

SANY

Forging the Future Together



160 t



75.5 m



92 m

STC1600T7

SANY Truck Crane

SANY CRANE

BETTER WORLD, BETTER SANY CRANE

SANY CRANE is one of the core business units in SANY Group, specializing in the development and manufacturing of high-end wheeled cranes, crawler cranes.

三一集团旗下核心事业部，从事高端轮式起重机、履带起重机系列产品的研发制造。



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CRANE OVERVIEW

整机概述

The STC1600T7 is a 5-axle truck crane with a 160t lifting capacity, featuring a 7-section 75.5m boom. It is equipped with the latest Weichai power system, and can travel with 23t counterweight and outrigger pads installed, with 1st, 2nd, 4th, and 5th axle steering. Upgraded functions include counterweight recognition and adjustable searchlight system, and all operating motions can be controlled via wireless remote control. It features the brand-new dual-cabin design — iCab, offering a larger interior space, wider visibility, and lower noise levels for comprehensively enhanced driving and operating comfort.

一款最大额定起重量160吨、7节臂、最大臂长75.5米的5桥汽车起重机。配备潍柴最新版动力系统，可带23t配重和支腿垫板转场，1、2、4、5转向。升级配重识别、可调探照灯功能。作业动作可以实现无线遥控，配备全新两室—iCab，空间更大、视野更广、噪音更小，驾驶、操作舒适度全面升级。



Truck Crane
STC1600T7 / 160t Lifting Capacity



Driver's cab
新两室-下车



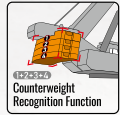
Operator's cab
新两室-上车



Wireless Remote
Control System
无线遥控系统



One-click Telescopic
Boom
一键伸缩臂



Counterweight
Recognition Function
配重识别

HIGHLIGHTS

整机亮点



NEW GENERATION CAB CAPACIOUS, CONVENIENT AND COMFORTABLE

操作便捷、宽敞舒适

Driver's cab

新两室-下车

- Multi-function seat with air suspension, making driving more comfortable.
- Foldable double passenger seats that can be converted into a sleeper when folded.
- 12.1-inch touch screen integrated with back-up image and multi-media.
- Electric rearview mirror with electric heating, ensuring good field of view in foul weather.

- 气浮多功能驾驶座椅，驾驶更舒适
- 可折叠式双座椅副驾驶，座椅折叠后可作为卧铺使用
- 12.1英寸触摸大显示屏，集成倒车影像、语音娱乐功能
- 电动、电加热后视镜，不惧怕恶劣冰雪天气



BRAND-NEW OPERATOR'S CAB, HIGH-END COCKPIT

全新操纵室，高端座舱

Operator's cab

新两室-上车

- Widened Adjustable Seat with a linked armrest box, providing 30% more legroom than the previous generation, ensuring comfortable operation even for individuals up to 2m tall.
- Cab tiltable by 0~20°, relieving cervical fatigue during large-angle and long-boom operations.
- Multi-directionally adjustable armrest for improved operating comfort
- 45° tilted silicone button panel, easy to reach and operate.
- 70° openable front window convenient for ventilation and escape. The side and rear windows are equipped with sunshade curtains, providing effective heat insulation and sun protection.
- Sliding door, more convenient for getting on/off the cab and opening/closing the door.
- Through-type electric telescopic pedal for easier entry and exit.
- 加宽可调式座椅，联动扶手箱，腿部活动空间较上一代增加30%，2m大个也可舒适操作
- 操纵室可实现0~20°上仰变位，大角度、长臂段作业时减缓颈椎疲劳
- 肘托多维度可调节，操作更舒适
- 45°斜置硅胶按键面板，触手可及，方便操控
- 70°可开启式前窗，视野开阔，方便通风及逃生；侧窗、后窗带遮阳帘，有效隔热防晒
- 滑移门，上下车、开关门更方便
- 贯通式电动伸缩踏板，上下车更方便



HIGHLIGHTS

整机亮点



Wireless Remote Control System

无线遥控系统

■ Remote Control System (Standard) 遥控器(标配)

Outrigger control - single-piece / single-side outrigger beam and jack telescoping in / out, and one-button leveling.
Superstructure operation - slewing, counterweight lifting/lowering, jib pushing/pulling, side step extension/retraction etc.

支腿控制 — 单个和单边支腿水平伸缩、垂直起落，并支持一键调平。

上车作业 — 实现回转、配重提放、副臂推拉、踏板伸缩。



Standard 标配

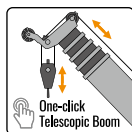
■ Remote Control System (Optional) 遥控器(选配)

With the optional remote controller, the following functions can be additionally operated based on the standard configuration: boom telescoping, boom luffing, hoist, and operator cab tilting.

选配遥控器可基于标配基础上，额外操控：伸缩臂、起落幅、卷扬收放绳、操作室变位。



Optional 选配

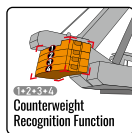


One-click Telescopic Boom

一键伸缩臂

With just one button, the boom can be safely extended and retracted. The system automatically controls winch height during the process, freeing your hands and making operation significantly easier.

仅需一键就可以安全完成主臂伸缩，伸缩过程中，自动控制卷扬定高，无需操控手柄，降低劳动强度，彻底解放双手。



Counterweight Recognition Function

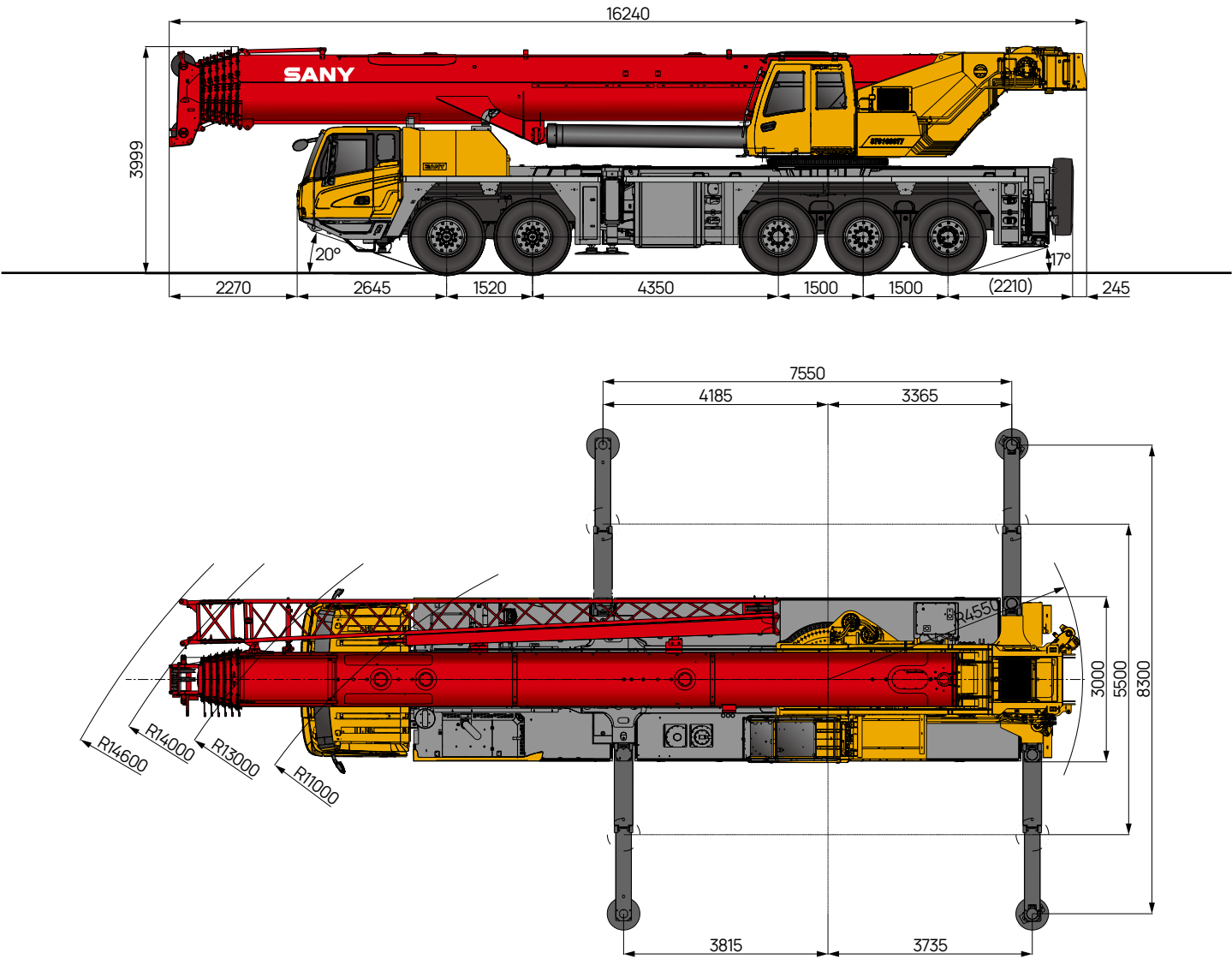
配重识别

The system can assist in identifying the counterweight weight, reducing the need for manual intervention and effectively preventing safety risks caused by incorrect counterweight settings.

可辅助识别出配重的重量，避免因人工误设配重带来的安全风险。

OVERALL DIMENSIONS
整机尺寸

Unit: mm



TECHNICAL SPECIFICATIONS

整机参数

CATEGORY 类型	ITEM 项目	UNIT 单位	VALUE 参数
CAPACITY 额定起重量	Max. lifting capacity 最大起重量	t	160
WEIGHT 重量参数	Gross weight 整机总质量	kg	58600
POWER (CHASSIS) 发动机参数(下车)	Engine model 发动机型号(排放标准)	-	WP11T460E30/E50 (Euro III / Euro V)
	Max. engine power 发动机最大功率	kW/rpm	338/1600
	Max. engine torque 发动机最大输出扭矩	N·m/rpm	2100/(1000~1400)
DIMENSIONS 尺寸参数	Overall length 整机全长	mm	16240
	Overall width 整机全宽	mm	3000
	Overall height 整机全高	mm	3999
TRAVEL 行驶参数	Max. travel speed 最高行驶速度	km/h	85
	Min. steering radius 最小转弯半径	m	12
	Min. steering radius of boom tip 臂头最小转弯半径	m	15
	Wheel formula 车轮模式	-	10×8×6
	Min. ground clearance 最小离地间隙	mm	310
	Approach angle 接近角	°	20
	Departure angle 离去角	°	17
	Max. gradeability 最大爬坡度	-	45%
	Fuel consumption per 100km (60km/h constant speed) 每100公里油耗 (60km/h等速)	L	45
MAIN PERFORMANCE 主要性能参数	Working temperature range 使用温度区间	°C	-
	Min. rated lifting radius 最小额定幅度	m	2.5
	Tail slewing radius 转台尾部回转半径	m	4.55
	Boom sections (Qty.) 臂节数	-	7
	Boom shape 臂形状	-	U shape U型
	Max. lifting moment 最大起重力矩	Basic boom 基本臂	kN·m 5220.5
		Full-extension boom 全伸主臂	kN·m 2273.6
		Longest boom + fixed jib combination 最长主臂+固定副臂组合	kN·m 1411.2
	Boom length 臂长	Basic boom 基本臂	m 14.2
		Full-extension boom 全伸主臂	m 75.5
		Longest boom + fixed jib combination 最长主臂+固定副臂组合	m 93
	Max. lifting height 最大起重高度	Basic boom 基本臂	m 14.4
		Full-extension boom 全伸主臂	m 73.6
		Longest boom + fixed jib combination 最长主臂+固定副臂组合	m 92
	Outrigger span (Longitudinal×Transverse) 支腿跨距(纵×横)	m	7.55×8.3
	Jib offset 副臂安装角度	°	0, 15, 30
AIRCONDITIONER 空调	In operator's cab 上车空调	-	Heating & cooling 制热、制冷
	In driver's cab 下车空调	-	Heating & cooling 制热、制冷

TECHNICAL SPECIFICATIONS

整机参数

Speed and Gradeability 速度与爬坡度

	 Min.	 Max.	
385/95R25 (14.00 R25)	1.6km/h	85km/h	≥45%

Max. Supporting Forces 最大支撑力

		
Fmax	901.6kN (92t)	901.6kN (92t)

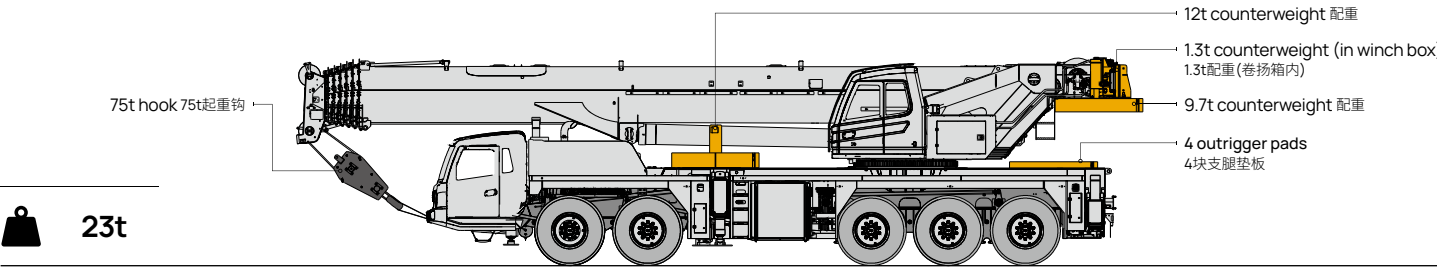
Operations 主要动作参数

				
1	0~135m/min	Φ20mm	370m	7.5t
2	0~135m/min	Φ20mm	215m	7.5t
	0~1.3r/min			
	80s/100s			
	700s/600s			
	50s (Extension 伸) / 35s (Retraction 缩)			
	20s (Extension 伸) / 20s (Retraction 缩)			

TECHNICAL SPECIFICATIONS

整机参数

Traveling with counterweight and hook block on board 带载行驶能力



On-road driving 公路行驶

	1	2	3	4	5	
						
Axle load 轴荷 /t	12.8	12.8	10.8	10.8	11.4	58.6

Remark: Including boom, jib, 75t hook, spare tire and 1.3t counterweight (in winch box).
备注: 此轴荷下所包含的配重: 包含完整主臂、副臂、75t起重钩挂臂头、备胎、1.3t配重(卷扬箱内)。

