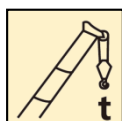


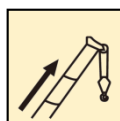
XCA160L8 全地面起重机 / All Terrain Crane

技术规格书

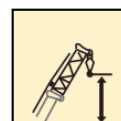
Technical specifications



160 t



86 m



114m



2022年3月 第一版
1st edition, Mar. 2022

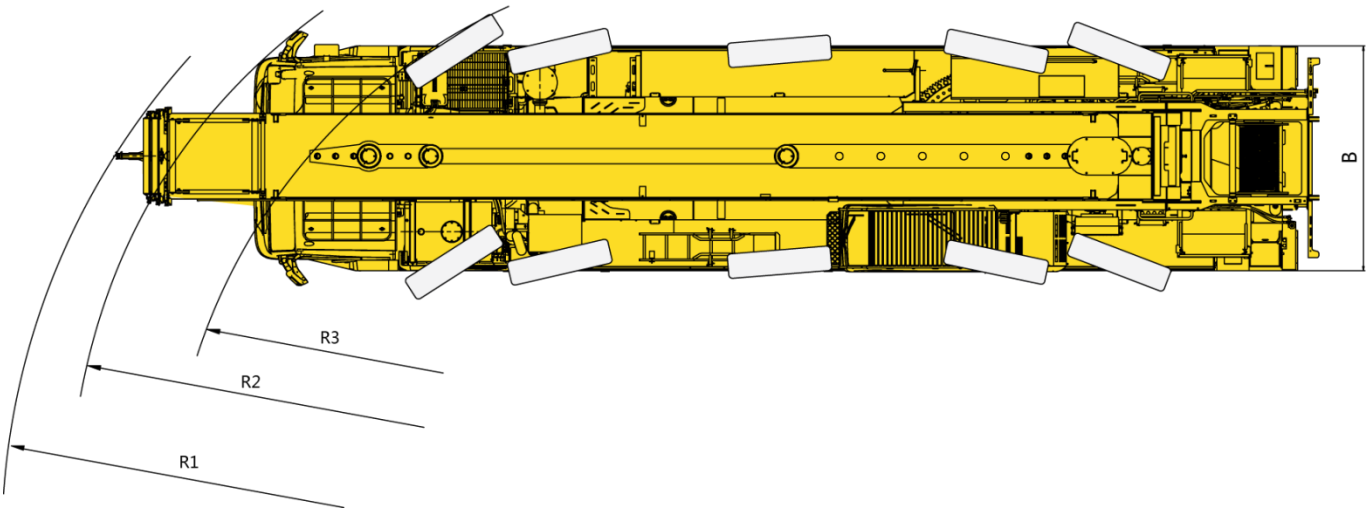
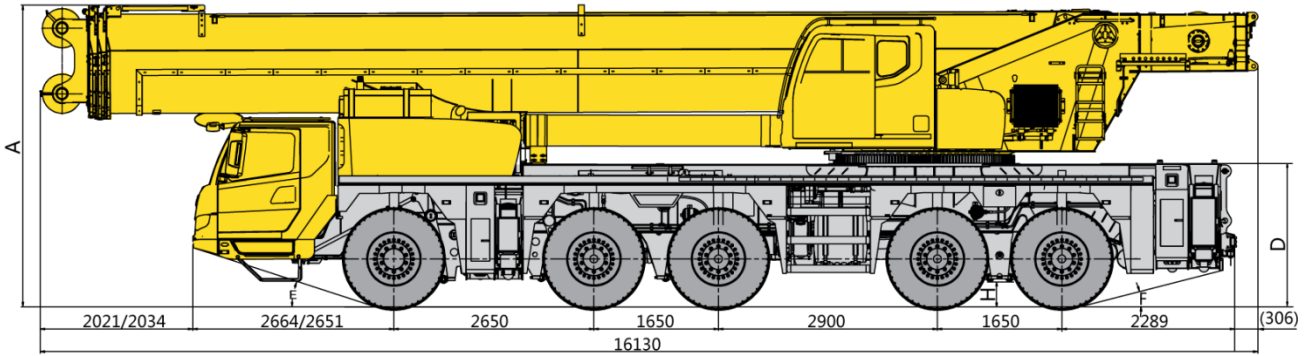
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尺寸参数 Dimensions

行驶状态 In travel configuration



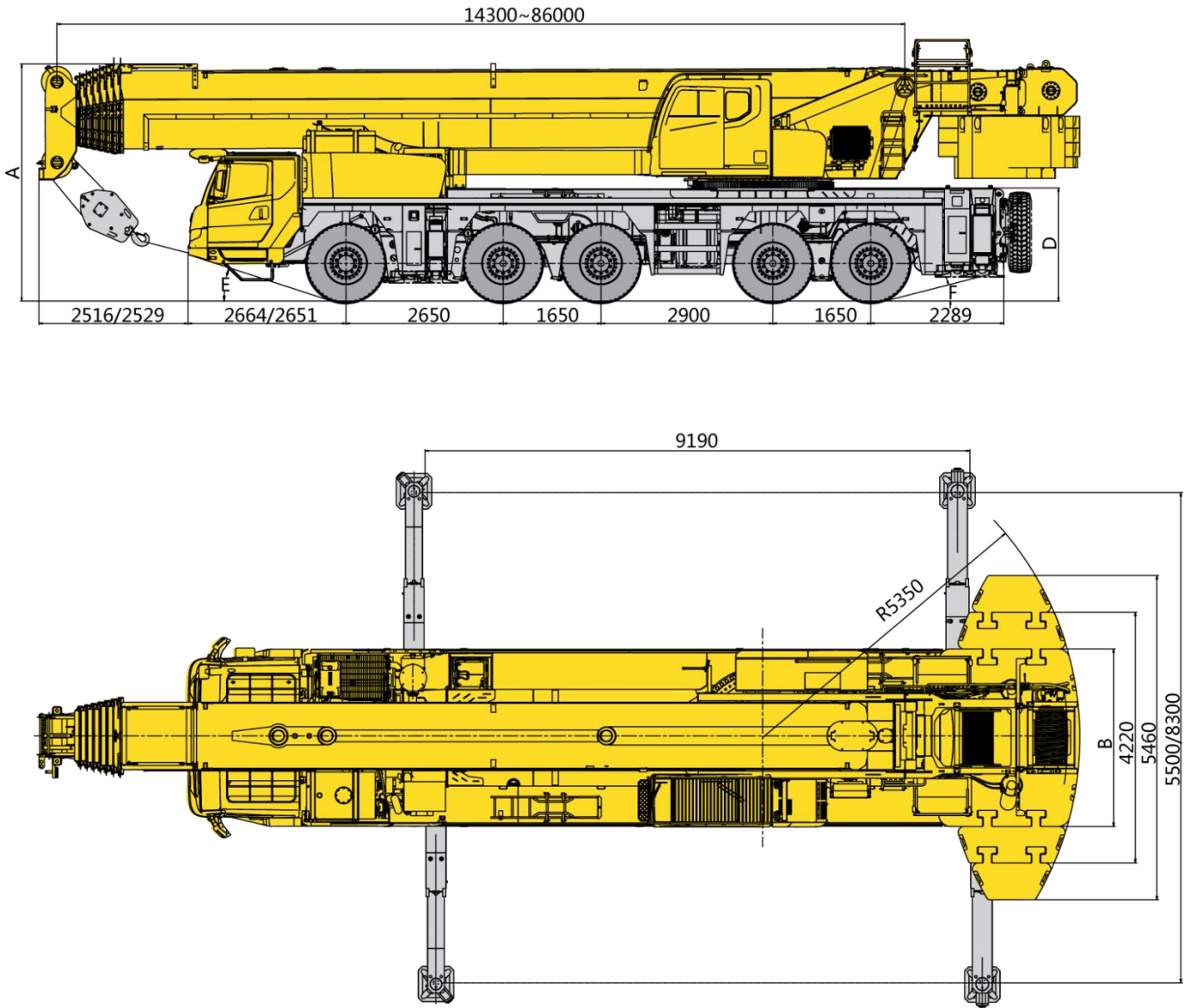
	A(mm)	B(mm)	H(mm)	D(mm)	E (°)	F (°)	R1	R2	R3
385/95R25	4000	3000	307	1905	18	14	11570	10900	9250

备注：当配置齐星驾驶室时，前伸:2021mm，前悬为2664mm；当配置徐工汽车驾驶室时，前伸:2034mm，前悬为2651mm。

Notes: Front extension: 2021 mm, front overhang: 2664 mm (equipped with Qixing driver's cab);
Front extension: 2034 mm, front overhang: 2651 mm (equipped with XCMG Automobile driver's cab).

尺寸参数

Dimensions




备注：当配置齐星驾驶室时，前伸:2516mm，前悬为2664mm；当配置徐工汽车驾驶室时，前伸:2529mm，前悬为2651mm。

Notes: Front extension: 2516 mm, front overhang: 2664 mm (equipped with Qixing driver's cab);
Front extension: 2529 mm, front overhang: 2651 mm (equipped with XCMG Automobile driver's cab).

技术规格

Technical specifications

	底盘	
车架	徐工设计、制造，全覆盖式走台板，防扭转箱型结构，高强度钢材制造。	
支腿	4支腿，H形布置，采用双级水平支腿，水平伸缩和垂直伸缩由液压控制，底盘两侧装有电控操纵控制台，控制台板装有水平仪、照明灯和调速按钮，支腿油缸均设有单向阀，且垂直支腿带有双向液压锁。 支脚盘尺寸：600mm×600mm 最大起重量时支腿反力：前支腿830kN；后支腿1140kN	
发动机	(选配) MC13.54-61，直列六缸水冷电控柴油发动机，重汽制造，额定功率400kW/1800rpm，最大扭矩2508Nm/1000-1400rpm； 最大基准扭矩：2700N.m； 国VI排放标准； 燃油箱容积：592L； 尿素箱容积：35L。 WP13.550E62，直列六缸水冷电控柴油发动机，潍柴制造，额定功率/转速405kW/1900rpm，最大扭矩/转速2500Nm/950-1400rpm； 最大基准扭矩2632Nm； 国VI排放标准； 燃油箱容积：592L； 尿素箱容积：34.3L。	
液压系统	泵组直接连接在发动机的取力口上，用于支腿、转向、悬挂和独立液压散热。	
变速箱	德国ZF自动变速箱，12个前进档，2个倒档，带缓速制动。 陕西法士特自动变速箱，12个前进档，1个倒档，带缓速制动。	
分动箱	德国KESSLER机械式分动箱，装有应急转向油泵。 株齿机械式分动箱，装有应急转向油泵。	
车桥	德国KESSLER高强度车桥，配备气控盘式制动器。 重庆大江高强度车桥，配盘式制动器。	
悬挂	所有车桥均采用油气悬挂系统，减震效果好，具有自动调平、悬架升降、弹性刚性转换等功能。	
轮胎	10个轮胎，1个备胎，每桥均装单胎，承载力大。轮胎规格：385/95R25。	
制动	行车制动：双回路气压制动，作用于所有车轮。 驻车制动：弹簧贮能制动，作用于2-5轴车轮。 辅助制动：发动机缓速制动，变速箱缓速制动，安全可靠，延长制动摩擦片使用寿命。	
转向	全桥转向，采用先进的电液比例转向控制技术，可适应多种工况的要求，实现多种转向模式。	
驾驶室	新型钢结构豪华全宽驾驶室，采用悬浮式连接结构，后部装有减震器。配备电动升降器的安全玻璃、可调式座椅、电动调节后视镜、可调节高度及角度方向盘，倒车显示器、大屏幕彩色液晶显示器和CD音响等。新型组合式中控台布局安全合理，采用圆弧造型，体现人性化的设计。 标配冷暖空调。	
电气系统	直流24伏特，2个电池串联。	


技术规格

Technical specifications

 上车		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。
结构	徐工设计、制造，高强度钢材制造。	组合配重	总重64t，有0t、12t、22t、32t、40t、54t和64t共7种组合方式。
液压系统	下车发动机通过传动装置驱动变量泵，用于起升、变幅、伸缩和回转。采用国产电液换向阀，与变量柱塞泵进行良好的匹配，启停平稳，风冷式液压油冷却器，有效降低系统油温。	电气系统	直流24伏特，2个电池串联。
操纵方式	先导电比例操纵，无级调速，由左右2个操纵手柄控制起重机的主要动作。	吊钩	11吨吊钩 75t吊钩
起升机构	双折线绳槽卷筒，由液压马达驱动，内置行星齿轮减速器和常闭式制动器，并带有平衡阀。钢丝绳端带绳头，直接安装于索套内，提高了更换速度，方便快捷。	配重无线遥控(选配)	进行起重机配重拆装操作，提高操作的方便性及安全性
回转机构	单排四点接触球外齿式回转支承，由液压马达驱动，内置行星齿轮减速器和常闭式制动器，可连续回转360°，具有动力控制或自由滑转的功能，可无级调速	主臂	8节，“U”形截面的筒形焊接结构。单缸插销伸缩机构，1个装有安全阀的双作用的伸缩油缸，控制每节臂的伸缩，多种伸缩模式可供选择。 主臂长度：14.3m~86m。
操纵室	带大面积透明安全玻璃，推拉式门，可调式座椅，可翻仰20°，装有安全玻璃和顶部保护栏，配备力矩限制器、电动前窗刮水器、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。	副臂	桁架式结构、有0°、20°和40°三种安装角度。 副臂长度：12m~36m，包含4种组合形式（12、20、28、8+28） 8m主臂加长节 连接架 旋转架 两节副臂
安全装置	液压平衡阀、液压溢流阀、液压双向锁、力矩限制器；三圈保护器，防止钢丝绳过放；臂头设置高度限位，防止钢丝绳过卷；风速仪，检测高空风速；卷扬监视装置，实时监控卷扬状态。	臂端单滑轮(选配)	单滑轮，安装在主臂顶端用于单股钢丝绳起重作业，起重性能与主臂相同，但最大起重量不超过10.9t。

技术规格


Technical specifications

	Chassis
Frame	Designed and manufactured by XCMG, it is made of high strength steel with fully covered walking surface and anti-torsion box-typed structure.
Outriggers	Four outriggers arranged in H-shape are hydraulically controlled by control levers. Double-stage outrigger beam is adopted. There is an outrigger control station located at each side of the chassis, and there is a level gauge, an illuminator and two speed buttons on each control station. There is a check valve fitted in each outrigger cylinder, and a double-way hydraulic valve fitted in each jack cylinder. Float dimension: 600mm×600mm Reaction force of outrigger at max. lifting load: front outrigger: 830kN; rear outrigger: 1140kN
Engine	MC13.54-61, in-line, 6-cylinder, water cooled, electric control diesel engine, made by SINOTRUK, with rated power of 400kW/1800rpm and max. torque of 2508Nm/1000-1400rpm; Max. reference torque: 2700N.m The engine complies with China VI emission standard. Fuel tank capacity: approx. 592 L. AdBlue tank capacity: 35 L. WP13.550E62, in-line, 6-cylinder, water cooled, electric control diesel engine, made by Weichai, with rated power of 405kW/1900 rpm and max. torque of 2500Nm/950-1400 rpm; Max. reference torque: 2632Nm The engine complies with China VI emission standard. Fuel tank capacity: approx. 592 L. AdBlue tank capacity: 34.3 L
Hydraulic system	The pump group is connected to the PTO of the engine for controlling the movements of outriggers, steering, suspension and independent cooling for hydraulic system.
Transmission	ZF Germany automatic transmission with retarder brake; 12 forward gears and 2 reverse gears available. FAST automatic transmission with retarder brake; 12 forward gears and 1 reverse gears available.

