

XCA900L8 全地面起重机 / All Terrain Crane

技术规格书

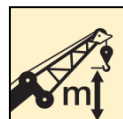
Technical specifications



900t



105m

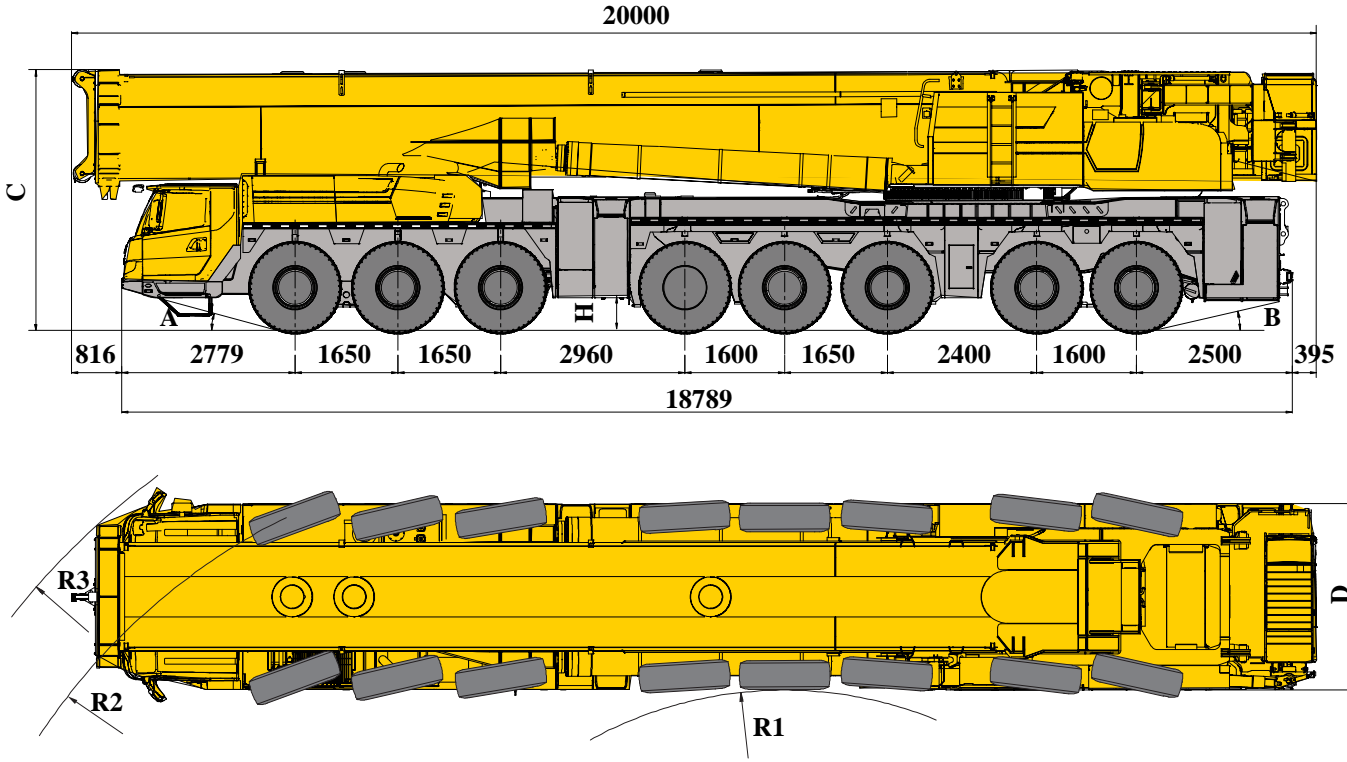



160m



2023年5月 第1版
1st edition, May. 2023

尺寸参数 Dimensions

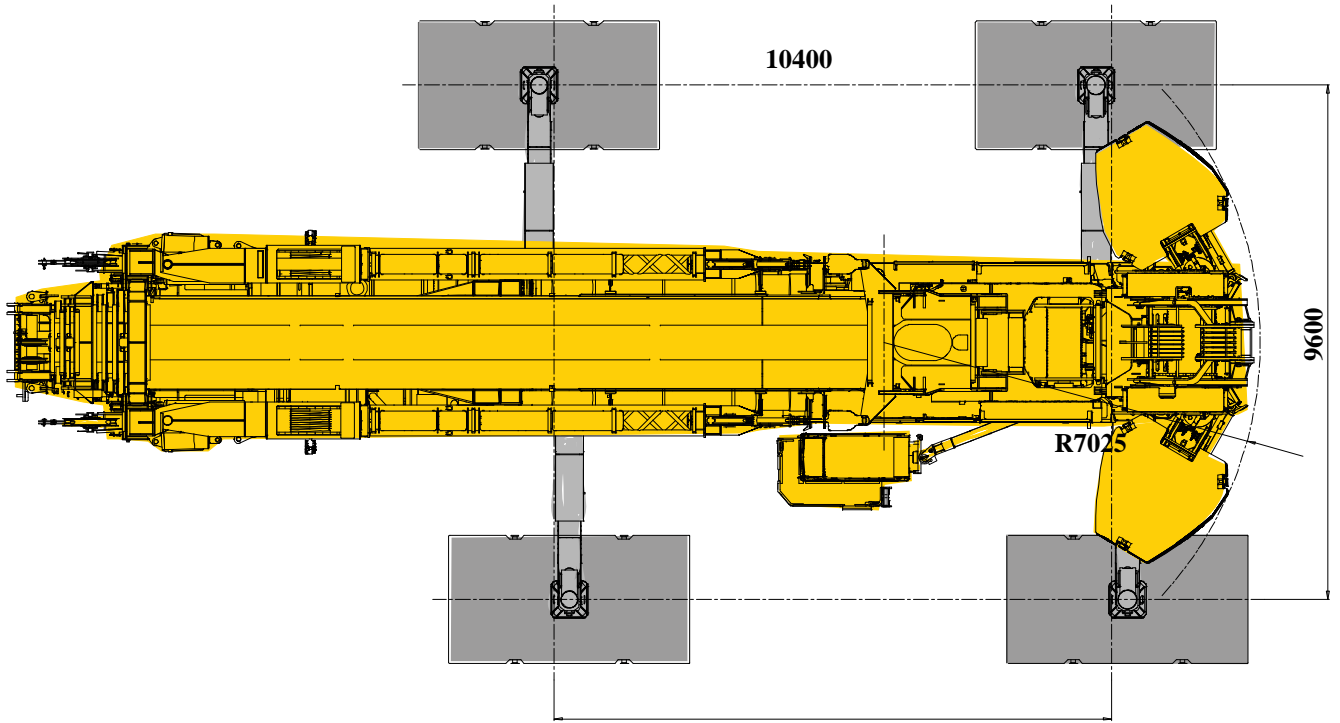
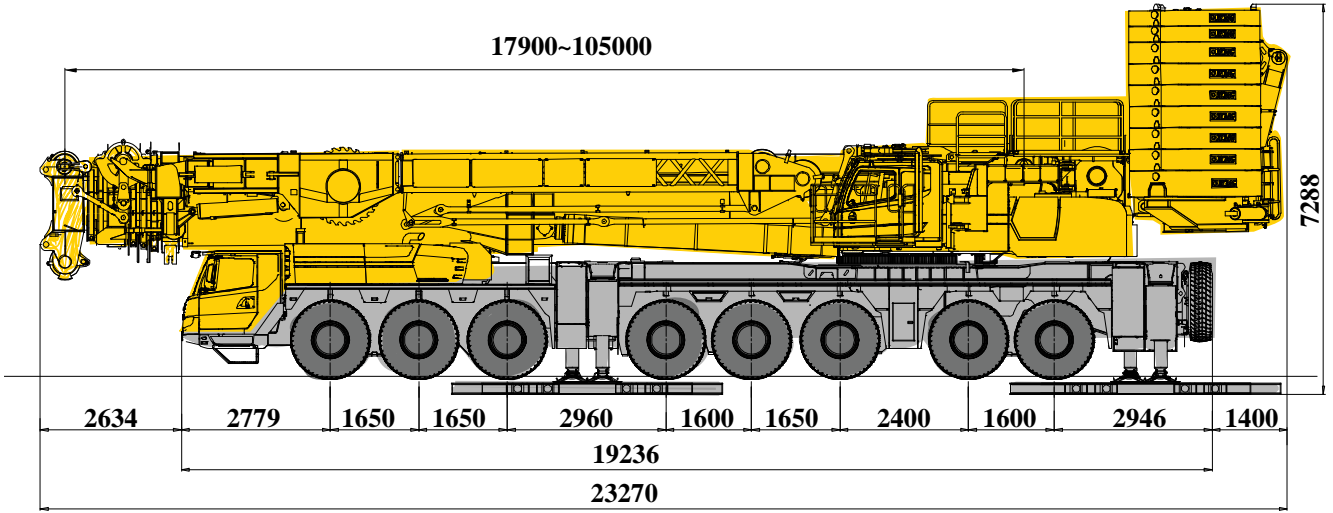


	A	B	C	D	H*	R1	R2	R3
445/95R25	15.2°	13°	4000	3000	330	6800	13500	15200

*悬挂中位状态

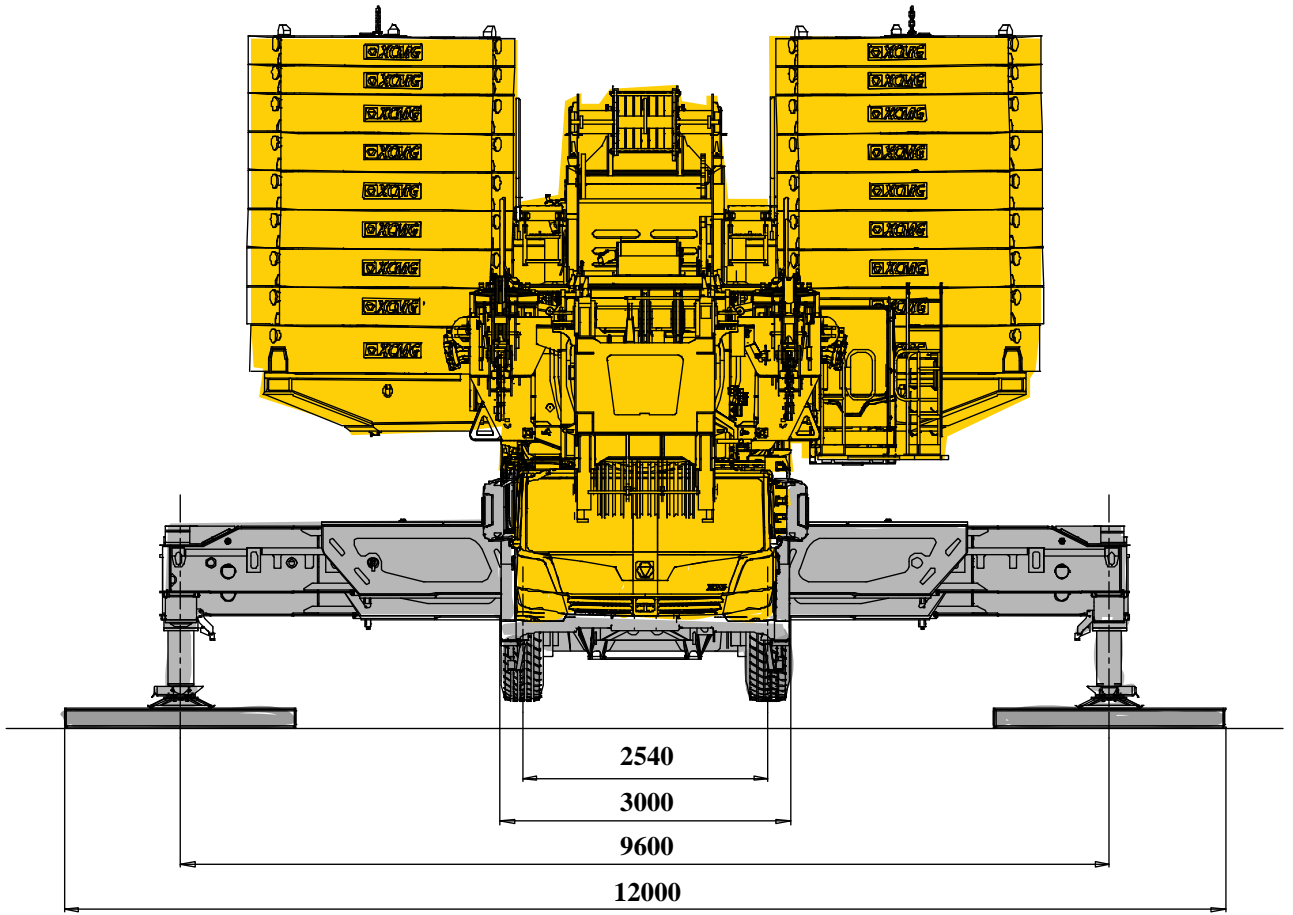
Height with * followed is the value while suspensions are in neutral position.

