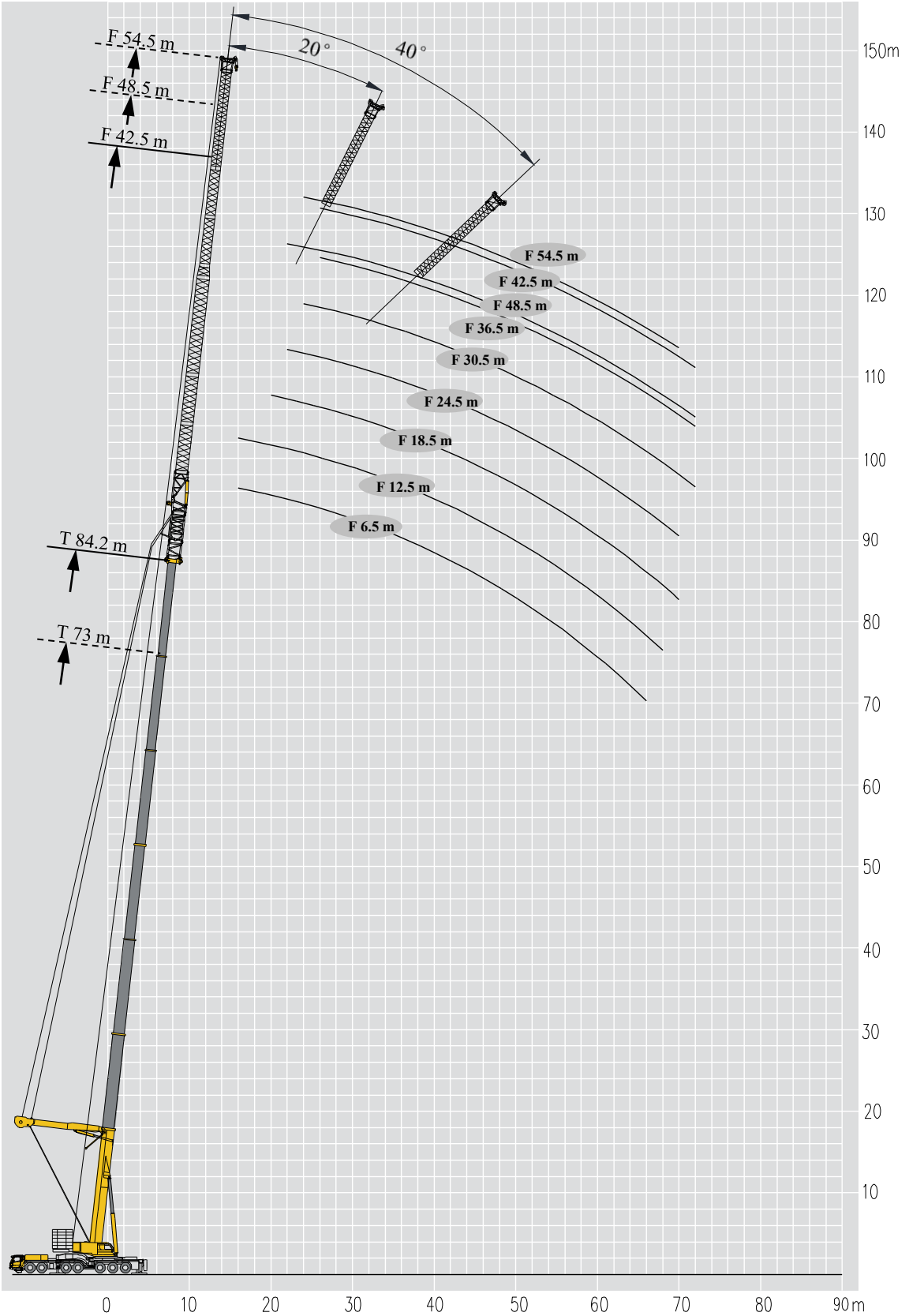
T 17~73m



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

起升高度曲线图
Lifting heights

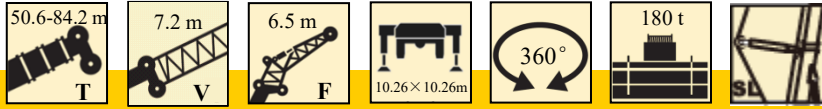
主臂+超起+固定副臂
Boom+ Super lifting device +Fixed Jib