Transfer gear	German KESSLER mechanical transfer gear is equipped with emergency steering pump. Mechanical transfer gear made by Zhuzhou Gear is equipped with emergency steering pump.
Axles	High strength axles, made by KESSLER Germany, equipped with pneumatically controlled disc brake. High strength axles made by Chongqing Dajiang, equipped with disc brake.
Suspension	Hydro-pneumatic suspension system has good shock-absorbing effect. Various functions such as automatic leveling, moving up and down of suspension, and switching over of elastic and rigid suspension are available.
Tires	10 tires and 1 spare tire, each axle is equipped with single tire, with large bearing capacity. Tire specifications: 385/95R25.
Braking system	Service brake: dual-circuit air pressure brake, acting on all wheels. Parking brake: spring-loaded brake, acting on the wheels of axles 2~5. Auxiliary brake: engine retarder brake, transmission retarder brake; safe and reliable, with longer service life of brake lining.
Steering system	All axles steering, advanced technology of electro-hydraulic proportional steering control is suitable for various demands of working conditions and several steering modes can be realized.
Driver's cab	Full dimension steel structure luxury cab has suspension connection structure and rear damper. It is equipped with adjustable seats, safety glass, electrically operated door window lifter, electric-adjustable mirrors, steering wheel adjustable in height and angle, reverse displayer, large screen liquid crystal display and CD player, etc. New combined central control panel is reasonably arranged with arc shape adopted, presenting human-oriented design concept. Heater and air conditioner are equipped as a standard.
Electrical system	DC 24 V, two batteries in series.

技术规格

Technical specifications

	Superstructure	LMI
Frame	Designed and manufactured by XCMG, made of high strength steel.	Combined counterweight Total weight is 64 t. Seven counterweight combinations of 0 t, 12 t, 22 t, 32 t, 40 t, 54 t and 64 t are available.
Hydraulic system	Variable pump driven by chassis engine, used for hoisting, luffing, telescoping and slewing operation. Domestic electro-hydraulic change valve, matching perfectly and stably with plunger variable pump. Air-cooled hydraulic oil cooler may effectively reduce the oil temperature in the system.	Electrical system DC 24 V, two batteries in series.
Control system	The pilot electric proportional control system is equipped with two levers at left and right sides controlling the main movements of the crane, and stepless slewing speed regulation is available.	Hook block 11 t hook block 75 t hook block
Winch system	Drum with Lebus grooves, driven by a hydraulic motor, with build-in planetary gear reducer, constant closed brake and balance valve. Wire rope has a rope head, which is directly installed in pouch socket. Time for replacing wire rope is shortened, the replacement is easy and fast.	Wireless remote control device (Selection) Carrying out the installation or removal of counterweight to improve the convenience and security of operation.
Slewing system	A single-row, four-point contact-ball external toothed slewing bearing is driven by hydraulic motor, with built-in planetary gear reducer and constant-closed brake equipped, and may continuously slew 360°. Power control and free slewing function as well as stepless speed regulation are available.	Boom 8-section boom with U-shaped cross-section, welded structure. Single-cylinder pinning telescoping system is adopted. One double-acting cylinder with safety valve is used for controlling the telescoping movements of all boom sections with various telescoping pattern available. Boom length: 14.3 m~86 m.
Operator's cab	Large safety glass, sliding door, adjustable seat with 20° tilting are adopted. Safety glass and top protective rails, LMI, electric windshield wipers, engine accelerator pedal, engine start switch and windshield visor, etc. are also available. Heater and air conditioner are equipped as a standard.	Jib Lattice structure with 0°, 20° and 40° jib offset angles available. Jib length: 12 m~36 m, with 4 kinds of combinations (12, 20, 28, 8+28) Boom extension of 8 m Connecting bracket Rotating bracket Two jib sections
Safety device	Hydraulic counterbalance valve, hydraulic relief valve, hydraulic double-way valve and LMI are available. Lowering limiter is equipped in winch to prevent rope over-releasing. Anti-two block is fitted on the boom head to prevent rope over-winding. Anemometer is equipped to check whether aerial wind velocity is in safe working range. Winch monitor is for real-time monitoring of winch running.	Single top (Selection) Installed at the boom top, used for single line operation. Its lifting performance is the same as that for boom, but the max. lifting load could not exceed 10.9t.

车型与选装件

Version and optional equipment

车型 Version	功能描述/Function description	选择 Selection
标准型 Standard	八节主臂86m, 固定副臂28m+8m主臂加长节 8-section boom of 86 m, fixed jib of 28 m + 8 m boom extension	

注释: 该产品仅标准型一种车型。

Note: only standard version is available for this model.

可选装件 Optional equipment		选择 Selection
吊钩 Hook block	130吨钩 (双钩) 130 t	
副起升机构 (含钢丝绳及锁具) Auxiliary winch		
臂端单滑轮		

重量 Weight



车桥 Axle	1	2	3	4	5	总重量 Total weight
t	9.7	10.4	10.5	11.5	11.4	53.5 ¹⁾
t	14.2	14.4	14.5	11.2	11.2	65.5 ²⁾
t	16.4	16.6	16.7	18.9	18.9	87.5 ³⁾
t	15.8	16.0	16.1	20.6	20.5	89.0 ⁴⁾

1)上车拆除第4-8节臂、臂端单滑轮（选配）、起重机吊钩、副臂、副起升机构（选配）、平衡重；下车拆除支脚盘、备胎及备胎支架。

驱动形式：10x8；轮胎规格：385/95R25

2)上车不带平衡重、副臂、副起升机构（选配），带1-8节主臂、主卷及钢丝绳、配重油缸、75t吊钩，下车带备胎、备胎支架，带活动支腿、支脚盘。

驱动形式：10x8；轮胎规格：385/95R25

3)上车不带副臂、副起升机构（选配），带1-8节主臂、主卷及钢丝绳、配重油缸、75t吊钩，22t平衡重；下车带备胎、备胎支架，带活动支腿、支脚盘。

驱动形式：10x8；轮胎规格：385/95R25

4)上车带1-8节主臂、臂端单滑轮（选配）、主卷及钢丝绳、副卷及钢丝绳（选配）、配重油缸、75t吊钩、22吨平衡重，下车带备胎、备胎支架，带活动支腿、支脚盘。

驱动形式：10x8；轮胎规格：385/95R25



吊钩 Hook block	倍率 Parts of line	吊钩重量 Weight (kg)	备注 Remarks
130 t	13	1017	选配 双钩 Double hook
75 t	7	740	标配 双钩 Double hook
11 t	1	296	标配 单钩 Single hook

作业速度 Working speeds



385/95 R 25



1 ~ 80



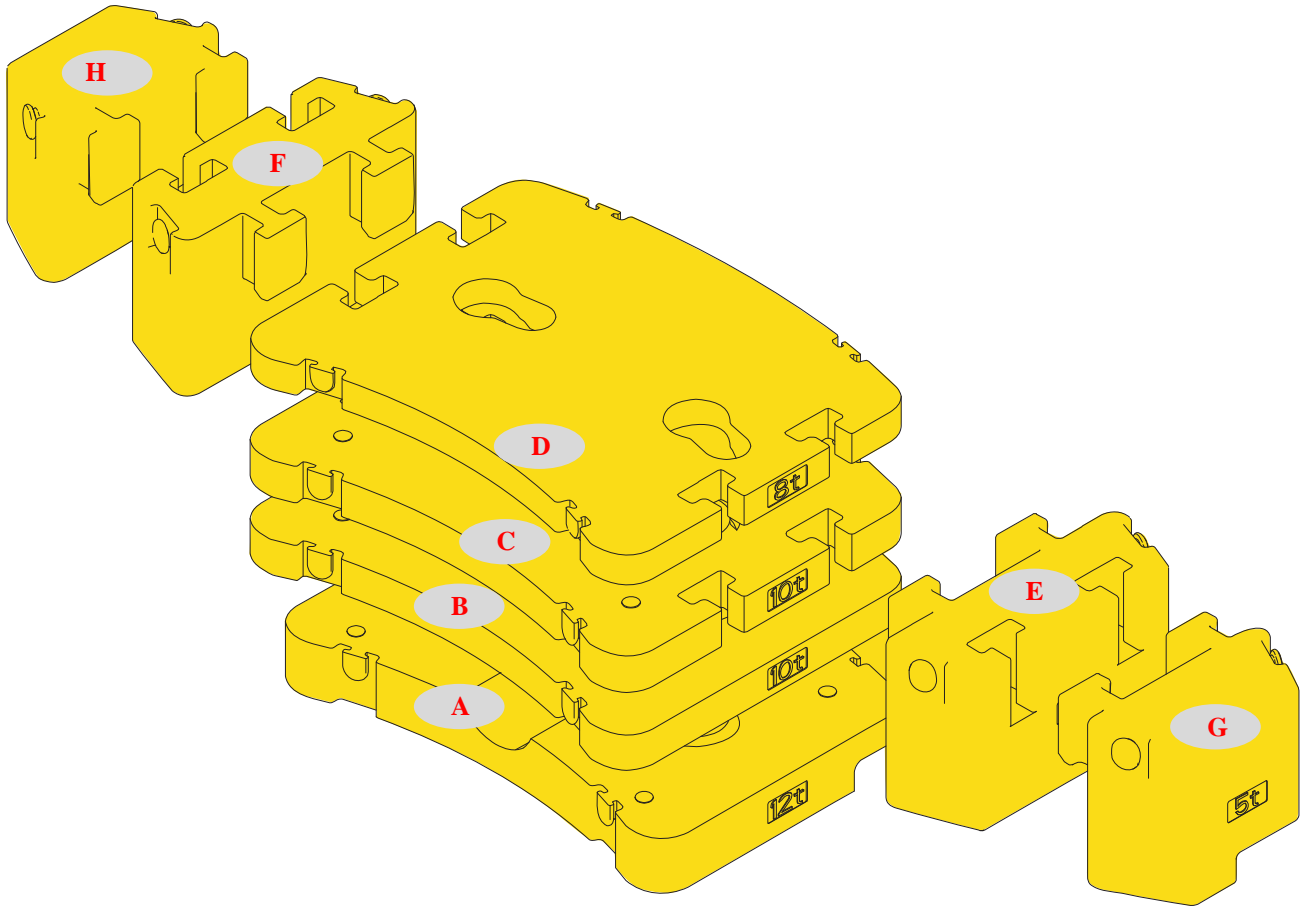
65%



作业机构 Operation mechanism	作业速度 Working speed	最大单绳拉力 Max. single line pull	钢丝绳直径/长度 Rope diameter/ length
	0-130 m/min, 单绳, 第四层 m/min, single line, 4th layer	107.8 kN	22 mm/315 m
	0-1.5 r/min		
	从-0.5°抬起至82°约65s Approx. 60 s for boom luffing from -0.5° to 82°		
	从14.3m伸出至86m约940s Approx. 940 s for boom extending from 14.3 m to 86 m		

平衡重

Counterweight

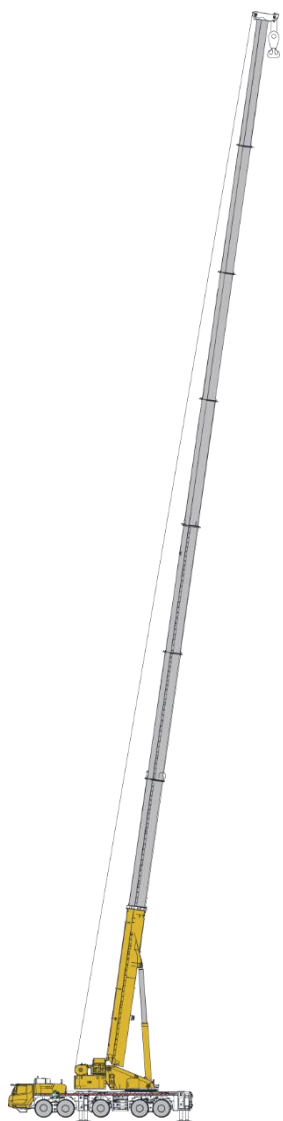


平衡重 Counterweight	A	B	C	D	E	F	G	H
尺寸 (长×宽×高) mm	2990×211	2990×211	2990×211	2990×211	1874×886	1874×886	1432×890	1432×890
Dimensions (L×W×H) (mm)	0×1031	0×231	0×245	0×202	×1046	×1046	×1046	×1046
重量 t Weight (t)	12	10	10	8	7	7	5	5

工况模式 Working mode	64 t	54 t	40 t	32 t	22 t	12 t	0t
组合形式 Combinations	A+B+C+D+E+F+G+H	A+B+C+D+E+F	A+B+C+D	A+B+C	A+B	A	—