尺寸参数 Dimensions



尺寸参数

Dimensions



技术规格

Technical specifications




底盘

车架	徐工设计、制造，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。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	潍柴发动机 WP15H660E61 额定功率485kW/1800rpm 最大扭矩3200Nm/900-1400rpm。 国六排放标准。燃油箱容积：600L。
液压系统	变量泵通过取力器联接至发动机，用于支腿、转向、悬挂和散热。
变速箱	ZF电控自动变速箱，12个前进档，2个倒档，带变矩器、缓速器；
车桥	高强度大承载车桥，配备气控盘式制动器。1、2、4、5桥机械驱动，8桥液压驱动：16×10。
悬挂	所有车桥均采用油气悬挂系统，减震效果好，具有自动调平、悬架升降、弹性刚性转换等功能。 悬架油缸行程：-100mm~+140mm。

轮胎	普利司通轮胎。 轮胎规格：445/95 R25 (16.00R25)
制动	行车制动：双回路气压制动，作用于所有车轮。 驻车制动：弹簧贮能制动，作用于2-6桥。 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。配备多功能方向盘，操作便捷。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，2个12伏电池组串联。

技术规格

Technical specifications

	上车	
结构	徐工设计、制造，高强度钢材制造。	操纵室 按人机工程学设计，安全舒适，装有安全玻璃和顶部保护栏；前窗及上窗装有遮阳板推拉式车门，配有带防护栏杆的走台板，方便上下操作室；通过摆臂安装在转台上，可围绕转台上的摆臂安装点前后旋转，方便人员出入，并能绕后铰点向后旋转，扩大视野。
液压系统	电比例闭式泵用于起升、回转，电比例开式泵用于变幅、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散热器，有效降低系统油温。	电气系统 直流24伏特，2个12伏电池组串联。
操纵方式	先导电液比例操纵，无级调速，由左右2个操纵手柄及显示界面中虚拟按键控制起重机的全部动作。	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。
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。	平衡重 总重180t：含1个平衡重底座22t+平衡重块10t×12，9t×2，5t×2。可实现带载变位。
发动机	直列六缸水冷电喷柴油发动机，国四排放。WP7G300E472，潍柴制造。 额定功率：220kw/2200rpm。 最大扭矩 1200 Nm / (1400 ~ 1600) rpm 燃油箱容积：300L 含脱开装置，提升超低温启动能力。	吊钩 130吨钩，双钩，自重：2900kg，倍率：9。
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。	主臂 8节，“U”形截面的筒形焊接结构。采用2缸销伸缩油缸，新型缸销同步驱动机构，确保双缸销同步性，单缸插销伸缩系统更加安全可靠，有46%、92%和全伸模式可供选择。主臂长度：17.9m ~ 105m。
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。	超起 Y型，安装在基本臂端部，2倍率超起钢丝绳设计。增加智能辅助张紧功能和应急功能。
		风电臂 风电臂：36m、42m、48m、54m和60m， 固定副臂 桁架式焊接结构，具有0°、20°、40°三种固定副臂安装角。 可变幅部分长度 14m ~ 56m，翼式连接架固定部分长度6.6m；其中，桁架臂部分与XCA350-XCA500、XCA750、XCA700、QAY650A通用。
		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：28m ~ 91m；翼式连接架安装组件等部分长度8.4m； 其中，桁架臂部分与XCA350-XCA500、XCA750、XCA700、QAY650A通用。
		变副卷扬机构 包括变幅滑轮组，用于变幅副臂的变幅。

车型与选装件

车型 Version	功能描述 Function description	选择 Selection
标准型 Standard	主臂+超起+风电臂配置, 八节主臂105m,风电臂60m Boom +super lift + wind power jib (8-section boom of 105 m and wind power jib of 60 m)	
增强型 Strengthened	主臂+超起+风电臂+固定副臂, 八节主臂105m, 风电臂60m, 固定副臂56+6.6m Boom+ super lift+ wind power jib + fixed jib (8-section boom of 105m, wind power jib of 60 m, fixed jib of 56+6.6m)	
全工况型 Full configuration	主臂+超起+风电臂+固定副臂+变幅副臂, 八节主臂105m, 风电臂60m, 固定副臂56+6.6m, 变幅副臂91+8.4m Boom + super lift+ wind power jib + fixed jib + luffing jib (8-section boom of 105 m, wind power jib of 60m, fixed jib of 56+6.6 m, luffing jib of 91+8.4 m)	

重量 Weight



	1	2	3	4	5	6	7	8	总重量 Total weight
t	12	12	12	12	12	12	12	12	96t ⁽¹⁾
t	19.8	19.8	19.8	19.8	22	22	22	22	167.2t ⁽²⁾
t	26	26	26	26	21	21	21	21	188t ⁽³⁾
t	16.2	16.2	16.2	16.2	21.7	21.7	21.7	21.7	151.6t ⁽⁴⁾
t	22.4	22.4	22.4	22.4	20.7	20.7	20.7	20.7	172.4t ⁽⁵⁾

注: Notes:

(1) 96t: 公告行驶状态。

上车: 不带起重吊钩、2-8节起重臂、超起装置、平衡重、风电臂、固定副臂总成、变幅副臂总成、起升机构(含钢丝绳)

下车: 不携带全部活动支腿、支脚盘。

(1) 96t: declared crane travel configuration

Superstructure: hook block, 2nd-8th boom section, super lift, counterweight, wind power jib, fixed jib assembly, luffing jib assembly and lifting mechanism (wire rope included) are removed.

Chassis: rear outrigger beams and outrigger floats are removed.

(2) 167.2t: 重载转场状态I。

96t状态+ 2-8起重臂、起升机构(含钢丝绳)、全部活动支腿、支脚盘。

(2) 167.2 t: short-distance jobsite transfer I

Configuration of 96t +2nd-8th boom, lifting mechanism (wire rope included), all outrigger beams and outrigger float.

(3) 188t: 重载转场状态II。

167.2t状态+ 超起。

(3) 188t: heavy load jobsite transfer II

Configuration of 167.2 t + super lift.

(4) 151.6t: 五节主臂重载转场状态。

96t状态+ 2-5节起重臂、起升机构(含钢丝绳)、全部活动支腿、支脚盘。

(4) 151.6 t: heavy load jobsite transfer with 5 boom sections

Configuration of 96 t +2nd-5th boom, lifting mechanism (wire rope included), all outrigger beams and outrigger float.

(5) 172.4t: 五节主臂重载转场状态

127.2t状态+超起。

(5) 172.4 t: heavy load jobsite transfer with 5 boom sections

Configuration of 127.2 t + super lift.



	倍率 Parts of line	吊钩重量 Weight (kg)	吊钩尺寸 Dimensions (mm)
130 t	9	2900	750×720×2150

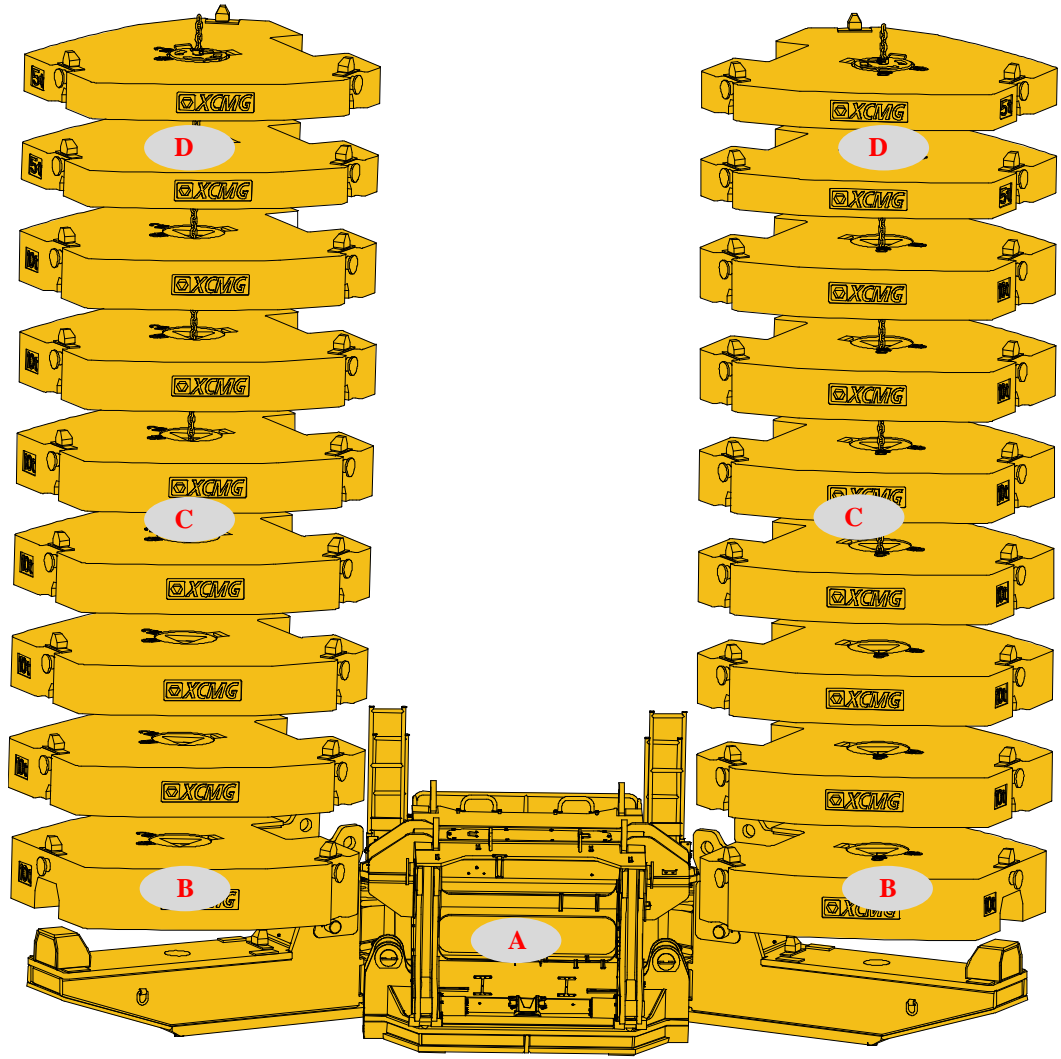
作业速度

Working speeds



	作业速度 Working speeds	最大单绳拉力 Max. single line pull	钢丝绳直径/长度 Rope diameter/ length
	0-145 m/min, 单绳, 空载, 第十层 m/min, single line, no load, 10th layer	15.9t	26 mm/1000 m
	0-1 r/min		
	从-0.2°抬起至85°约130s Approx. 130 s for boom luffing from -0.2° to 85°		
	从17.9m伸出至105m约1700s (八节臂) Approx. 1700 s for boom extension from 17.9m to 105m (8 th boom section)		

平衡重 Counterweight

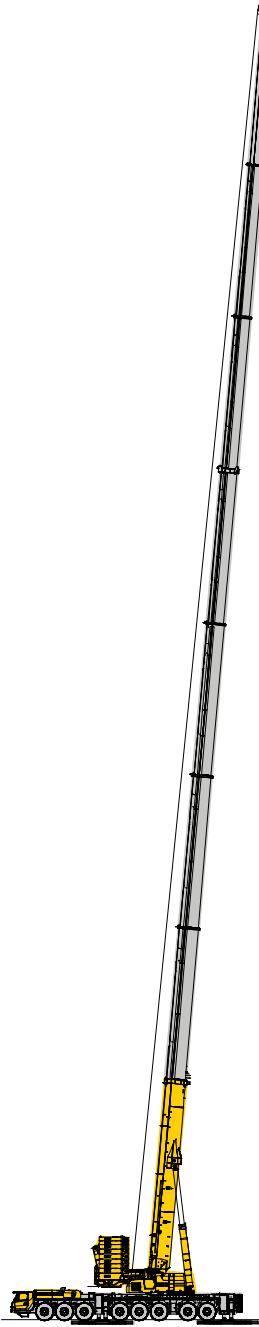


平衡重 Counterweight	A×1	B×2	C×12	D×4
尺寸 (长×宽×高) mm Dimensions (L×W×H) mm	7900×2450×1800	2700×2600×620	2400×2600×520	2400×2600×420
重量 t Weight (t)	22	9	10	5

工况模式 Operation mode	180t	160t	140t	120t	100t	80t	60t	40t	22t	0t
组合形式 Combinations	A+B×2+ C×12+D ×4	A+B×2+ C×12	A+B×2+ C×10	A+B×2+ C×8	A+B×2+ C×6	A+B×2+ C×4	A+B×2+ C×2	A+B×2	A	/