起重性能表

Lifting capacities

T 50.6~84.2m

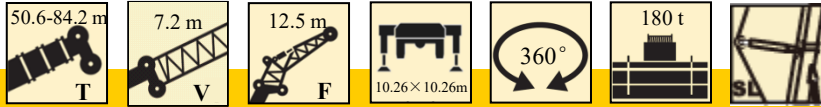


	50.6+7.2 m				61.8+7.2 m				73+7.2 m				84.2+7.2 m				
	6.5 m				6.5 m				6.5 m				6.5 m				
	0°				0°				0°				0°				
10	80.6																
12	78.2				66.3												
14	71.9				64.2				63.6								
16	63.4				61.1				61.1				53.5				
18	59.5				58.8				58.8				53.4				
20	57.0				56.3				56.3		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

起重性能表

Lifting capacities

T 50.6~84.2m

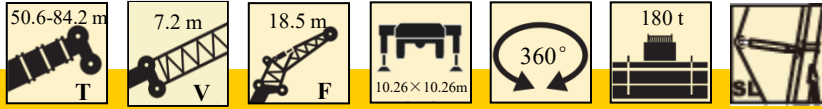


m	50.6+7.2 m		61.8+7.2 m		73+7.2 m		84.2+7.2 m		m
	12.5 m		12.5 m		12.5 m		12.5 m		
	0°		0°		0°		0°		
10	66.0								10
12	62.3		61.6						12
14	58.2		57.1		54.8				14
16	54.0		51.6		51.5		35.6		16
18	50.9		45.1		45.1		32.8		18
20	45.0		42.9		40.0		30.8		20
22	39.4		39.6		38.9		29.3		22
24	37.8		38.4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

起重性能表

Lifting capacities

T 50.6~84.2m

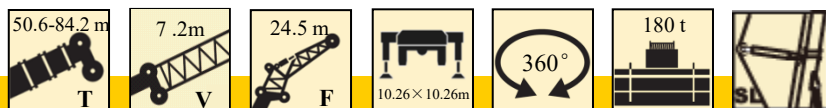


m	50.6+7.2 m				61.8+7.2 m				73+7.2 m				84.2+7.2 m				m
	18.5 m				18.5 m				18.5 m				18.5 m				
	0°				0°				0°				0°				
10	62.9																10
12	61.2																12
14	56.9				59.6												14
16	51.4				53.8												16
18	47.6				50.1				50.1								18
20	43.9				46.6				47.7				31.2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

起重性能表

Lifting capacities

T 50.6~84.2m

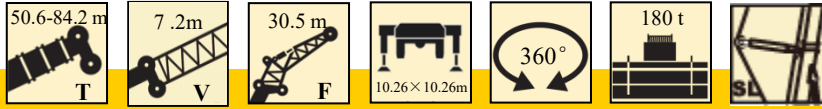


m	50.6+7.2 m	61.8+7.2 m	73+7.2 m	84.2+7.2 m	m
	24.5 m	24.5 m	24.5 m	24.5 m	
	0°	0°	0°	0°	
12	49.0				12
14	43.8	45.0			14
16	36.7	37.8			16
18	34.4	36.2	33.4		18
20	32.5	34.1	32.2		20
22	30.8	32.8	30.7	22.0	22
24	29.0	31.4	29.0	20.9	24
26	27.5	29.5	27.4	19.7	26
28	26.7	28.5	26.0	19.0	28
30	25.5	27.3	25.2	18.3	30
32	24.4	26.3	25.1	17.6	32
34	23.5	25.4	24.2	16.9	34
36	22.3	24.3	23.7	15.9	36
38	21.5	23.5	22.5	15.2	38
40	20.5	21.8	22.1	14.6	40
42	18.8	20.9	21.4	14.2	42
44	18.0	20.0	20.6	13.9	44
46	17.5	17.8	18.4	13.5	46
48	16.1	15.7	16.3	12.6	48
50	14.7	13.9	14.5	12.0	50
52	13.3	12.2	12.7	11.1	52
54	11.9	10.6	11.2	10.1	54
56	10.4	9.1	9.7	9.3	56
58	9.1	7.8	8.4	8.8	58
60	7.8	6.5	7.1	7.8	60
62	6.6	5.4	6.0	6.7	62
64	5.5	4.3	4.9	5.6	64
66	4.5	3.3	3.9	4.6	66
68	3.6	2.3	2.9	3.6	68
70			2.0	2.7	70
组合 Code	211110	222110	222211	222222	组合 Code
倍率	4	4	3	2	倍率
Parts of line					Parts of line