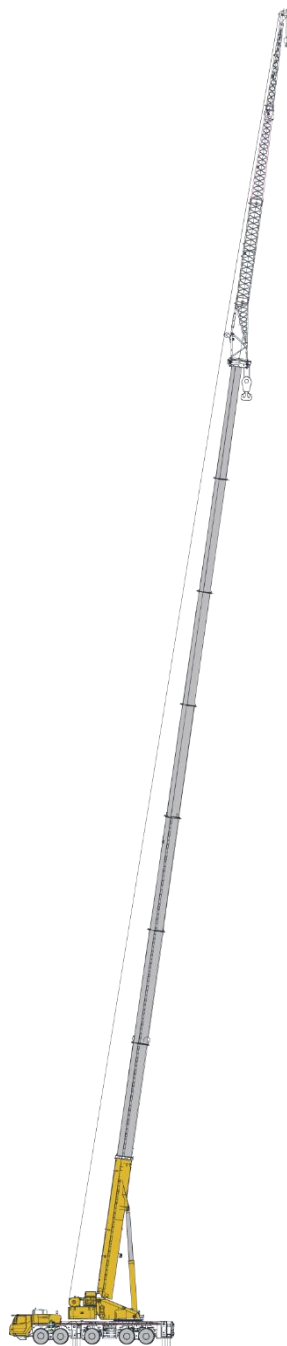
臂架组合方案

Boom / Jib combinations



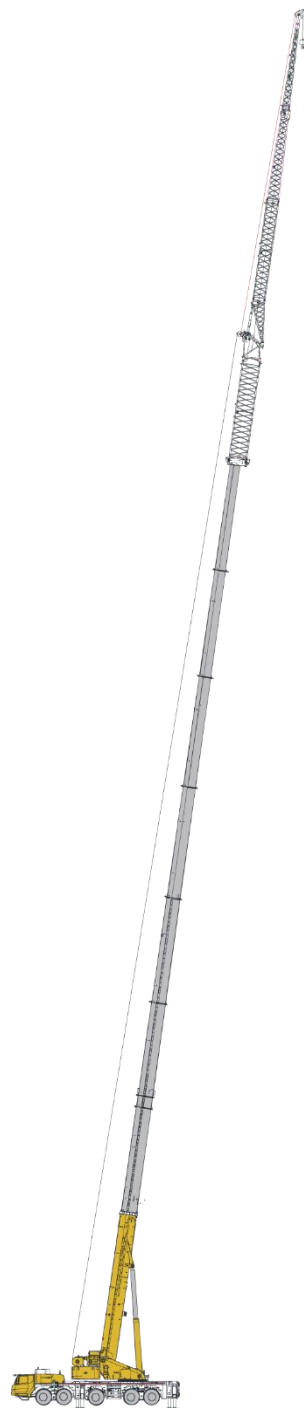
主臂
Boom

T:14.3~86 m



副臂
Jib

T:66.1~86 m
J:12~28 m

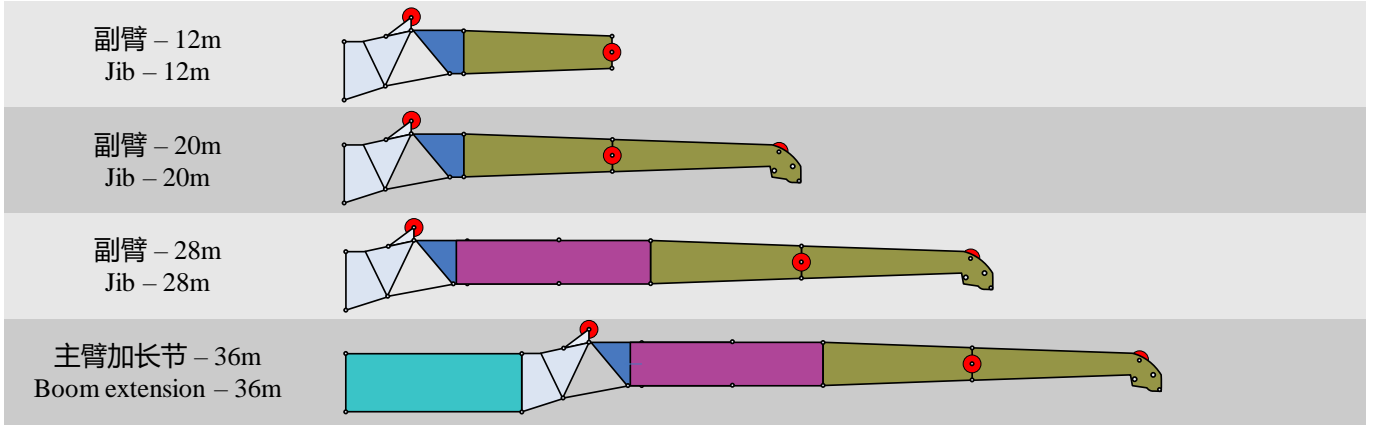


主臂加长节
Boom extension

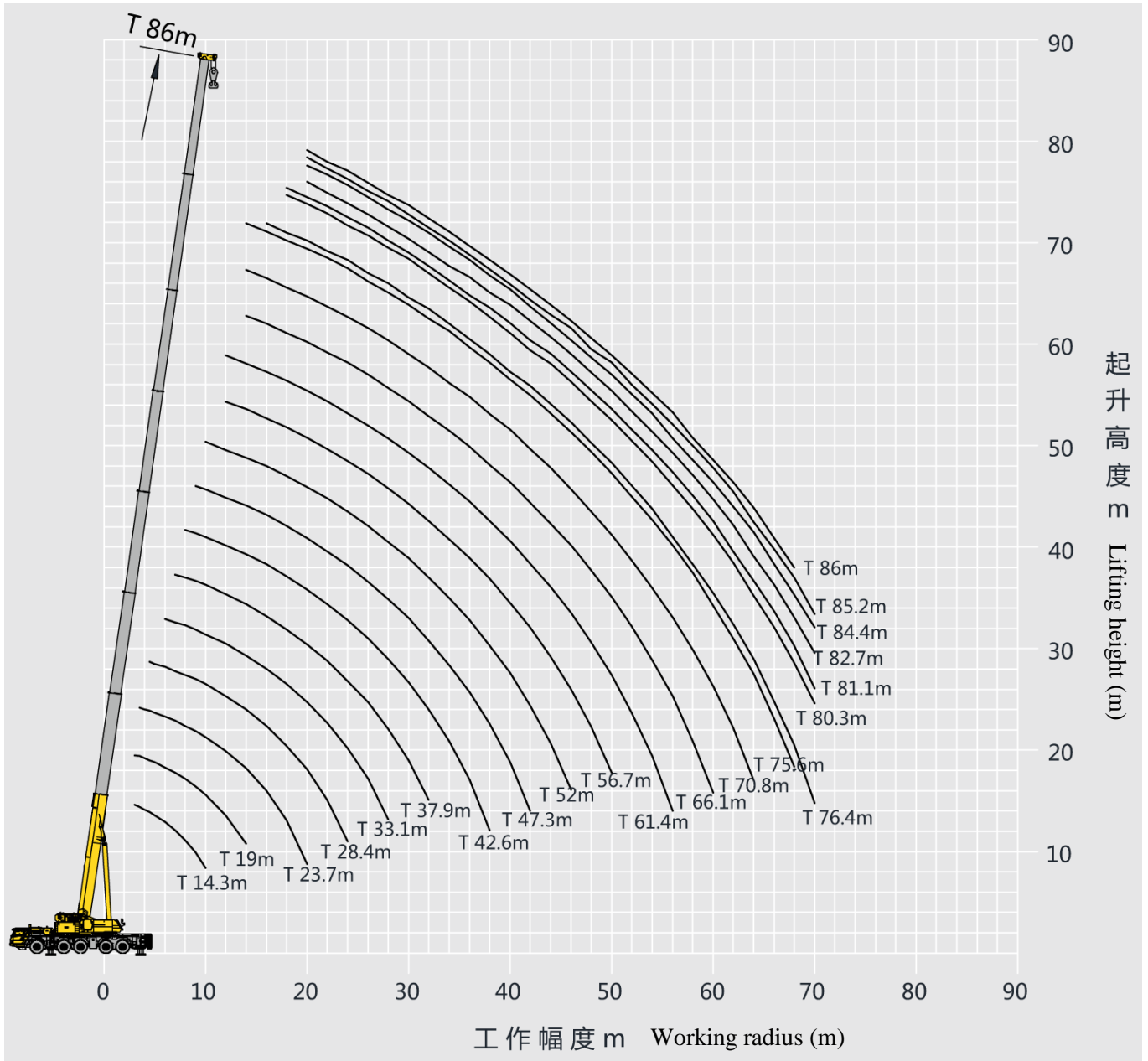
T: 66.1~86 m
I: 8 m
J: 28 m

臂架组合方案

Boom / Jib combinations






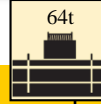

部件 Component	结构形式 Structure	尺寸 (长×宽×高) mm Dimensions (L×W×H) (mm)	重量 kg Weight (kg)
连接架 Connecting bracket		1650×1000×2300	320
旋转架 Rotating bracket		3610×950×1350	390
主臂加长节 Boom extension		8200×1050×1400	600
一节副臂总成 1st jib section assembly		7700×950×1100	700
二节副臂总成 2nd jib section assembly		8000×600×700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



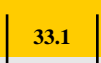



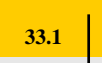

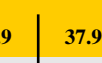
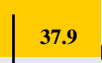




起重性能表

Lifting capacities

T 14.3~37.9m

m	    														m
	14.3	19	19	19	19	19	23.7	23.7	23.7	23.7	23.7	28.4	28.4		
3	160.0*														3
3	140.0	68.0	135.0	135.0	135.0	135.0									3
3.5	137.0	64.6	132.0	132.0	132.0	132.0	43.0	68.0	100.0	110.0	110.0				3.5
4	129.0	61.2	130.0	129.0	128.0	126.0	40.0	64.5	93.6	108.4	110.0				4
4.5	122.5	57.8	120.0	120.0	119.0	118.0	37.0	61.0	87.2	98.8	110.0	39.0	40.0		4.5
5	116.6	54.4	112.0	112.0	110.0	110.0	34.0	57.5	80.8	89.2	108.0	36.4	36.8		5
6	104.0	51.0	102.0	101.0	101.0	97.0	31.0	52.0	74.4	79.6	95.0	33.8	33.6		6
7	91.0	47.3	90.5	90.0	90.0	87.0	28.0	47.0	68.0	70.0	85.0	31.2	30.4		7
8	80.6	43.7	80.0	80.0	80.0	78.0	25.8	43.5	62.3	65.0	76.0	28.6	27.2		8
9	71.6	41.0	71.0	71.0	71.0	70.0	23.5	40.0	56.5	60.0	69.0	26.0	24.0		9
10	63.6	38.0	64.0	64.0	64.0	64.0	21.3	36.5	50.8	55.0	63.0	24.0	21.8		10
12		34.0	53.0	53.0	53.0	53.0	19.0	33.0	45.0	50.0	53.0	21.2	19.6		12
14		30.0	44.0	43.0	42.8	42.0	17.5	30.3	40.0	43.8	43.1	18.6	17.4		14
16							16.0	27.5	35.0	37.5	34.5	16.0	15.2		16
18							14.5	24.8	30.0	31.3	28.2	15.0	14.1		18
20							13.0	22.0	25.0	25.0	22.6	13.8	13.0		20
22												12.4	11.8		22
24												11.0	10.7		24
组合C	0000000	0000001	0000100	0010000	0100000	1000000	0000002	0000011	0000110	0001100	1100000	0000012	0000021	组合C	
吊钩														吊钩	
Hook	150	150	150	150	150	150	150	150	150	150	150	150	150	Hook	
block														block	
倍率n	15	14	14	14	14	14	11	11	11	11	11	10	10	倍率n	

m	           														m
	28.4	28.4	28.4	33.1	33.1	33.1	33.1	33.1	33.1	33.1	33.1	37.9	37.9	37.9	
4.5	58.0	95.0	99.0												4.5
5	55.4	90.0	99.0												5
6	52.8	85.0	93.0	29.0	36.0	43.0	59.0	82.0	82.0	82.0					6
7	50.2	80.0	83.0	27.0	34.0	39.0	54.5	76.5	82.0	82.0	28.5	30.0	34.0		7
8	47.6	75.0	75.0	25.2	32.0	35.5	51.0	70.5	76.0	74.0	26.0	27.4	31.5		8
9	45.0	70.0	68.0	23.6	29.5	33.0	47.5	64.7	69.0	67.0	23.5	24.8	28.7		9
10	41.5	65.0	62.0	20.8	26.8	30.0	43.5	58.0	63.0	61.6	21.0	22.2	26.0		10
12	38.0	55.0	53.0	18.0	24.0	28.0	39.0	51.2	54.0	52.5	18.5	19.6	23.5		12
14	34.5	46.9	43.7	16.5	21.5	25.0	35.5	45.4	46.3	44.5	16.0	17.0	21.2		14
16	31.0	38.1	35.0	14.5	19.0	22.0	32.0	39.0	37.5	35.8	14.6	15.5	19.8		16
18	28.3	31.7	28.8	12.8	16.5	19.0	28.5	32.5	31.2	29.5	13.2	14.0	18.4		18
20	25.5	26.9	24.0	11.5	14.0	17.0	25.0	27.8	26.4	24.7	11.8	12.5	17.0		20
22	22.8	23.1	20.3	10.5	13.0	15.5	22.8	24.0	22.6	21.0	10.4	11.0	15.6		22
24	20.0	20.0	17.3	9.6	12.0	14.5	20.5	20.9	19.5	18.0	9.0	9.5	14.2		24
26				8.8	11.0	13.5	18.3	18.4	17.0	15.6	8.4	8.8	13.0		26
28				8.0	10.0	12.5	16.0	16.3	15.0	13.4	7.9	8.0	12.2		28
30											7.3	7.3	11.6		30
32											6.7	6.5	11.0		32
组合C	0000111	0011100	1110000	0000022	0000121	0000211	0001111	0011110	0111100	1111000	0000122	0000221	0001112	组合C	
吊钩														吊钩	
Hook	150	150	150	150	150	150	150	150	150	150	75	75	75	Hook	
block														block	
倍率n	10	10	10	8	8	8	8	8	8	8	7	7	7	倍率n	

注: *起重能力等级 Note: * Capacity class

起重性能表

Lifting capacities

T 37.9~47.3m

m	37.9-47.3m				9.19m×8.3m		360°		64t						m
	37.9	37.9	37.9	37.9	42.6	42.6	42.6	42.6	42.6	42.6	47.3	47.3			
7	39.0	58.0	72.5	72.5										7	
8	35.6	53.4	69.2	72.5	22.0	27.5	27.0	43.0	56.0	62.8	62.8			8	
9	32.2	48.8	63.3	67.0	20.0	25.6	24.6	39.2	52.0	62.0	57.4	18.5	20.1	9	
10	28.8	44.2	57.5	62.0	18.0	23.2	22.2	35.4	47.5	57.0	51.8	17.4	18.5	10	
12	25.4	39.6	51.6	52.5	16.0	20.8	19.8	31.6	43.0	52.0	46.2	14.9	15.9	12	
14	22.0	36.0	45.8	45.4	14.0	18.4	17.4	27.8	38.0	45.0	40.6	13.2	13.9	14	
16	20.2	32.0	38.5	36.7	12.0	16.0	15.0	24.0	33.0	37.5	35.0	11.5	12.2	16	
18	18.4	29.0	32.1	30.3	11.2	14.7	13.7	22.2	30.5	31.7	30.2	10.3	10.9	18	
20	16.6	26.0	27.2	25.6	10.4	13.4	12.4	20.4	27.0	26.9	25.4	9.4	9.9	20	
22	14.8	23.5	23.4	21.8	9.6	12.2	11.1	18.6	24.3	23.0	21.6	8.6	9.1	22	
24	13.0	21.0	20.4	18.8	8.8	10.9	9.8	16.8	21.0	19.9	18.5	7.8	8.2	24	
26	12.3	19.0	17.9	16.3	8.0	9.6	8.5	15.0	19.0	17.4	16.0	7.4	7.6	26	
28	11.5	16.6	15.8	14.3	7.3	9.0	7.9	14.2	16.9	15.3	13.9	6.8	7.0	28	
30	10.8	14.0	14.0	12.6	6.7	8.4	7.3	13.3	15.0	13.5	12.1	6.1	6.4	30	
32	10.0	12.0	12.5	10.9	6.0	7.8	6.8	12.5	13.5	11.9	10.5	5.7	6.0	32	
34					5.3	7.2	6.2	11.7	12.1	10.6	9.2	5.4	5.6	34	
36					4.7	6.6	5.6	10.8	10.9	9.4	8.0	5.1	5.1	36	
38					4.0	6.0	5.0	10.0	9.8	8.3	6.9	4.7	4.8	38	
40												4.5	4.5	40	
42												4.2	4.1	42	
组合C 吊钩 Hook block 倍率n	0002111	0011111	0111110	1111100	0000222	0001122	0001221	0021111	0111111	1111110	2111100	0001222	0002221	组合C 吊钩 Hook block 倍率n	
	75	75	75	75	75	75	75	75	75	75	75	75	75		
	7	7	7	7	6	6	6	6	6	6	6	5	5		

起重性能表

Lifting capacities

T 47.3~52m

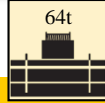
47.3-52m



9.19m×8.3m



360°



64t

m	47.3														m
	47.3	47.3	47.3	47.3	47.3	52	52	52	52	52	52	52	52		
9	25.0	33.6	43.0	52.8	52.8									9	
10	23.3	31.3	38.6	52.8	50.0	16.4	19.5	22.0	24.0	34.0	32.0	45.0	37.5	10	
12	20.3	29.0	34.2	45.8	44.0	14.3	17.1	18.8	22.2	31.1	29.0	40.4	35.5	12	
14	17.9	26.0	29.8	40.7	38.5	12.7	14.9	16.6	20.2	28.0	26.0	37.6	32.5	14	
16	16.2	23.0	25.4	36.6	34.0	11.2	13.2	14.8	18.0	24.6	23.5	33.5	28.5	16	
18	14.5	20.0	21.0	32.5	30.0	10.0	11.9	13.2	16.5	21.8	21.5	30.1	25.0	18	
20	13.3	18.6	19.6	27.7	26.2	9.1	10.7	11.8	15.0	19.2	19.8	26.0	22.7	20	
22	12.2	17.2	18.2	23.9	22.4	8.3	9.7	10.7	14.0	18.0	18.5	24.6	20.7	22	
24	11.4	15.8	16.8	20.8	19.3	7.6	8.9	9.8	13.2	16.4	17.5	22.0	18.6	24	
26	10.6	14.4	15.4	18.2	16.8	7.0	8.3	9.0	12.5	14.6	16.4	19.2	16.6	26	
28	9.8	13.0	14.0	16.1	14.7	6.3	7.6	8.3	11.5	12.8	15.2	16.9	14.5	28	
30	9.2	12.2	12.9	14.3	12.9	5.9	7.0	7.7	10.8	11.0	14.1	14.9	12.7	30	
32	8.6	11.4	11.9	12.7	11.3	5.5	6.6	7.1	10.1	10.4	13.1	13.2	11.2	32	
34	8.1	10.6	10.8	11.4	10.0	5.0	6.1	6.6	9.5	9.8	11.7	11.7	9.8	34	
36	7.7	9.9	9.7	10.2	8.8	4.8	5.7	6.2	9.0	9.1	10.5	10.5	8.6	36	
38	7.1	9.1	8.6	9.1	7.8	4.4	5.3	5.8	8.5	8.5	9.5	9.3	7.6	38	
40	6.7	8.3	7.6	8.2	6.8	4.2	5.1	5.4	8.0	8.0	8.6	8.3	6.7	40	
42	6.4	7.5	6.5	7.3	6.0	4.0	4.7	5.0	7.5	7.6	7.7	7.4	5.8	42	
44						3.8	4.4	4.7	7.2	6.8	7.0	6.6	5.1	44	
46						3.5	4.2	4.4	6.8	6.1	6.3	5.8	4.4	46	
组合C	0011122	0111112	0211111	1111111	2111110	0002222	0012221	0022211	0111122	0221111	1111112	2111111	2211110	组合C	
吊钩 Hook block	75	75	75	75	75	75	75	75	75	75	75	75	75	吊钩 Hook block	
倍率 _n	5	5	5	5	5	5	5	5	5	5	5	5	5	倍率 _n	