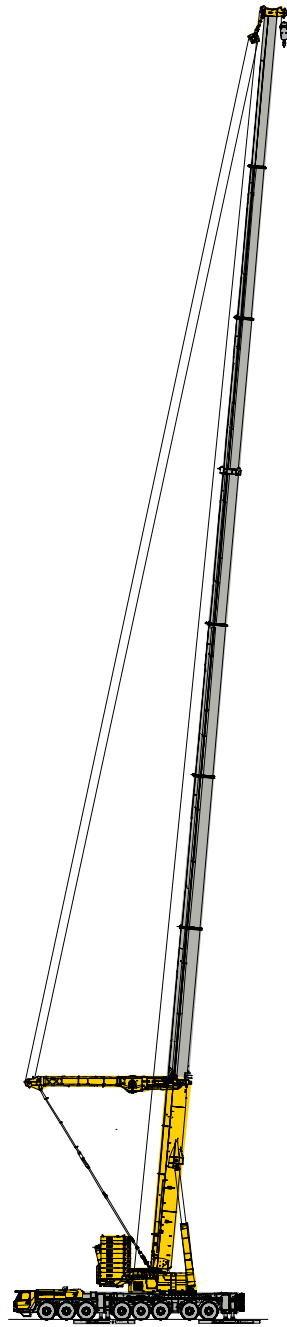
臂架组合方案

Boom / Jib combinations



主臂
Boom

T:17.9~105m

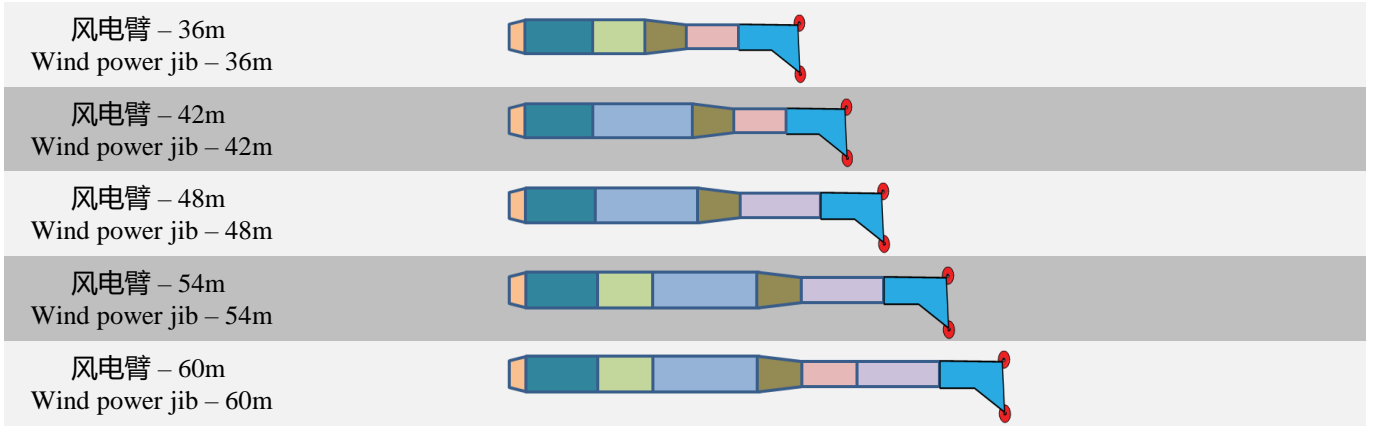


超起+主臂
Super lift + boom

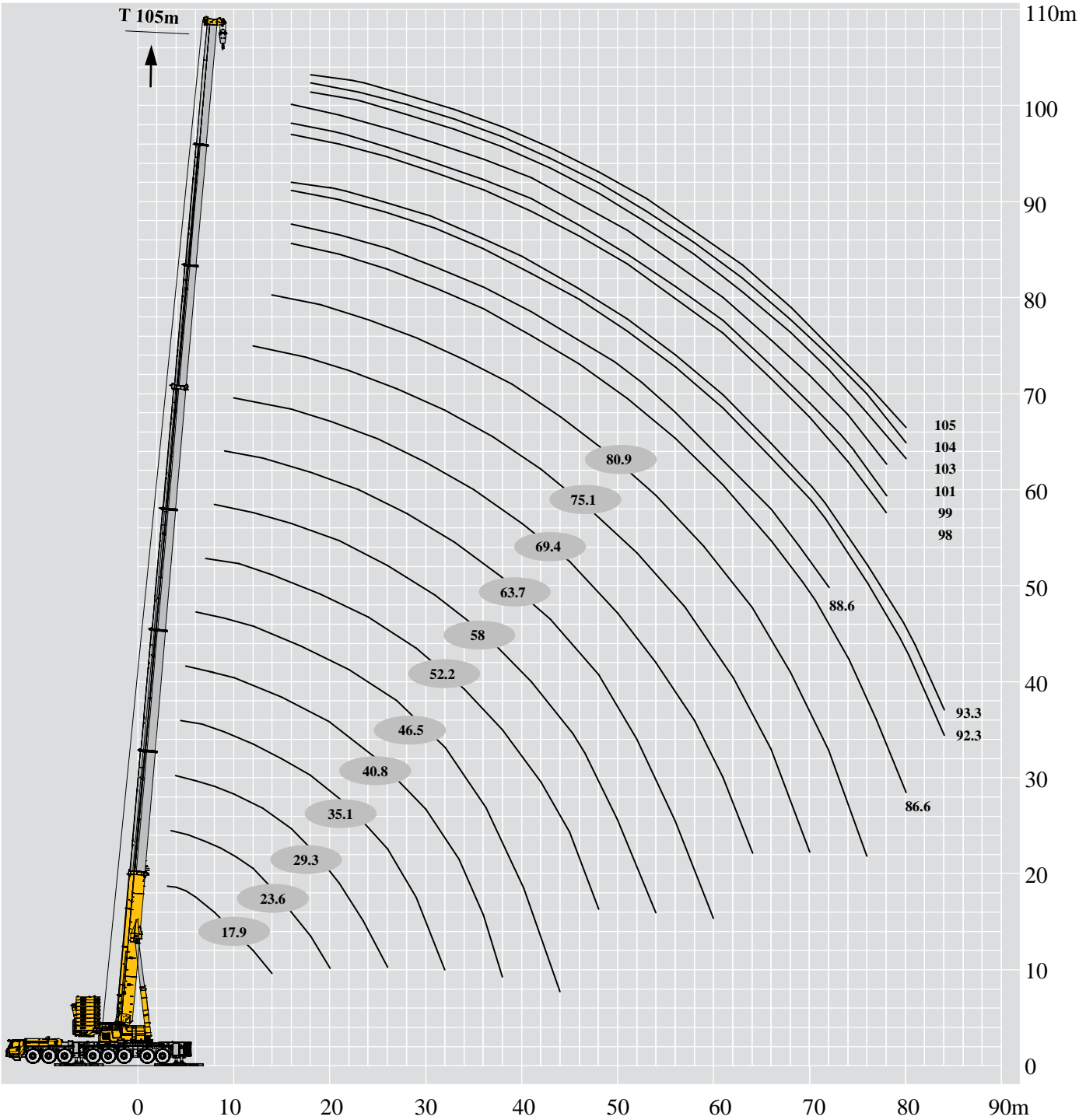
T:35.1~105 m

臂架组合方案

Boom / Jib combinations



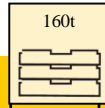
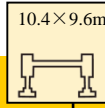
部件 Component	结构形式 Structure	尺寸 (长×宽×高) mm Dimensions (L×W×H) mm	重量 kg Weight kg
连接架总成 Connecting bracket assembly		2230×2100×2220	1490
翼型连接架 Wing-type connecting bracket		8200×2240×3000	6170
6m大加长节总成 6m Large extension assembly		6170×2080×2240	1530
12m大加长节总成 12m Large extension assembly		12170×2080×2240	2720
过渡节总成 Transition section assembly		6170×2060×2390	1660
6m小加长节总成 6m Small extension assembly		6170×1770×1790	1590
6m小加长节总成 6m Small extension assembly		12170×1770×1790	2750
臂头 Head section		9160×1730×2880	3160



起重性能表-平衡重后位

T 17.9~29.3m

Lifting capacities with counterweight at the rear



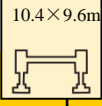





	17.9	23.6	23.6	23.6	23.6	23.6	23.6	23.6	29.3	29.3	29.3	29.3	29.3	29.3	
3	300.0														3
3.5	300.0	243.8	300.0	300.0	300.0	300.0	300.0	300.0							3.5
4	300.0	232.8	300.0	300.0	300.0	300.0	300.0	300.0	172.7	241.6	300.0	300.0	300.0	300.0	4
4.5	300.0	222.4	300.0	300.0	300.0	300.0	300.0	300.0	163.7	232.3	300.0	300.0	300.0	300.0	4.5
5	300.0	212.6	300.0	300.0	300.0	300.0	300.0	300.0	155.1	223.5	300.0	300.0	300.0	300.0	5
6	300.0	196.1	300.0	300.0	300.0	300.0	285.0	283.1	141.1	208.4	283.1	281.2	267.5	280.3	6
7	275.0	182.5	259.4	258.4	257.5	255.6	254.6	253.7	129.2	188.0	268.0	252.7	240.7	250.8	7
8	249.0	179.1	247.0	246.0	245.0	243.0	242.0	241.0	118.9	165.0	243.0	229.0	217.8	227.1	8
9	226.0	168.0	225.0	224.0	223.0	222.0	220.0	219.0	109.8	151.0	222.0	220.0	209.5	218.0	9
10	207.0	158.0	207.0	206.0	204.0	203.0	202.0	200.0	102.4	137.0	204.0	202.0	192.3	200.0	10
12	176.0	142.0	177.0	176.0	174.0	173.0	172.0	170.0	90.2	123.0	175.0	164.4	157.6	162.5	12
14	152.0	128.6	154.0	152.0	151.0	150.0	148.0	147.0	80.5	109.0	153.0	143.5	137.8	140.6	14
16		118.9	135.0	134.0	133.0	131.0	130.0	128.0	72.5	95.0	135.0	126.4	122.4	123.5	16
18		110.6	120.0	119.0	117.0	115.0	114.0	111.0	66.1	88.2	120.0	112.1	109.8	109.3	18
20		103.8	102.8	101.9	99.6	98.2	96.9	95.2	60.9	81.4	106.0	98.8	96.9	96.0	20
22									56.5	74.6	94.0	87.4	85.5	84.4	22
24									52.6	67.8	82.8	75.9	74.3	72.8	24
26									49.9	61.0	71.0	65.5	64.5	62.6	26
组合 Code	0000000	0000001	0000010	0000100	0001000	0010000	0100000	1000000	0000002	0000011	0000110	0001100	0002000	0011000	组合 Code
倍率 Parts of line	25	19	25	25	25	25	25	25	13	19	25	25	25	25	倍率 Parts of line

起重性能表-平衡重后位

T 29.3~35.1m



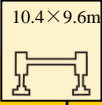

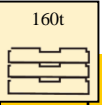

Lifting capacities with counterweight at the rear

	   														
	29.3	29.3	29.3	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	
4	300.0	300.0	300.0												4
4.5	300.0	300.0	300.0	148.3	149.6	237.6	198.3	300.0	225.4	300.0	256.2	300.0	300.0	300.0	4.5
5	300.0	300.0	300.0	140.0	141.5	229.6	187.6	300.0	213.1	300.0	240.9	300.0	282.2	300.0	5
6	278.4	276.5	275.5	126.5	127.0	215.5	168.2	276.5	191.1	274.6	215.2	272.7	252.8	270.8	6
7	249.9	248.0	246.1	114.9	116.3	203.4	152.8	262.0	172.8	247.0	195.1	245.1	229.0	243.2	7
8	226.1	223.3	222.3	105.8	105.7	188.1	140.2	238.0	157.3	224.2	177.9	222.3	207.9	219.5	8
9	216.0	214.0	213.0	98.0	97.9	172.5	128.5	218.0	144.8	205.2	163.5	202.4	190.6	200.5	9
10	198.0	196.0	195.0	90.2	90.2	159.5	118.8	201.0	134.2	188.1	151.0	186.2	176.2	183.4	10
12	160.6	158.7	156.8	79.2	79.0	139.7	104.1	172.0	116.7	161.5	130.8	158.7	153.2	155.8	12
14	138.7	136.8	134.9	70.4	69.8	124.0	92.0	150.0	102.8	140.6	114.9	137.8	133.9	134.9	14
16	121.6	119.7	117.8	63.1	62.6	111.4	82.3	133.0	91.2	123.5	101.9	120.7	118.5	117.8	16
18	106.4	103.6	101.7	56.7	56.3	93.0	74.1	118.0	81.5	109.3	91.3	106.4	104.5	102.6	18
20	93.1	90.3	88.4	51.7	50.9	86.8	67.3	105.0	73.8	96.0	82.7	93.1	91.2	89.3	20
22	81.2	77.6	75.7	47.7	46.8	80.5	61.4	93.0	67.5	85.5	74.9	81.7	79.8	78.9	22
24	69.6	66.1	64.2	44.0	43.1	74.3	56.8	83.0	62.2	75.7	68.8	71.8	69.1	67.6	24
26	59.7	56.6	54.7	41.1	40.2	68.0	52.4	73.5	57.3	66.2	63.3	62.3	59.7	58.2	26
28				38.2	37.7	64.5	49.0	65.1	53.1	58.3	55.8	54.4	51.8	50.4	28
30				35.4	35.2	61.3	45.6	58.0	49.4	51.6	49.1	47.8	45.2	43.7	30
32				33.8	33.1	53.3	42.7	49.7	45.7	44.2	42.6	41.3	38.9	37.6	32
组合 Code	0110000	1100000	2000000	0000012	0000021	0000111	0000210	0001110	0002100	0011100	0021000	0111000	0210000	1110000	组合 Code
倍率 Parts of line	25	25	25	11	11	19	15	25	17	25	20	25	25	25	倍率 Parts of line

起重性能表-平衡重后位

T 35.1~40.8m



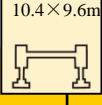
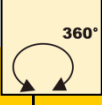
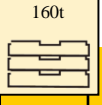

Lifting capacities with counterweight at the rear

	   														
	35.1	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8	
4.5	300.0														4.5
5	300.0	118.1	145.1	145.2	150.0	151.2	215.5	169.5	262.7	184.5	300.0	227.9	300.0	241.0	5
6	268.9	108.8	131.7	131.8	138.3	140.1	201.9	157.4	243.6	171.0	267.9	209.0	265.1	220.9	6
7	241.3	99.5	121.4	120.6	126.6	128.9	188.3	145.3	224.5	157.6	241.3	190.1	238.5	200.8	7
8	217.6	91.0	111.5	111.4	114.9	117.8	174.8	133.2	205.4	144.1	218.5	171.2	216.6	180.7	8
9	198.6	83.6	102.0	101.0	103.2	106.6	161.2	121.1	186.3	130.7	200.5	152.3	197.6	160.6	9
10	181.5	77.4	92.0	90.0	91.5	95.5	147.6	109.0	167.2	117.2	194.0	133.4	191.0	140.5	10
12	153.9	70.4	84.6	82.8	83.6	87.2	135.1	98.8	152.7	106.1	166.0	120.6	163.0	126.5	12
14	133.0	63.2	77.2	75.5	75.7	78.8	122.6	88.6	138.2	94.9	144.0	107.7	141.0	112.5	14
16	115.9	56.2	69.8	68.3	67.8	70.5	110.0	78.5	123.6	83.8	127.0	94.9	124.0	98.5	16
18	100.7	49.3	62.4	61.0	59.9	62.1	97.5	68.3	109.1	72.6	112.0	82.0	108.0	84.5	18
20	87.4	42.3	55.0	53.8	52.0	53.8	85.0	58.1	94.6	61.5	99.0	69.2	94.0	70.5	20
22	76.0	40.0	54.8	50.5	48.6	50.2	79.3	54.1	87.2	56.6	87.0	63.9	83.0	64.3	22
24	64.6	38.6	51.5	47.2	45.2	46.6	73.5	50.1	79.7	51.7	78.0	58.6	73.4	58.1	24
26	55.3	36.0	48.1	43.8	41.8	42.9	67.8	46.1	72.3	46.7	68.3	53.3	63.5	51.8	26
28	47.5	33.3	45.5	40.5	38.4	39.3	62.0	42.1	64.4	41.8	60.0	48.0	55.2	45.6	28
30	40.9	31.0	38.5	37.2	35.0	35.7	56.3	38.1	57.4	36.9	53.0	42.7	48.2	39.4	30
32	35.1	29.0	36.6	36.0	33.2	34.3	53.0	35.7	51.3	34.8	47.0	40.0	42.3	36.0	32
34		26.9	34.8	34.7	31.3	33.3	49.9	33.4	46.1	32.7	41.8	37.3	37.1	32.3	34
36		25.3	32.9	32.5	29.5	31.0	45.3	31.0	41.5	30.6	37.2	32.8	32.5	27.8	36
38		23.5	31.0	29.8	27.6	28.4	37.2	28.6	33.8	28.5	29.7	26.2	25.7	21.8	38
组合 Code	2100000	0000022	0000112	0000121	0000211	0000220	0001111	0002200	0011110	0022000	0111100	0220000	1111000	2200000	组合 Code
倍率 Parts of line	25	9	11	11	11	11	17	13	21	14	25	18	25	19	倍率 Parts of line

起重性能表-平衡重后位

T 46.5~52.2m

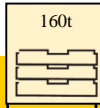
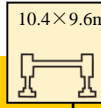
Lifting capacities with counterweight at the rear