起重性能表

Lifting capacities

T 50.6~84.2m

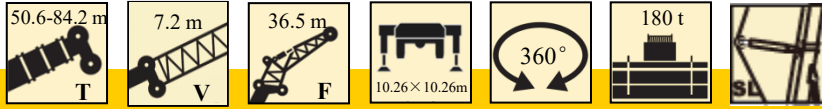


m	50.6+7.2 m		61.8+7.2 m		73+7.2 m		84.2+7.2 m		m
	30.5 m		30.5 m		30.5 m		30.5 m		
	0°		0°		0°		0°		
14	34.7								14
16	32.4		29.1						16
18	28.3		28.5						18
20	27.0		27.1		25.8				20
22	25.0		25.7		24.6				22
24	23.5		24.8		23.9		18.2		24
26	22.3		23.2		22.6		17.3		26
28	21.4		22.4		22.0		16.3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

起重性能表

Lifting capacities

T 50.6~84.2m



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

起重性能表

Lifting capacities

T 50.6~84.2m



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

起重性能表

Lifting capacities

T 50.6~73m

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

起重性能表

Lifting capacities

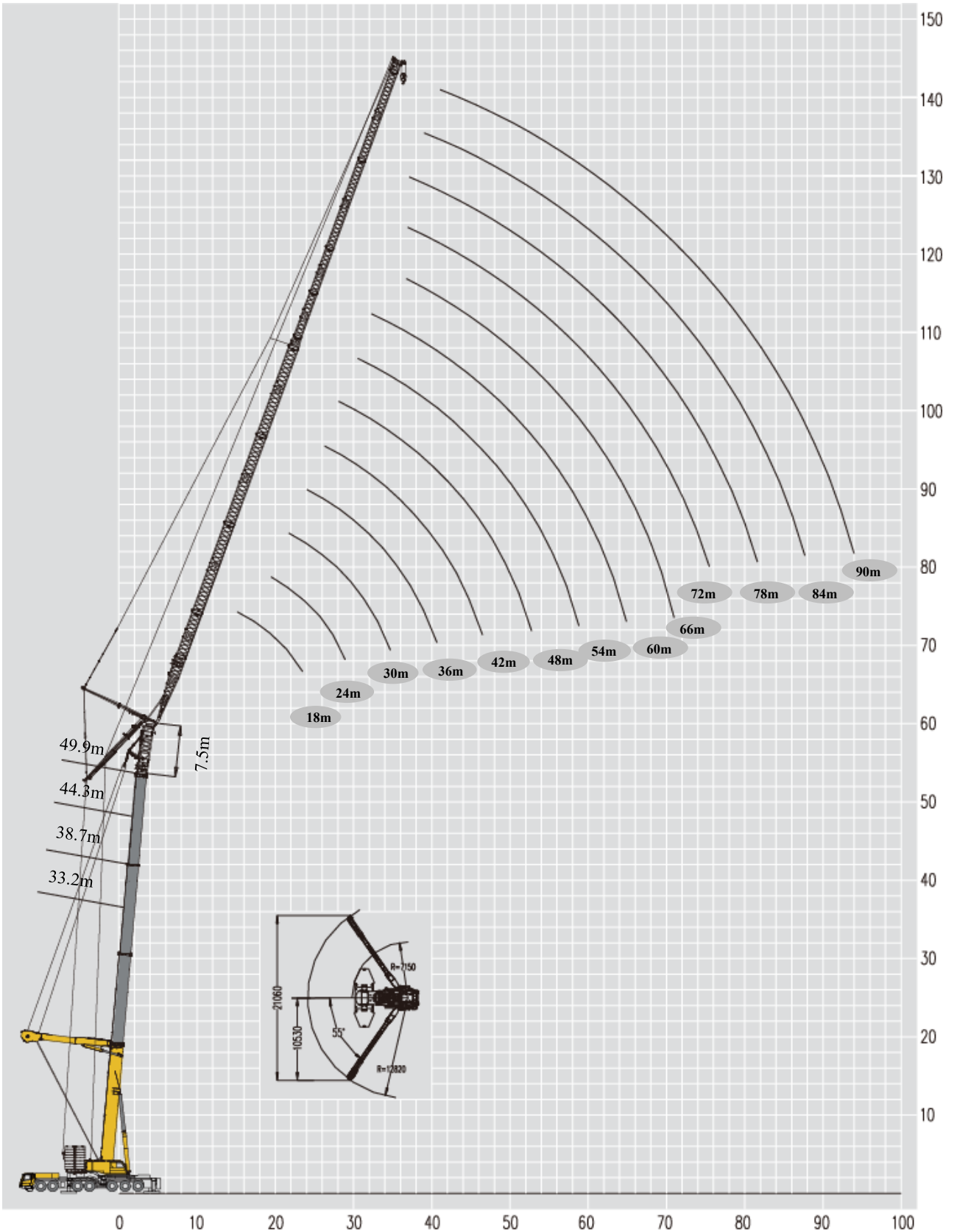
T 50.6~73m



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

起升高度曲线图
Lifting heights

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



起重性能表

Lifting capacities

T 33.2~49.9m

m	18m				24m				m
	33.2+7.5m	38.7+7.5m	44.3+7.5m	49.9+7.5m	33.2+7.5m	38.7+7.5m	44.3+7.5m	49.9+7.5m	