Jobsite driving 工地转场

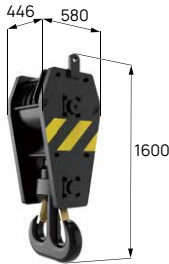
	1	2	3	4	5	
						
Axle load 轴荷 /t	14.6	14.6	17.7	17.7	17.7	82.3

Remark: Including boom, jib, 75t hook, spare tire, 1.3t counterweight (in winch box), 9.7t counterweight, 12t counterweight and 4 outrigger pads.
备注: 此轴荷下所包含的配重: 包含完整主臂、副臂、75t起重钩挂臂头、备胎、1.3t配重(卷扬箱内)、9.7t配重、12t配重、4块支腿垫板。

HOOK

吊钩

Unit: mm



75t ramshorn hook 双钩

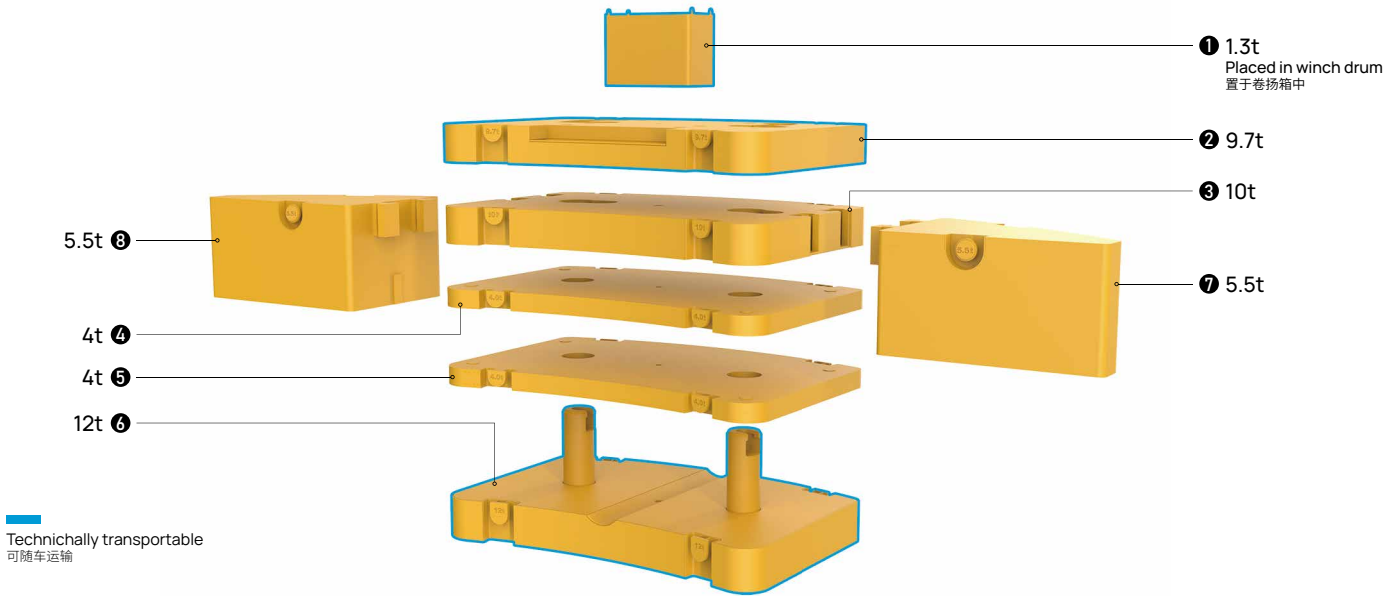
8t single hook 单钩

			 kg	
100t (Ramshorn hook 双钩)	7	15	1030	○
75t (Ramshorn hook 双钩)	5	11	728	●
50t (Ramshorn hook 双钩)	3	7	603	○
8t (Single hook 单钩)	0	1	250	●

● Standard 标配 ○ Optional 选配

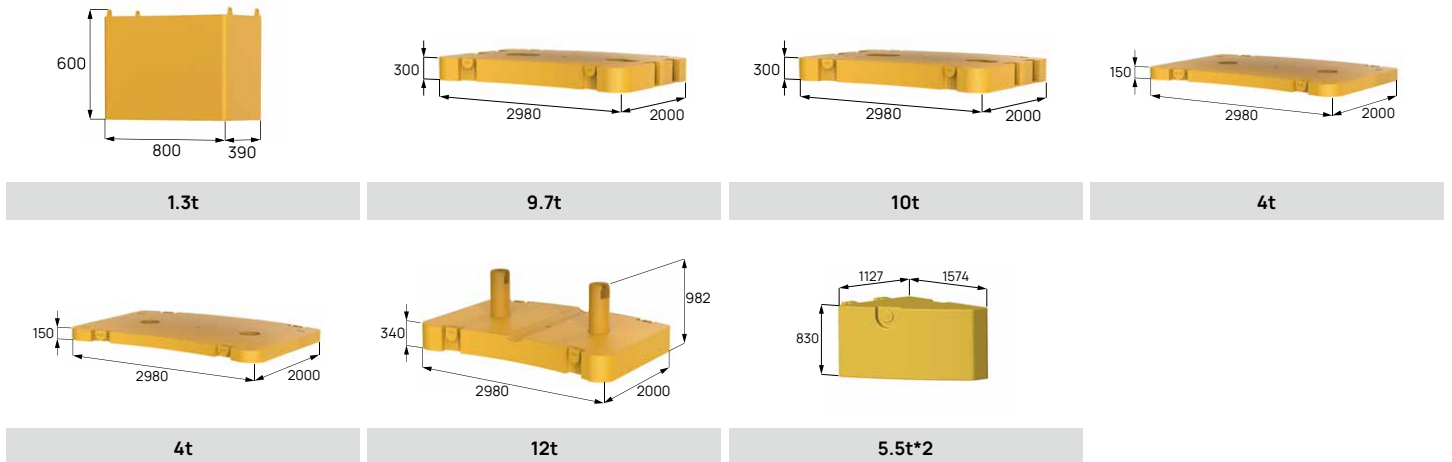
COUNTERWEIGHT

配重



Total weight 总重量	① 1.3t	② 9.7t	③ 10t	④ 4t	⑤ 4t	⑥ 12t	⑦ 5.5t	⑧ 5.5t
1.3t	•							
11t	•	•						
13.3t	•					•		
17.3t	•				•	•		
21.3t	•			•	•	•		
23t	•	•			•	•		
27t	•	•			•	•		
31t	•	•		•	•	•		
31.3t	•		•	•	•	•		
41t	•	•	•	•	•	•		
42.3t	•		•	•	•	•	•	•
52t	•	•	•	•	•	•	•	•

Unit:mm



MACHINE INTRODUCTION

整机介绍

Carrier 下车



Driver's cab 驾驶室

- Featuring a left-right walkthrough design with three seats and a 2-in-1 sleeper configuration. After the doors are closed, the sound insulation performance reaches the level of international heavy-duty trucks. Equipped with air-suspension shock-absorbing seats integrating backrest adjustment, air lumbar support, and ergonomic design. A 12.1-inch central control display integrates the automatic air conditioning interface for precise temperature control and smooth airflow. Electrically adjustable and heated rearview mirrors, along with a multifunction steering wheel, enable convenient control of in-cabin multimedia systems.
- 左右贯通式设计，三座椅，二合一卧铺。车门关闭后，隔音性能达到国际重卡水平。空气悬浮减震座椅，集成背部调节、气囊腰托、人体工程学配置。12.1英寸中控大屏；集成自动空调控制界面，精准控温，出风柔顺。电动电热后视镜；多功能方向盘，可控制车内多媒体设备。



Carrier frame 车架

- Designed and manufactured by Sany, the torsion resistant box-type structure is welded by fine grain high-strength steel, featuring increased bearing capacity.
- 三一设计、制造，由细晶粒高强度钢板焊接而成的防扭箱形结构，承载能力强。



Engine 发动机

- Model: Weichai WP11T460E30/50 inline six-cylinder, water-cooled, four-stroke, turbocharged and intercooled, electronically controlled high-pressure common rail diesel engine.
- Emission standard: Euro III / Euro V.
- Fuel reservoir capacity: 450L.
- Ad - Blu Tank Size: 35L.
- 型号：WP11T460E30/50潍柴，直列六缸、液冷、四冲程、增压中冷、电控高压共轨柴油发动机。
- 排放标准：欧三/欧五。
- 燃料箱有效容积：450L。
- 尿素箱容积：35L。



Transmission 变速箱

- Manual/Automatic/AMT, 10 forward gears, 2 reversing gears, large speed ratio range, adaptable to slope climbing and high-speed traveling.
- 手动变速箱，变速箱有 10 个前进档、2 个后退档，速比范围大，既可满足低速场地爬坡行驶又可满足高速行驶。



Transmission shaft 传动轴

- Optimized layout, higher torque output via contrate gear connecting transmission shaft cardan.
- 优化的传动轴布置，传动轴传动平稳、可靠。最优力传递，采用端面齿联结传动轴，传递扭矩大。



Axle 车桥

- Axles 1, 2, 4, 5 are steered, axles 3, 4, 5 are drive axles with built-in differential lock, realizing tougher ability to rough-terrain travelling. Two-stage reducer gear and more compact axle bags contribute to better trafficability. Press-welding axle housing technology, bearing capacity is stronger.
- 3、4、5轴为驱动轴，1、2、4、5轴为转向轴，驱动轴内置轴间和轮间差速器锁，使车辆有更强的脱困能力；双级减速，桥包体积更小，使车辆有更好的通过性；冲焊桥壳工艺，承载能力更强。



Suspension system 悬挂系统

- The front axle adopts an independent leaf spring suspension, while the middle and rear axles feature a balancing suspension system with oscillating bracket-type leaf springs. The leaf springs have passed over 100,000 fatigue tests, and the performance parameters of the front and rear springs have been optimized to ensure strength while also improving ride comfort.
- 前轴采用独立式钢板弹簧，中后轴采用摆动支架式钢板弹簧平衡悬架系统；板簧经过超过 10 万次的疲劳试验，同时优化前后板簧的性能参数，保证强度的同时兼顾乘坐的舒适性。



Steering 转向系统

- The 1st and 2nd axles feature mechanical steering, while the 4th and 5th axles adopt electro-hydraulic steering. Advanced electro-hydraulic proportional steering control technology ensures flexible steering performance and adaptability to various working conditions.
- 1、2桥机械转向，4、5桥电液转向。采用先进的电液比例转向控制技术，转向灵活，可适应多种工况的要求。



Tires 轮胎

- Eleven radial tires sized 385/95R25, popular choice for heavy-duty trucks.
- 子午线轮胎，385/95R25，广泛适用于重型汽车，通用性强。



Wheel formula 车轮模式

- 10×6×8.
- 10×6×8。



Outrigger 支腿

- H-type layout, four point support, easy to operate, outrigger beam hydraulically telescoping, jack telescoping protected by two-way pilot controlled valve.
- H型支腿4点支撑，易操作、稳定性强；采用细晶粒高强度钢板材料，一、二级支腿全液压横向伸缩。垂直油缸采用双向液压锁进行安全保护。



Brake 制动系统

- Service brake: air servo, double circuit split, wedge brake and double air chambers functioning on front axles.
- Parking brake: functioning at axles 2, 3 and 4 by spring in air chamber.
- Emergency brake: performed by pressure reservoir.
- Assisting brake: in-cylinder engine brake, safety assured when driving down long slopes.
- 行车制动采用双回路制动系统，所有车轮均用空气伺服制动器，前桥采用模式制动器+双气室，制动能力更强。
- 驻车制动是通过气室内弹簧作用在第二、第三、四桥上。
- 应急制动阀由蓄能器储能断气制动兼做应急制动。
- 辅助制动为缸内制动，保证在下长坡时的制动安全，保证行车的安全可靠。



Electrical system 电气系统

- Two 12V maintenance-free batteries with a mechanical master power switch, allowing manual cutoff of the entire vehicle's power supply.
- A bus control system enables information exchange between superstructure and chassis modules.
- Battery capacity: 180AH.
- 2×12V 免维护蓄电池，电池容量：180AH。配有机械式电源总开关，可手动切断整车电源；总线控制系统，可实现上下车信息交互。



Optional equipment at extra fees 选配

- Steel outrigger pads 1.8m×1.8m×0.12m.
- Outrigger pad bracket.
- Special painting.
- Other equipment available upon request.
- 钢制支腿垫板1.8m×1.8m×0.12m。
- 支腿垫板托架。
- 特殊涂装。
- 其它配置视需求确定。

MACHINE INTRODUCTION

整机介绍

■ Superstructure 上车



Operator's cab 操纵室

- SANY's cab is ergonomically designed with safety glass and corrosion-resistant steel. It features softened interiors, a spacious cabin, a panoramic sunroof, and adjustable seats for comfortable operation. The cab includes HVAC, electric wipers, integrated with the load moment indicator for clear monitoring of all lifting parameters.
- 三一自主研发人体工学设计，安全玻璃，耐腐蚀钢板，配置软化内饰、超大内部空间、全景式天窗、可调式座椅等人性化设计，配有空调、电动雨刮器，操作更舒适、轻松；配置力矩限制器显示屏，实现主控台与操作显示系统有机结合，使吊装作业的全部工况数据一目了然。



Boom & telescoping system 伸缩系统

- The boom structure adopts an anti-torsion design and is manufactured with high-strength steel plates. It features a 7-section oval-shaped boom with excellent stability. The telescoping system uses a single-cylinder automatic pinning mechanism, allowing one double-acting cylinder to control the extension and retraction of all boom sections for multiple boom length combinations. A 17.5m mechanically luffing fixed jib is provided as standard, with an optional 9.5m boom extension available. The main boom lighting system can be controlled directly from the operator's cab.
- 臂结构采用抗扭曲设计，采用高强度钢板制作，7节椭圆型主臂，具有极高的稳定性，伸缩采用单缸自动插销式系统，一个双作用油缸可以控制所有吊臂的伸缩，达到多种臂长组合；标配17.5m机械变幅固定副臂，选配9.5m延伸臂。可在操作室操控主臂照明灯。



Hoist 起升机构

- The main winch adopts an electro-proportional variable displacement motor, providing excellent inching performance and smooth operation with stepless speed regulation. The wire rope diameter of both the main and auxiliary winches (optional) is 20mm, with rope lengths of 370m and 215m respectively.
- 主卷扬采用电比例变量马达，卷扬微动性、平稳性好，能实现无级变速。主、副卷扬(可选)钢丝绳直径均为20mm，长度分别为370m，215m。



Luffing system 变幅系统

- Passive luffing down with balance system, reducing energy cost yet raising stability. Luffing angle: $-0.3^{\circ} \sim 80^{\circ}$.
- 自重落幅，更加节能。采用单根油缸，前铰支布置，变幅更省力且起重臂受力得到改善；采用电比例控制平衡阀。变幅角度： $-0.3^{\circ} \sim 80^{\circ}$ 。