	   															
	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	52.2	52.2	52.2	52.2	52.2	
6	108.0	123.3	134.3	130.7	135.8	208.8	243.0	260.3	191.5							6
7	101.4	112.6	125.2	120.8	125.1	194.0	230.0	234.7	175.0	92.4	102.9	112.8	113.6	119.8	7	
8	93.2	103.1	115.8	110.8	114.4	179.2	217.0	212.8	158.5	85.7	96.2	104.1	104.4	114.0	8	
9	86.0	95.1	107.9	100.9	103.6	164.4	208.0	194.8	142.0	79.2	89.6	95.5	95.3	110.0	9	
10	78.0	85.0	97.0	90.9	92.9	149.6	192.0	189.0	125.5	73.5	83.8	88.1	86.1	105.0	10	
12	70.5	74.6	85.8	81.0	82.2	134.8	165.0	162.0	109.0	63.8	74.2	76.8	77.0	94.0	12	
14	64.6	70.0	80.0	74.3	75.1	124.0	144.0	140.0	98.2	56.4	66.7	67.7	67.8	85.1	14	
16	57.4	62.8	74.2	67.6	68.0	113.3	127.0	124.0	87.4	50.2	60.1	60.2	62.4	77.7	16	
18	52.3	56.7	68.5	60.8	61.0	102.5	113.0	109.0	76.5	45.4	55.0	54.7	57.0	71.7	18	
20	47.2	50.5	62.7	54.1	53.9	91.8	99.0	95.0	65.7	41.2	50.5	49.9	51.7	66.5	20	
22	43.4	44.1	56.9	47.4	46.8	81.0	88.0	84.0	54.9	39.7	49.0	44.0	46.3	64.9	22	
24	40.2	41.3	53.6	44.3	43.7	75.0	79.0	75.0	50.2	36.5	45.4	39.1	40.9	55.9	24	
26	37.0	38.5	50.4	41.3	40.6	70.0	71.0	66.1	45.5	33.8	42.6	36.6	38.2	53.1	26	
28	34.4	35.7	47.1	38.2	37.4	67.4	62.9	57.8	40.7	31.2	39.5	34.2	35.6	50.4	28	
30	31.9	32.9	43.9	35.2	34.3	60.3	55.8	50.8	36.0	29.1	36.8	31.7	32.9	47.6	30	
32	29.9	30.1	40.6	32.1	31.2	54.2	49.8	44.9	31.3	27.1	34.7	29.3	30.3	44.9	32	
34	28.1	29.0	39.6	30.4	29.5	49.0	44.6	39.7	30.0	25.4	32.8	26.8	27.6	42.1	34	
36	26.6	27.5	38.6	28.8	27.7	44.4	40.0	35.1	27.5	24.1	30.8	25.3	26.0	40.0	36	
38	24.8	26.3	37.8	27.1	26.0	40.3	36.0	31.1	25.1	22.5	29.4	23.8	24.3	39.0	38	
40	23.5	24.6	36.0	25.4	24.2	36.7	32.4	27.6	21.6	21.1	27.5	22.3	22.7	37.5	40	
42	22.0	22.9	34.0	23.8	22.5	33.5	29.2	24.4	18.4	19.9	26.1	20.8	21.0	35.7	42	
44	20.5	20.8	27.8	22.1	20.7	24.5	20.4	16.1	11.3	19.0	24.7	19.2	19.9	32.8	44	
46										17.9	23.6	17.7	18.7	30.2	46	
48										16.8	22.5	16.1	17.6	27.8	48	
组合 Code	0000122	0000221	0001112	0001211	0002111	0011111	0111110	1111100	2210000	0000222	0001122	0001221	0002211	0011112	组合 Code	
倍率 Parts of line	8	9	10	10	10	16	19	21	14	7	8	8	8	9	倍率 Parts of line	

起重性能表-平衡重后位

T 52.2~58m

Lifting capacities with counterweight at the rear



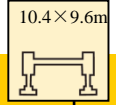

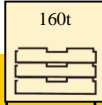



	52.2				52.2			58	58				58		
7	123.2	119.7	207.7	142.6	231.8	163.5	165.4								7
8	113.4	110.2	196.4	130.5	210.9	148.4	150.4	87.3	94.5	96.2	111.2	116.8	114.2	118.0	8
9	103.5	100.7	182.5	118.4	192.9	133.2	135.4	81.7	88.0	90.7	104.7	109.4	107.6	107.7	9
10	93.7	91.3	169.1	106.4	177.7	118.1	120.3	76.1	81.8	85.5	98.3	102.0	101.0	97.4	10
12	83.8	81.8	147.5	94.3	160.0	102.9	105.3	66.1	71.0	76.6	85.3	88.5	94.4	87.1	12
14	74.0	72.3	131.2	82.2	140.0	87.8	90.3	58.7	63.1	69.0	72.0	75.0	87.8	76.8	14
16	68.0	66.2	124.1	75.1	123.0	80.3	81.5	52.4	56.3	62.6	60.2	61.8	81.2	66.5	16
18	62.1	60.1	109.9	68.0	103.6	72.8	72.7	47.6	49.9	57.9	55.4	56.8	74.8	61.5	18
20	56.1	53.9	98.0	60.8	91.2	65.3	64.0	43.0	45.5	53.3	50.6	51.7	69.4	56.5	20
22	50.2	47.8	89.0	53.7	85.0	57.8	55.2	39.4	41.9	49.7	45.8	46.7	64.9	51.4	22
24	44.2	41.7	80.0	46.6	76.0	50.3	46.4	36.1	38.4	46.1	41.0	41.6	61.2	46.4	24
26	41.1	38.6	72.0	43.3	68.0	46.2	42.4	33.7	35.4	43.1	36.2	36.6	57.1	41.4	26
28	38.0	35.5	65.6	40.0	60.6	42.0	38.4	31.3	32.5	40.1	33.9	34.1	53.8	38.5	28
30	34.8	32.3	58.6	36.7	53.6	37.9	34.5	29.0	30.3	37.8	31.7	31.7	51.4	35.6	30
32	31.7	29.2	52.5	33.4	47.6	33.7	30.5	28.6	30.0	37.6	29.4	29.2	51.3	32.6	32
34	28.6	26.1	47.3	30.1	42.4	29.6	26.5	25.5	27.0	35.9	27.2	26.8	49.0	29.7	34
36	26.8	24.7	42.7	28.1	37.8	27.1	25.0	23.3	23.5	34.0	24.9	24.3	44.9	26.8	36
38	25.1	23.3	38.7	26.0	33.8	24.6	24.0	22.1	22.2	32.3	23.5	22.9	40.8	25.3	38
40	23.3	21.8	35.1	24.0	30.2	22.1	22.5	20.9	20.9	30.8	22.0	21.5	37.2	23.8	40
42	21.5	20.4	31.9	21.9	27.1	19.6	19.4	19.7	19.6	29.3	20.6	20.2	34.0	22.4	42
44	20.2	19.2	29.0	20.4	24.2	17.9	16.5	18.5	18.3	27.9	19.1	18.8	31.1	20.9	44
46	19.0	18.0	26.4	18.9	21.6	16.1	14.0	17.3	17.0	27.0	17.7	17.4	28.5	19.4	46
48	17.7	16.8	24.0	17.4	19.2	14.4	11.6	16.5	16.0	25.8	16.5	16.2	26.1	18.2	48
50								15.6	15.5	25.0	15.4	15.0	23.9	17.1	50
52								14.8	15.3	23.9	14.2	13.8	22.0	15.9	52
54								13.9	14.8	23.0	13.0	12.6	20.1	14.7	54
组合 Code	0012111	0021111	0111111	0211110	1111110	2111100	2220000	0001222	0002221	0011122	0012211	0022111	0111112	0121111	组合 Code
倍率 Parts of line	9	9	16	11	18	12	12	6	7	7	8	9	8	9	倍率 Parts of line

起重性能表-平衡重后位

T 58~63.7m



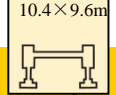



Lifting capacities with counterweight at the rear

	   														
	58	58	58	58	58	58	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	
8	122.0	199.0	157.0	165.1	157.8	151.4									8
9	112.4	184.5	145.7	154.1	147.9	140.4	76.7	84.1	89.3	99.6	93.7	92.1	110.7	117.5	9
10	102.8	170.9	135.1	143.4	138.0	129.2	71.8	80.9	84.9	92.9	88.1	87.5	103.7	111.0	10
12	93.2	149.1	117.8	123.8	118.9	109.6	63.0	73.3	73.8	80.3	76.6	78.2	89.8	98.0	12
14	83.6	131.9	97.0	98.0	98.0	85.0	55.9	65.3	64.9	70.4	67.7	70.9	79.3	86.5	14
16	74.0	116.9	85.0	77.4	78.4	60.9	49.8	58.4	58.1	62.9	59.8	65.1	69.0	76.0	16
18	67.3	103.6	80.0	71.0	71.2	56.1	44.8	53.4	52.1	56.7	53.7	60.3	58.2	57.4	18
20	60.6	92.2	75.0	64.6	64.0	51.3	41.0	48.5	47.7	50.9	48.7	55.5	53.7	53.3	20
22	53.9	81.7	68.4	58.3	56.7	46.4	37.3	44.7	43.4	46.3	44.4	51.7	49.2	49.2	22
24	47.2	73.2	62.5	51.9	49.5	41.6	34.2	41.6	39.7	42.0	40.7	48.1	44.7	45.0	24
26	40.5	65.6	56.8	45.5	42.3	36.8	31.7	37.6	35.6	36.5	35.0	45.5	40.2	40.9	26
28	37.7	63.0	52.2	42.1	40.5	34.1	29.3	33.8	31.5	31.0	29.7	42.6	35.7	36.8	28
30	35.0	56.3	48.6	38.7	38.6	31.4	27.4	31.9	29.5	28.8	27.6	40.0	34.5	34.2	30
32	32.2	50.2	46.7	35.2	36.8	28.7	26.9	30.1	27.5	26.6	25.5	39.8	33.2	31.6	32
34	29.5	45.0	41.5	31.8	34.9	26.0	25.0	28.2	25.6	24.4	23.5	37.6	32.0	29.0	34
36	26.7	40.5	37.0	28.4	33.1	23.3	23.7	26.4	23.6	22.2	21.4	36.2	30.7	26.4	36
38	25.1	36.4	33.0	26.1	29.1	21.7	20.8	24.5	21.6	20.0	19.3	34.3	29.5	23.8	38
40	23.5	32.9	29.4	23.8	25.5	20.2	19.7	23.3	20.4	19.0	18.8	33.0	26.9	22.2	40
42	21.9	29.7	26.2	21.5	21.7	18.6	18.6	22.1	19.2	17.9	18.4	31.6	24.3	20.6	42
44	20.3	26.8	23.4	19.2	17.9	17.0	17.5	21.0	17.9	16.9	17.9	29.8	21.6	19.0	44
46	18.7	24.2	20.8	16.9	14.1	15.5	16.4	19.8	16.7	15.8	17.4	29.0	19.0	17.4	46
48	17.5	21.8	18.4	16.0	13.2	13.1	15.3	18.6	15.5	14.8	17.0	27.4	16.4	15.8	48
50	16.4	19.7	16.3	15.4	12.5	11.0	14.5	18.1	14.6	13.9	15.6	25.2	15.4	15.1	50
52	15.2	17.7	14.3	13.4	10.5	9.0	13.8	17.5	13.7	12.9	14.1	23.2	14.4	14.4	52
54	14.0	15.9	12.5	11.6	8.7	7.2	13.0	17.0	12.8	12.0	12.7	21.4	13.4	13.8	54
56							12.2	16.4	11.9	11.0	11.3	19.7	12.4	13.1	56
58							11.5	15.9	11.0	10.1	9.9	18.1	11.4	12.4	58
60							10.7	15.3	10.1	9.1	8.5	16.7	10.4	11.7	60
组合 Code	02111111	11111111	12111110	21111110	22111100	22210000	00022222	00112222	00122221	00222111	00222220	01111222	01221111	02211111	组合 Code
倍率 Parts of line	9	15	12	12	12	11	6	6	7	7	7	7	8	9	倍率 Parts of line

起重性能表-平衡重后位

T 63.7~69.4m

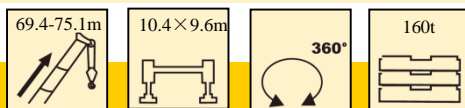
Lifting capacities with counterweight at the rear

	   															
	63.7	63.7	63.7	63.7	63.7	63.7	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4		
9	112.9	131.7	143.1	135.7	132.4	123.6									9	
10	108.8	124.2	134.5	128.4	124.2	116.4	74.4	80.7	81.7	86.6	88.8	100.6	96.8	87.2	10	
12	99.2	109.6	117.4	113.8	105.8	100.9	66.1	71.1	75.1	78.4	80.9	90.0	86.6	79.5	12	
14	90.9	97.0	103.2	99.2	91.5	87.2	58.7	62.9	69.0	70.6	72.9	79.7	75.6	72.8	14	
16	83.7	82.0	86.0	79.0	73.0	77.4	52.5	56.2	63.0	63.9	65.5	71.5	68.0	66.4	16	
18	77.9	65.2	68.1	60.0	56.1	68.6	47.2	50.8	57.2	58.1	58.4	63.5	60.5	61.2	18	
20	72.2	60.1	62.4	54.0	53.5	60.6	43.2	45.9	52.9	53.1	53.4	57.4	54.4	57.1	20	
22	67.3	54.9	56.8	48.1	50.9	54.4	39.6	41.4	49.3	48.8	48.4	51.2	49.6	53.6	22	
24	63.5	49.8	51.1	42.1	48.3	49.5	36.4	38.0	45.6	45.0	44.7	46.9	45.2	50.3	24	
26	60.0	44.6	45.5	36.2	45.8	40.0	34.0	35.3	42.6	41.3	40.9	42.5	41.6	47.3	26	
28	56.3	39.5	39.8	30.2	43.2	33.8	31.6	32.9	39.0	38.9	32.0	37.0	37.9	44.5	28	
30	53.7	37.0	37.0	28.7	38.8	31.1	29.1	30.4	35.1	35.7	25.1	32.8	34.2	42.1	30	
32	52.4	34.6	34.2	27.2	34.5	28.4	28.7	29.7	33.1	35.0	24.2	30.3	33.4	42.0	32	
34	47.2	32.1	31.3	25.8	30.2	25.6	27.1	27.8	31.0	33.0	23.3	27.8	30.7	39.8	34	
36	42.6	29.7	28.5	24.3	25.8	22.9	25.3	25.8	29.0	30.4	22.4	25.4	28.2	37.8	36	
38	38.6	27.2	25.7	22.8	21.5	20.2	23.8	23.8	26.9	28.7	21.5	22.9	26.2	36.2	38	
40	35.0	25.9	23.8	20.8	20.2	19.0	20.5	18.1	24.9	23.3	20.6	20.4	24.2	34.6	40	
42	31.8	24.7	21.9	18.8	18.9	17.9	19.3	17.6	23.8	22.6	20.1	19.7	22.2	33.1	42	
44	28.9	23.4	20.1	16.9	17.6	16.7	18.1	17.1	22.7	21.9	19.7	19.0	20.5	30.3	44	
46	26.3	22.1	18.2	14.9	16.3	15.5	16.8	16.7	21.6	21.2	19.2	18.3	19.2	27.6	46	
48	23.9	20.9	16.3	12.9	15.0	14.4	15.6	16.2	20.5	20.6	18.7	17.7	17.8	25.3	48	
50	21.8	18.7	15.8	12.0	12.9	12.2	14.4	15.7	19.4	19.9	18.2	17.0	16.4	23.1	50	
52	19.8	16.7	15.0	11.5	10.9	10.3	13.5	14.2	18.8	19.1	17.1	15.1	15.0	21.1	52	
54	18.0	14.9	14.1	11.0	9.1	8.5	12.6	12.7	18.3	17.8	15.8	13.1	13.7	19.3	54	
56	16.3	13.2	12.4	9.4	7.5	6.8	11.6	11.1	17.7	17.0	15.1	11.2	12.6	17.6	56	
58	14.7	11.7	10.9	7.8	5.9	5.2	10.7	9.7	17.1	16.0	14.2	9.3	11.7	16.1	58	
60	13.3	10.2	9.4	6.4	4.5	3.8	10.0	9.6	16.3	15.1	12.0	9.1	10.5	14.6	60	
62								9.4	9.5	15.4	14.2	10.0	8.9	9.6	13.3	62
64								8.7	9.4	14.6	13.0	7.9	7.0	8.5	12.0	64
组合 Code	1111112	1211111	2111111	2211110	2221100	2222000	0012222	0022221	0111222	0112221	0122211	0222111	0222210	1111122	组合 Code	
倍率 Parts of line	8	10	11	10	10	9	5	6	6	6	6	7	7	6	倍率 Parts of line	