	12	116.8							
14	104.3	102.4							14
16	94.0	92.0	91.0	89.1	92.9	92.0			16
18	85.4	83.6	82.5	81.2	85.1	83.4	81.6		18
20	77.7	77.0	75.6	75.0	77.4	76.5	74.8	74.0	20
22			70.1	69.1	71.4	70.5	68.9	68.0	22
24					67.6	66.9	66.1	65.4	24
26					63.0	62.3	61.6	60.9	26
28							56.5	55.4	28
30									30
32									32
34									34
组合 Code 倍率 Parts of line	210 10	211 9	221 8	222 8	210 8	211 8	221 7	222 6	组合 Code 倍率 Parts of line

m	30m				36m				m
	33.2+7.5m	38.7+7.5m	44.3+7.5m	49.9+7.5m	33.2+7.5m	38.7+7.5m	44.3+7.5m	49.9+7.5m	
	16								
18	84.5	83.6							18
20	77.4	76.6	75.7		75.7	74.0			20
22	72.2	70.4	69.5	68.6	68.8	67.9	66.2		22
24	68.8	68.1	67.2	66.5	64.4	63.5	62.6	61.8	24
26	62.1	61.5	60.7	60.0	63.9	63.2	62.3	61.6	26
28	56.6	55.9	55.2	54.6	58.1	57.5	56.7	56.1	28
30	51.8	51.3	50.6	50.0	53.3	52.7	52.0	51.4	30
32	49.3	48.7	48.1	47.6	49.1	48.6	47.9	47.4	32
34				44.0	45.5	45.0	44.4	43.9	34
36					43.2	41.8	41.3	40.8	36
38					40.3	39.9	38.5	38.1	38
40							36.8	36.4	40
组合 Code 倍率 Parts of line	210 7	211 7	221 6	222 6	210 6	211 6	221 6	222 5	组合 Code 倍率 Parts of line