起重性能表

T 56.7~61.4m

Lifting capacities

m	56.7-61.4m		9.19m×8.3m	360°	64t									m
	56.7	56.7			56.7	56.7	56.7	56.7	56.7	56.7	61.4	61.4	61.4	
12	17.2	18.8	20.0	20.5	24.3	22.0	29.9	32.8	17.0	19.2	19.5	20.0	18.1	12
14	15.1	16.5	18.7	18.7	22.5	20.6	27.0	31.0	15.2	17.5	18.3	18.9	17.5	14
16	13.4	14.7	17.3	17.1	20.0	19.2	24.4	28.5	13.9	15.6	16.2	16.7	16.9	16
18	12.1	13.0	15.8	15.4	18.2	17.5	21.7	25.6	12.5	14.2	14.8	14.9	16.2	18
20	11.1	11.9	14.4	14.0	16.4	16.0	19.6	23.3	11.3	13.0	13.4	13.6	15.4	20
22	10.2	10.9	13.2	12.8	14.7	15.0	17.9	20.8	10.4	12.1	11.9	12.3	14.5	22
24	9.2	9.9	12.3	11.9	13.5	14.2	16.5	19.4	9.4	11.1	11.0	11.5	13.8	24
26	8.5	9.1	11.4	11.0	12.6	13.4	15.1	17.4	8.7	10.2	10.0	10.6	13.3	26
28	7.9	8.4	10.6	10.1	11.6	12.5	13.9	15.3	8.0	9.5	9.3	9.7	12.4	28
30	7.3	7.8	9.9	9.4	10.7	11.8	13.0	13.4	7.5	8.8	8.9	8.8	11.8	30
32	6.9	7.2	9.2	8.8	9.9	11.1	11.8	11.9	7.1	8.3	8.2	8.2	11.0	32
34	6.4	6.6	8.8	8.4	9.2	10.4	10.8	10.6	6.6	7.8	7.7	7.7	10.3	34
36	5.9	6.2	8.3	7.9	8.6	9.7	9.7	9.4	6.1	7.4	7.2	7.3	9.7	36
38	5.6	5.8	7.8	7.4	8.1	9.1	8.6	8.3	5.7	6.9	6.7	6.6	9.0	38
40	5.3	5.4	7.3	7.0	7.6	8.4	7.7	7.4	5.4	6.6	6.2	6.2	8.3	40
42	4.9	5.1	7.0	6.5	7.1	8.3	6.9	6.6	5.1	6.2	5.8	5.8	7.9	42
44	4.6	4.9	6.8	6.2	6.7	7.5	6.1	5.8	4.7	6.0	5.6	5.5	7.4	44
46	4.4	4.6	6.3	5.9	6.1	6.8	5.5	5.1	4.4	5.6	5.3	5.1	7.0	46
48	4.1	4.2	6.1	5.4	5.5	6.2	4.9	4.5	4.2	5.3	4.9	4.9	6.5	48
50	3.9	4.0	5.8	5.2	5.0	5.7	4.3	3.9	4.0	5.1	4.6	4.7	6.0	50
52									3.8	4.8	4.5	4.4	5.4	52
54									3.6	4.6	4.3	4.0	5.0	54
56									3.4	4.5	4.0	3.6	4.5	56
组合C	0012222	0022221	0111222	0112221	0222111	1111122	1221111	2211111	0022222	0112222	0122221	0222211	1111222	组合C
吊钩 Hook block	75	75	75	75	75	75	75	75	75	75	75	75	75	吊钩 Hook block
倍率n	4	4	4	4	4	4	4	4	3	3	3	3	3	倍率n

起重性能表

Lifting capacities

T 61.4~70.8m



m	T 61.4~70.8m												m		
	61.4	61.4	61.4	66.1	66.1	66.1	66.1	66.1	66.1	66.1	70.8	70.8		70.8	70.8
12	22.0	18.2	26.7												12
14	20.4	17.9	26.0	15.6	14.0	18.5	18.7	19.0	20.4	14.2	14.8	15.1	15.8	14	
16	18.6	17.6	24.8	14.9	13.6	17.3	18.0	18.6	20.0	14.0	14.6	15.1	15.8	16	
18	17.3	17.4	22.4	13.5	13.1	16.1	17.0	17.6	19.0	13.8	14.4	15.1	15.6	18	
20	16.0	17.1	20.3	12.3	12.7	14.9	15.4	16.0	18.0	12.9	14.2	15.0	15.3	20	
22	14.6	16.8	18.3	11.3	12.2	13.7	14.1	14.5	16.0	11.7	13.0	13.6	15.0	22	
24	13.7	15.5	16.8	10.2	11.8	12.5	13.0	13.3	14.5	10.7	12.0	12.3	13.5	24	
26	12.8	14.5	15.8	9.4	10.8	11.8	12.1	12.4	13.5	10.0	11.0	11.4	12.5	26	
28	11.8	13.3	14.2	8.7	10.0	11.1	11.1	11.4	12.5	9.4	10.2	10.4	11.7	28	
30	10.9	12.2	13.2	8.2	9.5	10.5	10.3	10.4	11.6	9.0	9.7	9.7	10.8	30	
32	10.2	11.0	11.9	7.7	8.8	9.8	9.7	9.8	10.8	8.2	9.0	9.0	10.0	32	
34	9.5	10.5	10.6	7.2	8.0	9.1	9.0	9.1	10.3	7.5	8.5	8.5	9.3	34	
36	9.1	10.0	9.4	6.7	7.4	8.7	8.5	8.6	9.5	7.0	8.0	7.8	8.7	36	
38	8.6	9.0	8.3	6.2	6.9	8.3	8.0	8.1	8.5	6.7	7.5	7.3	8.0	38	
40	8.1	8.0	7.4	6.0	6.4	7.8	7.5	7.6	7.6	6.3	7.1	6.9	7.5	40	
42	7.6	7.2	6.6	5.7	6.1	7.4	7.2	7.1	6.8	5.9	6.7	6.6	7.0	42	
44	7.3	6.4	5.8	5.2	5.9	7.0	6.7	6.5	6.0	5.5	6.3	6.2	6.3	44	
46	6.6	5.8	5.1	5.0	5.4	6.6	6.4	6.0	5.3	5.3	6.1	5.9	5.6	46	
48	6.0	5.1	4.5	4.7	5.1	6.3	6.0	5.4	4.7	5.0	5.8	5.5	5.0	48	
50	5.4	4.6	3.9	4.5	4.9	5.9	5.5	4.8	4.1	4.8	5.6	5.2	4.4	50	
52	5.0	4.0	3.4	4.3	4.6	5.5	4.9	4.3	3.6	4.5	5.3	4.7	3.9	52	
54	4.5	3.6	2.9	4.2	4.3	5.0	4.5	3.8	3.1	4.2	4.9	4.2	3.4	54	
56	4.1	3.1	2.5	3.9	4.1	4.5	4.0	3.4	2.7	4.1	4.4	3.7	3.0	56	
58				3.8	3.7	4.1	3.6	3.0	2.3	3.9	4.0	3.3	2.5	58	
60				3.5	3.3	3.7	3.2	2.6	1.9	3.8	3.6	2.9	2.1	60	
62										3.4	3.2	2.6	1.8	62	
64										3.1	2.9	2.2	1.4	64	
组合C	1112221	1222111	2221111	0122222	0222221	1112222	1122221	1222211	2222111	0222222	1122222	1222221	2222211	组合C	
吊钩 Hook block	75	75	75	75	75	75	75	75	75	75	75	75	75	吊钩 Hook block	
倍率 _n	3	3	3	2	2	2	2	2	2	2	2	2	2	倍率 _n	

起重性能表

T 75.6~86m




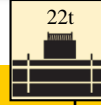

Lifting capacities

m	75.6-86m T		9.19m×8.3m	360°	64t								m
	75.6	75.6			76.4	76.4	80.3	81.1	82.7	84.4	85.2	86	
14	12.5	12.7											14
16	12.3	12.6	11.5	12.2									16
18	12.1	12.6	11.4	12.1	9.9	9.1							18
20	11.9	12.5	11.3	12.0	9.9	9.0	8.4	7.6	7.4	7.1			20
22	11.7	12.5	11.3	11.9	9.9	9.0	8.4	7.6	7.2	7.1			22
24	11.5	12.4	11.2	11.8	9.9	9.0	8.4	7.6	6.9	6.8			24
26	11.2	11.8	11.1	11.5	9.9	8.9	8.3	7.6	6.7	6.6			26
28	10.3	10.8	10.2	11.1	9.8	8.9	8.2	7.6	6.4	6.3			28
30	9.7	10.1	9.6	10.0	9.6	8.9	8.0	7.5	6.1	6.0			30
32	9.0	9.5	9.0	9.2	8.8	8.8	7.8	7.1	6.0	5.9			32
34	8.0	8.9	8.3	8.8	8.3	8.3	7.6	6.7	5.8	5.7			34
36	7.6	8.2	7.6	8.2	7.8	7.7	7.4	6.3	5.7	5.6			36
38	7.2	7.6	7.3	7.7	7.3	7.1	6.8	5.9	5.5	5.5			38
40	6.9	7.2	7.0	7.2	7.0	6.5	6.0	5.5	5.4	5.3			40
42	6.6	6.8	6.7	6.7	6.6	6.3	5.7	5.3	5.3	5.2			42
44	6.3	6.3	6.3	6.3	6.2	6.0	5.4	5.1	5.1	5.1			44
46	6.0	6.0	6.0	5.9	5.8	5.5	5.1	4.9	5.0	5.1			46
48	5.8	5.3	5.8	5.3	5.5	5.3	4.8	4.7	4.8	5.0			48
50	5.4	4.8	5.5	4.7	5.2	5.1	4.5	4.5	4.6	5.0			50
52	4.9	4.3	5.1	4.2	4.7	4.6	4.3	4.3	4.3	4.5			52
54	4.6	3.8	4.6	3.7	4.2	4.1	3.9	4.1	4.0	4.1			54
56	4.1	3.3	4.2	3.2	3.7	3.6	3.6	3.9	3.7	3.8			56
58	3.7	2.9	3.8	2.8	3.3	3.2	3.2	3.5	3.3	3.4			58
60	3.3	2.5	3.4	2.5	2.9	2.9	2.8	3.1	2.9	3.0			60
62	3.0	2.2	3.0	2.1	2.6	2.5	2.4	2.7	2.5	2.6			62
64	2.6	1.8	2.7	1.8	2.2	2.2	2.1	2.4	2.2	2.3			64
66	2.3	1.5	2.4	1.4	1.9	1.9	1.8	2.1	1.9	2.1			66
68	2.0	1.2	2.1	1.2	1.6	1.6	1.5	1.8	1.6	1.7			68
70			1.8	0.9	1.4	1.3	1.2	1.5	1.3	1.4			70
组合C	1222222	2222221	1222223	3222221	2222222	3222222	3332222	2233333	3333332	3333333			组合C
吊钩 Hook block	75	75	75	75	75	75	75	75	75	75			吊钩 Hook block
倍率n	2	2	2	2	2	2	2	2	2	2			倍率n

起重性能表

Lifting capacities

T 14.3~37.9m

m	    														m
	14.3	19	19	19	19	19	23.7	23.7	23.7	23.7	23.7	28.4	28.4		
3	140.0	68.0	135.0	135.0	135.0	135.0									3
3.5	137.0	64.6	132.0	132.0	132.0	132.0	43.0	68.0	100.0	110.0	110.0				3.5
4	129.0	61.2	130.0	129.0	128.0	126.0	40.0	64.5	93.6	108.4	110.0				4
4.5	122.5	57.8	120.0	120.0	119.0	118.0	37.0	61.0	87.2	98.8	110.0	39.0	40.0		4.5
5	115.0	54.4	112.0	112.0	110.0	110.0	34.0	57.5	80.8	89.2	108.0	36.4	36.8		5
6	96.0	51.0	97.0	96.0	95.0	95.0	31.0	52.0	74.4	79.6	92.0	33.8	33.6		6
7	81.0	47.3	83.0	82.0	81.0	79.9	28.0	47.0	68.0	70.0	79.8	31.2	30.4		7
8	61.7	43.7	64.0	62.2	61.1	59.9	25.8	43.5	62.3	64.8	59.8	28.6	27.2		8
9	48.8	41.0	50.9	49.3	48.3	47.1	23.5	40.0	52.7	51.6	47.1	26.0	24.0		9
10	39.8	38.0	41.8	40.3	39.4	38.3	21.3	36.5	43.5	42.5	38.3	24.0	21.8		10
12		31.1	30.1	28.7	27.9	26.9	19.0	32.5	31.6	30.7	26.9	21.2	19.6		12
14		23.8	22.8	21.5	20.7	19.8	17.5	25.1	24.3	23.4	19.8	18.6	17.4		14
16							16.0	20.1	19.3	18.4	14.8	16.0	15.2		16
18							14.5	16.3	15.5	14.6	11.1	15.0	14.1		18
20							13.0	13.4	12.7	11.8	8.4	13.8	13.0		20
22												12.3	11.8		22
24												10.5	10.2		24
组合C	0000000	0000001	0000100	0010000	0100000	1000000	0000002	0000011	0000110	0001100	1100000	0000012	0000021	组合C	
吊钩	150	150	150	150	150	150	150	150	150	150	150	150	150	吊钩	
Hook														Hook	
block														block	
block														block	
倍率n	15	14	14	14	14	14	11	11	11	11	11	10	10	倍率n	

m															m
	28.4	28.4	28.4	33.1	33.1	33.1	33.1	33.1	33.1	33.1	33.1	37.9	37.9	37.9	
4.5	58.0	95.0	99.0												4.5
5	55.4	90.0	99.0												5
6	52.8	85.0	90.0	29.0	36.0	43.0	59.0	82.0	82.0	82.0					6
7	50.2	80.0	78.0	27.0	34.0	39.0	54.5	76.5	79.0	77.0	28.5	30.0	34.0		7
8	47.6	64.6	60.5	25.2	32.0	35.5	51.0	66.0	63.9	61.6	26.0	27.4	31.5		8
9	45.0	51.5	47.7	23.6	29.5	33.0	47.5	52.7	50.8	48.7	23.5	24.8	28.7		9
10	41.5	42.4	38.9	20.8	26.8	30.0	43.5	43.5	41.8	39.8	21.0	22.2	26.0		10
12	33.0	30.6	27.4	18.0	24.0	28.0	33.0	31.6	30.0	28.2	18.5	19.6	23.5		12
14	25.6	23.3	20.3	16.5	21.5	25.0	25.6	24.3	22.8	21.1	16.0	17.0	21.2		14
16	20.5	18.3	15.3	14.5	19.0	20.8	20.5	19.3	17.8	16.1	14.6	15.5	19.8		16
18	16.7	14.6	11.7	12.8	16.5	17.1	16.7	15.5	14.1	12.4	13.2	14.0	17.5		18
20	13.9	11.7	8.9	11.5	14.0	14.2	13.9	12.7	11.3	9.7	11.8	12.5	14.6		20
22	11.6	9.6	6.8	10.5	12.2	11.9	11.6	10.5	9.1	7.5	10.4	11.0	12.4		22
24	9.9	7.8	5.1	9.6	10.4	10.2	9.9	8.7	7.4	5.8	9.0	9.5	10.6		24
26				8.8	9.0	8.7	8.4	7.3	5.9	4.4	8.4	8.8	9.1		26
28				8.0	7.8	7.5	7.2	6.1	4.8	3.3	7.9	7.9	7.9		28
30											7.3	6.9	6.9		30
32											6.4	6.0	6.0		32
组合C	0000111	0011100	1110000	0000022	0000121	0000211	0001111	0011110	0111100	1111000	0000122	0000221	0001112	组合C	
吊钩	150	150	150	150	150	150	150	150	150	150	75	75	75	吊钩	
Hook														Hook	
block														block	
block														block	
倍率n	10	10	10	8	8	8	8	8	8	8	7	7	7	倍率n	