起重性能表-平衡重后位

T 69.4~75.1m

Lifting capacities with counterweight at the rear



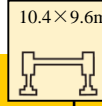

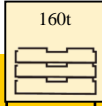



	69.4				75.1				75.1				75.1				
10	109.1	120.9	117.2	97.0											10		
12	98.1	107.4	101.8	87.8	64.3	67.2	71.9	79.6	77.9	74.5	71.0	80.4	85.2	93.9	12		
14	88.0	94.7	88.6	78.6	56.8	62.9	66.1	71.8	69.6	68.9	67.0	73.6	78.7	84.9	14		
16	78.3	85.2	78.9	69.4	51.4	58.3	58.9	64.2	62.2	64.0	64.3	66.6	72.1	75.3	16		
18	70.6	68.0	62.0	60.2	46.3	53.1	53.2	57.7	56.2	58.6	59.2	59.9	65.0	68.1	18		
20	63.7	51.1	45.4	51.0	41.9	48.4	48.3	52.7	50.3	54.2	54.1	52.0	58.6	61.3	20		
22	57.9	47.8	42.6	48.0	38.8	44.6	44.5	47.8	45.8	50.3	50.2	48.2	53.0	56.2	22		
24	53.0	44.5	39.8	44.9	35.8	40.9	40.9	44.0	42.1	47.0	46.6	44.2	48.8	51.4	24		
26	48.1	41.3	37.0	41.9	32.6	38.4	37.8	40.4	38.4	44.0	43.2	40.1	44.6	47.0	26		
28	44.4	38.0	34.2	38.8	30.1	35.6	34.7	37.2	35.9	41.3	40.1	36.1	41.2	45.5	28		
30	40.9	34.7	31.4	35.8	28.2	33.3	32.1	34.1	32.9	38.8	35.0	32.0	37.7	42.2	30		
32	40.4	32.1	29.2	32.2	26.4	31.2	30.3	31.1	30.3	36.7	29.8	28.0	29.7	27.0	32		
34	37.2	29.6	27.0	28.6	24.6	28.9	28.1	28.5	28.5	34.9	29.0	27.2	28.6	25.2	34		
36	34.6	27.0	24.7	24.9	23.3	27.4	26.2	26.4	26.4	33.1	28.2	26.5	27.5	23.3	36		
38	31.9	24.5	22.5	21.3	21.8	25.8	24.3	24.5	24.4	31.1	27.4	25.7	26.4	21.5	38		
40	24.2	21.9	20.3	17.7	20.5	24.2	22.8	22.5	22.5	28.0	26.6	25.0	25.3	19.6	40		
42	23.1	20.9	19.2	16.9	19.3	23.0	21.5	21.2	20.5	25.4	25.8	24.2	24.2	17.8	42		
44	21.9	20.0	18.2	16.2	18.1	21.7	19.9	19.2	19.1	24.7	24.5	23.0	22.2	16.5	44		
46	20.8	19.0	17.1	15.4	16.7	20.4	18.6	17.9	17.8	23.9	23.2	21.7	20.9	15.1	46		
48	19.7	18.1	16.0	14.6	16.6	20.2	18.2	17.5	17.4	23.2	23.1	21.5	20.6	13.8	48		
50	18.5	17.1	15.0	13.8	15.2	19.1	17.5	16.2	16.0	22.5	21.7	20.1	19.0	12.4	50		
52	16.6	15.2	12.8	11.7	14.5	18.3	16.1	15.1	14.6	21.8	20.3	18.7	17.0	11.1	52		
54	14.8	13.4	10.5	9.6	13.5	17.3	14.9	14.0	13.5	19.9	18.5	16.9	15.2	10.5	54		
56	13.1	11.7	8.3	7.4	12.7	16.3	14.2	12.9	12.6	18.3	16.8	15.2	13.5	9.9	56		
58	11.5	10.1	6.1	5.3	11.8	15.4	12.5	11.0	11.8	16.7	15.3	13.7	12.0	9.3	58		
60	10.1	8.7	5.5	4.8	11.1	13.2	10.7	9.6	10.5	15.3	13.8	12.2	10.5	8.7	60		
62	8.8	7.0	4.8	4.0	10.3	11.5	8.7	7.6	9.7	13.9	12.5	10.9	9.2	8.1	62		
64	7.5	5.3	4.0	2.9	9.6	11.4	8.5	6.9	9.0	12.6	11.2	9.7	7.9	6.8	64		
66					8.8	11.3	8.4	6.2	8.2	11.5	10.1	8.5	6.8	5.7	66		
68					8.2	11.2	8.2	5.4	7.4	10.4	9.0	7.4	5.7	4.6	68		
70					7.8	11.0	8.0	4.7	6.6	9.3	7.9	6.3	4.6	3.5	70		
组合 Code	12211111	22111111	22211110	22221000	00222222	01122222	01222221	02222211	02222220	11112222	11122221	11222211	12221111	22112220	组合 Code		
倍率 Parts of line	8	9	9	7	5	5	5	6	6	5	5	6	6	7	倍率 Parts of line		

起重性能表-平衡重后位

T 75.1~86.6m

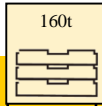
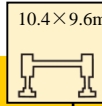
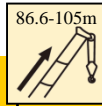
Lifting capacities with counterweight at the rear

	   														
	75.1	75.1	75.1	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	86.6	86.6	86.6	
12	91.2	89.2	86.5												12
14	85.0	80.3	77.4	59.8	63.6	62.5	63.7	66.5	67.4	75.6	72.8				14
16	76.1	70.6	68.7	54.1	58.0	58.3	59.0	62.2	63.4	68.7	66.1	51.9	52.1	54.6	16
18	69.0	63.5	61.1	48.7	53.1	53.8	54.2	57.9	57.0	61.9	58.5	48.5	49.2	51.4	18
20	60.0	56.7	55.0	44.8	47.9	49.8	49.5	53.1	51.5	58.8	53.2	44.8	46.2	48.1	20
22	52.6	51.6	49.6	38.0	43.8	46.2	44.7	48.6	47.5	53.3	48.5	40.9	43.3	44.9	22
24	49.3	46.7	44.6	32.0	40.4	42.5	40.0	45.1	43.5	48.5	43.8	37.5	40.3	41.4	24
26	46.0	42.9	40.8	30.9	37.4	39.7	36.9	40.9	39.9	44.8	40.3	34.9	37.4	38.5	26
28	42.7	39.3	37.2	29.8	34.4	37.8	33.8	38.0	36.9	41.1	36.7	32.5	34.7	35.4	28
30	39.3	35.5	32.5	28.7	32.0	35.7	30.6	35.0	34.0	37.9	33.8	30.0	32.0	32.6	30
32	36.1	34.7	28.0	27.6	29.7	33.9	27.5	32.6	31.6	34.8	31.3	27.5	29.3	30.7	32
34	32.5	32.2	26.5	26.5	27.9	31.8	24.4	30.4	29.3	32.2	24.5	25.1	26.6	28.5	34
36	28.9	29.6	25.5	24.3	25.8	29.8	23.7	27.7	26.7	29.2	23.6	22.6	23.9	26.6	36
38	25.2	25.5	24.8	22.1	23.8	28.5	23.0	25.1	24.0	26.1	22.6	21.7	23.2	24.0	38
40	21.6	24.4	22.9	19.9	22.5	26.9	22.4	22.5	21.4	23.1	21.7	20.8	22.4	21.5	40
42	18.0	22.5	21.1	17.7	18.5	25.6	21.7	19.9	18.7	20.0	20.8	19.8	21.7	18.9	42
44	17.4	20.7	19.2	15.5	15.0	24.2	21.0	17.3	16.1	17.0	19.9	18.9	21.0	16.4	44
46	16.9	19.2	18.0	15.3	14.8	22.8	19.9	16.9	15.9	15.6	18.3	18.0	20.3	13.8	46
48	16.3	17.8	17.4	15.2	14.6	21.7	18.7	16.6	15.7	14.2	17.0	17.0	19.1	13.6	48
50	15.7	13.5	13.0	15.0	14.5	20.8	17.6	16.2	15.5	12.8	16.6	16.0	18.1	13.3	50
52	15.2	9.5	9.0	14.8	14.3	19.7	16.4	15.9	15.3	11.4	14.9	15.0	16.9	13.1	52
54	13.3	8.8	8.8	14.7	9.4	18.6	15.3	15.5	15.2	10.0	13.0	14.0	16.1	12.8	54
56	11.5	8.1	8.6	14.0	8.8	17.7	14.4	14.4	14.0	9.3	11.4	13.1	14.8	12.6	56
58	9.6	7.4	8.2	13.0	8.2	16.7	13.5	12.9	12.5	8.6	9.8	11.8	13.7	11.8	58
60	7.8	6.7	6.8	12.2	7.7	15.3	12.6	11.4	11.1	8.0	8.4	10.6	12.6	11.1	60
62	5.9	5.9	5.5	11.5	7.1	13.9	11.7	10.1	9.7	7.3	7.1	9.3	11.5	10.3	62
64	5.4	4.7	4.2	10.8	6.5	12.7	10.8	8.8	8.5	6.6	4.7	8.1	10.4	9.6	64
66	4.9	3.0	3.1	10.1	6.0	11.5	9.7	7.7	7.3	5.4	4.7	6.8	9.3	8.8	66
68	3.8			9.5	5.5	10.4	8.6	6.6	6.2	4.3	3.6	6.6	8.7	7.7	68
70	2.8			8.9	5.0	9.3	7.5	5.5	5.2	3.3	1.5	6.3	8.2	6.7	70
72				8.4	4.4	8.4	6.6	4.6	4.2			6.1	7.6	5.7	72
74				7.9	3.9	7.5	5.6	3.6	3.3			5.8	7.0	4.8	74
76				7.5	3.4	6.6	4.8	2.8				5.4	6.1	3.9	76
78												5.1	5.3	3.1	78
80												4.8	4.5		80
组合 Code	2221111	2222110	2222200	0122222	0222221	1112222	1122221	1222211	1222220	2222111	2222210	0222222	1122222	1222221	组合 Code
倍率 Parts of line	7	7	6	4	5	5	5	5	5	6	5	4	4	4	倍率 Parts of line

起重性能表-平衡重后位

T 86.6~105m

Lifting capacities with counterweight at the rear



	86.6	86.6	88.6	92.3	92.3	93.3	93.3	98	99	101	103	103	104	105	
16	62.1	61.6	59.6	50.0	55.4	53.8	52.4	46.7	43.6	38.5					16
18	56.5	55.5	53.5	47.2	52.0	49.8	47.9	43.9	42.0	36.7	36.5	36.0	35.5	35.0	18
20	51.0	50.7	48.7	44.4	48.2	45.2	43.4	41.1	40.3	35.0	34.5	34.0	33.4	32.7	20
22	45.4	45.9	44.1	41.7	44.0	41.5	39.0	38.3	38.7	33.2	32.5	32.0	31.3	30.4	22
24	39.9	42.1	40.1	38.9	40.3	38.3	34.5	35.5	37.1	31.5	30.5	30.0	29.2	28.1	24
26	34.3	38.4	36.6	36.1	36.2	35.8	30.0	32.7	35.4	29.7	28.5	28.0	27.1	25.8	26
28	32.9	35.0	33.9	33.6	34.1	33.5	28.6	30.7	32.6	27.4	26.5	26.0	25.0	23.5	28
30	31.5	32.4	31.4	31.2	31.6	31.1	27.2	28.7	30.3	25.1	25.1	24.6	23.8	22.4	30
32	30.0	29.8	30.2	29.0	29.2	28.5	25.8	26.6	27.7	22.8	23.7	23.2	22.6	21.4	32
34	28.6	26.9	28.1	27.2	27.4	26.8	24.4	24.6	25.8	20.5	22.3	21.8	21.4	20.3	34
36	27.2	24.0	25.7	25.3	21.6	26.4	23.0	22.6	23.0	20.0	20.9	20.4	20.2	19.3	36
38	25.2	23.0	23.8	23.6	20.1	25.0	22.0	21.5	21.5	19.8	19.5	19.0	19.0	18.2	38
40	23.1	22.1	21.9	21.9	18.6	23.7	21.0	20.4	20.0	18.7	19.4	17.9	17.9	17.2	40
42	21.1	21.1	20.0	20.1	17.0	22.4	20.0	19.4	18.5	17.5	19.2	16.8	16.8	16.1	42
44	19.0	20.1	18.1	18.4	15.5	21.1	19.0	18.3	17.0	16.3	17.9	15.8	15.7	15.1	44
46	17.0	19.1	16.2	16.7	14.0	19.7	18.0	17.2	15.5	15.2	16.8	14.7	14.6	14.0	46
48	15.2	17.8	15.1	15.5	13.6	18.5	17.1	16.6	15.0	14.0	13.8	13.6	13.5	13.0	48
50	13.5	16.5	14.0	14.4	13.2	17.7	16.1	16.0	14.5	13.1	12.8	12.6	12.4	11.9	50
52	11.7	15.5	12.9	13.2	12.8	16.2	15.2	15.3	14.0	12.2	11.9	11.6	11.3	10.8	52
54	10.0	14.2	11.8	12.1	12.4	15.2	14.2	14.7	13.5	11.3	10.9	10.6	10.2	9.7	54
56	8.2	12.8	10.7	10.9	12.0	8.5	13.3	14.1	13.0	10.4	10.0	9.6	9.1	8.6	56
58	7.5	11.2	9.7	10.7	10.5	8.3	12.0	12.6	12.0	9.5	9.0	8.6	8.0	7.5	58
60	6.8	9.8	8.6	10.6	9.1	8.0	11.1	11.1	11.0	9.2	8.8	8.4	7.9	7.2	60
62	6.0	8.4	7.6	10.4	7.6	7.8	9.7	9.5	9.9	9.0	8.7	8.2	7.8	6.9	62
64	5.3	7.2	6.5	10.3	6.2	7.5	8.5	8.0	8.9	8.7	8.5	8.0	7.6	6.6	64
66	4.6	3.8	5.5	10.1	4.7	7.3	7.3	6.5	7.9	8.5	8.4	7.7	7.5	6.3	66
68	3.9	3.4	4.6	9.0	4.1	6.9	6.2	5.6	7.2	7.4	8.2	7.5	7.4	6.0	68
70	3.2	2.9	3.6	8.0	3.5	6.6	5.2	4.8	6.5	6.4	6.9	6.5	6.7	5.5	70
72	2.4	2.5	2.6	7.0	3.0	6.2	4.2	3.9	5.5	5.4	5.6	5.5	5.7	5.0	72
74				6.1	2.4	5.8	3.3	3.0	4.6	4.5	4.3	4.6	4.8	4.5	74
76				5.3	1.8	5.5		2.8	3.8	3.5	3.0	2.5	3.9	4.1	76
78				4.4		4.7		2.6	3.0	2.4	2.8	2.2	3.1	3.3	78
80				3.7		3.9					2.6			2.5	80
82				2.9		3.1									82
组合 Code	2222211	2222220	3322220	1222222	2222221	1222223	3222221	2222222	3222222	3332222	2233333	3333322	3333332	3333333	组合 Code
倍率 Parts of line	5	5	4	4	4	4	4	4	3	3	3	3	3	3	倍率 Parts of line