起重性能表

Lifting capacities

T 33.2~49.9m

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

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

起重性能表

Lifting capacities

T 33.2~49.9m



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

起重性能表

Lifting capacities

T 33.2~49.9m



m	78m				84m				m
	33.2+7.5m	38.7+7.5m	44.3+7.5m	49.9+7.5m	33.2+7.5m	38.7+7.5m	44.3+7.5m	49.9+7.5m	
30									30
32	23.0								32
34	22.3	22.2							34
36	22.1	22.0	21.2		17.7	17.4			36
38	22.1	21.8	21.2	20.6	17.6	17.4	16.9		38
40	21.8	21.6	21.2	20.6	17.6	17.4	16.9	15.8	40
42	21.4	21.3	21.2	20.6	17.4	17.2	16.9	15.8	42
44	21.3	21.2	20.9	20.5	17.2	17.0	16.9	15.8	44
46	20.8	20.8	20.8	20.2	17.0	16.8	16.5	15.8	46
48	20.4	20.4	20.3	20.2	16.8	16.6	16.5	15.8	48
50	20.2	20.1	20.0	19.9	16.8	16.6	16.5	15.8	50
52	19.7	20.0	19.9	19.8	16.6	16.6	16.2	15.7	52
54	19.6	19.5	19.4	19.3	16.4	16.5	16.1	15.7	54
56	19.3	19.0	18.6	18.3	16.4	16.2	16.1	15.7	56
58	18.3	18.1	17.7	17.4	16.4	16.2	16.1	15.7	58
60	17.5	17.2	16.9	16.6	16.1	15.8	15.5	15.2	60
62	16.6	16.4	16.0	15.8	15.3	15.1	14.8	14.5	62
64	16.0	15.8	15.5	15.2	14.6	14.3	14.1	13.8	64
66	15.9	15.6	15.3	15.0	13.9	13.7	13.4	13.2	66
68	15.1	14.9	14.7	14.6	13.3	13.0	12.8	12.5	68
70	15.0	14.7	14.4	14.3	12.7	12.5	12.2	12.0	70
72	14.5	14.3	14.1	14.0	12.1	11.9	11.6	11.4	72
74	14.3	14.0	13.9	13.6	11.6	11.4	11.1	10.9	74
76	14.1	13.9	13.6	13.3	11.1	10.9	10.6	10.4	76
78	13.5	13.3	13.0	12.7	10.6	10.4	10.2	10.0	78
80	12.9	12.7	12.4	12.2	10.2	10.0	9.7	9.5	80
82			11.8	11.5	9.7	9.5	9.3	9.1	82
84					9.3	9.1	8.9	8.7	84
86					8.9	8.6	8.5	8.3	86
88							8.1	8.0	88
组合 Code	210	211	221	222	210	211	221	222	组合 Code
倍率 Parts of line	2	2	2	2	2	2	2	2	倍率 Parts of line