Hydraulics 液压系统

- Equipped with a newly developed dual-pump intelligent flow system, offering excellent combined motion controllability.
- Adopts a well-known brand electronically controlled power load-sensing tandem piston pump with low energy loss.
- The electro-proportional load-sensing multi-way valve features flow compensation and load feedback control, enabling stable control of both single and combined operations.
- The winch uses an electronically controlled variable displacement motor, delivering high efficiency at high speed, stable low-speed performance, and low noise. The maximum single-line speed of both main and auxiliary winches reaches 135m/min.
- 采用全新开发双泵智能流量系统，复合动作操控性强。
- 采用知名品牌电控功率负载敏感双联柱塞泵，能量损耗低。
- 电比例负载敏感多路阀，具备流量补偿、负载反馈控制功能，轻松实现单个动作和组合动作的稳定控制。
- 卷扬采用电控变量马达，高速效率高，低速稳定噪音小；主副卷扬单绳最大速度达135m/min。



Slewing 回转系统

- Dual motor drive, providing smooth and reliable slewing.
- 双回转驱动系统，回转平稳可靠。



Control system 控制系统

- Vehicle data display system: Equipped with a wide range of sensors to provide timely data feedback and real-time monitoring, ensuring full awareness of the crane's operating status at all times.
- Human-machine interaction interface: Designed with a user-friendly interface that delivers rich and clear information. Operators can customize vehicle control settings according to their operating habits and working conditions, fully meeting personalized operational requirements.
- 整车数据显示系统：配置丰富的传感器件，及时反馈数据信息，实现实时监控，确保随时掌控整车工作状态。
- 人机交互界面：人机交互界面设计人性化，信息丰富而清晰，客户可根据个人操作习惯和不同使用条件自行设置整车操控性，充分满足客户的个性化需求。



Counterweight 配重

- Movable counterweight features 12 combinations: 1.3t, 11t, 13.3t, 17.3t, 21.3t, 23t, 27t, 31t, 31.3t, 41t, 42.3t, 52t. See variable CW combination chart. The counterweight can be moved backward by 550 mm to meet different working condition requirements, maximizing structural performance. Remote-controlled assembly and disassembly are supported, with excellent inching controllability.
- 组合式可变平衡重。1.3t、11t、13.3t、17.3t、21.3t、23t、27t、31t、31.3t、41t、42.3t、52t 共12种组合方式，详见附件组合表，可后移550mm，可满足不同工况的需求，最大限度发挥结构件性能，可遥控拆卸及安装，微动性好。



Electrical system 电气系统

- 24V DC, two 12V battery sets connected in series. Amp Hr Rating 180AH.
- 直流24V，2个12V电池组串联。电池容量180AH。



Safety equipment 安全装置

- Load moment indicator: A method of analytical mechanics is adopted and a moment limiter calculation system based on the hoisting mechanics model is established. Through online empty-load calibration, the rated hoisting accuracy can reach $0 \sim +10\%$ to fully protect the hoisting operation.
- The hydraulic system is equipped with balance valve, relief valve, two-way holding valve, etc. to realize stability and reliability.
- Boom head and jib head are equipped with A2B switch to prevent the wire rope from over winding.
- The boom head is equipped with anemometer to detect whether the wind speed at heights exceeds the allowable range.
- The length & angle sensor and pressure sensor are equipped to display the operating status of the crane in real time, automatically cut off dangerous actions, and give a buzzer alarm.
- 采用分析力学方法，建立了基于吊重力学模型的力矩限制器计算系统，通过在线空载标定，吊重精度达到 $0 \sim +10\%$ 。
- 液压系统配置液压平衡阀、溢流阀、双向液压锁等元件，实现液压系统稳定可靠。
- 主、副臂臂端配置高度限位器，防止钢丝绳过卷。
- 臂端装有风速仪，检测高空风速是否超过可作业允许范围。
- 配置长度角度传感器、压力传感器，实时显示起重机作业状态，自动切断危险动作，蜂鸣报警。

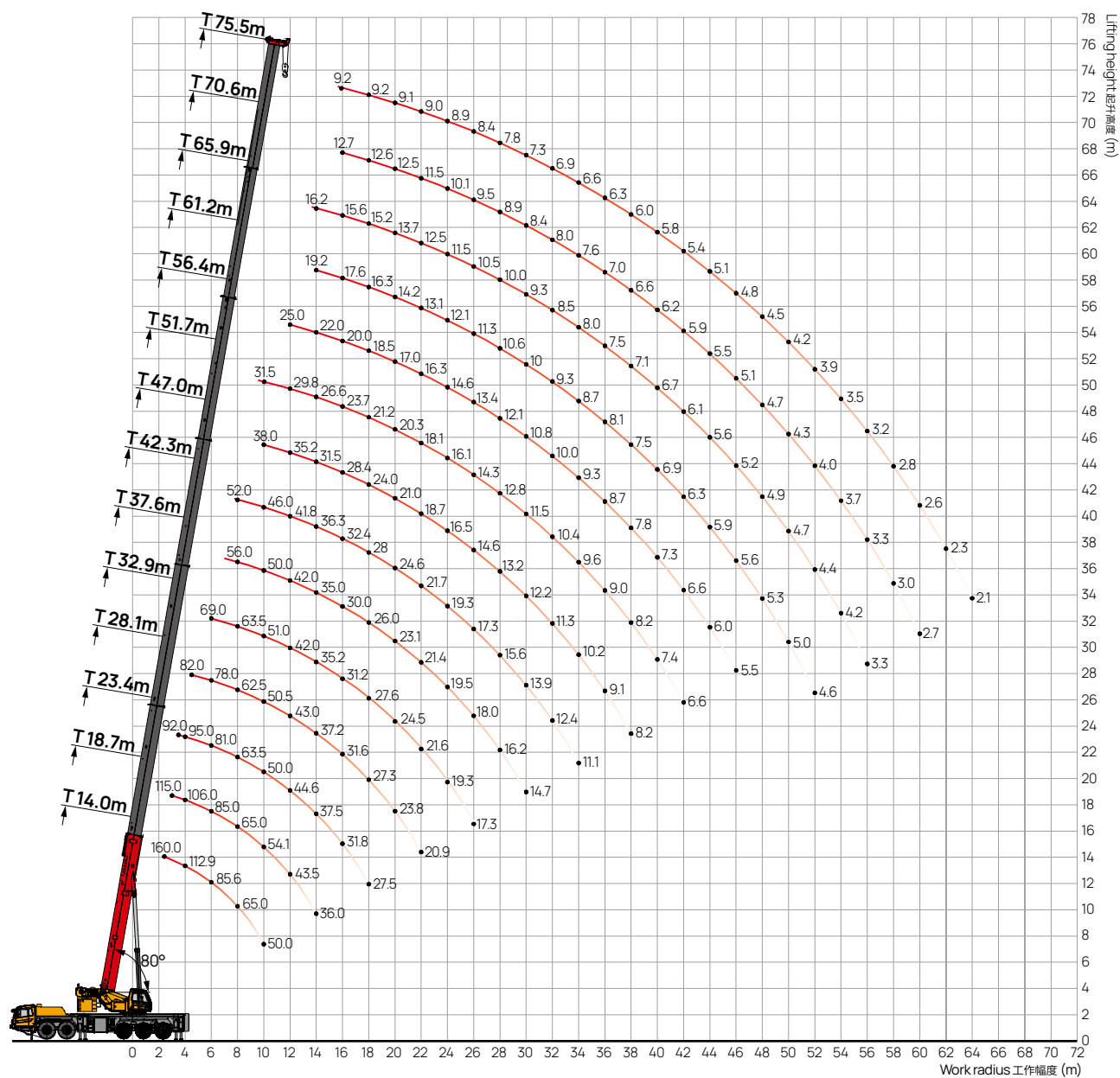


Optional equipment at extra fees 选配

- 100t ramshorn hook, 50t ramshorn hook.
- 9.5m boom extension.
- Auxiliary hoist: The auxiliary winch adopts electro-proportional variable motor for better inching mobility and operation smoothness. Stepless speed control.
- 起重钩：50t、100t。
- E：主臂延伸节9.5m。
- 副起升机构：副卷扬采用电比例变量马达，卷扬微动性、平稳性好，能实现无级变速。

OPERATING RANGE - TELESCOPIC BOOM (T)

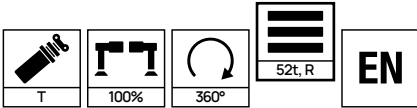
起升高度曲线 - 主臂



LOAD CHART - TELESCOPIC BOOM (T)

性能表 - 主臂

Unit: t



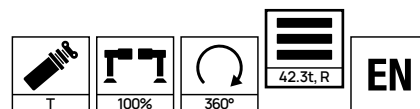
	14.1	18.8	23.5	28.2	32.9	37.6	42.4	47.1	51.8	56.5	61.2	65.8	70.5	75.5	
2.5	*160														2.5
3.0	*130	*115													3.0
3.5	*122.4	*110	*95												3.5
4.0	*112.9	*106	*95												4.0
4.5	*104.7	*101	*95												4.5
5.0	*97.5	*96	*94	*82.0											5.0
5.5	*91.2	*90.0	*87.5	*81.5											5.5
6.0	*85.6	*85.0	*81.0	78.0	69.0										6.0
6.5	79.5	80.6	76.0	74.0	69.0										6.5
7.0	76.1	76.1	71.5	70.0	69.0	59.0									7.0
7.5	70.0	72.1	67.0	66.0	67.5	57.5									7.5
8.0	65.0	68.4	63.5	62.5	63.5	56.0	52.0								8.0
9.0	57.0	61.2	55.8	55.0	56.0	53.5	49.0	38.0							9.0
10.0	50.0	54.1	50.0	50.5	51.0	50.0	46.0	38.0	31.5						10.0
12.0		43.5	44.6	43.0	42.0	42.0	41.8	35.2	29.8	25.0					12.0
14.0		36.0	37.5	37.2	35.2	35.0	36.3	31.5	26.6	22.0	19.2	16.2			14.0
16.0			31.8	31.6	31.2	30.0	32.4	28.4	23.7	20.0	17.6	15.6	12.7	9.2	16.0
18.0			27.5	27.3	27.6	26.0	28.0	24.0	21.2	18.5	16.3	15.2	12.6	9.2	18.0
20.0				23.8	24.5	23.1	24.6	21.0	20.3	17.0	14.2	13.7	12.5	9.1	20.0
22.0				20.9	21.6	21.4	21.7	18.7	18.1	16.3	13.1	12.5	11.5	9.0	22.0
24.0					19.3	19.5	19.3	16.5	16.1	14.6	12.1	11.5	10.1	8.9	24.0
26.0					17.3	18.0	17.3	14.6	14.3	13.4	11.3	10.5	9.5	8.4	26.0
28.0						16.2	15.6	13.2	12.8	12.1	10.6	10.0	8.9	7.8	28.0
30.0						14.7	13.9	12.2	11.5	10.8	10.0	9.3	8.4	7.3	30.0
32.0							12.4	11.3	10.4	10.0	9.3	8.5	8.0	6.9	32.0
34.0							11.1	10.2	9.6	9.3	8.7	8.0	7.6	6.6	34.0
36.0								9.1	9.0	8.7	8.1	7.5	7.0	6.3	36.0
38.0								8.2	8.2	7.8	7.5	7.1	6.6	6.0	38.0
40.0									7.4	7.3	6.9	6.7	6.2	5.8	40.0
42.0									6.6	6.6	6.3	6.1	5.9	5.4	42.0
44.0										6.0	5.9	5.6	5.5	5.1	44.0
46.0										5.5	5.6	5.2	5.1	4.8	46.0
48.0											5.3	4.9	4.7	4.5	48.0
50.0											5.0	4.7	4.3	4.2	50.0
52.0												4.4	4.0	3.9	52.0
54.0												4.2	3.7	3.5	54.0
56.0													3.3	3.2	56.0
58.0													3.0	2.8	58.0
60.0													2.7	2.6	60.0
62.0													2.4	2.3	62.0
64.0														2.1	64.0

Remark: ratings with * require higher rope rate and 100t-130t hook.
 注：带*的起重量需要提高倍率，并使用100-130吨级吊钩。

LOAD CHART - TELESCOPIC BOOM (T)

性能表 - 主臂

Unit: t



	14.1	18.8	23.5	28.2	32.9	37.6	42.4	47.1	51.8	56.5	61.2	65.8	70.5	75.5	
2.5	*144.3														2.5
3.0	*130	*115													3.0
3.5	*120.4	*110	*95												3.5
4.0	*111.1	*106	*95												4.0
4.5	*103	*101	*95												4.5
5.0	*96	*96	*94	*82.0											5.0
5.5	*89.8	*89.7	*87.5	*81.5											5.5
6.0	*84.2	*84.2	*81.0	78.0	69.0										6.0
6.5	79.3	79.3	76.0	74.0	69.0										6.5
7.0	74.9	74.9	71.5	70.0	69.0	59.0									7.0
7.5	70.0	70.5	67.0	66.0	67.5	57.5									7.5
8.0	65.0	65.4	63.5	62.5	63.5	56.0	52.0								8.0
9.0	57.0	57.1	55.8	55.0	56.0	53.5	49.0	38.0							9.0
10.0	50.0	50.5	50.0	50.5	51.0	50.0	46.0	38.0	31.5						10.0
12.0		40.5	41.9	41.7	42.0	41.8	41.8	35.2	29.8	25.0					12.0
14.0		33.4	34.9	34.6	35.2	34.7	35.4	31.5	26.6	22.0	19.2	16.2			14.0
16.0			29.6	29.4	30.1	29.5	30.1	28.4	23.7	20.0	17.6	15.6	12.7	9.2	16.0
18.0			25.4	25.3	26.0	26.0	26.0	24.0	21.2	18.5	16.3	15.2	12.6	9.2	18.0
20.0				22.0	22.7	23.1	22.7	21.0	20.3	17.0	14.2	13.7	12.5	9.1	20.0
22.0				18.7	19.9	20.5	19.7	18.7	18.1	16.3	13.1	12.5	11.5	9.0	22.0
24.0					18.1	17.8	17.1	16.5	16.1	14.6	12.1	11.5	10.1	8.9	24.0
26.0					16.1	15.7	14.9	14.6	14.1	13.4	11.3	10.5	9.5	8.4	26.0
28.0						13.9	13.1	12.9	12.6	12.1	10.6	10.0	8.9	7.8	28.0
30.0						12.3	11.6	11.3	11.4	10.8	10.0	9.3	8.4	7.3	30.0
32.0							10.2	10.0	10.1	9.6	9.3	8.5	8.0	6.9	32.0
34.0							9.2	8.9	8.9	9.1	8.7	8.0	7.6	6.6	34.0
36.0								8.2	7.9	8.2	7.8	7.5	7.0	6.3	36.0
38.0								7.5	7.3	7.3	7.5	7.1	6.6	6.0	38.0
40.0									6.7	6.6	6.9	6.4	6.2	5.8	40.0
42.0									6.1	6.2	6.3	5.8	5.9	5.4	42.0
44.0										5.7	5.9	5.5	5.4	5.1	44.0
46.0										5.3	5.6	5.2	4.9	4.8	46.0
48.0											5.3	4.8	4.3	4.4	48.0
50.0											4.8	4.3	3.9	3.9	50.0
52.0												3.9	3.4	3.4	52.0
54.0												3.5	3.0	3.0	54.0
56.0													2.6	2.7	56.0
58.0													2.3	2.3	58.0
60.0													2.0	2.0	60.0
62.0													1.7	1.7	62.0
64.0														1.4	64.0

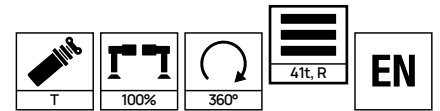
Remark: ratings with * require higher rope rate and 100t-130t hook.