主臂超起性能



	35.1				40.8				40.8						
4.5	300.0	300.0	300.0	300.0	300.0	300.0	300.0								4.5
5	297.0	296.0	296.0	294.0	294.0	291.0	290.0	300.0	300.0	300.0	300.0	300.0	300.0	300.0	5
6	294.0	293.0	293.0	292.0	291.0	289.0	289.0	288.0	288.0	288.0	287.0	287.0	286.0	284.0	6
7	264.0	264.0	263.0	262.0	261.0	260.0	259.0	260.0	259.0	259.0	259.0	258.0	258.0	256.0	7
8	239.0	239.0	238.0	237.0	236.0	235.0	234.0	236.0	236.0	235.0	235.0	234.0	234.0	232.0	8
9	219.0	218.0	217.0	216.0	215.0	214.0	213.0	216.0	216.0	215.0	215.0	214.0	214.0	212.0	9
10	201.0	200.0	200.0	198.0	198.0	196.0	195.0	199.0	198.0	198.0	197.0	197.0	197.0	194.0	10
12	172.0	171.0	171.0	169.0	168.0	167.0	166.0	171.0	170.0	170.0	169.0	169.0	168.0	166.0	12
14	149.0	149.0	148.0	147.0	146.0	144.0	143.0	149.0	148.0	148.0	147.0	147.0	146.0	144.0	14
16	131.0	131.0	130.0	129.0	128.0	126.0	125.0	131.0	131.0	130.0	130.0	129.0	129.0	126.0	16
18	117.0	116.0	115.0	114.0	113.0	111.0	110.0	117.0	116.0	116.0	115.0	115.0	114.0	112.0	18
20	104.0	104.0	103.0	101.0	100.0	99.0	98.0	105.0	104.0	104.0	103.0	103.0	102.0	100.0	20
22	93.0	92.0	91.0	90.0	89.0	86.0	85.0	94.0	94.0	93.0	92.0	91.0	91.0	88.0	22
24	83.0	82.0	81.0	79.0	78.0	76.0	75.0	84.0	84.0	83.0	82.0	81.0	81.0	78.0	24
26	74.0	73.0	72.9	70.8	69.5	67.0	65.7	76.0	75.0	74.0	74.0	73.0	73.0	69.0	26
28	65.7	64.8	63.8	61.8	60.4	58.0	56.7	69.0	68.0	67.0	66.0	65.8	65.0	61.7	28
30	58.0	57.1	56.0	54.0	52.7	50.3	49.0	61.5	60.6	59.9	58.9	58.2	57.8	54.1	30
32	45.0	44.0	43.9	42.1	41.0	39.0	38.0	54.9	54.0	53.3	52.4	51.6	51.3	47.5	32
34								49.2	48.3	47.5	46.6	45.9	45.5	41.8	34
36								44.1	43.2	42.5	41.5	40.8	40.4	36.7	36
38								31.8	31.7	30.8	29.8	28.8	28.7	25.7	38
组合 Code	00000	00000	00001	00002	00011	00021	00111	00000	00001	00001	00002	00002	00011	00022	组合 Code
倍率 Parts of line	12	21	11	10	10	00	00	22	12	21	11	20	11	00	倍率 Parts of line
倍率	25	25	25	25	25	25	25	25	25	25	25	25	25	25	倍率

起重性能表-平衡重后位-35°展开角

T 40.8~52.2m

Lifting capacities with counterweight at the rear and 35° deployed angle



	40.8	40.8	46.5	46.5	46.5	46.5	46.5	46.5	46.5	52.2	52.2	52.2	52.2	52.2	
5	300.0	300.0													5
6	284.0	282.0	283.0	282.0	281.0	280.0	280.0	278.0	275.0						6
7	256.0	253.0	255.0	254.0	253.0	253.0	252.0	250.0	247.0	250.0	250.0	249.0	248.0	249.0	7
8	232.0	229.0	232.0	231.0	230.0	230.0	229.0	227.0	224.0	228.0	228.0	227.0	226.0	226.0	8
9	211.0	209.0	213.0	212.0	211.0	210.0	210.0	207.0	204.0	209.0	209.0	208.0	207.0	207.0	9
10	194.0	191.0	196.0	195.0	194.0	193.0	193.0	190.0	187.0	193.0	193.0	192.0	191.0	191.0	10
12	166.0	163.0	169.0	168.0	167.0	166.0	165.0	162.0	159.0	166.0	166.0	165.0	164.0	164.0	12
14	144.0	141.0	147.0	146.0	145.0	145.0	144.0	141.0	138.0	146.0	145.0	144.0	143.0	143.0	14
16	126.0	123.0	130.0	129.0	128.0	127.0	127.0	124.0	120.0	129.0	128.0	127.0	126.0	127.0	16
18	112.0	108.0	116.0	115.0	114.0	113.0	113.0	109.0	106.0	115.0	115.0	114.0	113.0	113.0	18
20	99.0	96.0	104.0	103.0	102.0	101.0	101.0	98.0	93.0	104.0	103.0	102.0	101.0	101.0	20
22	88.0	84.0	94.0	93.0	91.0	91.0	90.0	86.0	82.0	94.0	93.0	92.0	90.0	91.0	22
24	78.0	74.0	84.0	83.0	82.0	81.0	80.0	76.0	72.0	84.0	83.0	82.0	81.0	81.0	24
26	69.0	66.0	76.0	75.0	73.0	72.0	72.0	68.0	64.0	76.0	75.0	74.0	73.0	73.0	26
28	61.5	57.1	69.0	68.0	66.0	65.0	65.0	61.0	56.0	69.0	68.0	67.0	66.0	66.0	28
30	53.9	49.6	63.0	61.0	60.0	59.0	58.0	53.6	48.6	63.0	62.0	61.0	60.0	60.0	30
32	47.4	43.1	56.7	55.2	53.4	52.4	51.5	47.1	42.2	57.0	57.0	55.7	54.0	54.6	32
34	41.7	37.4	51.0	49.5	47.7	46.8	45.8	41.5	36.6	52.2	51.3	50.1	48.5	48.9	34
36	36.6	32.3	46.0	44.5	42.8	41.8	40.9	36.5	31.6	47.2	46.4	45.1	43.5	44.0	36
38	25.7	21.7	41.5	40.1	38.4	37.4	36.5	32.1	27.3	42.8	42.0	40.7	39.1	39.6	38
40			37.6	36.1	34.4	33.4	32.5	28.2	23.4	38.9	38.1	36.8	35.2	35.7	40
42			34.0	32.5	30.8	29.8	28.9	24.6	19.8	35.4	34.6	33.3	31.7	32.2	42
44			21.6	20.2	19.2	18.2	17.1	13.1	9.2	32.2	31.4	30.1	28.6	29.0	44
46										29.3	28.5	27.2	25.7	26.2	46
48										26.6	25.8	24.6	23.0	23.5	48
组合 Code	0011110	0111100	0000122	0000221	0001211	0002111	0011111	0111110	1111100	0000222	0001122	0001221	0002211	0011112	组合 Code
倍率 Parts of line	25	25	23	23	23	23	23	22	22	20	20	20	19	20	Parts of line

起重性能表-平衡重后位-35°展开角

T 52.2~58m

Lifting capacities with counterweight at the rear and 35° deployed angle



	52.2		52.2		52.2		58		58		58		58		
7	247.0	247.0	247.0	234.0	244.0	241.0									7
8	225.0	225.0	224.0	222.0	221.0	219.0	210.0	210.0	210.0	221.0	221.0	221.0	220.0	219.0	8
9	206.0	206.0	205.0	203.0	202.0	199.0	205.0	204.0	205.0	203.0	202.0	203.0	201.0	201.0	9
10	190.0	189.0	189.0	186.0	186.0	183.0	190.0	188.0	189.0	187.0	186.0	187.0	185.0	185.0	10
12	163.0	162.0	162.0	159.0	159.0	156.0	164.0	162.0	163.0	161.0	160.0	161.0	159.0	159.0	12
14	142.0	141.0	141.0	138.0	138.0	135.0	143.0	142.0	142.0	141.0	140.0	140.0	139.0	138.0	14
16	125.0	125.0	124.0	121.0	121.0	118.0	127.0	126.0	126.0	124.0	123.0	124.0	122.0	122.0	16
18	111.0	111.0	110.0	107.0	107.0	104.0	114.0	112.0	112.0	111.0	110.0	110.0	109.0	108.0	18
20	100.0	99.0	99.0	96.0	95.0	91.0	102.0	101.0	101.0	99.0	98.0	99.0	97.0	97.0	20
22	89.0	88.0	88.0	84.0	83.0	80.0	92.0	91.0	91.0	89.0	88.0	89.0	86.0	86.0	22
24	79.0	79.0	78.0	75.0	74.0	70.0	83.0	81.0	82.0	79.0	78.0	79.0	77.0	76.0	24
26	71.0	71.0	70.0	67.0	66.0	62.0	75.0	73.0	74.0	72.0	70.0	71.0	69.0	68.0	26
28	64.0	64.0	63.0	60.0	59.0	55.0	68.0	66.0	67.0	65.0	63.0	64.0	62.0	61.0	28
30	58.0	58.0	57.0	53.0	52.2	47.7	62.0	60.0	61.0	59.0	57.0	58.0	56.0	55.0	30
32	52.4	51.6	50.7	46.7	45.7	41.3	57.0	55.0	56.0	53.0	52.0	53.0	50.8	49.9	32
34	46.8	46.0	45.1	41.1	40.1	35.8	52.0	50.4	50.8	48.3	46.7	47.9	45.2	44.3	34
36	41.8	41.0	40.1	36.2	35.2	30.9	47.4	45.5	45.9	43.3	41.8	42.9	40.3	39.4	36
38	37.5	36.7	35.8	31.9	30.9	26.6	43.0	41.1	41.5	39.0	37.5	38.6	35.9	35.1	38
40	33.6	32.8	31.9	28.0	27.0	22.8	39.1	37.2	37.6	35.1	33.6	34.7	32.1	31.2	40
42	30.1	29.3	28.4	24.6	23.6	19.3	35.6	33.7	34.1	31.6	30.1	31.2	28.6	27.8	42
44	26.9	26.1	25.2	21.4	20.4	16.2	32.5	30.6	31.0	28.5	27.0	28.1	25.5	24.7	44
46	24.0	23.2	22.4	18.5	17.6	13.3	29.6	27.7	28.2	25.7	24.2	25.3	22.7	21.8	46
48	21.4	20.6	19.7	15.9	14.9	10.7	27.0	25.1	25.6	23.1	21.6	22.7	20.1	19.3	48
50							24.6	22.8	23.2	20.7	19.2	20.3	17.7	16.9	50
52							22.4	20.5	21.0	18.5	17.0	18.1	15.5	14.7	52
54							20.3	18.5	18.6	16.3	14.9	16.0	13.4	12.6	54
组合 Code	0012111	0021111	0111111	0211110	1111110	2111100	0001222	0002221	0011122	0012211	0022111	0111112	0121111	0211111	组合 Code
倍率 Parts of line	19	19	19	18	19	19	16	16	16	17	17	17	17	17	倍率 Parts of line