起重性能表

Lifting capacities

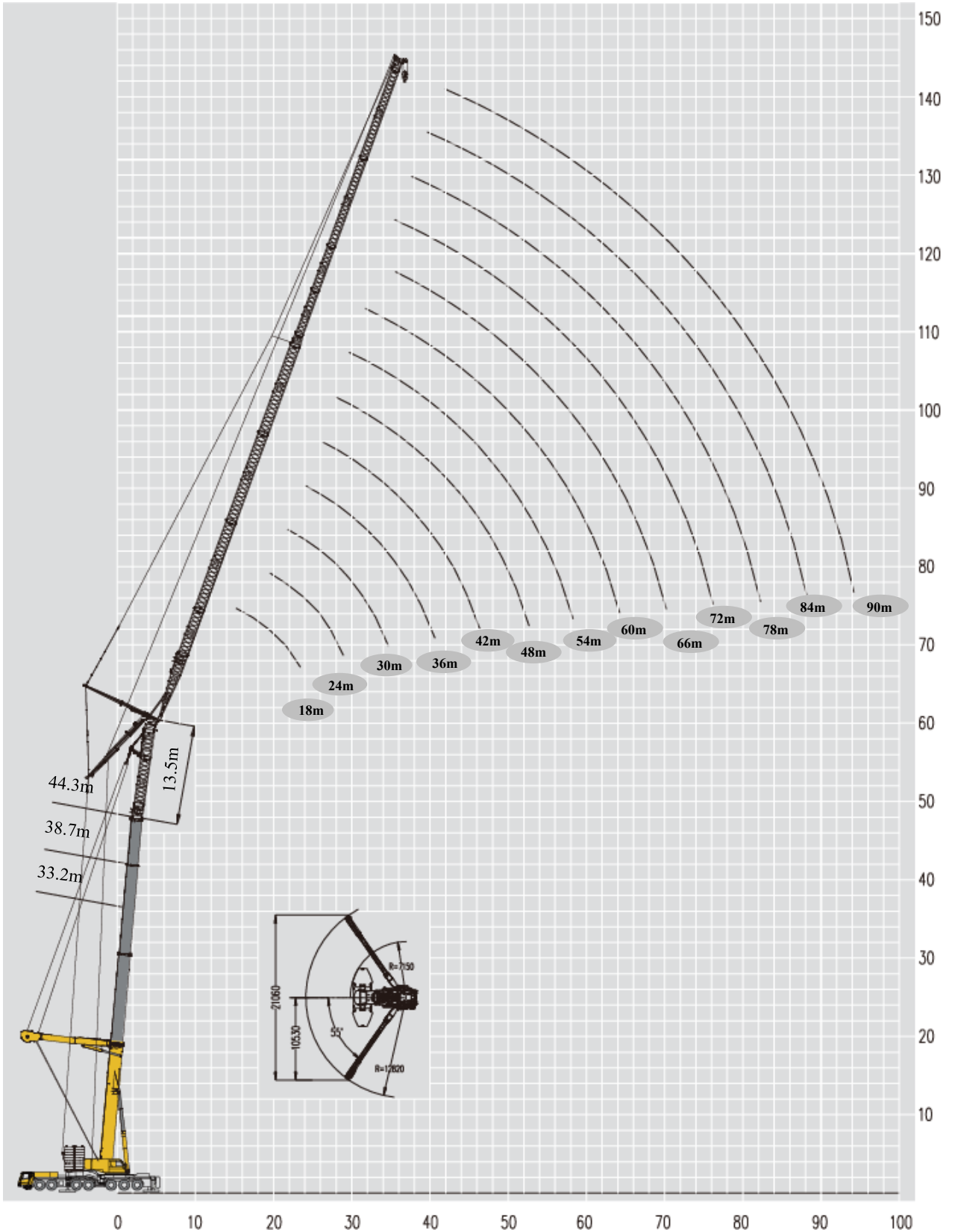
T 33.2~49.9m



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

起升高度曲线图
Lifting heights

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



起重性能表

Lifting capacities

T 33.2~49.9m



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



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

起重性能表

Lifting capacities

T 33.2~49.9m

← m	42m				48m				→ m
	33.2+13.5m	38.7+13.5m	44.3+13.5m	49.9+13.5m	33.2+13.5m	38.7+13.5m	44.3+13.5m	49.9+13.5m	
	33.2-49.9m	42-48m	10.26×10.26m	360°	180 t	85°	SL		
20									20
22	65.1								22
24	60.0	59.1							24
26	60.4	59.6	58.9		49.2	49.0			26
28	54.9	54.1	53.5	46.8	47.4	47.3	45.8		28
30	51.9	51.2	50.6	44.5	45.6	45.1	44.1	42.9	30
32	47.8	47.1	46.6	39.6	44.6	43.7	41.2	40.4	32
34	44.2	43.6	43.1	36.9	41.5	41.1	40.4	34.1	34
36	41.1	40.5	40.0	34.5	38.5	37.8	37.5	32.0	36
38	38.8	38.2	37.8	32.4	38.8	36.4	34.9	30.1	38
40	36.3	35.8	35.3	30.5	36.3	35.7	32.7	28.3	40
42	34.1	33.6	33.2	28.7	34.0	33.5	30.7	26.8	42
44	32.1	31.6	31.2	27.2	32.0	31.6	28.9	25.3	44
46		29.7	29.4	25.4	30.2	29.8	27.2	24.7	46
48					28.5	28.1	25.7	23.6	48
50					27.0	26.6	24.3	22.4	50
52						25.2	23.0	20.9	52
组合 Code 倍率 Parts of line	210 6	211 5	221 5	222 4	210 4	211 4	221 4	222 4	组合 Code 倍率 Parts of line