起重性能表

Lifting capacities

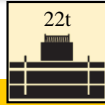
T 37.9~47.3m

m	37.9-47.3m				9.19m×8.3m										m
	37.9	37.9	37.9	37.9	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	47.3	47.3	
7	39.0	58.0	72.5	72.5											7
8	35.6	53.4	65.2	62.7	22.0	27.5	27.0	43.0	56.0	62.8	61.8				8
9	32.2	48.8	52.0	49.8	20.0	25.6	24.6	39.2	52.0	50.9	48.9	18.5	20.1	9	
10	28.8	44.2	42.8	40.8	18.0	23.2	22.2	35.4	43.9	41.8	40.0	17.4	18.5	10	
12	25.4	32.7	31.0	29.1	16.0	20.8	19.8	31.6	32.0	30.1	28.4	14.9	15.9	12	
14	22.0	25.2	23.7	21.9	14.0	18.4	17.4	25.0	24.6	22.8	21.3	13.2	13.9	14	
16	20.2	20.2	18.7	16.9	12.0	16.0	15.0	19.9	19.6	17.8	16.3	11.5	12.2	16	
18	16.7	16.4	14.9	13.2	11.2	14.7	13.7	16.2	15.8	14.1	12.6	10.3	10.9	18	
20	13.9	13.6	12.1	10.5	10.4	13.4	12.4	13.3	13.0	11.3	9.9	9.4	9.9	20	
22	11.6	11.3	9.9	8.3	9.6	12.2	11.1	11.1	10.8	9.2	7.7	8.6	9.1	22	
24	9.9	9.6	8.2	6.6	8.8	10.9	9.8	9.3	9.0	7.4	6.0	7.8	8.2	24	
26	8.4	8.1	6.8	5.2	8.0	9.5	8.5	7.9	7.6	6.0	4.6	7.4	7.6	26	
28	7.2	6.9	5.6	4.0	7.3	8.2	7.8	6.7	6.4	4.8	3.5	6.8	7.0	28	
30	6.2	5.9	4.6	3.1	6.7	7.2	6.8	5.6	5.3	3.8	2.5	6.1	6.4	30	
32	5.3	5.0	3.7	2.2	6.0	6.3	5.9	4.8	4.5	3.0	1.7	5.7	5.9	32	
34					5.3	5.5	5.2	4.0	3.7	2.2	0.9	5.4	5.1	34	
36					4.7	4.9	4.5	3.4	3.1	1.6		5.0	4.4	36	
38					4.0	4.3	3.9	2.8	2.5	1.0		4.4	3.8	38	
40												3.8	3.3	40	
42												3.4	2.9	42	
组合C 吊钩 Hook block 倍率n	0002111	0011111	0111110	1111100	0000222	0001122	0001221	0021111	0111111	1111110	2111100	0001222	0002221	组合C 吊钩 Hook block 倍率n	
	75	75	75	75	75	75	75	75	75	75	75	75	75		
	7	7	7	7	6	6	6	6	6	6	6	6	5	5	

起重性能表

T 47.3~52m

Lifting capacities



	47.3	47.3	47.3	47.3	47.3	52	52	52	52	52	52	52	52	
9	25.0	33.6	43.0	52.0	50.0									9
10	23.3	31.3	38.6	42.9	41.0	16.4	19.5	22.0	24.0	34.0	32.0	42.1	37.5	10
12	20.3	29.0	31.5	31.1	29.4	14.3	17.1	18.8	22.2	31.1	29.0	30.3	29.1	12
14	17.9	25.3	24.1	23.8	22.2	12.7	14.9	16.6	20.2	24.0	24.5	23.0	21.9	14
16	16.2	20.3	19.1	18.8	17.2	11.2	13.2	14.8	18.0	19.0	19.5	18.1	16.9	16
18	14.5	16.5	15.3	15.0	13.5	10.0	11.9	13.2	16.5	15.2	15.7	14.3	13.2	18
20	13.3	13.7	12.5	12.2	10.7	9.1	10.7	11.8	14.1	12.4	12.9	11.5	10.5	20
22	12.2	11.4	10.3	10.0	8.5	8.3	9.7	10.7	11.8	10.2	10.7	9.3	8.3	22
24	10.6	9.7	8.6	8.2	6.8	7.6	8.9	9.6	10.0	8.4	8.9	7.6	6.6	24
26	9.1	8.2	7.1	6.8	5.4	7.0	8.3	8.1	8.6	7.0	7.5	6.2	5.2	26
28	7.9	7.0	5.9	5.6	4.2	6.3	7.5	6.9	7.4	5.8	6.3	5.0	4.0	28
30	6.9	6.0	4.9	4.6	3.3	5.9	6.5	5.9	6.3	4.8	5.2	4.0	3.1	30
32	6.0	5.1	4.1	3.8	2.4	5.5	5.6	5.0	5.5	4.0	4.4	3.2	2.2	32
34	5.2	4.3	3.3	3.0	1.7	5.0	4.8	4.3	4.7	3.2	3.6	2.4	1.5	34
36	4.5	3.7	2.7	2.4	1.0	4.8	4.2	3.6	4.0	2.6	3.0	1.8		36
38	4.0	3.1	2.1	1.8		4.3	3.6	3.0	3.4	2.0	2.4	1.2		38
40	3.4	2.6	1.6	1.3		3.7	3.1	2.5	2.9	1.5	1.9			40
42	3.0	2.1	1.1			3.3	2.6	2.1	2.5	1.0	1.4			42
44						2.9	2.2	1.6	2.0		1.0			44
46						2.5	1.8	1.3	1.7					46
组合C	0011122	0111112	0211111	1111111	2111110	0002222	0012221	0022211	0111122	0221111	1111112	2111111	2211110	组合C
吊钩 Hook block	75	75	75	75	75	75	75	75	75	75	75	75	75	吊钩 Hook block
倍率 _n	5	5	5	5	5	5	5	5	5	5	5	5	5	倍率 _n

起重性能表

Lifting capacities

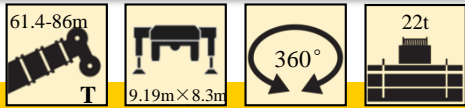
T 56.7~61.4m

m	T													m
	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	61.4	61.4	61.4	61.4	
12	17.1	18.6	20.0	20.5	24.3	22.0	29.9	30.0	16.9	19.1	19.5	20.0	18.1	12
14	15.1	16.5	18.7	18.7	22.5	20.6	23.3	22.8	14.8	16.8	17.1	18.9	17.5	14
16	13.3	14.6	17.3	17.1	19.1	19.2	18.3	17.8	13.0	14.9	15.2	16.7	16.9	16
18	12.0	12.9	15.6	15.3	15.3	16.2	14.6	14.0	11.6	13.5	13.7	14.9	16.2	18
20	11.0	11.8	14.2	13.7	12.5	13.3	11.8	11.2	10.6	12.4	12.2	12.8	13.5	20
22	10.0	10.8	12.0	11.5	10.3	11.1	9.6	9.1	9.6	11.2	11.2	10.6	11.3	22
24	9.1	9.7	10.2	9.7	8.6	9.3	7.9	7.4	8.7	10.2	9.5	8.8	9.5	24
26	8.3	8.5	8.7	8.3	7.1	7.9	6.4	5.9	8.1	8.7	8.1	7.4	8.1	26
28	7.7	7.3	7.5	7.1	5.9	6.7	5.3	4.8	7.4	7.5	6.9	6.2	6.9	28
30	6.9	6.3	6.5	6.0	4.9	5.6	4.3	3.8	6.7	6.5	5.9	5.2	5.8	30
32	6.0	5.4	5.6	5.2	4.1	4.8	3.4	2.9	5.8	5.6	5.0	4.3	5.0	32
34	5.3	4.6	4.8	4.4	3.3	4.0	2.7	2.2	5.0	4.8	4.2	3.6	4.2	34
36	4.6	4.0	4.2	3.7	2.7	3.4	2.0	1.5	4.3	4.2	3.6	2.9	3.5	36
38	4.0	3.4	3.6	3.2	2.1	2.8	1.4	1.0	3.8	3.6	3.0	2.3	3.0	38
40	3.5	2.8	3.1	2.6	1.6	2.3	0.9		3.2	3.0	2.5	1.8	2.4	40
42	3.0	2.4	2.6	2.2	1.1	1.8			2.8	2.6	2.0	1.4	2.0	42
44	2.6	2.0	2.2	1.8		1.4			2.4	2.2	1.6	0.9	1.6	44
46	2.2	1.6	1.8	1.4		1.0			2.0	1.8	1.2		1.2	46
组合C	0012222	0022221	0111222	0112221	0222111	1111122	1221111	2211111	0022222	0112222	0122221	0222211	1111222	组合C
吊钩														吊钩
Hook	75	75	75	75	75	75	75	75	75	75	75	75	75	Hook
block														block
倍率n	4	4	4	4	4	4	4	4	3	3	3	3	3	倍率n

起重性能表

Lifting capacities

T 61.4~86m



m	T														m
	61.4	61.4	61.4	66.1	66.1	66.1	66.1	66.1	66.1	66.1	70.8	70.8	70.8	70.8	
12	22.0	18.2	26.6												12
14	20.4	17.9	22.8	15.4	14.0	18.1	18.6	19.0	20.2	14.2	14.8	15.1	15.8	14	
16	18.6	17.6	17.8	13.8	13.6	16.6	16.7	17.6	18.0	13.7	14.5	15.1	15.8	16	
18	15.9	14.7	14.0	12.3	13.1	14.9	15.2	15.1	14.2	12.2	13.5	13.9	14.5	18	
20	13.1	11.9	11.2	11.3	12.2	13.5	12.9	12.2	11.4	11.0	12.4	12.6	11.7	20	
22	10.8	9.8	9.1	10.3	10.9	11.3	10.7	10.0	9.3	10.0	11.2	10.4	9.6	22	
24	9.1	8.0	7.4	9.2	9.2	9.5	9.0	8.3	7.5	9.1	9.4	8.7	7.8	24	
26	7.6	6.6	5.9	8.4	7.7	8.1	7.5	6.9	6.1	8.1	7.9	7.2	6.4	26	
28	6.4	5.4	4.8	7.3	6.5	6.9	6.3	5.7	4.9	6.9	6.7	6.0	5.2	28	
30	5.4	4.4	3.8	6.3	5.5	5.9	5.3	4.7	3.9	5.9	5.7	5.0	4.2	30	
32	4.6	3.5	2.9	5.4	4.6	5.0	4.4	3.8	3.1	5.0	4.8	4.2	3.4	32	
34	3.8	2.8	2.2	4.6	3.9	4.2	3.7	3.1	2.4	4.3	4.1	3.4	2.6	34	
36	3.1	2.2	1.5	4.0	3.2	3.6	3.0	2.4	1.7	3.6	3.4	2.8	2.0	36	
38	2.6	1.6	1.0	3.4	2.7	3.0	2.4	1.8	1.1	3.0	2.9	2.2	1.4	38	
40	2.0	1.1		2.9	2.1	2.5	1.9	1.3		2.5	2.3	1.7	0.9	40	
42	1.6			2.4	1.7	2.0	1.5	0.9		2.1	1.9	1.2		42	
44	1.2			2.0	1.3	1.6	1.1			1.6	1.5				
46				1.6	0.9	1.2				1.3	1.1				
48				1.3		0.9				0.9					
50				0.9											
组合C	1112221	1222111	2221111	0122222	0222221	1112222	1122221	1222211	2222111	0222222	1122222	1222221	2222211	组合C	
吊钩 Hook block	75	75	75	75	75	75	75	75	75	75	75	75	75	吊钩 Hook block	
倍率n	3	3	3	2	2	2	2	2	2	2	2	2	2	倍率n	

m	T											m	
	75.6	75.6	76.4	76.4	80.3	81.1	82.7	84.4	85.2	86			
14	12.5	12.7											14
16	12.3	12.6	11.5	12.2									16
18	12.1	12.6	11.4	12.1	9.9	9.1							18
20	11.5	12.1	11.3	12.0	9.9	9.0	8.4	7.6	7.4	7.1			20
22	10.3	9.9	10.2	9.9	9.9	9.0	8.4	7.6	7.2	7.1			22
24	9.1	8.2	9.2	8.1	8.6	8.6	8.4	7.6	6.9	6.8			24
26	7.6	6.8	7.7	6.7	7.2	7.1	7.1	7.3	6.7	6.6			26
28	6.4	5.6	6.5	5.5	6.0	5.9	5.9	6.1	6.0	6.0			28
30	5.4	4.6	5.5	4.5	5.0	4.9	4.9	5.1	5.0	5.0			30
32	4.6	3.7	4.6	3.7	4.1	4.1	4.0	4.3	4.1	4.2			32
34	3.8	3.0	3.9	2.9	3.4	3.3	3.3	3.5	3.4	3.4			34
36	3.2	2.3	3.2	2.3	2.7	2.7	2.6	2.9	2.7	2.8			36
38	2.6	1.8	2.6	1.7	2.2	2.1	2.0	2.3	2.1	2.2			38
40	2.1	1.2	2.1	1.2	1.6	1.6	1.5	1.8	1.6	1.7			40
42	1.6		1.7		1.2	1.1	1.1	1.3	1.2	1.2			42
44	1.2		1.2					0.9					44
46			0.9										46
组合C	1222222	2222221	1222223	3222221	2222222	3222222	3332222	2233333	3333332	3333333			组合C
吊钩 Hook block	75	75	75	75	75	75	75	75	75	75			吊钩 Hook block
倍率n	2	2	2	2	2	2	2	2	2	2			倍率n

起重性能表

Lifting capacities

T 14.3~37.9m

m	14.3-37.9m		9.19m×8.3m		360°		12t								m
	14.3	19	19	19	19	19	23.7	23.7	23.7	23.7	23.7	28.4	28.4		
3	140.0	68.0	135.0	135.0	135.0	135.0									3
3.5	137.0	64.6	132.0	132.0	132.0	132.0	43.0	68.0	100.0	110.0	110.0				3.5
4	129.0	61.2	128.0	127.0	127.0	126.0	40.0	64.5	93.6	108.4	110.0				4
4.5	121.0	57.8	119.0	118.0	117.0	116.0	37.0	61.0	87.2	98.8	110.0	39.0	40.0		4.5
5	110.0	54.4	109.0	108.0	107.0	106.0	34.0	57.5	80.8	89.2	103.0	36.4	36.8		5
6	91.0	51.0	92.0	91.0	90.0	89.0	31.0	52.0	74.4	79.6	88.0	33.8	33.6		6
7	67.0	47.3	69.6	67.6	66.4	64.9	28.0	47.0	68.0	70.0	64.9	31.2	30.4		7
8	50.0	43.7	52.3	50.6	49.5	48.3	25.8	43.5	54.3	53.1	48.2	28.6	27.2		8
9	39.2	41.0	41.4	39.8	38.8	37.6	23.5	40.0	43.2	42.1	37.6	26.0	24.0		9
10	31.8	34.9	33.8	32.3	31.3	30.3	21.3	36.4	35.5	34.4	30.2	24.0	21.8		10
12		24.9	23.8	22.3	21.4	20.3	19.0	26.3	25.5	24.4	20.3	21.2	19.6		12
14		18.4	17.3	15.9	15.1	14.1	17.5	19.7	18.9	17.9	14.1	18.6	17.4		14
16							15.7	15.3	14.5	13.6	10.0	16.0	15.2		16
18							12.5	12.2	11.4	10.5	7.0	13.3	13.0		18
20							10.2	9.8	9.1	8.2	4.8	10.9	10.6		20
22												9.1	8.8		22
24												7.6	7.3		24
组合C	0000000	0000001	0000100	0010000	0100000	1000000	0000002	0000011	0000110	0001100	1100000	0000012	0000021	组合C	
吊钩	150	150	150	150	150	150	150	150	150	150	150	150	150	吊钩	
Hook														Hook	
block														block	
block														block	
倍率n	15	14	14	14	14	14	11	11	11	11	11	10	10	倍率n	

m	28.4		28.4		33.1		33.1		33.1		33.1		37.9		m
	28.4	28.4	28.4	33.1	33.1	33.1	33.1	33.1	33.1	33.1	37.9	37.9	37.9		
4.5	58.0	95.0	99.0												4.5
5	55.4	90.0	99.0												5
6	52.8	85.0	86.0	29.0	36.0	43.0	59.0	82.0	82.0	82.0					6
7	50.2	70.3	65.7	27.0	34.0	39.0	54.5	71.8	69.5	66.8	28.5	30.0	34.0		7
8	47.6	53.0	48.9	25.2	32.0	35.5	51.0	54.3	52.3	49.9	26.0	27.4	31.5		8
9	44.8	42.0	38.2	23.6	29.5	33.0	44.8	43.2	41.3	39.2	23.5	24.8	28.7		9
10	37.0	34.3	30.8	20.8	26.8	30.0	37.0	35.5	33.7	31.7	21.0	22.2	26.0		10
12	26.9	24.3	20.9	18.0	24.0	27.2	26.9	25.4	23.7	21.8	18.5	19.6	23.5		12
14	20.2	17.8	14.6	16.5	20.9	20.6	20.2	18.9	17.3	15.5	16.0	17.0	21.1		14
16	15.8	13.5	10.5	14.5	16.4	16.1	15.8	14.5	13.0	11.3	14.6	15.5	16.6		16
18	12.6	10.5	7.6	12.8	13.3	13.0	12.6	11.4	10.0	8.3	13.2	13.5	13.4		18
20	10.3	8.2	5.4	11.4	10.9	10.6	10.3	9.1	7.7	6.1	11.5	11.1	11.0		20
22	8.5	6.4	3.6	9.6	9.0	8.8	8.5	7.3	5.9	4.4	9.7	9.2	9.2		22
24	7.0	5.0	2.3	8.1	7.6	7.3	7.0	5.8	4.5	3.0	8.2	7.8	7.7		24
26				6.9	6.4	6.1	5.8	4.7	3.3	1.8	7.0	6.6	6.5		26
28				5.9	5.4	5.1	4.8	3.7	2.4	0.9	6.0	5.5	5.5		28
30											5.1	4.7	4.7		30
32											4.4	4.0	3.9		32
组合C	0000111	0011100	1110000	0000022	0000121	0000211	0001111	0011110	0111100	1111000	0000122	0000221	0001112	组合C	
吊钩	150	150	150	150	150	150	150	150	150	150	75	75	75	吊钩	
Hook														Hook	
block														block	
block														block	
倍率n	10	10	10	8	8	8	8	8	8	8	7	7	7	倍率n	