注: 带*的起重重量需要提高倍率, 并使用100-130吨级吊钩。

LOAD CHART - TELESCOPIC BOOM (T)

性能表 - 主臂

Unit: t



	14.1	18.8	23.5	28.2	32.9	37.6	42.4	47.1	51.8	56.5	61.2	65.8	70.5	75.5	
2.5	*144														2.5
3.0	*130	*115													3.0
3.5	*120.2	*110	*95												3.5
4.0	*110.8	*106	*95												4.0
4.5	*102.8	*101	*95												4.5
5.0	*95.7	*95.7	*94	*82.0											5.0
5.5	*89.5	*89.5	*87.5	*81.5											5.5
6.0	*84.0	*84.0	*81.0	78.0	69.0										6.0
6.5	79.1	79.1	76.0	74.0	69.0										6.5
7.0	74.7	74.7	71.5	70.0	69.0	59.0									7.0
7.5	69.7	69.8	67.0	66.0	67.5	57.5									7.5
8.0	64.8	64.8	63.5	62.5	63.5	56.0	52.0								8.0
9.0	56.5	56.5	55.8	55.0	56.0	53.5	49.0	38.0							9.0
10.0	49.9	50.0	50.0	50.5	51.0	50.0	46.0	38.0	31.5						10.0
12.0		40.1	41.5	41.3	42.0	41.4	41.8	35.2	29.8	25.0					12.0
14.0		33.1	34.5	34.3	35.0	34.4	35.1	31.5	26.6	22.0	19.2	16.2			14.0
16.0			29.3	29.0	29.8	29.5	29.8	28.4	23.7	20.0	17.6	15.6	12.7	9.2	16.0
18.0			25.2	25.0	25.7	26.0	25.7	24.0	21.2	18.5	16.3	15.2	12.6	9.2	18.0
20.0				21.5	22.4	23.1	22.4	21.0	20.3	17.0	14.2	13.7	12.5	9.1	20.0
22.0				18.3	19.9	20.0	19.2	18.7	18.1	16.3	13.1	12.5	11.5	9.0	22.0
24.0					17.9	17.4	16.6	16.4	15.9	14.6	12.1	11.5	10.1	8.9	24.0
26.0					15.7	15.3	14.5	14.3	13.7	13.4	11.3	10.5	9.5	8.4	26.0
28.0						13.5	12.7	12.5	12.6	12.1	10.6	10.0	8.9	7.8	28.0
30.0						12.0	11.2	11.0	11.1	10.6	10.0	9.3	8.4	7.3	30.0
32.0							9.9	9.7	9.8	9.6	9.3	8.5	8.0	6.9	32.0
34.0							9.2	8.8	8.7	8.9	8.4	8.0	7.6	6.6	34.0
36.0								8.2	7.9	7.9	7.8	7.5	7.0	6.3	36.0
38.0								7.4	7.3	7.1	7.5	6.9	6.6	6.0	38.0
40.0									6.7	6.6	6.9	6.2	6.2	5.8	40.0
42.0									6.1	6.2	6.3	5.8	5.9	5.4	42.0
44.0										5.7	5.9	5.5	5.2	5.1	44.0
46.0										5.3	5.6	5.1	4.7	4.7	46.0
48.0											5.1	4.6	4.1	4.2	48.0
50.0											4.6	4.1	3.7	3.7	50.0
52.0												3.7	3.2	3.3	52.0
54.0												3.3	2.8	2.9	54.0
56.0													2.5	2.5	56.0
58.0													2.1	2.2	58.0
60.0													1.8	1.8	60.0
62.0													1.5	1.6	62.0
64.0														1.3	64.0

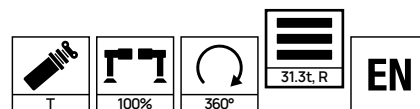
Remark: ratings with * require higher rope rate and 100t-130t hook.

注：带*的起重量需要提高倍率，并使用100-130吨级吊钩。

LOAD CHART - TELESCOPIC BOOM (T)

性能表 - 主臂

Unit: t



	14.1	18.8	23.5	28.2	32.9	37.6	42.4	47.1	51.8	56.5	61.2	65.8	70.5	75.5	
2.5	*141.7														2.5
3.0	*129	*115													3.0
3.5	*118.2	*110	*95												3.5
4.0	*109.1	*106	*95												4.0
4.5	*101.1	*101	*95												4.5
5.0	*94.2	*94.2	*93.7	*82.0											5.0
5.5	*88.1	*88.1	*87.5	*81.5											5.5
6.0	*82.7	*82.7	*81.0	78.0	69.0										6.0
6.5	76.4	76.4	75.7	74.0	69.0										6.5
7.0	70.2	70.2	71.5	70.0	69.0	59.0									7.0
7.5	64.9	64.9	66.4	64.7	65.4	57.5									7.5
8.0	60.2	60.2	61.7	60.1	60.8	56.0	52.0								8.0
9.0	52.4	52.5	53.9	53.7	54.5	53.5	49.0	38.0							9.0
10.0	46.2	47.0	47.7	47.5	48.3	47.6	46.0	38.0	31.5						10.0
12.0		38.2	38.5	38.3	39.0	39.5	39.1	35.2	29.8	25.0					12.0
14.0		31.6	31.9	31.7	32.4	33.1	32.5	31.5	26.6	22.0	19.2	16.2			14.0
16.0			26.2	25.9	27.5	27.8	27.0	26.3	23.7	20.0	17.6	15.6	12.7	9.2	16.0
18.0			21.5	21.2	23.6	23.1	22.2	22.0	21.2	18.5	16.3	15.2	12.6	9.2	18.0
20.0				17.7	19.9	19.5	18.7	18.4	18.0	17.0	14.2	13.7	12.5	9.1	20.0
22.0				14.9	17.1	16.7	15.9	15.6	15.7	15.7	13.1	12.5	11.5	9.0	22.0
24.0					14.8	14.4	13.6	13.4	13.4	13.7	12.1	11.5	10.1	8.9	24.0
26.0					13.0	12.5	12.2	12.1	11.6	11.8	11.3	10.5	9.5	8.4	26.0
28.0						11.0	11.1	10.6	10.6	10.3	10.2	10.0	8.9	7.8	28.0
30.0						9.6	10.1	9.3	9.5	9.5	9.8	9.1	8.4	7.3	30.0
32.0							9.1	8.2	8.4	8.8	8.8	8.5	8.0	6.9	32.0
34.0							8.1	7.2	7.4	7.9	8.0	7.6	7.1	6.6	34.0
36.0								6.3	6.6	7.0	7.2	6.7	6.3	6.3	36.0
38.0								5.5	6.2	6.3	6.5	5.9	5.5	5.5	38.0
40.0									5.8	5.6	5.8	5.3	4.8	4.8	40.0
42.0									5.4	5.2	5.2	4.6	4.2	4.2	42.0
44.0										4.8	4.6	4.1	3.6	3.7	44.0
46.0										4.4	4.1	3.6	3.1	3.2	46.0
48.0											3.6	3.1	2.7	2.7	48.0
50.0											3.2	2.7	2.3	2.3	50.0
52.0												2.3	1.9	1.9	52.0
54.0												2.0	1.5	1.6	54.0
56.0													1.2	1.2	56.0
58.0													0.9	0.9	58.0

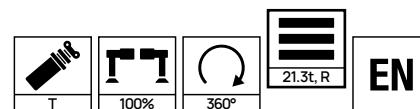
Remark: ratings with * require higher rope rate and 100t-130t hook.

注：带*的起重重量需要提高倍率，并使用100-130吨级吊钩。

LOAD CHART - TELESCOPIC BOOM (T)

性能表 - 主臂

Unit: t



	14.1	18.8	23.5	28.2	32.9	37.6	42.4	47.1	51.8	56.5	61.2	65.8	70.5	75.5	
2.5	*139.4														2.5
3.0	*126.8	*115													3.0
3.5	*116.3	*110	*95												3.5
4.0	*107.2	*106	*95												4.0
4.5	*99.4	*99.4	*95												4.5
5.0	*92.6	*92.6	*92	*82.0											5.0
5.5	*85.3	*85.3	*84.6	*81.5											5.5
6.0	77.3	77.3	76.6	77.1	69.0										6.0
6.5	70.6	70.6	72.1	70.4	69.0										6.5
7.0	64.8	65.0	66.3	65.0	65.4	59.0									7.0
7.5	59.8	61.0	61.3	61.1	61.9	57.5									7.5
8.0	55.5	56.7	57.0	56.7	57.5	56.0	52.0								8.0
9.0	48.2	49.5	49.7	49.5	50.3	49.6	49.0	38.0							9.0
10.0	42.4	43.7	44.0	43.7	44.5	45.2	44.5	38.0	31.5						10.0
12.0		34.3	34.7	34.4	35.5	36.5	35.6	34.8	29.8	25.0					12.0
14.0		26.2	26.6	26.3	28.8	28.3	27.4	27.1	26.5	22.0	19.2	16.2			14.0
16.0			21.1	20.8	23.2	22.7	21.8	21.6	21.6	20.0	17.6	15.6	12.7	9.2	16.0
18.0			17.1	17.0	19.1	18.6	17.8	17.6	17.6	17.5	16.3	15.2	12.6	9.2	18.0
20.0				15.5	16.0	15.6	15.2	15.2	14.5	14.8	14.2	13.7	12.5	9.1	20.0
22.0				13.7	13.6	13.4	13.8	12.7	12.9	12.5	12.2	12.2	11.5	9.0	22.0
24.0					11.6	11.5	11.8	10.7	11.0	11.5	11.3	10.6	10.1	8.9	24.0
26.0					9.9	10.2	10.2	9.1	9.5	9.9	10.0	9.6	9.1	8.4	26.0
28.0						9.3	8.8	7.9	8.9	9.0	8.8	8.3	7.8	7.8	28.0
30.0						8.1	7.7	7.3	8.1	8.0	7.7	7.1	6.6	6.7	30.0
32.0							6.7	6.8	7.1	7.0	6.7	6.1	5.7	5.7	32.0
34.0							5.8	6.3	6.3	6.1	5.8	5.3	4.8	4.9	34.0
36.0								5.9	5.5	5.4	5.1	4.6	4.1	4.1	36.0
38.0								5.3	4.9	4.7	4.4	3.9	3.4	3.5	38.0
40.0									4.3	4.2	3.9	3.3	2.9	2.9	40.0
42.0									3.8	3.6	3.3	2.8	2.4	2.4	42.0
44.0										3.2	2.9	2.4	1.9	1.9	44.0
46.0										2.7	2.4	1.9	1.5	1.5	46.0
48.0											2.1	1.6	1.1	1.1	48.0
50.0											1.7	1.2			50.0
52.0												0.9			52.0

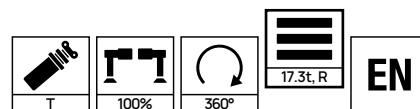
Remark: ratings with * require higher rope rate and 100t-130t hook.

注: 带*的起重量需要提高倍率, 并使用100-130吨级吊钩。

LOAD CHART - TELESCOPIC BOOM (T)

性能表 - 主臂

Unit: t



	14.1	18.8	23.5	28.2	32.9	37.6	42.4	47.1	51.8	56.5	61.2	65.8	70.5	75.5	
2.5	*138.4														2.5
3.0	*126	*115													3.0
3.5	*115.5	*110	*95												3.5
4.0	*106.5	*106	*95												4.0
4.5	*98.7	*98.7	*95												4.5
5.0	*91.9	*91.9	*91.1	*82.0											5.0
5.5	*82.6	*82.6	*81.8	*81.5											5.5
6.0	74.8	74.8	75.5	74.6	69.0										6.0
6.5	68.2	69.5	69.8	69.0	68.8										6.5
7.0	62.6	63.9	64.2	63.9	64.7	59.0									7.0
7.5	57.8	59.1	59.3	59.1	59.8	57.5									7.5
8.0	53.6	54.8	55.1	54.8	55.6	54.9	52.0								8.0
9.0	46.5	47.8	48.1	47.8	48.6	49.3	48.6	38.0							9.0
10.0	40.9	42.2	42.5	42.2	43.0	43.7	43.0	38.0	31.5						10.0
12.0		31.3	31.7	31.3	34.0	33.5	32.5	31.8	29.8	25.0					12.0
14.0		23.7	24.1	23.8	26.4	25.8	24.9	24.6	24.0	22.0	19.2	16.2			14.0
16.0			19.0	19.0	21.1	20.6	19.8	19.5	19.6	19.5	17.6	15.6	12.7	9.2	16.0
18.0			15.5	17.0	17.3	17.0	16.7	16.4	15.7	16.0	15.4	15.2	12.6	9.2	18.0
20.0				14.4	14.3	14.2	14.5	13.4	13.7	13.5	13.4	13.0	12.5	9.1	20.0
22.0				12.1	12.0	12.1	12.2	11.2	11.4	12.0	11.9	11.4	11.2	9.0	22.0
24.0					10.2	10.9	10.4	9.4	10.2	10.2	10.4	9.8	9.3	8.9	24.0
26.0					9.2	9.4	8.9	8.6	9.3	9.2	8.9	8.3	7.9	7.9	26.0
28.0						8.1	7.6	7.9	8.1	8.0	7.6	7.1	6.6	6.6	28.0
30.0						7.1	6.6	7.3	7.0	6.9	6.6	6.0	5.6	5.6	30.0
32.0							5.7	6.5	6.1	6.0	5.7	5.1	4.7	4.7	32.0
34.0							4.9	5.8	5.3	5.2	4.9	4.4	3.9	3.9	34.0
36.0								5.1	4.7	4.5	4.2	3.7	3.2	3.3	36.0
38.0								4.5	4.0	3.9	3.6	3.1	2.6	2.7	38.0
40.0									3.5	3.4	3.1	2.6	2.1	2.1	40.0
42.0									3.0	2.9	2.6	2.1	1.6	1.7	42.0
44.0										2.5	2.2	1.7	1.2	1.2	44.0
46.0										2.1	1.8	1.3	0.8	0.8	46.0
48.0											1.4	0.9			48.0
50.0											1.1				50.0

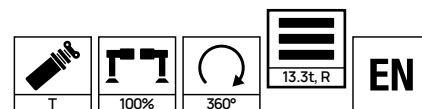
Remark: ratings with * require higher rope rate and 100t-130t hook.