← m	54m				60m				→ m
	33.2+13.5m	38.7+13.5m	44.3+13.5m	49.9+13.5m	33.2+13.5m	38.7+13.5m	44.3+13.5m	49.9+13.5m	
	33.2-49.9m	54-60m	10.26×10.26m	360°	180 t	85°	SL		
26	42.0								26
28	41.8	40.3							28
30	40.9	39.8	39.6		33.3	32.7			30
32	40.6	38.4	38.2	37.2	32.8	31.3	30.4		32
34	40.2	38.2	37.9	35.5	31.2	30.7	29.8	27.7	34
36	39.9	37.7	37.5	32.9	30.3	30.2	29.0	27.4	36
38	37.5	37.0	36.5	30.4	29.5	30.0	28.8	27.0	38
40	35.1	34.6	34.1	28.5	29.2	29.1	28.5	26.8	40
42	32.9	32.4	32.0	26.2	28.7	28.5	28.1	26.4	42
44	32.3	31.8	31.4	24.9	28.6	28.1	27.7	25.2	44
46	30.5	30.0	29.6	24.2	27.8	27.7	27.3	23.7	46
48	28.8	28.3	27.9	22.8	27.4	27.0	26.6	22.4	48
50	27.2	26.8	26.4	20.4	25.9	25.5	25.1	21.1	50
52	25.8	25.4	25.0	20.2	24.6	24.2	23.8	20.0	52
54	24.5	24.1	23.8	19.0	23.3	22.9	22.6	19.0	54
56	23.3	22.9	22.6	17.9	22.2	21.8	21.5	18.0	56
58		21.7	21.5	17.4	21.1	20.7	20.4	17.1	58
60					20.1	19.7	19.4	16.3	60
62					19.1	18.8	18.5	15.5	62
64						17.5	16.6	14.8	64
组合 Code 倍率 Parts of line	210 4	211 4	221 4	222 3	210 3	211 3	221 3	222 3	组合 Code 倍率 Parts of line

起重性能表

Lifting capacities

T 33.2~49.9m



	66m				72m				
	33.2+13.5m	38.7+13.5m	44.3+13.5m	49.9+13.5m	33.2+13.5m	38.7+13.5m	44.3+13.5m	49.9+13.5m	
30									30
32	29.5				26.2				32
34	28.7	28.6			25.9	25.8			34
36	27.9	28.3	28.2		25.9	25.7	25.0		36
38	27.7	27.8	27.6	27.7	25.7	24.9	24.8	23.8	38
40	27.1	27.0	27.0	27.0	25.5	24.7	24.6	23.6	40
42	26.2	26.6	26.6	26.9	25.3	24.5	24.4	23.5	42
44	26.0	26.2	26.2	26.1	24.8	24.3	24.1	23.4	44
46	25.4	25.6	25.6	25.2	24.4	24.2	24.1	23.3	46
48	24.6	24.2	24.1	23.8	23.9	24.0	24.0	22.8	48
50	23.2	22.9	22.8	22.5	23.7	23.3	23.0	22.4	50
52	22.0	21.7	21.7	21.3	21.2	20.8	20.5	20.1	52
54	20.9	20.6	20.6	20.2	20.1	19.7	19.4	19.0	54
56	19.9	19.6	19.5	19.2	19.1	18.7	18.4	18.1	56
58	18.9	18.6	18.6	18.3	18.1	17.8	17.5	17.2	58
60	18.1	17.8	17.7	17.4	17.3	16.9	16.7	16.3	60
62	17.2	16.9	16.9	16.6	16.4	16.1	15.9	15.6	62
64	16.4	16.2	16.1	15.9	15.7	15.4	15.1	14.8	64
66	15.7	15.5	15.4	15.2	15.0	14.7	14.4	14.1	66
68	15.0	14.8	14.7	14.5	14.3	14.0	13.8	13.5	68
70		14.1	14.1	13.8	13.6	13.4	13.1	12.9	70
72					13.0	12.8	12.6	12.3	72
74					12.5	12.2	12.0	11.7	74
76						11.6	11.4	10.5	76
组合 Code	210	211	221	222	210	211	221	222	组合 Code
倍率 Parts of line	3	3	3	3	2	2	2	2	倍率 Parts of line