起重性能表

T 37.9~47.3m

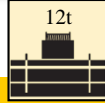
Lifting capacities

m	37.9-47.3m				9.19m×8.3m										m
	37.9	37.9	37.9	37.9	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	47.3	47.3	
7	39.0	58.0	70.9	68.2											7
8	35.6	53.4	53.5	51.1	22.0	27.5	27.0	43.0	54.8	52.4	50.2				8
9	32.2	44.4	42.5	40.2	20.0	25.6	24.6	39.2	43.6	41.4	39.4	18.5	20.1		9
10	28.8	36.6	34.8	32.7	18.0	23.2	22.2	35.4	35.9	33.8	31.9	17.4	18.5		10
12	25.4	26.5	24.8	22.8	16.0	20.8	19.8	26.2	25.8	23.8	22.0	14.9	15.9		12
14	20.2	19.9	18.2	16.4	14.0	18.4	17.4	19.6	19.2	17.3	15.7	13.2	13.9		14
16	15.8	15.5	13.9	12.1	12.0	16.0	15.0	15.2	14.8	13.1	11.5	11.5	12.2		16
18	12.6	12.3	10.8	9.1	11.2	13.8	13.4	12.1	11.7	10.0	8.5	10.3	10.9		18
20	10.3	10.0	8.5	6.9	10.4	11.4	11.0	9.7	9.4	7.7	6.3	9.4	9.9		20
22	8.5	8.1	6.7	5.1	9.6	9.6	9.1	7.9	7.6	6.0	4.5	8.6	9.1		22
24	7.0	6.7	5.3	3.8	8.3	8.1	7.7	6.4	6.1	4.6	3.2	7.8	7.6		24
26	5.8	5.5	4.2	2.6	7.1	6.9	6.5	5.3	5.0	3.4	2.0	7.0	6.4		26
28	4.8	4.5	3.2	1.7	6.1	5.9	5.5	4.3	4.0	2.5	1.1	5.9	5.4		28
30	4.0	3.7	2.4	0.9	5.2	5.0	4.6	3.4	3.1	1.6		5.1	4.6		30
32	3.3	3.0	1.7		4.5	4.3	3.9	2.7	2.4	0.9		4.4	3.8		32
34					3.9	3.6	3.3	2.1	1.8			3.7	3.2		34
36					3.3	3.1	2.7	1.6	1.3			3.2	2.7		36
38					2.8	2.6	2.2	1.1	0.8			2.7	2.2		38
40												2.3	1.7		40
42												1.9	1.4		42
组合C 吊钩 Hook block 倍率n	0002111	0011111	0111110	1111100	0000222	0001122	0001221	0021111	0111111	1111110	2111100	0001222	0002221	组合C 吊钩 Hook block 倍率n	
	75	75	75	75	75	75	75	75	75	75	75	75	75		
	7	7	7	7	6	6	6	6	6	6	6	6	5	5	

起重性能表

T 47.3~52m

Lifting capacities



m	T												m	
	47.3	47.3	47.3	47.3	47.3	52	52	52	52	52	52	52		
9	25.0	33.6	43.0	42.5	40.5									9
10	23.3	31.3	35.3	34.8	33.0	16.4	19.5	22.0	24.0	34.0	32.0	34.0	32.7	10
12	20.3	26.6	25.2	24.8	23.0	14.3	17.1	18.8	22.2	25.1	25.7	24.0	22.7	12
14	17.9	20.0	18.7	18.3	16.6	12.7	14.9	16.6	20.2	18.6	19.1	17.5	16.4	14
16	16.2	15.6	14.3	14.0	12.4	11.2	13.2	14.8	16.0	14.2	14.7	13.3	12.1	16
18	13.4	12.4	11.2	10.9	9.4	10.0	11.9	12.4	12.8	11.1	11.6	10.2	9.1	18
20	11.0	10.1	8.9	8.6	7.1	9.1	10.6	10.0	10.5	8.8	9.3	7.9	6.9	20
22	9.2	8.2	7.1	6.8	5.3	8.3	8.8	8.2	8.6	7.0	7.5	6.2	5.1	22
24	7.7	6.8	5.7	5.4	4.0	7.6	7.3	6.7	7.2	5.6	6.0	4.7	3.7	24
26	6.5	5.6	4.5	4.2	2.8	6.8	6.1	5.5	6.0	4.4	4.9	3.6	2.6	26
28	5.5	4.6	3.5	3.2	1.9	5.8	5.1	4.6	5.0	3.4	3.9	2.6	1.7	28
30	4.7	3.8	2.7	2.4	1.1	5.0	4.3	3.7	4.1	2.6	3.1	1.8	0.9	30
32	3.9	3.1	2.0	1.7	0.4	4.3	3.6	3.0	3.4	1.9	2.3	1.1		32
34	3.3	2.4	1.4	1.1		3.6	2.9	2.4	2.8	1.3	1.7			34
36	2.8	1.9	0.9			3.1	2.4	1.8	2.2		1.2			36
38	2.3	1.4				2.6	1.9	1.4	1.8					38
40	1.8	1.0				2.2	1.5	0.9	1.3					40
42	1.5					1.8	1.1		1.0					42
44						1.4								44
46						1.1								46
组合C	0011122	0111112	0211111	1111111	2111110	0002222	0012221	0022211	0111122	0221111	1111112	2111111	2211110	组合C
吊钩 Hook block	75	75	75	75	75	75	75	75	75	75	75	75	75	吊钩 Hook block
倍率 _n	5	5	5	5	5	5	5	5	5	5	5	5	5	倍率 _n

起重性能表

Lifting capacities

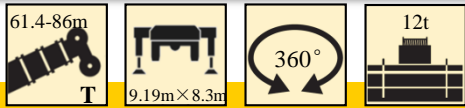
T 56.7~61.4m

m	56.7-61.4m													m
	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	61.4	61.4	61.4	61.4	61.4	
12	17.1	18.6	20.0	20.5	24.3	22.0	24.3	23.7	16.9	19.1	19.5	20.0	18.1	12
14	15.1	16.5	18.7	18.7	18.7	19.6	17.8	17.2	14.8	16.8	17.1	18.9	17.5	14
16	13.3	14.6	16.2	15.6	14.3	15.2	13.5	13.0	13.0	14.9	15.2	14.6	15.4	16
18	12.0	12.7	13.0	12.5	11.2	12.1	10.5	9.9	11.6	13.0	12.3	11.5	12.3	18
20	11.0	10.4	10.6	10.1	8.9	9.7	8.2	7.7	10.6	10.6	10.0	9.2	9.9	20
22	9.2	8.6	8.8	8.3	7.1	7.9	6.4	5.9	9.0	8.8	8.1	7.4	8.1	22
24	7.8	7.1	7.3	6.9	5.7	6.4	5.0	4.5	7.5	7.3	6.7	6.0	6.6	24
26	6.6	5.9	6.1	5.7	4.5	5.3	3.8	3.3	6.3	6.1	5.5	4.8	5.5	26
28	5.6	4.9	5.1	4.7	3.6	4.3	2.9	2.4	5.3	5.1	4.5	3.8	4.5	28
30	4.7	4.1	4.3	3.8	2.7	3.4	2.1	1.6	4.5	4.3	3.7	3.0	3.6	30
32	4.0	3.3	3.6	3.1	2.0	2.7	1.4	0.9	3.7	3.5	2.9	2.3	2.9	32
34	3.4	2.7	2.9	2.5	1.4	2.1			3.1	2.9	2.3	1.7	2.3	34
36	2.8	2.2	2.4	2.0	0.9	1.6			2.6	2.4	1.8	1.1	1.8	36
38	2.3	1.7	1.9	1.5		1.1			2.1	1.9	1.3		1.3	38
40	1.9	1.3	1.5	1.1					1.7	1.5	0.9		0.9	40
42	1.5	0.9	1.1						1.3	1.1				42
44	1.2								0.9					44
46	0.8													46
组合C 吊钩	0012222	0022221	0111222	0112221	0222111	1111122	1221111	2211111	0022222	0112222	0122221	0222211	1111222	组合C 吊钩
Hook block	75	75	75	75	75	75	75	75	75	75	75	75	75	Hook block
倍率n	4	4	4	4	4	4	4	4	3	3	3	3	3	倍率n

起重性能表

Lifting capacities

T 61.4~86m



m	T												m		
	61.4	61.4	61.4	66.1	66.1	66.1	66.1	66.1	66.1	66.1	70.8	70.8		70.8	70.8
12	22.0	18.2	23.7												12
14	19.3	17.9	17.2	15.4	14.0	18.1	18.6	18.4	17.5	14.2	14.8	15.1	15.8	14	
16	14.9	13.7	13.0	13.8	13.6	15.4	14.8	14.0	13.2	13.7	14.5	14.4	13.5	16	
18	11.8	10.6	9.9	12.3	11.9	12.3	11.7	11.0	10.1	12.2	12.1	11.4	10.4	18	
20	9.5	8.4	7.7	10.4	9.6	9.9	9.3	8.6	7.9	10.0	9.8	9.0	8.2	20	
22	7.7	6.6	5.9	8.6	7.8	8.1	7.5	6.9	6.1	8.2	8.0	7.2	6.4	22	
24	6.2	5.1	4.5	7.1	6.3	6.7	6.1	5.4	4.7	6.7	6.5	5.8	5.0	24	
26	5.0	4.0	3.3	5.9	5.1	5.5	4.9	4.3	3.5	5.6	5.3	4.6	3.8	26	
28	4.1	3.0	2.4	4.9	4.2	4.5	3.9	3.3	2.6	4.6	4.4	3.7	2.8	28	
30	3.2	2.2	1.6	4.1	3.3	3.7	3.1	2.5	1.7	3.7	3.5	2.8	2.0	30	
32	2.5	1.5	0.9	3.4	2.6	2.9	2.4	1.8	1.1	3.0	2.8	2.1	1.3	32	
34	1.9	0.9		2.7	2.0	2.3	1.8	1.2		2.4	2.2	1.5		34	
36	1.4			2.2	1.5	1.8	1.2			1.8	1.7	1.0		36	
38	0.9			1.7	1.0	1.3	0.8			1.4	1.2			38	
40				1.3		0.9				0.9				40	
42				0.9										42	
组合C	1112221	1222111	2221111	0122222	0222221	1112222	1122221	1222211	2222111	0222222	1122222	1222221	2222211	组合C	
吊钩														吊钩	
Hook	75	75	75	75	75	75	75	75	75	75	75	75	75	Hook	
block														block	
倍率n	3	3	3	2	2	2	2	2	2	2	2	2	2	倍率n	

m	T										m		
	75.6	75.6	76.4	76.4	80.3	81.1	82.7	84.4	85.2	86			
14	12.5	12.7											14
16	12.3	12.6	11.5	12.2									16
18	11.8	10.9	11.4	10.8	9.6	9.1							18
20	9.5	8.6	9.6	8.5	9.0	8.9	8.4	7.6	7.4	7.1			20
22	7.7	6.8	7.7	6.7	7.2	7.1	7.1	7.4	7.2	7.1			22
24	6.2	5.3	6.3	5.3	5.8	5.7	5.6	5.9	5.7	5.8			24
26	5.0	4.2	5.1	4.1	4.6	4.5	4.5	4.7	4.6	4.6			26
28	4.1	3.2	4.1	3.1	3.6	3.6	3.5	3.8	3.6	3.7			28
30	3.2	2.4	3.3	2.3	2.8	2.7	2.7	2.9	2.8	2.8			30
32	2.5	1.7	2.6	1.6	2.1	2.0	2.0	2.2	2.1	2.1			32
34	1.9	1.1	2.0	1.0	1.5	1.4	1.4	1.6	1.5	1.5			34
36	1.4		1.4		0.9	0.9		1.1	0.9	1.0			36
38	0.9		1.0										38
组合C	1222222	2222221	1222223	3222221	2222222	3222222	3332222	2233333	3333332	3333333			组合C
吊钩													吊钩
Hook	75	75	75	75	75	75	75	75	75	75			Hook
block													block
倍率n	2	2	2	2	2	2	2	2	2	2			倍率n