注: 带 * 的起重量需要提高倍率, 并使用 100-130 吨级吊钩。

LOAD CHART - TELESCOPIC BOOM (T)

性能表 - 主臂

Unit: t



	14.1	18.8	23.5	28.2	32.9	37.6	42.4	47.1	51.8	56.5	61.2	65.8	70.5	75.5	
2.5	*137.5														2.5
3.0	*125.1	*115													3.0
3.5	*114.7	*110	*95												3.5
4.0	*105.7	*105.7	*95												4.0
4.5	*98	*98	*95												4.5
5.0	*88.9	*88.9	*88.1	*82.0											5.0
5.5	79.8	79.8	79.0	79.6											5.5
6.0	72.2	73.5	73.8	73.0	69.0										6.0
6.5	65.9	67.2	67.4	67.2	67.5										6.5
7.0	60.4	61.7	62.0	61.7	62.5	59.0									7.0
7.5	55.8	57.0	57.3	57.0	57.8	57.1									7.5
8.0	51.7	52.9	53.2	52.9	53.7	53.0	52.0								8.0
9.0	44.9	46.1	46.4	46.1	46.9	47.6	47.0	38.0							9.0
10.0	37.5	39.5	39.9	39.5	41.6	41.9	40.9	38.0	31.5						10.0
12.0		28.3	28.6	28.3	31.0	30.4	29.5	29.2	28.5	25.0					12.0
14.0		21.2	21.6	21.5	23.9	23.4	22.5	22.2	22.3	21.6	19.2	16.2			14.0
16.0			17.0	19.0	18.9	18.8	18.6	17.9	17.3	17.6	17.0	15.6	12.7	9.2	16.0
18.0			15.0	15.4	15.3	15.2	15.5	14.4	14.6	14.8	14.4	13.9	12.6	9.2	18.0
20.0				12.7	12.6	13.2	12.8	11.7	11.9	12.6	12.5	12.2	11.7	9.1	20.0
22.0				10.6	10.5	11.2	10.7	10.0	11.0	10.4	10.7	10.1	9.6	9.0	22.0
24.0					9.7	9.5	9.0	9.2	9.5	9.3	9.0	8.4	7.9	8.0	24.0
26.0					8.3	8.1	7.6	8.5	8.1	8.0	7.6	7.1	6.6	6.6	26.0
28.0						7.0	6.5	7.4	6.9	6.8	6.5	5.9	5.5	5.5	28.0
30.0						6.0	5.5	6.4	6.0	5.8	5.5	5.0	4.5	4.5	30.0
32.0							4.7	5.6	5.1	5.0	4.7	4.2	3.7	3.7	32.0
34.0							4.0	4.8	4.4	4.3	4.0	3.4	3.0	3.0	34.0
36.0								4.2	3.8	3.7	3.4	2.8	2.4	2.4	36.0
38.0								3.6	3.2	3.1	2.8	2.3	1.8	1.8	38.0
40.0									2.7	2.6	2.3	1.8	1.3	1.4	40.0
42.0									2.3	2.2	1.9	1.4	0.9	0.9	42.0
44.0										1.8	1.5	1.0			44.0
46.0										1.4	1.1				46.0
48.0											0.8				48.0

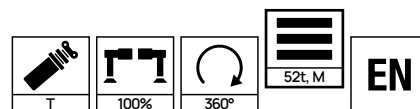
Remark: ratings with * require higher rope rate and 100t-130t hook.

注: 带*的起重量需要提高倍率, 并使用100-130吨级吊钩。

LOAD CHART - TELESCOPIC BOOM (T)

性能表 - 主臂

Unit: t



	14.1	18.8	23.5	28.2	32.9	37.6	42.4	47.1	51.8	56.5	61.2	65.8	70.5	75.5	
2.5	*144.7														2.5
3.0	*130	*115													3.0
3.5	*121.7	*110	*95												3.5
4.0	*112.2	*106	*95												4.0
4.5	*104.1	*101	*95												4.5
5.0	*97	*96	*94	*82.0											5.0
5.5	*90.7	*90.0	*87.5	*81.5											5.5
6.0	*85.1	*85.0	*81.0	78.0	69.0										6.0
6.5	79.5	80.2	76.0	74.0	69.0										6.5
7.0	75.7	75.7	71.5	70.0	69.0	59.0									7.0
7.5	70.0	71.7	67.0	66.0	67.5	57.5									7.5
8.0	65.0	68.0	63.5	62.5	63.5	56.0	52.0								8.0
9.0	57.0	60.7	55.8	55.0	56.0	53.5	49.0	38.0							9.0
10.0	50.0	53.7	50.0	50.5	51.0	50.0	46.0	38.0	31.5						10.0
12.0		43.2	44.6	43.0	42.0	42.0	41.8	35.2	29.8	25.0					12.0
14.0		35.7	37.1	36.9	35.2	35.0	36.3	31.5	26.6	22.0	19.2	16.2			14.0
16.0			31.6	31.4	31.2	30.0	32.1	28.4	23.7	20.0	17.6	15.6	12.7	9.2	16.0
18.0			27.2	27.0	27.6	26.0	27.8	24.0	21.2	18.5	16.3	15.2	12.6	9.2	18.0
20.0				23.6	24.3	23.1	24.3	21.0	20.3	17.0	14.2	13.7	12.5	9.1	20.0
22.0				20.7	21.5	21.4	21.5	18.7	18.1	16.3	13.1	12.5	11.5	9.0	22.0
24.0					19.1	19.5	19.2	16.5	16.1	14.6	12.1	11.5	10.1	8.9	24.0
26.0					17.1	17.8	17.2	14.6	14.3	13.4	11.3	10.5	9.5	8.4	26.0
28.0						16.1	15.5	13.2	12.8	12.1	10.6	10.0	8.9	7.8	28.0
30.0						14.5	13.7	12.2	11.5	10.8	10.0	9.3	8.4	7.3	30.0
32.0							12.3	11.3	10.4	10.0	9.3	8.5	8.0	6.9	32.0
34.0							11.0	10.2	9.6	9.3	8.7	8.0	7.6	6.6	34.0
36.0								9.1	9.0	8.7	8.1	7.5	7.0	6.3	36.0
38.0								8.2	8.1	7.8	7.5	7.1	6.6	6.0	38.0
40.0									7.3	7.3	6.9	6.7	6.2	5.8	40.0
42.0									6.6	6.6	6.3	6.1	5.9	5.4	42.0
44.0										6.0	5.9	5.6	5.5	5.1	44.0
46.0										5.5	5.6	5.2	5.1	4.8	46.0
48.0											5.3	4.9	4.7	4.5	48.0
50.0											5.0	4.7	4.3	4.2	50.0
52.0												4.4	4.0	3.9	52.0
54.0												4.2	3.7	3.5	54.0
56.0													3.3	3.2	56.0
58.0													3.0	2.8	58.0
60.0													2.7	2.6	60.0
62.0													2.4	2.3	62.0
64.0														2.1	64.0

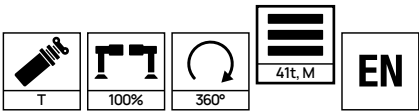
Remark: ratings with * require higher rope rate and 100t-130t hook.

注: 带*的起重重量需要提高倍率, 并使用100-130吨级吊钩。

LOAD CHART - TELESCOPIC BOOM (T)

性能表 - 主臂

Unit: t



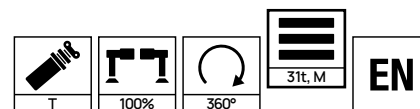
	14.1	18.8	23.5	28.2	32.9	37.6	42.4	47.1	51.8	56.5	61.2	65.8	70.5	75.5	
2.5	*143.2														2.5
3.0	*130	*115													3.0
3.5	*119.5	*110	*95												3.5
4.0	*110.2	*106	*95												4.0
4.5	*102.2	*101	*95												4.5
5.0	*95.2	*95.2	*94	*82.0											5.0
5.5	*89.0	*89.0	*87.5	*81.5											5.5
6.0	*83.6	*83.6	*81.0	78.0	69.0										6.0
6.5	78.7	78.7	76.0	74.0	69.0										6.5
7.0	74.3	74.3	71.5	70.0	69.0	59.0									7.0
7.5	69.2	69.2	67.0	66.0	67.5	57.5									7.5
8.0	64.2	64.3	63.5	62.5	63.5	56.0	52.0								8.0
9.0	56.0	56.1	55.8	55.0	56.0	53.5	49.0	38.0							9.0
10.0	49.4	49.5	50.0	50.5	51.0	50.0	46.0	38.0	31.5						10.0
12.0		39.7	41.2	40.9	41.7	41.0	41.7	35.2	29.8	25.0					12.0
14.0		32.8	34.2	34.0	34.7	34.3	34.8	31.5	26.6	22.0	19.2	16.2			14.0
16.0			29.0	28.8	29.5	29.5	29.6	28.4	23.7	20.0	17.6	15.6	12.7	9.2	16.0
18.0			24.9	24.7	25.4	26.0	25.5	24.0	21.2	18.5	16.3	15.2	12.6	9.2	18.0
20.0				21.2	22.1	22.9	22.2	21.0	20.3	17.0	14.2	13.7	12.5	9.1	20.0
22.0				18.0	19.9	19.8	19.0	18.7	18.1	16.3	13.1	12.5	11.5	9.0	22.0
24.0					17.7	17.2	16.4	16.2	15.6	14.6	12.1	11.5	10.1	8.9	24.0
26.0					15.5	15.1	14.3	14.1	13.7	13.4	11.3	10.5	9.5	8.4	26.0
28.0						13.3	12.6	12.3	12.4	11.9	10.6	10.0	8.9	7.8	28.0
30.0						11.8	11.1	10.9	10.9	10.4	10.0	9.3	8.4	7.3	30.0
32.0							9.8	9.6	9.6	9.6	9.3	8.5	8.0	6.9	32.0
34.0							9.2	8.8	8.5	8.8	8.3	8.0	7.6	6.6	34.0
36.0								8.1	7.9	7.8	7.8	7.5	7.0	6.3	36.0
38.0								7.2	7.3	7.1	7.5	6.8	6.6	6.0	38.0
40.0									6.7	6.6	6.9	6.2	6.2	5.8	40.0
42.0									6.0	6.2	6.3	5.8	5.7	5.4	42.0
44.0										5.7	5.9	5.5	5.1	5.1	44.0
46.0										5.3	5.5	5.0	4.6	4.6	46.0
48.0											5.0	4.5	4.0	4.1	48.0
50.0											4.5	4.0	3.6	3.6	50.0
52.0												3.6	3.2	3.2	52.0
54.0												3.2	2.8	2.8	54.0
56.0													2.4	2.4	56.0
58.0													2.1	2.1	58.0
60.0													1.7	1.8	60.0
62.0													1.5	1.5	62.0
64.0														1.2	64.0

Remark: ratings with * require higher rope rate and 100t-130t hook.
 注：带*的起重量需要提高倍率，并使用100-130吨级吊钩。

LOAD CHART - TELESCOPIC BOOM (T)

性能表 - 主臂

Unit: t



	14.1	18.8	23.5	28.2	32.9	37.6	42.4	47.1	51.8	56.5	61.2	65.8	70.5	75.5	
2.5	*140.8														2.5
3.0	*128.2	*115													3.0
3.5	*117.5	*110	*95												3.5
4.0	*108.4	*106	*95												4.0
4.5	*100.5	*100.5	*95												4.5
5.0	*93.6	*93.6	*93.1	*82.0											5.0
5.5	*87.5	*87.5	*87	*81.5											5.5
6.0	*82.1	*82.1	*81.0	78.0	69.0										6.0
6.5	75.5	75.6	74.8	74.0	69.0										6.5
7.0	69.4	69.4	71.0	69.3	69.0	59.0									7.0
7.5	64.1	64.2	65.6	64.0	64.7	57.5									7.5
8.0	59.5	59.5	61.0	60.0	60.1	56.0	52.0								8.0
9.0	51.8	52.0	53.3	53.1	53.8	53.1	49.0	38.0							9.0
10.0	45.6	46.9	47.2	46.9	47.7	47.0	46.0	38.0	31.5						10.0
12.0		37.8	38.0	37.8	38.5	39.3	38.6	35.2	29.8	25.0					12.0
14.0		31.2	31.5	31.3	32.0	32.7	32.1	31.5	26.6	22.0	19.2	16.2			14.0
16.0			25.7	25.4	27.5	27.3	26.5	25.8	23.7	20.0	17.6	15.6	12.7	9.2	16.0
18.0			21.1	20.8	23.1	22.6	21.8	21.6	21.0	18.5	16.3	15.2	12.6	9.2	18.0
20.0				17.3	19.6	19.1	18.3	18.0	18.0	17.0	14.2	13.7	12.5	9.1	20.0
22.0				14.6	16.8	16.3	15.5	15.3	15.3	15.6	13.1	12.5	11.5	9.0	22.0
24.0					14.5	14.1	13.6	13.2	13.1	13.4	12.1	11.5	10.1	8.9	24.0
26.0					12.7	12.2	11.9	11.9	11.3	11.5	11.1	10.5	9.5	8.4	26.0
28.0						10.7	11.1	10.4	10.6	10.0	10.2	9.9	8.9	7.8	28.0
30.0						9.6	10.0	9.1	9.3	9.5	9.7	9.1	8.4	7.3	30.0
32.0							8.9	7.9	8.2	8.7	8.6	8.4	7.9	6.9	32.0
34.0							7.9	7.0	7.2	7.7	7.9	7.4	6.9	6.6	34.0
36.0								6.1	6.6	6.9	7.0	6.5	6.1	6.1	36.0
38.0								5.5	6.2	6.1	6.3	5.8	5.3	5.3	38.0
40.0									5.8	5.6	5.6	5.1	4.6	4.6	40.0
42.0									5.4	5.2	5.0	4.5	4.0	4.0	42.0
44.0										4.7	4.4	3.9	3.5	3.5	44.0
46.0										4.2	3.9	3.4	3.0	3.0	46.0
48.0											3.5	3.0	2.5	2.6	48.0
50.0											3.1	2.6	2.1	2.1	50.0
52.0												2.2	1.7	1.8	52.0
54.0												1.9	1.4	1.4	54.0
56.0													1.1	1.1	56.0
58.0														0.8	58.0

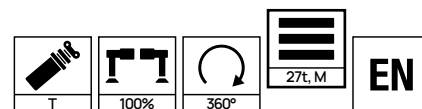
Remark: ratings with * require higher rope rate and 100t-130t hook.