起重性能表-平衡重后位-35°展开角

T 58~63.7m

Lifting capacities with counterweight at the rear and 35° deployed angle



	58				63.7				63.7				63.7				
8	219.0	217.0	216.0	215.0											8		
9	200.0	198.0	198.0	196.0	200.5	201.0	185.0	190.0	155.0	200.0	188.0	197.0	198.0	196.0	9		
10	184.0	182.0	181.0	180.0	186.0	186.0	180.0	184.0	150.0	185.0	182.0	181.0	182.0	181.0	10		
12	158.0	156.0	155.0	153.0	161.0	161.0	159.0	158.0	145.0	159.0	157.0	156.0	157.0	155.0	12		
14	137.0	135.0	135.0	133.0	141.0	141.0	140.0	138.0	138.0	139.0	137.0	136.0	137.0	135.0	14		
16	121.0	119.0	118.0	116.0	125.0	125.0	123.0	122.0	122.0	123.0	121.0	120.0	121.0	119.0	16		
18	107.0	105.0	104.0	102.0	112.0	111.0	110.0	109.0	100.0	110.0	107.0	106.0	108.0	105.0	18		
20	96.0	93.0	92.0	90.0	101.0	100.0	99.0	98.0	97.0	99.0	96.0	95.0	96.0	94.0	20		
22	85.0	82.0	81.0	79.0	91.0	90.0	89.0	87.0	87.0	89.0	86.0	84.0	86.0	83.0	22		
24	75.0	73.0	72.0	69.0	82.0	81.0	80.0	78.0	78.0	79.0	76.0	75.0	77.0	74.0	24		
26	67.0	65.0	64.0	61.0	74.0	73.0	72.0	70.0	70.0	72.0	69.0	67.0	69.0	66.0	26		
28	61.0	58.0	57.0	54.0	67.0	67.0	65.0	64.0	63.0	63.5	62.0	61.0	62.0	59.0	28		
30	55.0	51.9	51.0	47.9	61.0	61.0	59.0	58.0	57.0	59.0	56.0	55.0	56.0	53.0	30		
32	49.0	45.5	44.6	41.5	56.0	56.0	54.0	52.0	52.0	54.0	51.0	49.0	51.0	48.0	32		
34	43.4	39.9	39.0	36.0	52.0	51.0	49.0	48.0	47.0	49.0	45.9	44.5	46.0	42.9	34		
36	38.5	35.0	34.1	31.1	47.0	46.8	45.0	43.1	42.6	44.7	41.0	39.6	41.2	38.0	36		
38	34.2	30.7	29.8	26.9	43.1	42.5	40.7	38.8	38.3	40.0	36.7	35.2	36.9	33.7	38		
40	30.4	26.9	26.0	23.0	39.2	38.6	36.8	34.9	34.4	36.5	32.8	31.4	33.0	29.9	40		
42	26.9	23.5	22.6	19.6	35.7	35.1	33.4	31.4	31.0	33.0	29.4	28.0	29.6	26.4	42		
44	23.8	20.4	19.5	16.5	32.6	32.0	30.3	28.3	27.9	29.9	26.3	24.9	26.5	23.3	44		
46	21.0	17.6	16.7	13.7	29.8	29.1	27.4	25.5	25.1	27.1	23.4	22.1	23.6	20.5	46		
48	18.4	15.0	14.1	11.2	27.2	26.6	24.8	22.9	22.5	24.5	20.9	19.5	21.1	18.0	48		
50	16.0	12.6	11.7	8.8	24.8	24.2	22.5	20.6	20.1	22.1	18.5	17.2	18.7	15.6	50		
52	13.8	10.4	9.5	6.6	22.7	22.0	20.3	18.4	18.0	20.0	16.4	15.0	16.6	13.5	52		
54	11.8	8.4	7.5	4.6	20.7	20.0	18.3	16.4	16.0	18.0	14.4	13.0	14.6	11.5	54		
56					18.8	18.1	16.5	14.6	14.1	16.1	12.5	11.2	12.7	9.7	56		
58					17.0	16.4	14.7	12.8	12.4	14.4	10.8	9.4	11.0	7.9	58		
60					14.4	13.8	12.4	10.7	10.1	11.6	8.2	7.3	8.5	5.8	60		
组合 Code	11111111	12111110	21111110	22111100	0002222	0011222	0012221	0022211	0022220	0111122	0122111	0221111	1111112	1211111	组合 Code		
倍率 Parts of line	17	17	17	16	15	15	14	14	11	15	14	15	15	15	倍率 Parts of line		

起重性能表-平衡重后位-35°展开角

T 63.7~69.4m

Lifting capacities with counterweight at the rear and 35° deployed angle



	63.7	63.7	63.7	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	
9	196.0	194.0	165.0												9
10	180.0	178.0	160.0	150.0	165.0	182.0	181.0	180.0	179.0	158.0	170.0	160.0	170.0	170.0	10
12	154.0	152.0	151.0	145.0	157.0	157.0	156.0	155.0	154.0	153.0	155.0	153.0	152.0	150.0	12
14	134.0	132.0	131.0	138.0	137.0	138.0	137.0	135.0	134.0	134.0	136.0	133.0	132.0	130.0	14
16	118.0	116.0	115.0	123.0	121.0	122.0	121.0	120.0	118.0	118.0	120.0	117.0	116.0	115.0	16
18	105.0	80.0	101.0	110.0	108.0	109.0	108.0	107.0	105.0	105.0	107.0	104.0	103.0	101.0	18
20	93.0	78.0	89.0	99.0	97.0	98.0	97.0	96.0	94.0	94.0	96.0	93.0	90.0	90.0	20
22	82.0	75.0	78.0	89.0	87.0	88.0	87.0	85.0	84.0	83.0	86.0	82.0	81.0	79.0	22
24	73.0	71.0	69.0	80.0	78.0	79.0	78.0	76.0	75.0	74.0	77.0	73.0	72.0	70.0	24
26	65.0	63.0	61.0	72.0	71.0	71.0	70.0	69.0	67.0	66.0	69.0	65.0	64.0	62.0	26
28	59.0	56.0	54.0	66.0	64.0	65.0	63.0	62.0	60.0	60.0	63.0	59.0	57.0	56.0	28
30	53.0	50.0	48.0	60.0	49.4	59.0	58.0	56.0	55.0	50.0	53.0	50.0	52.0	46.8	30
32	47.0	44.4	42.4	55.0	48.0	54.0	53.0	51.0	49.0	49.0	52.0	48.0	46.0	44.9	32
34	42.1	38.9	36.9	50.0	47.0	49.0	48.0	46.0	45.0	44.0	47.0	43.0	41.6	39.0	34
36	37.2	34.0	32.0	46.0	44.7	45.0	44.0	42.0	40.0	39.0	42.9	38.0	36.8	34.5	36
38	32.9	29.7	27.8	42.6	40.0	41.3	39.0	37.9	36.0	35.0	38.0	33.9	32.5	30.3	38
40	29.0	25.9	24.0	38.7	36.5	37.0	35.8	28.5	32.1	31.2	34.7	30.1	28.7	26.5	40
42	25.6	22.5	20.6	35.2	33.0	33.9	32.4	27.0	28.7	27.7	31.3	26.7	25.2	23.1	42
44	22.5	19.4	17.5	32.1	29.9	30.8	29.3	26.0	25.6	24.7	28.2	23.6	22.2	20.0	44
46	19.7	16.6	14.7	29.3	27.1	28.0	26.4	24.7	22.8	21.9	25.4	20.8	19.4	17.2	46
48	17.2	14.1	12.2	26.7	24.5	25.4	23.9	22.1	20.2	19.3	22.8	18.3	16.8	14.7	48
50	14.8	11.8	9.9	24.4	22.2	23.1	21.5	19.8	17.9	17.0	20.5	15.9	14.5	12.4	50
52	12.7	9.6	7.7	22.2	20.0	20.9	19.4	17.7	15.8	14.8	18.3	13.5	12.4	10.2	52
54	10.7	7.6	5.7	20.2	18.1	19.0	17.4	15.7	13.8	12.9	16.4	11.8	10.4	8.3	54
56	8.8	5.8	3.9	18.4	16.2	17.1	15.6	13.9	12.0	11.1	14.5	10.0	8.6	6.5	56
58	7.1	4.1		16.7	14.5	15.4	13.9	12.2	10.3	9.4	12.8	8.3	6.9	4.8	58
60	5.1			15.1	12.9	13.8	12.3	10.6	8.7	7.8	11.2	6.7	5.3	3.2	60
62				13.6	11.4	12.3	10.8	9.1	7.2	6.3	9.7	5.2	3.9		62
64				12.1	10.0	10.9	9.4	7.7	5.8	4.9	8.3	3.8			64
组合 Code	2111111	2211110	2221100	0012222	0022221	0111222	0112221	0122211	0222111	0222210	1111122	1221111	2211111	2221110	组合 Code
倍率 Parts of line	15	15	12	11	12	14	14	14	13	12	13	12	13	13	倍率 Parts of line

起重性能表-平衡重后位-35°展开角

T 69.4~75.1m

Lifting capacities with counterweight at the rear and 35° deployed angle



	69.4	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	
10	175.0															10
12	149.0	135.0	140.0	153.0	142.0	152.0	150.0	153.0	152.0	140.0	135.0	140.0	148.0	148.0		12
14	130.0	133.0	136.0	134.0	133.0	133.0	134.0	133.0	132.0	131.0	131.0	130.0	129.0	129.0		14
16	114.0	121.0	120.0	119.0	117.0	117.0	119.0	118.0	117.0	116.0	115.0	114.0	114.0	113.0		16
18	101.0	108.0	108.0	106.0	105.0	104.0	106.0	105.0	104.0	103.0	102.0	102.0	101.0	100.0		18
20	89.0	97.0	97.0	95.0	94.0	94.0	96.0	95.0	93.0	92.0	91.0	90.0	89.0	89.0		20
22	78.0	84.0	84.0	80.0	83.0	83.0	83.0	84.0	83.0	81.0	81.0	75.0	79.0	76.0		22
24	69.0	79.0	78.0	76.0	75.0	74.0	77.0	75.0	74.0	73.0	72.0	71.0	70.0	69.0		24
26	61.0	71.0	71.0	69.0	67.0	67.0	69.0	68.0	66.0	65.0	64.0	63.0	62.0	62.0		26
28	55.0	65.0	64.0	62.0	60.0	60.0	62.0	61.0	60.0	58.0	58.0	57.0	56.0	55.0		28
30	49.0	59.0	58.0	57.0	55.0	54.0	57.0	56.0	54.0	53.0	52.0	51.0	50.0	50.0		30
32	43.8	54.0	51.0	48.0	50.0	48.0	52.0	47.9	49.0	48.0	47.0	46.0	45.0	45.0		32
34	38.0	49.0	49.0	47.0	45.0	45.0	47.0	46.0	45.0	43.0	42.0	40.0	39.0	39.0		34
36	33.4	45.0	45.0	43.0	40.0	40.0	43.0	42.0	40.0	38.0	37.0	37.0	35.0	35.0		36
38	29.1	42.0	40.0	38.0	37.0	36.0	39.0	37.0	36.0	34.6	33.5	32.7	31.3	30.8		38
40	25.3	38.0	37.0	35.0	33.3	32.9	35.7	34.0	32.6	30.8	29.7	28.9	27.5	27.0		40
42	21.9	34.7	32.0	32.1	28.0	29.5	32.3	30.8	29.2	27.4	26.3	25.5	24.1	23.6		42
44	18.8	31.6	31.0	29.0	26.8	26.4	29.2	27.7	26.1	24.3	23.2	22.5	21.0	20.5		44
46	16.1	28.8	28.2	26.2	24.0	23.6	26.4	24.9	23.3	21.5	20.4	19.7	18.2	17.8		46
48	13.5	26.2	25.6	23.6	21.4	21.0	23.8	22.4	20.7	19.0	17.9	17.1	15.7	15.2		48
50	11.2	23.9	23.3	21.3	19.1	18.7	21.5	20.0	18.4	16.7	15.6	14.8	13.4	12.9		50
52	8.5	21.7	21.1	19.2	17.0	16.6	19.0	17.9	16.3	14.6	13.5	12.7	11.3	10.8		52
54	7.1	19.8	19.2	17.2	15.0	14.6	17.4	15.9	14.3	12.6	11.5	10.8	9.3	8.9		54
56	5.3	17.9	17.3	15.4	13.2	12.8	15.5	14.1	12.5	10.8	9.7	9.0	7.5	7.1		56
58	3.7	16.2	15.7	13.7	11.5	11.1	13.8	12.4	10.8	9.1	8.0	7.3	5.9	5.4		58
60		14.7	14.1	12.1	9.9	9.5	12.3	10.8	9.3	7.5	6.5	5.7	4.3	3.8		60
62		13.2	12.6	10.6	8.5	8.1	10.8	9.4	7.8	6.1	5.0	4.3	2.8			62
64		11.8	11.2	9.3	7.1	6.7	9.4	8.0	6.4	4.7	3.6	2.9				64
66		10.5	9.9	8.0	5.8	5.4	8.1	6.7	5.1	3.4						66
68		9.3	8.7	6.7	4.6	4.2	6.9	5.5	3.9							68
70		8.1	7.5	5.6	3.4	3.0	5.7	4.3	2.7							70
组合 Code	2222100	0022222	0112222	0122221	0222211	0222220	1111222	1112221	1122211	1222111	2211220	2221111	2222110	2222200		组合 Code
倍率 Parts of line	13	10	10	11	10	11	11	11	11	10	10	10	11	11		倍率 Parts of line