起重性能表

Lifting capacities

T 14.3~37.9m

m	14.3-37.9m		9.19m×8.3m		360°		0t								m
	14.3	19	19	19	19	19	23.7	23.7	23.7	23.7	23.7	28.4	28.4		
3	140.0	68.0	135.0	135.0	135.0	135.0									3
3.5	137.0	64.6	132.0	132.0	132.0	132.0	43.0	68.0	100.0	110.0	110.0				3.5
4	127.0	61.2	124.0	123.0	122.0	121.0	40.0	64.5	93.6	108.4	110.0				4
4.5	114.0	57.8	112.0	111.0	111.0	110.0	37.0	61.0	87.2	98.8	107.0	39.0	40.0		4.5
5	102.0	54.4	103.0	102.0	101.0	100.0	34.0	57.5	80.8	89.2	97.0	36.4	36.8		5
6	72.3	51.0	75.5	73.1	71.6	69.9	31.0	52.0	74.4	76.6	69.8	33.8	33.6		6
7	49.0	47.3	51.6	49.6	48.4	47.0	28.0	47.0	53.9	52.5	46.9	31.2	30.4		7
8	36.1	39.7	38.4	36.6	35.5	34.3	25.8	41.5	40.4	39.2	34.2	28.6	27.2		8
9	27.0	30.8	29.4	27.6	26.5	25.2	23.5	32.6	31.5	30.2	25.1	26.0	24.0		9
10	20.8	24.3	23.0	21.3	20.3	19.1	21.3	25.9	24.9	23.7	19.1	24.0	21.8		10
12		16.2	15.1	13.6	12.7	11.6	18.1	17.7	16.8	15.7	11.6	19.0	18.6		12
14		11.4	10.4	9.0	8.2	7.2	13.2	12.8	12.0	11.0	7.2	14.0	13.7		14
16							9.9	9.6	8.8	7.9	4.2	10.7	10.4		16
18							7.6	7.3	6.5	5.6	2.1	8.4	8.1		18
20							5.9	5.5	4.8	3.9		6.6	6.3		20
22												5.3	5.0		22
24												4.2	3.9		24
组合C	0000000	0000001	0000100	0010000	0100000	1000000	0000002	0000011	0000110	0001100	1100000	0000012	0000021	组合C	
吊钩	150	150	150	150	150	150	150	150	150	150	150	150	150	吊钩	
Hook	150	150	150	150	150	150	150	150	150	150	150	150	150	Hook	
block	150	150	150	150	150	150	150	150	150	150	150	150	150	block	
倍率n	15	14	14	14	14	14	11	11	11	11	11	10	10	倍率n	

m	28.4		33.1		33.1		33.1		33.1		37.9		37.9		m
	28.4	28.4	33.1	33.1	33.1	33.1	33.1	33.1	33.1	37.9	37.9	37.9			
4.5	58.0	95.0	99.0												4.5
5	55.4	90.0	95.0												5
6	52.8	76.4	70.7	29.0	36.0	43.0	59.0	78.3	75.4	72.1					6
7	50.2	52.4	47.7	27.0	34.0	39.0	54.5	53.9	51.6	48.9	28.5	30.0	34.0		7
8	42.2	39.0	34.9	25.2	32.0	35.5	42.2	40.4	38.3	36.0	26.0	27.4	31.5		8
9	33.3	30.1	25.8	23.6	29.5	33.0	33.3	31.4	29.3	26.9	23.5	24.8	28.7		9
10	26.6	23.6	19.7	20.8	26.8	27.0	26.6	24.9	22.9	20.7	21.0	22.2	26.0		10
12	18.2	15.6	12.2	18.0	19.0	18.6	18.3	16.8	15.0	13.1	18.5	19.2	19.2		12
14	13.3	10.9	7.7	14.6	14.0	13.7	13.3	11.9	10.4	8.5	14.8	14.2	14.2		14
16	10.0	7.8	4.8	11.3	10.7	10.4	10.1	8.7	7.2	5.5	11.4	10.9	10.9		16
18	7.7	5.5	2.6	8.9	8.3	8.0	7.7	6.5	5.0	3.4	9.0	8.5	8.5		18
20	6.0	3.9	1.1	7.1	6.6	6.3	6.0	4.8	3.4	1.8	7.2	6.8	6.7		20
22	4.6	2.6		5.7	5.2	4.9	4.6	3.5	2.1		5.9	5.4	5.4		22
24	3.6	1.5		4.6	4.1	3.9	3.6	2.4	1.1		4.8	4.3	4.3		24
26				3.8	3.3	3.0	2.7	1.5			3.9	3.4	3.4		26
28				3.0	2.5	2.3	2.0				3.1	2.7	2.6		28
30											2.5	2.1	2.0		30
32											2.0	1.5	1.5		32
组合C	0000111	0011100	1110000	0000022	0000121	0000211	0001111	0011110	0111100	1111000	0000122	0000221	0001112	组合C	
吊钩	150	150	150	150	150	150	150	150	150	150	75	75	75	吊钩	
Hook	150	150	150	150	150	150	150	150	150	150	75	75	75	Hook	
block	150	150	150	150	150	150	150	150	150	150	75	75	75	block	
倍率n	10	10	10	8	8	8	8	8	8	8	7	7	7	倍率n	

起重性能表

T 37.9~52m

Lifting capacities

m	37.9-52m				9.19m×8.3m		360°		0t						m
	37.9	37.9	37.9	37.9	42.6	42.6	42.6	42.6	42.6	42.6	47.3	47.3			
7	39.0	55.4	53.0	50.2										7	
8	35.6	41.7	39.6	37.1	22.0	27.5	27.0	41.3	40.8	38.4	36.2			8	
9	32.2	32.8	30.6	28.1	20.0	25.6	24.6	32.4	31.9	29.4	27.2	18.5	20.1	9	
10	26.6	26.1	24.1	21.8	18.0	23.2	22.2	25.8	25.3	23.0	21.0	17.4	18.5	10	
12	18.3	17.9	16.1	14.1	16.0	19.6	19.1	17.5	17.1	15.1	13.3	14.9	15.9	12	
14	13.3	13.0	11.3	9.5	14.0	14.6	14.1	12.7	12.3	10.4	8.8	13.2	13.9	14	
16	10.0	9.7	8.2	6.4	11.5	11.3	10.8	9.4	9.1	7.3	5.7	11.4	10.7	16	
18	7.7	7.4	5.9	4.2	9.1	8.9	8.5	7.1	6.8	5.1	3.6	9.0	8.4	18	
20	6.0	5.7	4.2	2.6	7.4	7.1	6.7	5.4	5.1	3.4	2.0	7.2	6.6	20	
22	4.6	4.3	2.9	1.3	6.0	5.7	5.3	4.1	3.8	2.2		5.8	5.3	22	
24	3.6	3.3	1.9		4.9	4.6	4.2	3.0	2.7	1.1		4.7	4.2	24	
26	2.7	2.4	1.0		4.0	3.7	3.3	2.1	1.8			3.8	3.3	26	
28	2.0	1.7			3.2	3.0	2.6	1.4	1.1			3.1	2.5	28	
30	1.3	1.0			2.6	2.4	2.0					2.5	1.9	30	
32					2.0	1.8	1.4					1.9	1.4	32	
34					1.6	1.4	1.0					1.4	0.9	34	
36					1.2	1.0						1.0		36	
组合C	0002111	0011111	0111110	1111100	0000222	0001122	0001221	0021111	0111111	1111110	2111100	0001222	0002221	组合C	
吊钩														吊钩	
Hook	75	75	75	75	75	75	75	75	75	75	75	75	75	Hook	
block														block	
倍率n	7	7	7	7	6	6	6	6	6	6	6	5	5	倍率n	

m	47.3, 52														m
	47.3	47.3	47.3	47.3	47.3	52	52	52	52	52	52	52	52		
9	25.0	33.0	31.2	30.7	28.4									9	
10	23.3	26.3	24.7	24.2	22.1	16.4	19.5	22.0	24.0	24.5	25.2	23.3	21.8	10	
12	19.2	18.0	16.6	16.2	14.3	14.3	17.1	17.9	18.5	16.4	17.0	15.3	14.1	12	
14	14.2	13.1	11.8	11.4	9.7	12.7	13.7	13.0	13.5	11.6	12.2	10.6	9.4	14	
16	10.9	9.8	8.6	8.2	6.6	11.2	10.4	9.8	10.2	8.5	9.0	7.5	6.4	16	
18	8.5	7.5	6.3	6.0	4.4	8.9	8.1	7.4	7.9	6.2	6.7	5.3	4.2	18	
20	6.7	5.8	4.6	4.3	2.8	7.1	6.3	5.7	6.2	4.5	5.0	3.6	2.6	20	
22	5.4	4.4	3.3	3.0	1.5	5.7	5.0	4.4	4.8	3.2	3.7	2.3	1.3	22	
24	4.3	3.4	2.3	1.9		4.6	3.9	3.3	3.7	2.2	2.6	1.3		24	
26	3.4	2.5	1.4	1.1		3.7	3.0	2.4	2.9	1.3	1.7			26	
28	2.7	1.8				3.0	2.3	1.7	2.1		1.0			28	
30	2.0	1.1				2.4	1.6	1.1	1.5					30	
32	1.5					1.8	1.1		1.0					32	
34	1.0					1.3								34	
36						0.9								36	
组合C	0011122	0111112	0211111	1111111	2111110	0002222	0012221	0022211	0111122	0221111	1111112	2111111	2211110	组合C	
吊钩														吊钩	
Hook	75	75	75	75	75	75	75	75	75	75	75	75	75	Hook	
block														block	
倍率n	5	5	5	5	5	5	5	5	5	5	5	5	5	倍率n	

起重性能表

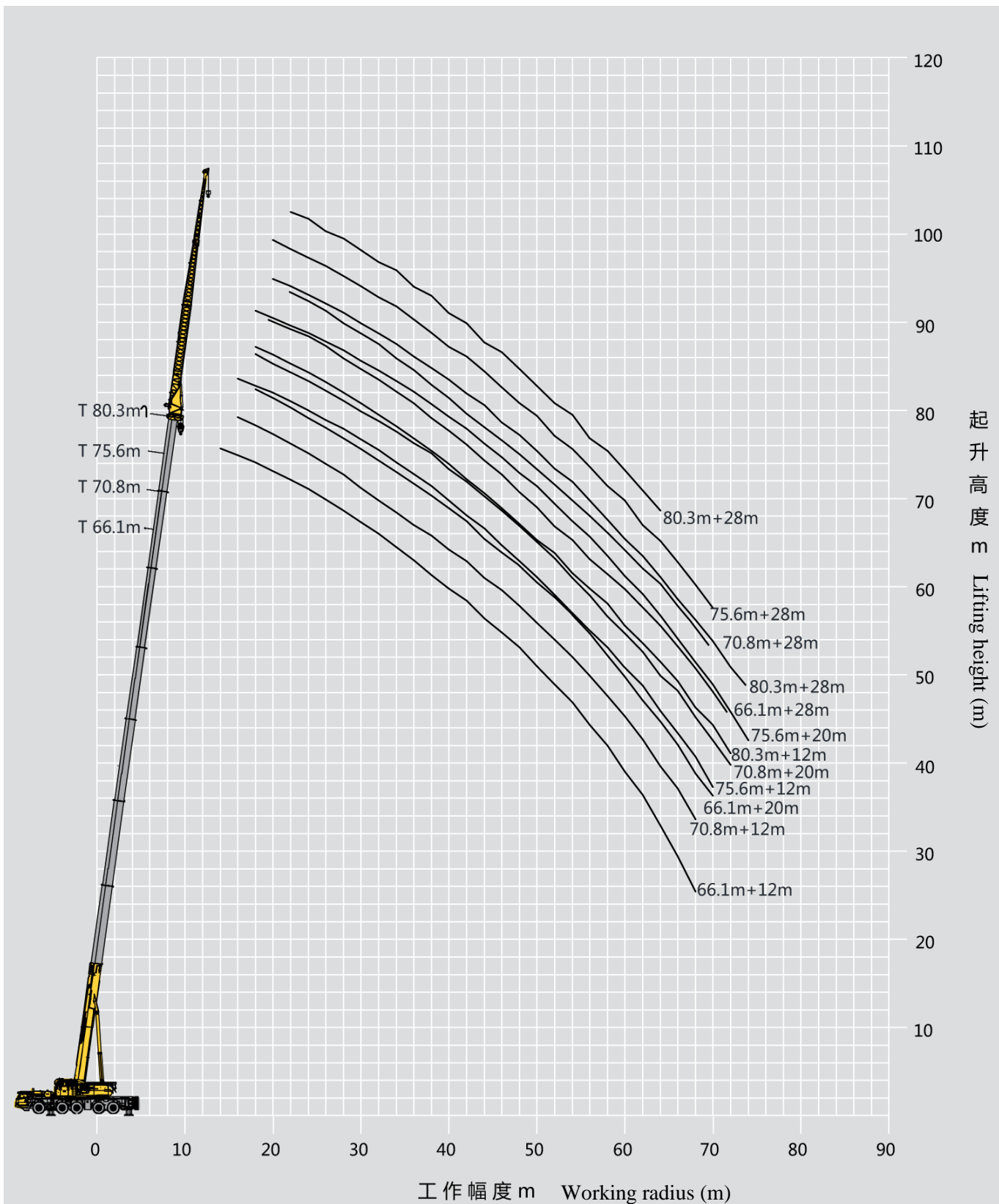
Lifting capacities

T 56.7~86m

		56.7-86m		9.19m×8.3m		360°		0t						
		56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	61.4	61.4	61.4	61.4	61.4
12	17.1	18.4	18.7	18.1	16.6	17.5	15.7	15.0	16.9	18.7	17.8	16.9	17.8	12
14	14.2	13.4	13.7	13.2	11.8	12.7	10.9	10.3	13.9	13.7	12.9	12.1	12.9	14
16	10.9	10.2	10.4	9.9	8.6	9.4	7.8	7.2	10.6	10.4	9.7	8.9	9.7	16
18	8.6	7.8	8.1	7.6	6.3	7.1	5.6	5.0	8.3	8.1	7.4	6.6	7.4	18
20	6.8	6.1	6.3	5.8	4.6	5.4	3.9	3.4	6.5	6.3	5.7	4.9	5.6	20
22	5.4	4.7	5.0	4.5	3.3	4.1	2.6	2.1	5.2	5.0	4.3	3.6	4.3	22
24	4.3	3.7	3.9	3.4	2.3	3.0	1.6	1.1	4.1	3.9	3.2	2.5	3.2	24
26	3.4	2.8	3.0	2.5	1.4	2.1			3.2	3.0	2.4	1.7	2.3	26
28	2.7	2.0	2.3	1.8		1.4			2.5	2.2	1.6	1.0	1.6	28
30	2.1	1.4	1.7	1.2					1.8	1.6	1.0		1.0	30
32	1.5	0.9	1.1						1.3	1.1				32
34	1.1													34
组合C	0012222	0022221	0111222	0112221	0222111	1111122	1221111	2211111	0022222	0112222	0122221	0222211	1111222	组合C
吊钩	75	75	75	75	75	75	75	75	75	75	75	75	75	吊钩
Hook	75	75	75	75	75	75	75	75	75	75	75	75	75	Hook
block	75	75	75	75	75	75	75	75	75	75	75	75	75	block
倍率n	4	4	4	4	4	4	4	4	3	3	3	3	3	倍率n

		61.4	61.4	61.4	66.1	66.1	66.1	66.1	66.1	66.1	70.8	70.8	70.8	70.8
12	17.2	15.9	15.0											12
14	12.4	11.1	10.3	13.4	12.5	12.9	12.2	11.5	10.5	13.0	12.8	11.9	10.9	14
16	9.2	8.0	7.2	10.2	9.3	9.7	9.0	8.3	7.4	9.8	9.5	8.7	7.8	16
18	6.9	5.7	5.0	7.8	7.0	7.4	6.7	6.0	5.2	7.4	7.2	6.4	5.5	18
20	5.2	4.1	3.4	6.1	5.3	5.7	5.0	4.3	3.6	5.7	5.5	4.7	3.9	20
22	3.8	2.8	2.1	4.7	3.9	4.3	3.7	3.0	2.3	4.4	4.2	3.4	2.6	22
24	2.8	1.7	1.1	3.7	2.9	3.2	2.7	2.0	1.2	3.3	3.1	2.4	1.5	24
26	1.9	0.9		2.8	2.0	2.4	1.8	1.1		2.4	2.2	1.5		26
28	1.2			2.1	1.3	1.6	1.1			1.7	1.5			28
30				1.4		1.0				1.1	0.9			30
32				0.9										32
组合C	1112221	1222111	2221111	0122222	0222221	1112222	1122221	1222211	2222111	0222222	1122222	1222221	2222211	组合C
吊钩	75	75	75	75	75	75	75	75	75	75	75	75	75	吊钩
Hook	75	75	75	75	75	75	75	75	75	75	75	75	75	Hook
block	75	75	75	75	75	75	75	75	75	75	75	75	75	block
倍率n	3	3	3	2	2	2	2	2	2	2	2	2	2	倍率n


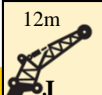

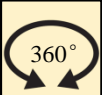
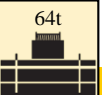
		75.6	75.6	76.4	76.4	80.3	81.1	82.7	84.4	85.2	86	
14	12.4	11.3										14
16	9.2	8.2	9.3	8.1								16
18	6.9	5.9	7.0	5.9	6.4	6.3						18
20	5.2	4.3	5.3	4.2	4.7	4.6	4.6	4.9	4.7	4.7	4.7	20
22	3.9	2.9	3.9	2.9	3.4	3.3	3.3	3.5	3.4	3.4	3.4	22
24	2.8	1.9	2.9	1.8	2.3	2.3	2.2	2.5	2.3	2.4	2.4	24
26	1.9	1.1	2.0	1.0	1.5	1.4	1.4	1.6	1.5	1.5	1.5	26
28	1.2		1.3					0.9				28
组合C	1222222	2222221	1222223	3222221	2222222	3222222	3332222	2233333	3333332	3333333		组合C
吊钩	75	75	75	75	75	75	75	75	75	75		吊钩
Hook	75	75	75	75	75	75	75	75	75	75		Hook
block	75	75	75	75	75	75	75	75	75	75		block
倍率n	2	2	2	2	2	2	2	2	2	2		倍率n