注：带*的起重量需要提高倍率，并使用100-130吨级吊钩。

LOAD CHART - TELESCOPIC BOOM (T)

性能表 - 主臂

Unit: t



	14.1	18.8	23.5	28.2	32.9	37.6	42.4	47.1	51.8	56.5	61.2	65.8	70.5	75.5	
2.5	*139.9														2.5
3.0	*127.3	*115													3.0
3.5	*116.7	*110	*95												3.5
4.0	*107.6	*106	*95												4.0
4.5	*99.8	*99.8	*95												4.5
5.0	*92.9	*92.9	*92.4	*82.0											5.0
5.5	*86.9	*86.9	*86.4	*81.5											5.5
6.0	80.2	80.2	79.4	78.0	69.0										6.0
6.5	73.2	73.2	72.5	73.0	69.0										6.5
7.0	67.2	67.3	68.8	67.1	67.8	59.0									7.0
7.5	62.1	62.1	63.6	62.5	62.7	57.5									7.5
8.0	57.6	58.0	59.1	58.9	59.6	56.0	52.0								8.0
9.0	50.1	51.4	51.6	51.4	52.1	51.5	49.0	38.0							9.0
10.0	44.1	45.4	45.7	45.4	46.2	46.9	46.0	38.0	31.5						10.0
12.0		36.5	36.8	36.5	37.3	38.0	37.3	35.2	29.8	25.0					12.0
14.0		29.3	29.7	29.4	31.0	31.4	30.5	29.7	26.6	22.0	19.2	16.2			14.0
16.0			23.7	23.4	25.8	25.3	24.4	24.1	23.5	20.0	17.6	15.6	12.7	9.2	16.0
18.0			19.3	19.0	21.4	20.9	20.0	19.8	19.8	18.5	16.3	15.2	12.6	9.2	18.0
20.0				15.7	18.0	17.5	16.7	16.5	16.5	16.0	14.2	13.7	12.5	9.1	20.0
22.0				14.4	15.4	14.9	14.6	14.3	13.9	14.2	13.1	12.5	11.5	9.0	22.0
24.0					13.3	12.8	12.9	12.5	12.1	12.1	11.6	11.5	10.1	8.9	24.0
26.0					11.5	11.4	11.8	10.7	11.0	10.7	10.8	10.3	9.5	8.4	26.0
28.0						10.0	10.3	9.3	9.5	10.0	10.0	9.5	8.9	7.8	28.0
30.0						8.9	9.0	8.0	8.2	8.8	9.0	8.5	8.0	7.3	30.0
32.0							7.9	7.0	7.6	7.9	7.9	7.4	6.9	6.9	32.0
34.0							7.0	6.3	7.1	7.3	7.0	6.5	6.0	6.0	34.0
36.0								5.9	6.6	6.5	6.2	5.7	5.2	5.2	36.0
38.0								5.5	5.9	5.8	5.5	4.9	4.5	4.5	38.0
40.0									5.3	5.1	4.8	4.3	3.8	3.9	40.0
42.0									4.7	4.6	4.3	3.7	3.3	3.3	42.0
44.0										4.0	3.7	3.2	2.8	2.8	44.0
46.0										3.6	3.3	2.8	2.3	2.3	46.0
48.0											2.9	2.3	1.9	1.9	48.0
50.0											2.5	2.0	1.5	1.5	50.0
52.0												1.6	1.2	1.2	52.0
54.0												1.3	0.9	0.9	54.0

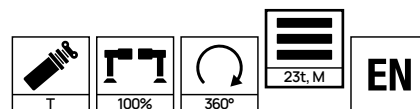
Remark: ratings with * require higher rope rate and 100t-130t hook.

注：带*的起重量需要提高倍率，并使用100-130吨级吊钩。

LOAD CHART - TELESCOPIC BOOM (T)

性能表 - 主臂

Unit: t



	14.1	18.8	23.5	28.2	32.9	37.6	42.4	47.1	51.8	56.5	61.2	65.8	70.5	75.5	
2.5	*139														2.5
3.0	*126.4	*115													3.0
3.5	*115.9	*110	*95												3.5
4.0	*106.9	*106	*95												4.0
4.5	*99.1	*99.1	*95												4.5
5.0	*92.3	*92.3	*91.8	*82.0											5.0
5.5	*85.7	*85.7	*84.9	*81.5											5.5
6.0	77.6	77.7	76.9	77.5	69.0										6.0
6.5	70.9	70.9	72.4	70.7	69.0										6.5
7.0	65.1	65.1	66.6	65.0	65.6	59.0									7.0
7.5	60.1	61.0	61.6	61.3	62.1	57.5									7.5
8.0	55.7	57.0	57.2	57.0	57.7	56.0	52.0								8.0
9.0	48.4	49.7	50.0	49.7	50.5	49.8	49.0	38.0							9.0
10.0	42.6	43.9	44.2	43.9	44.7	45.4	44.7	38.0	31.5						10.0
12.0		35.1	35.5	35.2	36.0	36.8	36.1	35.2	29.8	25.0					12.0
14.0		26.8	27.2	26.9	29.4	28.9	28.0	27.7	26.6	22.0	19.2	16.2			14.0
16.0			21.6	21.3	23.7	23.2	22.3	22.1	22.0	20.0	17.6	15.6	12.7	9.2	16.0
18.0			17.5	17.3	19.6	19.1	18.3	18.0	18.1	17.5	16.3	15.2	12.6	9.2	18.0
20.0				15.5	16.4	16.0	15.6	15.6	15.0	15.2	14.2	13.7	12.5	9.1	20.0
22.0				14.1	14.0	13.9	13.9	13.1	13.1	12.8	12.2	12.5	11.5	9.0	22.0
24.0					11.9	11.8	12.2	11.1	11.3	11.5	11.3	10.6	10.1	8.9	24.0
26.0					10.3	10.2	10.5	9.5	9.7	10.3	10.2	9.9	9.4	8.4	26.0
28.0						9.5	9.1	8.1	8.9	9.0	9.1	8.6	8.1	7.8	28.0
30.0						8.4	7.9	7.3	8.2	8.3	7.9	7.4	6.9	7.0	30.0
32.0							6.9	6.8	7.4	7.2	6.9	6.4	5.9	6.0	32.0
34.0							6.1	6.3	6.5	6.4	6.1	5.5	5.1	5.1	34.0
36.0								5.9	5.7	5.6	5.3	4.8	4.3	4.4	36.0
38.0								5.5	5.1	5.0	4.6	4.1	3.7	3.7	38.0
40.0									4.5	4.4	4.1	3.5	3.1	3.1	40.0
42.0									4.0	3.8	3.5	3.0	2.6	2.6	42.0
44.0										3.4	3.1	2.5	2.1	2.1	44.0
46.0										2.9	2.6	2.1	1.7	1.7	46.0
48.0											2.2	1.7	1.3	1.3	48.0
50.0											1.9	1.4	0.9	0.9	50.0
52.0												1.0			52.0

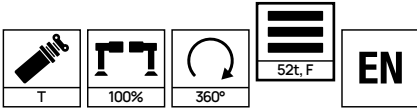
Remark: ratings with * require higher rope rate and 100t-130t hook.

注: 带*的起重重量需要提高倍率, 并使用100-130吨级吊钩。

LOAD CHART - TELESCOPIC BOOM (T)

性能表 - 主臂

Unit: t



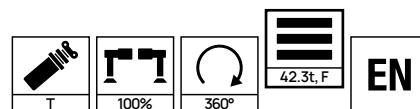
	14.1	18.8	23.5	28.2	32.9	37.6	42.4	47.1	51.8	56.5	61.2	65.8	70.5	75.5	
2.5	*142.4														2.5
3.0	*129.6	*115													3.0
3.5	*118.8	*110	*95												3.5
4.0	*109.6	*106	*95												4.0
4.5	*101.6	*101	*95												4.5
5.0	*94.7	*94.7	*94	*82.0											5.0
5.5	*88.5	*88.5	*87.5	*81.5											5.5
6.0	*83.1	*83.1	*81.0	78.0	69.0										6.0
6.5	78.2	78.2	76.0	74.0	69.0										6.5
7.0	73.8	73.9	71.5	70.0	69.0	59.0									7.0
7.5	69.9	69.9	67.0	66.0	67.5	57.5									7.5
8.0	65.0	66.3	63.5	62.5	63.5	56.0	52.0								8.0
9.0	57.0	58.6	55.8	55.0	56.0	53.5	49.0	38.0							9.0
10.0	50.0	51.8	50.0	50.5	51.0	50.0	46.0	38.0	31.5						10.0
12.0		41.7	43.1	42.8	42.0	42.0	41.8	35.2	29.8	25.0					12.0
14.0		34.4	35.8	35.6	35.2	35.0	36.3	31.5	26.6	22.0	19.2	16.2			14.0
16.0			30.4	30.2	30.9	30.0	31.0	28.4	23.7	20.0	17.6	15.6	12.7	9.2	16.0
18.0			26.2	26.0	26.7	26.0	26.8	24.0	21.2	18.5	16.3	15.2	12.6	9.2	18.0
20.0				22.7	23.4	23.1	23.4	21.0	20.3	17.0	14.2	13.7	12.5	9.1	20.0
22.0				19.9	20.6	21.3	20.7	18.7	18.1	16.3	13.1	12.5	11.5	9.0	22.0
24.0					18.3	19.0	18.4	16.5	16.1	14.6	12.1	11.5	10.1	8.9	24.0
26.0					16.4	17.1	16.5	14.6	14.3	13.4	11.3	10.5	9.5	8.4	26.0
28.0						15.4	14.7	13.2	12.8	12.1	10.6	10.0	8.9	7.8	28.0
30.0						13.8	13.1	12.2	11.5	10.8	10.0	9.3	8.4	7.3	30.0
32.0							11.6	11.3	10.4	10.0	9.3	8.5	8.0	6.9	32.0
34.0							10.4	10.2	9.6	9.3	8.7	8.0	7.6	6.6	34.0
36.0								9.1	8.7	8.7	8.1	7.5	7.0	6.3	36.0
38.0								8.1	7.9	7.8	7.5	7.1	6.6	6.0	38.0
40.0									7.2	7.3	6.9	6.7	6.2	5.8	40.0
42.0									6.6	6.6	6.3	6.1	5.9	5.4	42.0
44.0										6.0	5.9	5.6	5.5	5.1	44.0
46.0										5.5	5.6	5.2	5.1	4.8	46.0
48.0											5.3	4.9	4.7	4.5	48.0
50.0											5.0	4.7	4.3	4.2	50.0
52.0												4.4	4.0	3.9	52.0
54.0												4.2	3.7	3.5	54.0
56.0													3.3	3.2	56.0
58.0													3.0	2.8	58.0
60.0													2.7	2.6	60.0
62.0													2.4	2.3	62.0
64.0														2.1	64.0

Remark: ratings with * require higher rope rate and 100t-130t hook.
 注：带*的起重量需要提高倍率，并使用100-130吨级吊钩。

LOAD CHART - TELESCOPIC BOOM (T)

性能表 - 主臂

Unit: t



	14.1	18.8	23.5	28.2	32.9	37.6	42.4	47.1	51.8	56.5	61.2	65.8	70.5	75.5	
2.5	*141														2.5
3.0	*128.3	*115													3.0
3.5	*117.6	*110	*95												3.5
4.0	*108.5	*106	*95												4.0
4.5	*100.6	*100.6	*95												4.5
5.0	*93.7	*93.7	*93.1	*82.0											5.0
5.5	*87.6	*87.6	*87.1	*81.5											5.5
6.0	*82.2	*82.2	*81.0	78.0	69.0										6.0
6.5	77.4	77.4	76.0	74.0	69.0										6.5
7.0	73.0	73.1	71.5	70.0	69.0	59.0									7.0
7.5	67.9	68.0	67.0	66.0	67.5	57.5									7.5
8.0	63.1	63.1	63.5	62.5	63.5	56.0	52.0								8.0
9.0	55.0	55.0	55.8	55.0	55.6	53.5	49.0	38.0							9.0
10.0	48.5	48.6	50.0	49.8	50.6	49.9	46.0	38.0	31.5						10.0
12.0		39.0	40.4	40.2	40.9	40.3	41.0	35.2	29.8	25.0					12.0
14.0		32.5	33.5	33.3	34.1	34.3	34.1	31.5	26.6	22.0	19.2	16.2			14.0
16.0			28.4	28.2	28.9	29.5	29.0	28.4	23.7	20.0	17.6	15.6	12.7	9.2	16.0
18.0			24.4	24.2	24.9	25.6	25.0	24.0	21.2	18.5	16.3	15.2	12.6	9.2	18.0
20.0				20.9	22.0	22.5	21.8	21.0	20.3	17.0	14.2	13.7	12.5	9.1	20.0
22.0				17.7	19.9	19.5	18.7	18.5	17.9	16.3	13.1	12.5	11.5	9.0	22.0
24.0					17.4	17.0	16.2	15.9	15.4	14.6	12.1	11.5	10.1	8.9	24.0
26.0					15.3	14.9	14.1	13.9	13.7	13.4	11.3	10.5	9.5	8.4	26.0
28.0						13.1	12.3	12.1	12.2	11.8	10.6	10.0	8.9	7.8	28.0
30.0						11.6	10.9	10.6	10.7	10.4	10.0	9.3	8.4	7.3	30.0
32.0							9.8	9.6	9.4	9.6	9.2	8.5	8.0	6.9	32.0
34.0							9.2	8.8	8.5	8.6	8.3	8.0	7.6	6.6	34.0
36.0								7.9	7.9	7.6	7.8	7.5	7.0	6.3	36.0
38.0								7.1	7.3	7.1	7.5	6.7	6.6	6.0	38.0
40.0									6.5	6.6	6.9	6.2	6.2	5.8	40.0
42.0									5.9	6.2	6.3	5.8	5.6	5.4	42.0
44.0										5.7	5.9	5.4	5.0	5.0	44.0
46.0										5.2	5.4	4.9	4.4	4.5	46.0
48.0											4.9	4.4	3.9	4.0	48.0
50.0											4.4	3.9	3.5	3.5	50.0
52.0												3.5	3.0	3.1	52.0
54.0												3.1	2.6	2.7	54.0
56.0													2.3	2.3	56.0
58.0													2.0	2.0	58.0
60.0													1.7	1.7	60.0
62.0													1.4	1.4	62.0
64.0														1.1	64.0

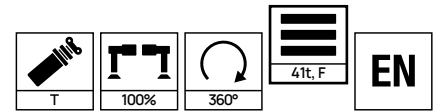
Remark: ratings with * require higher rope rate and 100t-130t hook.