起重性能表-平衡重后位-35°展开角

T 80.9~88.6m

Lifting capacities with counterweight at the rear and 35° deployed angle



	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	86.6	86.6	86.6	86.6	86.6	88.6	
14	131.3	130.0	128.0	110.0	105.0	107.0	95.9	112.0							14
16	118.0	117.0	117.0	108.0	103.0	104.0	94.3	110.2	90.9	100.0	100.0	102.0	105.0	98.0	16
18	106.0	104.0	105.0	104.0	102.0	102.0	92.2	100.0	89.2	98.2	98.2	99.3	100.0	94.1	18
20	95.0	94.0	94.0	93.0	92.0	91.0	90.0	89.0	88.4	93.0	91.0	89.0	89.0	83.6	20
22	85.0	83.0	84.0	83.0	81.0	81.0	79.0	79.0	83.0	83.0	81.0	79.0	79.0	74.1	22
24	77.0	75.0	76.0	74.0	70.0	72.0	68.0	70.0	75.0	74.0	73.0	71.0	70.0	66.5	24
26	69.0	67.0	68.0	67.0	65.0	65.0	63.0	63.0	68.0	67.0	65.0	61.0	63.0	60.0	26
28	63.0	61.0	62.0	60.0	59.0	58.0	57.0	56.0	61.0	61.0	59.0	57.0	57.0	56.0	28
30	57.0	55.0	56.0	55.0	53.0	53.0	51.0	50.0	56.0	55.0	53.0	51.0	51.0	51.0	30
32	52.0	50.0	51.0	50.0	48.0	48.0	46.0	45.0	51.0	50.0	49.0	46.0	46.0	46.0	32
34	48.0	46.0	47.0	45.0	44.0	43.0	40.0	40.0	47.0	46.0	44.0	42.0	40.0	40.0	34
36	44.0	42.0	43.0	40.0	38.0	38.0	37.0	36.0	43.0	42.0	39.0	37.0	37.0	36.0	36
38	39.0	37.0	38.0	37.0	35.0	35.0	33.0	32.7	38.0	38.0	36.0	34.0	33.0	33.0	38
40	36.0	34.0	35.0	34.0	32.0	31.6	29.7	28.9	35.0	35.0	33.0	30.8	30.0	30.0	40
42	33.0	31.0	32.0	30.6	28.6	28.2	26.3	25.5	32.0	32.0	29.9	27.4	27.1	26.8	42
44	30.6	25.0	29.4	27.5	25.5	25.1	23.2	22.4	29.7	29.0	26.9	24.3	24.0	23.7	44
46	27.8	24.0	26.6	24.8	22.7	22.3	20.4	19.6	26.9	26.3	24.1	21.5	21.2	20.9	46
48	25.3	22.8	24.1	22.2	20.2	19.8	17.9	17.1	24.4	23.8	21.5	19.0	18.7	18.4	48
50	22.9	20.5	21.7	19.9	17.8	17.5	15.6	14.8	22.0	21.5	19.2	16.7	16.4	16.1	50
52	20.8	18.4	19.6	17.8	15.7	15.4	13.5	12.7	19.9	19.3	17.1	14.6	14.3	14.0	52
54	18.8	16.4	17.5	15.8	13.8	13.4	11.5	10.0	18.0	17.4	15.1	12.6	12.3	12.1	54
56	17.0	14.6	15.8	14.0	12.0	11.6	9.7	8.9	16.1	15.6	13.3	10.8	10.5	10.3	56
58	15.3	12.9	14.1	12.3	10.3	9.9	8.0	7.3	14.5	13.9	11.7	9.2	8.9	8.6	58
60	13.7	11.4	12.6	10.7	8.7	8.4	6.5	5.7	12.9	12.3	10.1	7.6	7.3	7.1	60
62	12.3	9.9	11.1	9.3	7.3	6.9	5.0	4.3	11.4	10.9	8.7	6.2	5.9	5.6	62
64	10.9	8.5	9.7	7.9	5.9	5.6	3.7	2.6	10.1	9.5	7.3	4.8	4.5	4.3	64
66	9.6	7.3	8.5	6.7	4.6	4.3			8.8	8.2	6.0	3.6	3.2	3.0	66
68	8.4	6.1	7.3	5.4	3.4	3.1			7.6	7.1	4.8				68
70	7.3	4.9	6.1	4.3					6.5	5.9	3.7				70
72	6.2	3.8	5.0	3.2					5.4	4.9	2.7				72
74	5.2	2.8	4.0						4.4	3.9					74
76	1.4		3.0						3.5	2.9					76
78									2.6						78
组合 Code	0122222	0222221	1112222	1122221	1222211	1222220	2222111	2222210	0222222	1122222	1222221	2222211	2222220	3322220	组合 Code
倍率 Parts of line	10	10	9	8	8	8	7	8	7	7	7	7	8	7	倍率 Parts of line

起重性能表-平衡重后位-35°展开角



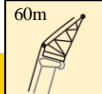
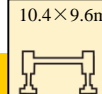
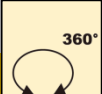
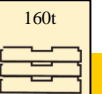


T 92.3~105m

Lifting capacities with counterweight at the rear and 35° deployed angle



	92.3	92.3	93.3	93.3	98	99	101	103	103	104	105	
16	88.0	100.0	83.8	94.8	76.7	74.7	62.0					16
18	84.5	95.0	80.4	93.1	73.1	70.8	61.0	50.4	50.3	50.2	50.0	18
20	80.1	84.6	76.4	84.6	69.0	67.7	60.2	49.2	49.5	49.2	49.8	20
22	72.0	75.1	70.9	75.1	66.1	64.4	59.9	48.2	48.2	48.0	48.8	22
24	69.4	67.5	68.5	66.5	63.0	61.5	56.5	47.5	47.5	47.1	46.0	24
26	62.0	64.0	66.0	63.0	60.3	60.3	52.9	46.3	46.2	46.0	45.5	26
28	59.0	57.0	60.0	57.0	58.0	57.0	51.9	45.8	45.6	45.5	43.7	28
30	54.0	52.0	54.0	52.0	52.0	52.0	50.3	43.0	44.8	42.1	41.8	30
32	49.0	47.0	49.0	47.0	48.0	47.0	47.0	41.8	43.0	40.5	39.2	32
34	45.0	43.0	45.0	42.0	43.0	43.0	43.0	41.0	42.8	40.3	38.2	34
36	40.0	38.0	40.0	37.0	38.0	38.0	38.0	38.0	38.0	38.0	35.6	36
38	36.0	34.0	36.0	34.0	35.0	35.0	34.0	30.0	31.0	30.4	30.0	38
40	33.0	31.0	34.0	31.0	32.0	32.0	32.0	29.5	30.2	29.8	29.2	40
42	31.0	28.7	31.0	28.0	29.0	29.0	29.0	29.0	29.0	29.0	28.5	42
44	28.0	25.7	28.0	25.5	27.0	27.0	26.8	27.0	27.0	27.0	27.0	44
46	25.6	22.9	25.8	21.5	24.4	22.2	24.0	24.9	24.0	24.0	24.6	46
48	23.0	20.4	23.3	20.2	21.8	21.6	21.5	22.4	21.7	16.6	22.1	48
50	20.7	18.1	21.0	17.9	19.5	19.3	19.2	20.1	19.4	16.2	19.8	50
52	18.6	15.9	18.8	15.8	17.4	17.2	17.1	17.9	17.3	15.8	17.7	52
54	16.6	14.0	16.9	13.8	15.5	15.3	15.1	16.0	15.3	15.0	15.7	54
56	14.8	12.2	14.7	12.0	13.5	13.5	13.3	14.2	13.5	13.7	13.9	56
58	13.2	10.5	13.4	10.3	12.0	11.8	11.7	11.0	11.5	11.3	11.5	58
60	11.6	9.0	11.9	8.8	10.4	10.3	10.1	10.5	10.3	10.5	10.7	60
62	10.2	7.5	10.4	7.4	9.0	8.8	8.7	9.5	8.9	9.0	9.3	62
64	8.8	6.2	9.1	6.0	7.7	7.5	7.3	8.2	7.5	7.7	7.9	64
66	7.5	4.9	7.8	4.8	6.4	6.2	6.1	6.9	6.3	6.4	6.7	66
68	6.4	3.7	6.6	3.6	5.2	5.0	4.9	5.8	5.1	5.3	5.5	68
70	5.2	2.6	5.5		4.1	3.9	3.8	4.7	4.0	4.1	4.4	70
72	4.2		4.4		3.1	2.9	2.8	3.6	2.9	3.1	3.3	72
74	3.2		3.4					2.6				74
组合 Code	1222222	2222221	1222223	3222221	2222222	3222222	3332222	2233333	3333322	3333332	3333333	组合 Code
倍率 Parts of line	6	7	6	7	6	5	5	4	4	4	4	倍率 Parts of line

60m风电臂性能

														
	35.1	35.1	35.1	40.8	52.2	58	63.7	69.4	75.1	80.9	86.6	92.3		
14	88.9	91.4	90.3											14
16	83.5	84.9	85.5	83.9										16
18	77.7	79.9	79.5	78.6	102.3	96.1								18
20	72.4	74.6	74.3	72.8	87.9	89.2	85.6							20
22	67.7	69.6	69.7	68.2	76.6	80.2	77.6	75.7	62.1					22
24	63.0	64.9	65.0	63.5	70.2	73.5	69.2	68.6	60.1	55.9				24
26	59.6	61.9	61.0	59.6	65.4	62.0	62.2	61.0	55.7	52.8				26
28	56.0	57.9	58.3	56.9	58.8	57.0	55.0	53.9	51.3	49.7	42.4			28
30	52.5	54.8	54.4	53.7	52.9	51.0	48.0	47.5	46.6	46.6	38.4	22.0		30
32	50.2	52.3	51.1	51.1	49.0	47.0	43.7	42.8	42.8	41.8	34.0	21.0		32
34	47.8	48.5	47.5	47.5	45.0	42.0	40.2	39.0	38.0	38.0	30.0	20.0		34
36	45.4	44.7	43.7	44.7	40.2	39.0	36.5	35.2	35.2	35.2	28.0	19.0		36
38	42.8	40.9	40.9	40.9	37.2	35.0	33.3	32.3	31.4	31.4	26.4	18.0		38
40	39.0	38.0	37.1	38.0	34.3	32.0	30.4	29.5	28.5	28.5	24.0	17.0		40
42	36.1	35.2	35.2	35.2	30.4	29.0	27.4	26.6	26.6	26.6	21.6	16.0		42
44	34.2	33.3	32.3	32.3	27.6	26.0	25.8	23.8	23.8	23.8	20.0	15.5		44
46	31.4	30.4	29.5	30.4	25.7	23.7	22.8	21.7	21.2	21.5	17.6	15.0		46
48	29.5	28.3	27.5	28.3	23.1	21.0	20.1	19.1	18.6	18.9	16.5	14.0		48
50	27.2	25.9	25.1	25.9	20.7	18.5	17.6	16.8	16.3	15.5	15.3	13.0		50
52	25.1	23.7	22.9	23.7	18.5	16.2	15.3	14.6	14.1	13.0	12.5	11.5		52
54	23.0	21.7	20.9	21.7	16.5	14.1	13.2	12.6	12.1	10.4	10.0	9.5		54
56	21.2	19.8	19.0	19.8	14.7	12.2	11.3	10.8	10.3	9.2	8.8	8.0		56
58	19.4	18.1	17.3	18.1	12.9	10.4	9.5	9.4	8.6	8.0	7.8	7.1		58
60	17.8	16.5	15.7	16.5	11.4	8.7	7.8	7.9	7.0	7.0	6.5	6.0		60
62	16.3	15.0	14.2	15.0	9.9	7.2	6.3	6.3	5.5	5.5	5.1	4.8		62
64	14.9	13.6	12.8	13.6	8.5	5.7	4.8	4.9	4.2	4.0	3.6	3.3		64
66	13.6	12.3	11.5	12.3	7.2	4.4	3.5	3.5	2.9	2.8				66
68	12.4	11.0	10.3	11.0	6.0	3.1								68
组合 Code	0000021	0001110	0002100	0000220	1111110	2211100	2221100	2221110	2222110	2222111	2222220	2222221		组合 Code
倍率 Parts of line	6	7	7	6	7	7	6	6	5	4	3	2		倍率 Parts of line

起重性能表-平衡重后位

Lifting capacities with counterweight at the rear

T 35.1~92.3m

	35.1-92.3m			60m	10.4×9.6m	360°	160t	SL					
	35.1	35.1	35.1	40.8	52.2	58	63.7	69.4	75.1	80.9	86.6	92.3	
70	11.2	9.9	9.1	9.9	4.8								70
72	10.1	8.8	8.0	8.8	3.8								72
74	9.1	7.7	7.0	7.8	2.7								74
76	8.1	6.8	6.0	6.8									76
78	7.2	5.8	5.1	5.9									78
80	6.3	4.9	4.2	5.0									80
82	5.4	4.1	3.3	4.2									82
84	4.6	3.3	2.5	3.4									84
86	3.9	2.5		2.6									86
88	3.1												88
组合 Code	0000021	0001110	0002100	0000220	1111110	2211100	2221100	2221110	2222110	2222111	2222220	2222221	组合 Code
倍率 Parts of line	6	7	7	6	7	7	6	6	5	4	3	2	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+1650+2960+1600+1650+2400+1600		
	轮距 (前/后) Track (Front/ Rear)	mm	2540		
	前悬/后悬 Front/ Rear overhang	mm	2779/2500		
	前伸/后伸 Front/ Rear extension	mm	816/395		
重量参数 Weight	最大允许总质量 Max. permissible weight	kg	96000		
	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	
八轴 8th axle		kg	12000		
动力参数 Power	发动机型号 Engine model	—	(底盘 Chassis) WP15H660E61	(上车 Superstructure) WP7G300E473	
	额定功率/转速 Engine rated power/rpm	kW/ (r/min)	485/1800	220/2200	
	最大净功率/转速 Max. net power/rpm	kW/ (r/min)	480/1800	220/2200	
	最大输出扭矩/转速 Max. output torque/rpm	N.m/ (r/min)	3200/900-1400	1200/ (1400 ~ 1600)	
行驶参数 Travel	最高车速 Max. travel speed	km/h	70		
	最低稳定车速 Min. stable travel speed	km/h	2		
	最小转弯直径 Min. turning diameter	m	26.5		
	最小离地间隙 Min. ground clearance	mm	330		
	接近角 Approach angle	°	15.2		
	离去角 Departure angle	°	13		
	制动距离 (制动初速度为30 km/h) Braking distance (at 30 km/h)	m	≤10		
	最大爬坡能力 Max. grade ability	%	40		
	百公里油耗 Fuel consumption per 100 km	L	130		
	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	900	
	最小额定工作幅度 Min. rated working radius		m	2.5	
	转台尾部回转半径 Turning radius at turntable tail		mm	4500	
	最大起重力矩 Max. load moment	基本臂 Base boom	kN.m	22500	
		最长主臂 Fully-extended boom	kN.m	12970	
		最长主臂+副臂 Fully-extended boom + Jib	kN.m	3800	
	支腿跨距 Outrigger span	纵向 Longitudinal	m	10.4	
		横向 Lateral	m	9.6	
	起升高度 Hoist height	基本臂 Base boom	m	17.9	
		最长主臂 Fully-extended boom	m	105	
		最长主臂+副臂 Fully-extended boom + Jib	m	160	
	起重臂长度 Boom length	基本臂 Base boom	m	17.9	
最长主臂 Fully-extended boom		m	105		
最长主臂+副臂 Fully-extended boom + Jib		m	160		
工作速度参数 Working speed	起重臂起臂时间 Boom raising time		s	≤130	
	起重臂全伸时间 Boom fully extending time		s	≤1700	
	最大回转速度 Max. slewing speed		r/min	1	
	支腿收放时间 Outrigger extending and retracting time	水平支腿 Outrigger beam	收 Retracting	s	≤60
			放 Extending	s	≤60
		垂直支腿 Outrigger jack	收 Retracting	s	≤85
			放 Extending	s	≤85
	起升速度 (单绳,第10层,空载) Hoisting speed (single line, 10th layer, no load)	主起升机构 Main winch		m/min	≥145
起升速度 (单绳、第10层、空载) Hoisting speed (single line, 10th layer, no load)	变幅起升机构 Winch system for luffing jib		m/min	≥130	
噪声 Noise	机外辐射 Exterior noise level		dB (A)	≤124	
	司机位置处 Noise level at seated position		dB (A)	≤90	

符号标识

Description of symbols

常规标识

General symbols

	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 Gradeability
	吊臂仰角 Boom angle		轮胎 Tires
	主臂起升高度 Boom hoisting height		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 Jib hoisting height		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 lift

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 t) 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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