起重性能表

Lifting capacities

J 12m

m	    				m
	66.1m	70.8m	75.6m	80.3m	
	12 m	12 m	12 m	12 m	
14	10.9				14
16	10.8	9.3			16
18	10.5	9.2	7.3	5.6	18
20	10.3	9.1	7.3	5.6	20
22	10.0	8.9	7.3	5.6	22
24	9.6	8.9	7.3	5.5	24
26	9.4	8.6	7.3	5.5	26
28	9.2	8.4	7.1	5.5	28
30	8.9	8.0	6.9	5.6	30
32	8.5	7.8	6.7	5.5	32
34	8.0	7.2	6.4	5.5	34
36	7.4	6.6	6.1	5.5	36
38	6.9	6.2	5.8	5.3	38
40	6.3	5.8	5.4	5.1	40
42	6.1	5.6	5.1	4.8	42
44	5.5	5.1	4.8	4.6	44
46	5.1	4.8	4.4	4.3	46
48	4.5	4.3	4.1	4.1	48
50	4.0	4.1	3.8	3.8	50
52	3.5	3.6	3.5	3.5	52
54	3.1	3.2	3.3	3.3	54
56	2.7	2.8	3.0	3.1	56
58	2.3	2.4	2.6	2.9	58
60	1.9	2.1	2.3	2.5	60
62	1.6	1.7	2.0	2.2	62
64	1.3	1.4	1.6	1.9	64
66	1.0	1.2	1.4	1.6	66
68	0.8	0.9	1.1	1.3	68
70			0.8	1.1	70
72				0.9	72
组合C	2222111	2222211	2222221	2222222	组合C
吊钩 Hook block	11t	11t	11t	11t	吊钩 Hook block
倍率n	1	1	1	1	倍率n

起重性能表

Lifting capacities

J 20m

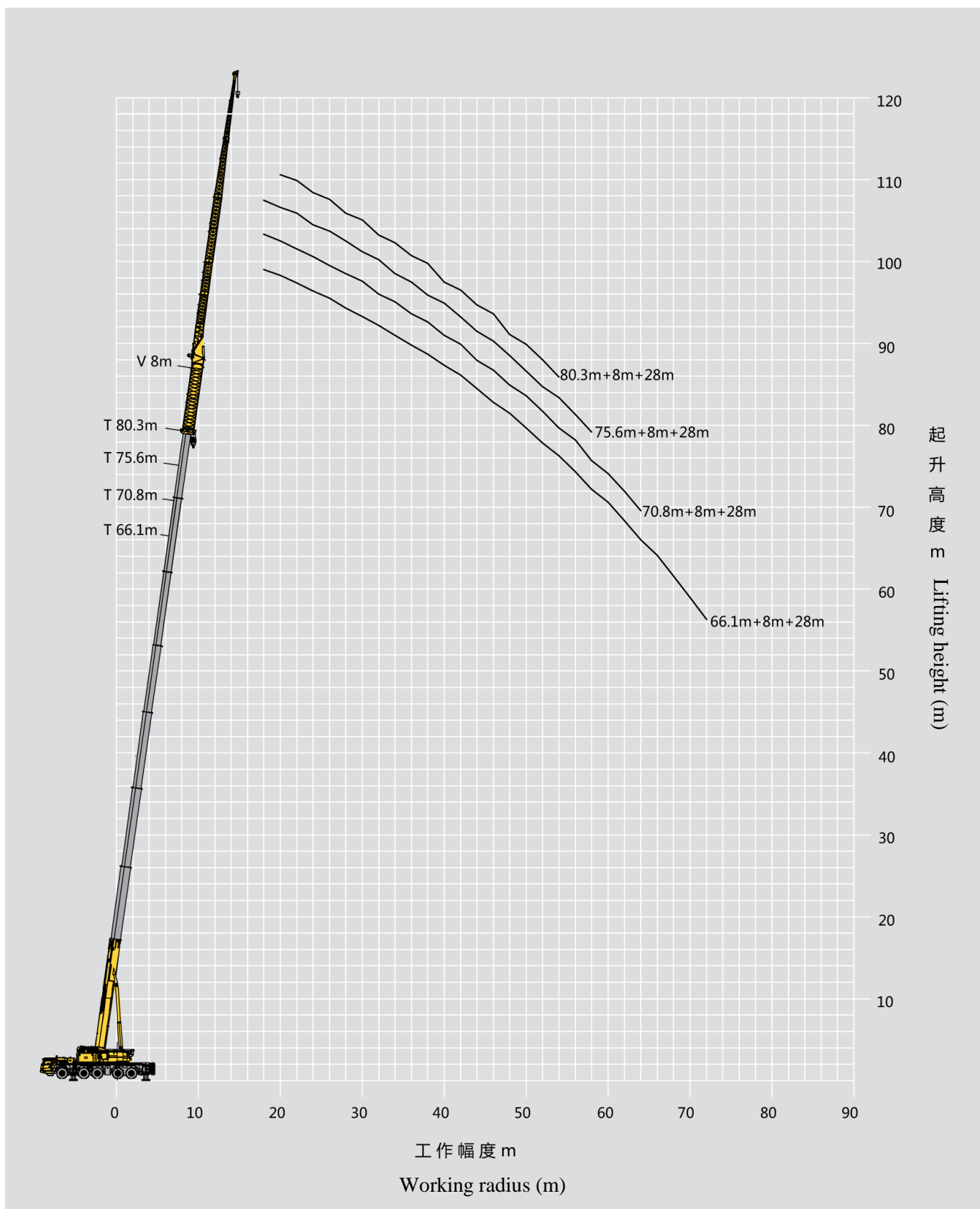
m	66.1-80.3m	20m	9.19m×8.3m	360°	64t	m		
	66.1m		70.8m		75.6m		80.3m	
	12 m		12 m		12 m		12 m	
16	5.9					16		
18	5.9	5.3				18		
20	5.9	5.3	4.7			20		
22	5.9	5.3	4.7	4.2		22		
24	5.9	5.3	4.7	4.2		24		
26	5.8	5.3	4.7	4.2		26		
28	5.7	5.3	4.7	4.2		28		
30	5.5	5.3	4.7	4.2		30		
32	5.3	5.2	4.6	4.2		32		
34	4.9	5.0	4.6	4.2		34		
36	4.7	4.9	4.6	4.1		36		
38	4.4	4.7	4.5	4.1		38		
40	4.2	4.4	4.4	4.1		40		
42	4.0	4.2	4.3	4.0		42		
44	3.8	4.0	4.1	3.9		44		
46	3.6	3.8	4.0	3.7		46		
48	3.5	3.7	3.8	3.6		48		
50	3.3	3.6	3.6	3.3		50		
52	3.2	3.4	3.3	3.2		52		
54	3.0	3.3	3.1	2.9		54		
56	2.9	3.0	2.9	2.8		56		
58	2.8	2.8	2.7	2.6		58		
60	2.4	2.5	2.5	2.5		60		
62	2.1	2.2	2.3	2.3		62		
64	1.8	1.9	2.0	2.1		64		
66	1.5	1.6	1.7	1.9		66		
68	1.2	1.3	1.5	1.7		68		
70	1.0	1.1	1.2	1.4		70		
72		0.8	1.0	1.2		72		
74				1.0		74		
组合C	2222111	2222211	2222221	2222222		组合C		
吊钩 Hook block	11t	11t	11t	11t		吊钩 Hook block		
倍率n	1	1	1	1		倍率n		

起重性能表

Lifting capacities

J 28m


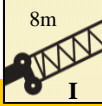
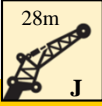


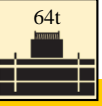
m	66.1-80.3m	28m	9.19m×8.3m	360°	64t	m		
	66.1m		70.8m		75.6m		80.3m	
	12 m		12 m		12 m		12 m	
18	4.2					18		
20	4.1	3.9			3.6	20		
22	4.1	3.8			3.5	22		
24	4.0	3.7			3.4	24		
26	3.9	3.6			3.3	26		
28	3.8	3.6			3.2	28		
30	3.7	3.5			3.2	30		
32	3.6	3.4			3.1	32		
34	3.6	3.4			3.1	34		
36	3.5	3.3			3.0	36		
38	3.4	3.2			3.0	38		
40	3.4	3.2			3.0	40		
42	3.2	3.1			2.9	42		
44	3.1	3.1			2.8	44		
46	3.0	3.0			2.7	46		
48	2.9	2.9			2.7	48		
50	2.8	2.9			2.6	50		
52	2.8	2.8			2.6	52		
54	2.6	2.8			2.8	54		
56	2.5	2.7			2.5	56		
58	2.5	2.6			2.5	58		
60	2.3	2.3			2.1	60		
62	2.3	2.3			2.1	62		
64	2.1	2.0			1.8	64		
66	1.8	1.8			1.7	66		
68	1.5	1.6			1.5	68		
70	1.3	1.3			1.4	70		
72	1.0	1.1				72		
74	0.8					74		
组合C	2222111	2222211			2222221	2222222	组合C	
吊钩 Hook block	11t	11t			11t	11t	吊钩 Hook block	
倍率n	1	1			1	1	倍率n	



起重性能表

Lifting capacities

I 8m

m	     				m
	66.1+8 m	70.8+8 m	75.6+8 m	80.3+8 m	
	28 m	28 m	28 m	28 m	
18	3.6	3.2	3.0		18
20	3.6	3.2	2.9	2.1	20
22	3.6	3.2	2.9	2.1	22
24	3.6	3.2	2.8	2.1	24
26	3.5	3.2	2.8	2.0	26
28	3.4	3.1	2.8	2.0	28
30	3.3	3.1	2.8	2.0	30
32	3.3	3.1	2.8	2.0	32
34	3.3	3.0	2.6	1.9	34
36	3.2	2.9	2.6	1.9	36
38	3.2	2.9	2.6	1.9	38
40	3.1	2.9	2.6	1.8	40
42	3.0	2.7	2.5	1.8	42
44	2.9	2.7	2.5	1.8	44
46	2.8	2.7	2.5	1.7	46
48	2.7	2.6	2.5	1.7	48
50	2.7	2.6	2.4	1.7	50
52	2.6	2.5	2.3	1.7	52
54	2.6	2.5	2.2	1.7	54
56	2.5	2.3	2.0	1.7	56
58	2.4	2.1	1.9		58
60	2.2	2.0			60
62	2.0	1.7			62
64	1.8	1.6			64
66	1.7				66
68	1.7				68
70	1.4				70
72	1.2				72
组合C 吊钩 Hook block 倍率n	2222111 11t 1	2222211 11t 1	2222221 11t 1	2222222 11t 1	组合C 吊钩 Hook block 倍率n

主要技术参数表

Table of main technical parameters

类别 Category	项目 Item	单位 Unit	参数 Parameter		
尺寸参数 Dimensions	外形尺寸 (长×宽×高) Dimensions (length×width×height)	mm	16130×3000×4000		
	轴距 Wheel base	mm	2650+1650+2900+1650		
	轮距 (前/后) Track (Front/ Rear)	mm	2590/2590/2590/2590/2590		
	前悬/后悬 Front/ Rear overhang	mm	齐星Qixing: 2664/2289 徐工汽车XCMG Automobile: 2651/2289		
	前伸/后伸 Front/ Rear extension	mm	齐星Qixing: 2021/306 徐工汽车XCMG Automobile: 2034/306		
重量参数 Weight	最大允许总质量 Max. permissible weight	kg	53500		
	轴荷 Axle load	一轴 1st axle	kg	9700	
		二轴 2nd axle	kg	10400	
		三轴 3rd axle	kg	10500	
		四轴 4th axle	kg	11500	
	五轴 5th axle	kg	11400		
动力参数 Power	发动机型号 Engine model	—	MC13.54-61 (选配)	WP13.550E62	
	额定功率/转速 Rated power/rpm	kW/(r/min)	400/1800	405/1900	
	最大输出扭矩/转速 Max. output torque/rpm	N.m/(r/min)	2508/ 1000~1400	2500 / 950~1400	
行驶参数 Travel	行驶速度 Travel speed	最高车速 Max. travel speed	km/h	≥80	
		最低稳定车速 Min. stable travel speed	km/h	3	
	转弯直径 Turning diameter	最小转弯直径 Min. turning diameter	m	≤18.5	
		臂头最小转弯直径 Min. turning diameter at boom tip	m	≤23.14	
	最小离地间隙 Min. ground clearance	mm	307		
	接近角 Approach angle	°	18		
	离去角 Departure angle	°	14		
	制动距离 (制动初速度为30km/h) Braking distance (at 30 km/h)	m	≤10		
	最大爬坡能力 Max. grade ability	%	≥65		
	百公里油耗 Fuel consumption per 100 km	L	70		
噪音 Noise	加速行驶机外噪声 Exterior noise level during acceleration travel	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	160	
	最小额定工作幅度 Min. rated working radius		m	3	
	转台尾部回转半径 Turning radius at turntable tail	平衡重处 Counterweight	mm	5350	
		副卷处 Auxiliary winch	mm	4983	
	最大起重力矩 Max. load moment	基本臂 Base boom	kN.m	6319	
		最长主臂 Fully-extended boom	kN.m	2450	
		最长主臂+副臂 Fully-extended boom + Jib	kN.m	933	
	支腿跨距 Outrigger span	纵向 Longitudinal	m	9.19	
		横向 Lateral	m	8.3	
	起升高度 Hoist height	基本臂 Base boom	m	14.6	
		最长主臂 Fully-extended boom	m	81.6	
		最长 (主臂+副臂) Fully-extended boom + Jib	m	114	
	起重臂长度 Boom length	基本臂 Base boom	m	14.3	
		最长主臂 Fully-extended boom	m	86	
最长 (主臂+副臂) Fully-extended boom + Jib		m	116.3		
副臂安装角 Jib offset angle		°	0, 20, 40		
工作速度参数 Working speed	起重臂起臂时间 Boom raising time		s	≤65	
	起重臂全伸时间 Boom fully extending time		s	≤940	
	最大回转速度 Max. slewing speed		r/min	≥1.5	
	支腿收放时间 Outrigger extending and retracting time	水平支腿 (单边收放) Outrigger beam (Extending and retracting at one side)	收 Retracting	s	≤40
			放 Extending	s	≤40
		垂直支腿 Outrigger jack	收 Retracting	s	≤40
			放 Extending	s	≤80
起升速度 (单绳, 第四层, 空载) Hoisting speed (single line, 4th layer, no load)	主起升机构 Main winch		m/min	≥130	
噪声 Noise	机外辐射 Exterior noise level		dB (A)	≤111	
	司机位置处 Noise level at seated position		dB (A)	≤85	

符号标识

Description of symbols

常规标识

General symbols

	上车 Superstructure		底盘 Chassis
	起重能力 Lifting capacity		车桥 Axle
	吊臂长度 Boom length		行驶速度 Driving speed
	工作幅度 Radius		爬坡能力 Grade ability
	吊臂仰角 Boom angle		轮胎 Tires
	主臂起升高度 Hoist height with boom		支腿 Outriggers
	固定副臂长度 Fixed jib length		吊钩 Hook block
	副臂安装角 Jib offset angle		平衡重 Counterweight
	副臂起升高度 Hoist height with jib		卷扬 Winch
	独立臂头或风电臂 Independent jib head /Wind power jib		360°全回转 360° operation of the boom
	变幅副臂 Luffing jib		超起 Super lifting device

注意事项

Notes

1. 本手册仅供参考，所有信息均仅供说明，不应依赖它去操作起重机，起重机的正确操作说明请参见操作手册和额定起重量手册
2. 表中所列起重量单位均为公吨 (t)，是当前臂长及幅度下，起重机在稳固、水平表面上能够保证的最大总起重量，包括吊钩和吊具的重量，吊重时必须减去上述装置的重置。
3. 表中的工作幅度为起吊重物离地时起重物到起重机回转轴线的水平距离。
4. 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。
5. 只允许在5级（瞬时风速14.1m/s，风压125N/m²）风以下进行作业。

1. The manual is intended as reference only. See Operation Manual and Rated Lifting Capacity Manual for correct operation instructions.
2. The total rated loads given in the rated load charts are the maximum lifting capacity (in metric ton) under corresponding boom length and radius 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.
3. The working radius shown in the rated load charts is the horizontal distance between the load and slewing axis of crane when the load is lifted off the ground.
4. 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.
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).



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