注: 带*的起重量需要提高倍率, 并使用100-130吨级吊钩。

LOAD CHART - TELESCOPIC BOOM (T)

性能表 - 主臂

Unit: t



	14.1	18.8	23.5	28.2	32.9	37.6	42.4	47.1	51.8	56.5	61.2	65.8	70.5	75.5	
2.5	*140.7														2.5
3.0	*128.1	*115													3.0
3.5	*117.4	*110	*95												3.5
4.0	*108.3	*106	*95												4.0
4.5	*100.4	*100.4	*95												4.5
5.0	*93.5	*93.5	*93	*82.0											5.0
5.5	*87.4	*87.4	*86.9	*81.5											5.5
6.0	*82.1	*82.1	*81.0	78.0	69.0										6.0
6.5	77.2	77.3	76.0	74.0	69.0										6.5
7.0	72.9	72.9	71.5	70.0	69.0	59.0									7.0
7.5	67.4	67.4	67.0	66.0	67.5	57.5									7.5
8.0	62.5	62.6	63.5	62.4	63.1	56.0	52.0								8.0
9.0	54.5	54.6	55.8	55.0	55.1	53.5	49.0	38.0							9.0
10.0	48.1	48.2	49.6	49.4	50.1	49.4	46.0	38.0	31.5						10.0
12.0		39.0	40.0	39.8	40.5	39.9	40.6	35.2	29.8	25.0					12.0
14.0		32.5	33.2	33.0	33.7	34.3	33.8	31.5	26.6	22.0	19.2	16.2			14.0
16.0			28.1	27.9	28.7	29.4	28.7	28.2	23.7	20.0	17.6	15.6	12.7	9.2	16.0
18.0			24.2	24.0	24.7	25.4	24.8	24.0	21.2	18.5	16.3	15.2	12.6	9.2	18.0
20.0				20.4	22.0	22.2	21.4	21.0	20.3	17.0	14.2	13.7	12.5	9.1	20.0
22.0				17.3	19.5	19.1	18.3	18.0	17.5	16.3	13.1	12.5	11.5	9.0	22.0
24.0					17.0	16.6	15.8	15.6	15.2	14.6	12.1	11.5	10.1	8.9	24.0
26.0					14.9	14.5	13.7	13.5	13.6	13.2	11.3	10.5	9.5	8.4	26.0
28.0						12.8	12.0	11.8	11.9	11.8	10.6	10.0	8.9	7.8	28.0
30.0						11.3	10.6	10.3	10.4	10.4	10.0	9.3	8.4	7.3	30.0
32.0							9.7	9.6	9.2	9.4	9.0	8.5	8.0	6.9	32.0
34.0							9.2	8.7	8.5	8.3	8.3	8.0	7.6	6.6	34.0
36.0								7.7	7.9	7.5	7.8	7.3	7.0	6.3	36.0
38.0								6.9	7.1	7.1	7.5	6.7	6.6	6.0	38.0
40.0									6.3	6.6	6.8	6.2	6.1	5.8	40.0
42.0									5.6	6.1	6.3	5.8	5.4	5.4	42.0
44.0										5.5	5.8	5.2	4.8	4.8	44.0
46.0										5.0	5.2	4.7	4.2	4.3	46.0
48.0											4.7	4.2	3.7	3.8	48.0
50.0											4.2	3.7	3.3	3.3	50.0
52.0												3.3	2.9	2.9	52.0
54.0												2.9	2.5	2.5	54.0
56.0													2.1	2.2	56.0
58.0													1.8	1.8	58.0
60.0													1.5	1.5	60.0
62.0													1.2	1.3	62.0
64.0														1.0	64.0

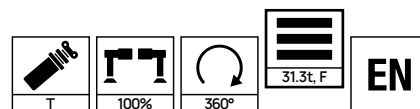
Remark: ratings with * require higher rope rate and 100t-130t hook.

注: 带*的起重量需要提高倍率, 并使用100-130吨级吊钩。

LOAD CHART - TELESCOPIC BOOM (T)

性能表 - 主臂

Unit: t



	14.1	18.8	23.5	28.2	32.9	37.6	42.4	47.1	51.8	56.5	61.2	65.8	70.5	75.5	
2.5	*139.3														2.5
3.0	*126.7	*115													3.0
3.5	*116.2	*110	*95												3.5
4.0	*107.1	*106	*95												4.0
4.5	*99.3	*99.3	*95												4.5
5.0	*92.5	*92.5	*92	*82.0											5.0
5.5	*86.5	*86.5	*86.0	*81.5											5.5
6.0	*81.2	*81.2	80.6	78.0	69.0										6.0
6.5	74.3	74.3	73.6	74.0	69.0										6.5
7.0	68.3	68.3	69.8	68.1	68.8	59.0									7.0
7.5	63.0	63.1	64.6	62.9	63.6	57.5									7.5
8.0	58.5	58.5	60.0	59.8	60.0	56.0	52.0								8.0
9.0	50.9	52.0	52.4	52.2	52.9	52.3	49.0	38.0							9.0
10.0	44.9	46.1	46.4	46.2	46.9	47.0	46.0	38.0	31.5						10.0
12.0		37.1	37.4	37.1	37.9	38.6	37.9	35.2	29.8	25.0					12.0
14.0		30.7	31.0	30.7	31.5	32.2	31.5	31.0	26.6	22.0	19.2	16.2			14.0
16.0			25.2	24.9	27.3	26.8	25.9	25.5	23.7	20.0	17.6	15.6	12.7	9.2	16.0
18.0			20.6	20.3	22.6	22.2	21.3	21.1	20.5	18.5	16.3	15.2	12.6	9.2	18.0
20.0				16.9	19.1	18.7	17.9	17.6	17.7	17.0	14.2	13.7	12.5	9.1	20.0
22.0				14.4	16.4	15.9	15.1	14.9	15.0	15.2	13.1	12.5	11.5	9.0	22.0
24.0					14.2	13.7	13.4	13.2	12.8	13.0	12.1	11.5	10.1	8.9	24.0
26.0					12.4	11.9	11.8	11.6	11.3	11.2	10.8	10.5	9.5	8.4	26.0
28.0						10.5	11.1	10.1	10.3	10.0	10.2	9.6	8.9	7.8	28.0
30.0						9.5	9.8	8.8	9.0	9.5	9.5	9.1	8.4	7.3	30.0
32.0							8.7	7.7	7.9	8.4	8.5	8.1	7.7	6.9	32.0
34.0							7.7	6.7	7.1	7.5	7.7	7.2	6.7	6.6	34.0
36.0								5.9	6.6	6.9	6.8	6.3	5.8	5.9	36.0
38.0								5.5	6.2	6.0	6.1	5.6	5.1	5.1	38.0
40.0									5.8	5.6	5.4	4.9	4.4	4.5	40.0
42.0									5.2	5.1	4.8	4.3	3.8	3.9	42.0
44.0										4.6	4.3	3.7	3.3	3.3	44.0
46.0										4.1	3.8	3.3	2.8	2.8	46.0
48.0											3.3	2.8	2.4	2.4	48.0
50.0											2.9	2.4	2.0	2.0	50.0
52.0												2.1	1.6	1.6	52.0
54.0												1.7	1.3	1.3	54.0
56.0													1.0	1.0	56.0

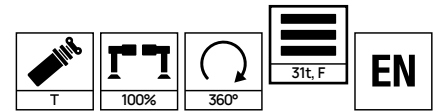
Remark: ratings with * require higher rope rate and 100t-130t hook.

注: 带*的起重量需要提高倍率, 并使用100-130吨级吊钩。

LOAD CHART - TELESCOPIC BOOM (T)

性能表 - 主臂

Unit: t



	14.1	18.8	23.5	28.2	32.9	37.6	42.4	47.1	51.8	56.5	61.2	65.8	70.5	75.5	
2.5	*139.2														2.5
3.0	*126.7	*115													3.0
3.5	*116.1	*110	*95												3.5
4.0	*107.1	*106	*95												4.0
4.5	*99.3	*99.3	*95												4.5
5.0	*92.5	*92.5	*91.9	*82.0											5.0
5.5	*86.5	*86.5	*85.9	*81.5											5.5
6.0	*81.1	*81.1	80.5	78.0	69.0										6.0
6.5	74.1	74.2	73.4	74.0	69.0										6.5
7.0	68.1	68.1	69.6	68.0	68.7	59.0									7.0
7.5	62.9	62.9	64.4	62.8	63.5	57.5									7.5
8.0	58.3	58.4	59.9	59.6	60.0	56.0	52.0								8.0
9.0	50.8	52.0	52.3	52.1	52.8	52.1	49.0	38.0							9.0
10.0	44.7	46.0	46.3	46.0	46.8	47.0	46.0	38.0	31.5						10.0
12.0		37.0	37.3	37.1	37.8	38.5	37.8	35.2	29.8	25.0					12.0
14.0		30.6	30.9	30.7	31.4	32.1	31.4	30.9	26.6	22.0	19.2	16.2			14.0
16.0			25.0	24.7	27.1	26.6	25.8	25.5	23.7	20.0	17.6	15.6	12.7	9.2	16.0
18.0			20.5	20.2	22.5	22.0	21.2	20.9	20.4	18.5	16.3	15.2	12.6	9.2	18.0
20.0				16.8	19.0	18.6	17.7	17.5	17.6	17.0	14.2	13.7	12.5	9.1	20.0
22.0				14.4	16.3	15.8	15.0	14.8	14.9	15.1	13.1	12.5	11.5	9.0	22.0
24.0					14.1	13.7	13.3	13.2	12.7	12.9	12.1	11.5	10.1	8.9	24.0
26.0					12.3	11.9	11.8	11.5	11.3	11.2	10.8	10.5	9.5	8.4	26.0
28.0						10.5	11.0	10.0	10.2	10.0	10.2	9.5	8.9	7.8	28.0
30.0						9.4	9.7	8.7	8.9	9.5	9.4	9.1	8.4	7.3	30.0
32.0							8.6	7.6	7.8	8.4	8.5	8.1	7.6	6.9	32.0
34.0							7.6	6.7	7.1	7.4	7.6	7.1	6.6	6.6	34.0
36.0								5.9	6.6	6.9	6.8	6.2	5.8	5.8	36.0
38.0								5.5	6.2	6.0	6.0	5.5	5.0	5.1	38.0
40.0									5.8	5.6	5.3	4.8	4.4	4.4	40.0
42.0									5.2	5.1	4.7	4.2	3.8	3.8	42.0
44.0										4.5	4.2	3.7	3.2	3.3	44.0
46.0										4.0	3.7	3.2	2.8	2.8	46.0
48.0											3.3	2.8	2.3	2.4	48.0
50.0											2.9	2.4	1.9	2.0	50.0
52.0												2.0	1.6	1.6	52.0
54.0												1.7	1.2	1.3	54.0
56.0													0.9	0.9	56.0

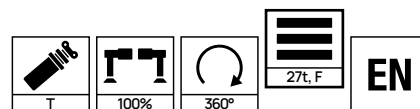
Remark: ratings with * require higher rope rate and 100t-130t hook.

注：带*的起重量需要提高倍率，并使用100-130吨级吊钩。

LOAD CHART - TELESCOPIC BOOM (T)

性能表 - 主臂

Unit: t



	14.1	18.8	23.5	28.2	32.9	37.6	42.4	47.1	51.8	56.5	61.2	65.8	70.5	75.5	
2.5	*138.6														2.5
3.0	*126.1	*115													3.0
3.5	*115.6	*110	*95												3.5
4.0	*106.6	*106	*95												4.0
4.5	*98.8	*98.8	*95												4.5
5.0	*92.0	*92.0	*91.5	*82.0											5.0
5.5	*86.1	*86.1	*85.5	*81.5											5.5
6.0	79.0	79.0	78.2	78.0	69.0										6.0
6.5	72.1	72.1	72.5	71.9	69.0										6.5
7.0	66.2	66.2	67.7	66.0	66.8	59.0									7.0
7.5	61.1	61.2	62.6	62.4	62.5	57.5									7.5
8.0	56.7	57.9	58.2	58.0	58.7	56.0	52.0								8.0
9.0	49.3	50.6	50.8	50.6	51.3	50.7	49.0	38.0							9.0
10.0	43.4	44.7	44.9	44.7	45.5	46.2	45.5	38.0	31.5						10.0
12.0		35.9	36.2	35.9	36.7	37.4	36.7	35.2	29.8	25.0					12.0
14.0		28.6	29.0	28.7	31.0	30.7	29.8	29.0	26.6	22.0	19.2	16.2			14.0
16.0			23.1	22.8	25.2	24.7	23.8	23.6	23.0	20.0	17.6	15.6	12.7	9.2	16.0
18.0			18.8	18.5	20.9	20.4	19.5	19.3	19.3	18.5	16.3	15.2	12.6	9.2	18.0
20.0				15.5	17.6	17.1	16.3	16.0	16.1	15.8	14.2	13.7	12.5	9.1	20.0
22.0				14.4	15.0	14.5	14.2	14.2	13.6	13.8	13.1	12.5	11.5	9.0	22.0
24.0					12.9	12.6	12.9	12.1	12.1	11.8	11.3	11.5	10.1	8.9	24.0
26.0					11.2	11.1	11.4	10.4	10.6	10.7	10.8	9.9	9.5	8.4	26.0
28.0						9.7	10.0	9.0	9.2	9.7	9.7	9.4	8.9	7.8	28.0
30.0						8.9	8.7	7.7	8.2	8.5	8.7	8.2	7.7	7.3	30.0
32.0							7.7	6.8	7.6	7.9	7.7	7.1	6.7	6.7	32.0
34.0							6.8	6.3	7.1	7.1	6.8	6.2	5.8	5.8	34.0
36.0								5.9	6.4	6.3	6.0	5.4	5.0	5.0	36.0
38.0								5.5	5.7	5.6	5.3	4.7	4.3	4.3	38.0
40.0									5.1	4.9	4.6	4.1	3.6	3.7	40.0
42.0									4.5	4.4	4.1	3.5	3.1	3.1	42.0
44.0										3.9	3.6	3.0	2.6	2.6	44.0
46.0										3.4	3.1	2.6	2.1	2.2	46.0
48.0											2.7	2.2	1.7	1.8	48.0
50.0											2.3	1.8	1.4	1.4	50.0
52.0												1.5	1.0	1.0	52.0
54.0												1.2			54.0

Remark: ratings with * require higher rope rate and 100t-130t hook.