起重性能表

Lifting capacities

T 33.2~49.9m



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

起重性能表

Lifting capacities

T 33.2~44.3m



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

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	20000×3000×4000	
	轴距 Wheel base	mm	1650+3100+1650+2850+1600+2850	
	轮距 (前/后) Track (Front/ Rear)	mm	2540/2540/2540/2540/2540/2540/2540	
	前悬/后悬 Front/ Rear overhang	mm	2726/1808	
	前伸/后伸 Front/ Rear extension	mm	890/876	
重量参数 Weight	最大允许总质量 Max. permissible total 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	—	WP15H660E61	
	额定功率/转速 Rated power/rpm	kW/(r/min)	485/1800	
	最大输出扭矩/转速 Max. output torque/rpm	N.m/(r/min)	3200/900-1400	
行驶参数 Travel	最高车速 Max. travel speed	km/h	80	
	最低稳定车速 Min. stable travel speed	km/h	2	
	最小转弯直径 Min. turning diameter	m	≤26	
	最小离地间隙 Min. ground clearance	mm	380	
	接近角 Approach angle	°	14	
	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	%	≥56	
	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



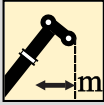
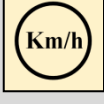









类别 Category	项目 Item		单位 Unit	参数 Parameter	
主要性能参数 Main performance	最大额定总起重量 Max. total rated lifting capacity		t	600	
	最小额定工作幅度 Min. rated working radius		m	3	
	转台尾部回转半径 Turning radius at turntable tail		mm	7150	
	最大起重力矩 Max. load moment	基本臂 Base boom	kN.m	18000	
		最长主臂 Fully-extended boom	kN.m	4580	
	支腿跨距 Outrigger span	纵向 Longitudinal	m	10.26	
		横向 Lateral	m	10.26	
	起升高度 Hoist height	基本臂 Base boom	m	18	
		最长主臂 Fully-extended boom	m	90	
		最长主臂+副臂 Fully-extended boom + Jib	m	130	
		最长主臂+变幅副臂 Fully-extended boom + Luffing Jib	m	143	
	起重臂长度 Boom length	基本臂 Base boom	m	17	
		最长主臂 Fully-extended boom	m	90	
		最长主臂+副臂 Fully-extended boom + Jib	m	132	
最长主臂+变幅副臂 Fully-extended boom + Luffing Jib		m	147.8		
副臂安装角 Jib offset angle		°	0、20、40		
工作速度参数 Working speed	起重臂起臂时间 Time for boom raising		s	≤110	
	起重臂全伸时间 Time for boom extending fully		s	≤900	
	最大回转速度 Max. slewing speed		r/min	≥1	
	支腿收放时间Outrigger extending and retracting time (发动机转速1400rpm时) (with engine speed of 1400rpm)	水平支腿 Outrigger beam	单个收Single retracting	s	≤60
			单个放Single extending	s	≤80
		垂直支腿 Outrigger jack	同时收Simultaneously retracting	s	≤180
			同时放Simultaneously extending	s	≤180
起升速度 (单绳,第八层, 空载) Hoisting speed (single line, 8th layer, no load)	主起升机构 Main winch		m/min	≥140	
	变幅副臂变幅卷扬 Luffing jib winch		m/min	≥125	
噪声 Noise	机外辐射 Exterior noise level		dB (A)	124	
	司机位置处 Noise level at seated position		dB (A)	90	

符号标识

Symbol glossary




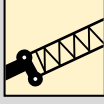


常规标识

General symbols

	支腿 Outriggers		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
	吊臂长度 Boom length		轮胎 Tire
	吊钩 Hook block		平衡重 Counterweight
	360°全回转 360° rotation		上车 Superstructure
	卷扬 Winch		底盘 Chassis

起重作业标识

Crane specific symbols

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

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.



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