注：带*的起重重量需要提高倍率，并使用100-130吨级吊钩。

LOAD CHART - TELESCOPIC BOOM (T)

性能表 - 主臂

Unit: t



T



100%



360°



23t, F



EN

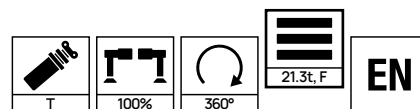
	14.1	18.8	23.5	28.2	32.9	37.6	42.4	47.1	51.8	56.5	61.2	65.8	70.5	75.5	
2.5	*138														2.5
3.0	*125.5	*115													3.0
3.5	*115.1	*110	*95												3.5
4.0	*106.1	*106	*95												4.0
4.5	*98.4	*98.4	*95												4.5
5.0	*91.6	*91.6	*91.1	*82.0											5.0
5.5	*84.7	*84.7	*83.9	*81.5											5.5
6.0	76.7	76.7	76.0	76.5	69.0										6.0
6.5	70.0	70.0	71.6	69.8	69.0										6.5
7.0	64.3	65.0	65.8	65.0	65.0	59.0									7.0
7.5	59.3	60.6	60.9	60.6	61.4	57.5									7.5
8.0	55.0	56.3	56.5	56.3	57.1	56.0	52.0								8.0
9.0	47.8	49.1	49.3	49.1	49.9	49.5	49.0	38.0							9.0
10.0	42.1	43.4	43.6	43.4	44.1	44.9	44.2	38.0	31.5						10.0
12.0		34.5	34.9	34.5	35.6	36.3	35.6	34.9	29.8	25.0					12.0
14.0		26.3	26.7	26.4	28.9	28.4	27.5	27.2	26.6	22.0	19.2	16.2			14.0
16.0			21.2	20.9	23.3	22.8	21.9	21.7	21.7	20.0	17.6	15.6	12.7	9.2	16.0
18.0			17.1	17.0	19.2	18.7	17.9	17.6	17.7	17.5	16.3	15.2	12.6	9.2	18.0
20.0				15.5	16.1	15.7	15.3	15.3	14.6	14.9	14.2	13.7	12.5	9.1	20.0
22.0				13.8	13.7	13.6	13.9	12.8	13.1	12.5	12.2	12.3	11.5	9.0	22.0
24.0					11.7	11.6	11.9	10.8	11.1	11.5	11.3	10.6	10.1	8.9	24.0
26.0					10.0	10.2	10.2	9.2	9.5	10.0	10.0	9.7	9.2	8.4	26.0
28.0						9.4	8.9	7.9	8.9	9.0	8.9	8.3	7.9	7.8	28.0
30.0						8.2	7.7	7.3	8.2	8.0	7.7	7.2	6.7	6.7	30.0
32.0							6.8	6.8	7.2	7.1	6.7	6.2	5.7	5.8	32.0
34.0							5.9	6.3	6.3	6.2	5.9	5.4	4.9	4.9	34.0
36.0								5.9	5.6	5.5	5.1	4.6	4.2	4.2	36.0
38.0								5.3	4.9	4.8	4.5	4.0	3.5	3.5	38.0
40.0									4.3	4.2	3.9	3.4	2.9	3.0	40.0
42.0									3.8	3.7	3.4	2.9	2.4	2.4	42.0
44.0										3.2	2.9	2.4	1.9	2.0	44.0
46.0										2.8	2.5	2.0	1.5	1.6	46.0
48.0											2.1	1.6	1.1	1.2	48.0
50.0											1.8	1.2		0.8	50.0
52.0												0.9			52.0

Remark: ratings with * require higher rope rate and 100t-130t hook.
 注：带*的起重量需要提高倍率，并使用100-130吨级吊钩。

LOAD CHART - TELESCOPIC BOOM (T)

性能表 - 主臂

Unit: t



	14.1	18.8	23.5	28.2	32.9	37.6	42.4	47.1	51.8	56.5	61.2	65.8	70.5	75.5	
2.5	*137.7														2.5
3.0	*125.3	*115													3.0
3.5	*114.9	*110	*95												3.5
4.0	*105.9	*105.9	*95												4.0
4.5	*98.2	*98.2	*95												4.5
5.0	*91.5	*91.4	*90.9	*82.0											5.0
5.5	*83.7	*83.7	*82.9	*81.5											5.5
6.0	75.8	75.8	75.5	75.6	69.0										6.0
6.5	69.2	69.5	70.7	69.0	69.0										6.5
7.0	63.5	64.8	65.0	64.8	65.0	59.0									7.0
7.5	58.6	59.9	60.1	59.9	60.6	57.5									7.5
8.0	54.3	55.6	55.8	55.6	56.4	55.7	52.0								8.0
9.0	47.2	48.5	48.7	48.5	49.2	49.5	49.0	38.0							9.0
10.0	41.5	42.8	43.1	42.8	43.6	44.3	43.6	38.0	31.5						10.0
12.0		33.3	33.7	33.3	35.5	35.5	34.5	33.7	29.8	25.0					12.0
14.0		25.3	25.7	25.4	28.0	27.4	26.5	26.3	25.6	22.0	19.2	16.2			14.0
16.0			20.4	20.1	22.5	22.0	21.1	20.8	20.9	20.0	17.6	15.6	12.7	9.2	16.0
18.0			16.4	17.0	18.5	18.0	17.7	16.9	17.0	17.3	16.3	15.2	12.6	9.2	18.0
20.0				15.5	15.5	15.4	15.2	14.6	14.2	14.2	13.7	13.7	12.5	9.1	20.0
22.0				13.2	13.1	12.9	13.3	12.2	12.4	12.5	12.2	11.7	11.5	9.0	22.0
24.0					11.1	11.1	11.3	10.3	10.5	11.1	11.0	10.6	10.1	8.9	24.0
26.0					9.5	10.2	9.8	8.7	9.5	9.5	9.7	9.2	8.7	8.4	26.0
28.0						8.9	8.4	7.9	8.9	8.7	8.4	7.9	7.4	7.4	28.0
30.0						7.8	7.3	7.3	7.8	7.6	7.3	6.8	6.3	6.3	30.0
32.0							6.4	6.8	6.8	6.7	6.4	5.8	5.3	5.4	32.0
34.0							5.5	6.3	6.0	5.8	5.5	5.0	4.5	4.6	34.0
36.0								5.7	5.2	5.1	4.8	4.3	3.8	3.8	36.0
38.0								5.0	4.6	4.5	4.2	3.6	3.2	3.2	38.0
40.0									4.0	3.9	3.6	3.1	2.6	2.7	40.0
42.0									3.5	3.4	3.1	2.6	2.1	2.2	42.0
44.0										2.9	2.6	2.1	1.7	1.7	44.0
46.0										2.5	2.2	1.7	1.3	1.3	46.0
48.0											1.9	1.3	0.9	0.9	48.0
50.0											1.5	1.0			50.0

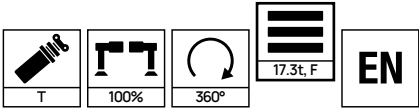
Remark: ratings with * require higher rope rate and 100t-130t hook.

注: 带 * 的起重量需要提高倍率, 并使用 100-130 吨级吊钩。

LOAD CHART - TELESCOPIC BOOM (T)

性能表 - 主臂

Unit: t



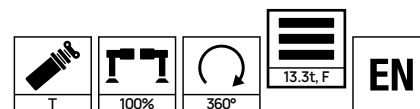
	14.1	18.8	23.5	28.2	32.9	37.6	42.4	47.1	51.8	56.5	61.2	65.8	70.5	75.5	
2.5	*137.1														2.5
3.0	*124.8	*115													3.0
3.5	*114.3	*110	*95												3.5
4.0	*105.4	*105.4	*95												4.0
4.5	*97.7	*97.7	*95												4.5
5.0	*90.5	*90.5	*89.7	*82.0											5.0
5.5	*81.2	*81.2	80.4	*81.0											5.5
6.0	73.6	74.5	75.1	73.4	69.0										6.0
6.5	67.1	68.4	68.6	68.4	67.7										6.5
7.0	61.6	62.9	63.1	62.9	63.6	59.0									7.0
7.5	56.8	58.1	58.3	58.1	58.9	57.5									7.5
8.0	52.6	53.9	54.2	53.9	54.7	54.0	52.0								8.0
9.0	45.7	47.0	47.3	47.0	47.8	48.5	47.8	38.0							9.0
10.0	40.2	41.5	41.7	41.5	42.2	43.0	42.3	38.0	31.5						10.0
12.0		30.4	30.8	30.5	33.2	32.6	31.7	31.0	29.8	25.0					12.0
14.0		23.1	23.5	23.1	25.7	25.1	24.2	24.0	24.0	22.0	19.2	16.2			14.0
16.0			18.4	19.0	20.6	20.1	19.7	18.9	19.0	19.3	17.6	15.6	12.7	9.2	16.0
18.0			15.5	16.9	16.7	16.6	16.7	15.8	15.3	15.5	14.9	15.2	12.6	9.2	18.0
20.0				14.0	13.9	13.7	14.1	13.0	13.2	13.5	13.4	12.5	12.5	9.1	20.0
22.0				11.7	11.6	12.1	11.8	10.8	11.0	11.6	11.5	11.3	10.8	9.0	22.0
24.0					9.8	10.5	10.0	9.2	10.2	9.8	10.0	9.5	9.0	8.9	24.0
26.0					9.2	9.1	8.6	8.6	9.0	8.9	8.6	8.0	7.5	7.6	26.0
28.0						7.8	7.3	7.9	7.8	7.7	7.3	6.8	6.3	6.4	28.0
30.0						6.8	6.3	7.2	6.8	6.6	6.3	5.8	5.3	5.3	30.0
32.0							5.4	6.3	5.9	5.7	5.4	4.9	4.4	4.5	32.0
34.0							4.7	5.5	5.1	5.0	4.7	4.1	3.7	3.7	34.0
36.0								4.8	4.4	4.3	4.0	3.5	3.0	3.0	36.0
38.0								4.2	3.8	3.7	3.4	2.9	2.4	2.5	38.0
40.0									3.3	3.2	2.9	2.4	1.9	1.9	40.0
42.0									2.8	2.7	2.4	1.9	1.4	1.5	42.0
44.0										2.3	2.0	1.5	1.0	1.1	44.0
46.0										1.9	1.6	1.1			46.0
48.0											1.3				48.0
50.0											1.0				50.0

Remark: ratings with * require higher rope rate and 100t-130t hook.
 注：带*的起重量需要提高倍率，并使用100-130吨级吊钩。

LOAD CHART - TELESCOPIC BOOM (T)

性能表 - 主臂

Unit: t



	14.1	18.8	23.5	28.2	32.9	37.6	42.4	47.1	51.8	56.5	61.2	65.8	70.5	75.5	
2.5	*136.5														2.5
3.0	*124.2	*115													3.0
3.5	*113.8	*110	*95												3.5
4.0	*105	*104.9	*95												4.0
4.5	*97.3	*97.3	*95												4.5
5.0	*87.8	*87.8	*87	*82.0											5.0
5.5	78.8	79.5	79.0	78.6											5.5
6.0	71.3	72.6	72.9	72.6	69.0										6.0
6.5	65.0	66.3	66.6	66.3	67.1										6.5
7.0	59.7	60.9	61.2	60.9	61.7	59.0									7.0
7.5	55.0	56.3	56.6	56.3	57.1	56.4									7.5
8.0	51.0	52.2	52.5	52.3	53.0	52.3	52.0								8.0
9.0	44.2	45.5	45.8	45.5	46.3	47.0	46.4	38.0							9.0
10.0	36.6	38.7	39.1	38.7	41.6	41.1	40.0	38.0	31.5						10.0
12.0		27.6	28.0	27.7	30.4	29.8	28.9	28.6	27.9	25.0					12.0
14.0		20.7	21.1	21.5	23.4	22.9	22.4	21.6	21.7	21.6	19.2	16.2			14.0
16.0			17.0	18.6	18.4	18.3	18.6	17.5	16.8	17.1	16.5	15.6	12.7	9.2	16.0
18.0			14.6	15.0	14.9	14.8	15.1	14.0	14.2	14.8	14.4	13.5	12.6	9.2	18.0
20.0				12.4	12.2	13.0	12.5	11.4	11.9	12.2	12.1	11.9	11.3	9.1	20.0
22.0				10.3	10.4	10.9	10.4	10.0	10.9	10.1	10.4	9.8	9.3	9.0	22.0
24.0					9.4	9.2	8.7	9.2	9.2	9.1	8.7	8.2	7.7	7.7	24.0
26.0					8.1	7.9	7.4	8.3	7.8	7.7	7.4	6.8	6.3	6.4	26.0
28.0						6.7	6.3	7.1	6.7	6.6	6.3	5.7	5.2	5.3	28.0
30.0						5.8	5.3	6.2	5.8	5.6	5.3	4.8	4.3	4.3	30.0
32.0							4.5	5.4	4.9	4.8	4.5	4.0	3.5	3.5	32.0
34.0							3.8	4.6	4.2	4.1	3.8	3.3	2.8	2.8	34.0
36.0								4.0	3.6	3.5	3.2	2.7	2.2	2.2	36.0
38.0								3.5	3.1	2.9	2.6	2.1	1.7	1.7	38.0
40.0									2.6	2.5	2.2	1.6	1.2	1.2	40.0
42.0									2.2	2.0	1.7	1.2			42.0
44.0										1.7	1.3	0.8			44.0
46.0										1.3	1.0				46.0

Remark: ratings with * require higher rope rate and 100t-130t hook.

注：带*的起重量需要提高倍率，并使用100-130吨级吊钩。

LOAD CHART - TELESCOPIC BOOM (T)

性能表 - 主臂

Unit: t



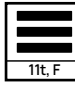
T



100%



360°



11t, F



EN

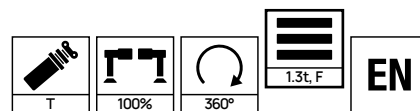
	14.1	18.8	23.5	28.2	32.9	37.6	42.4	47.1	51.8	56.5	61.2	65.8	70.5	75.5	
2.5	*136.1														2.5
3.0	*123.8	*115													3.0
3.5	*113.5	*110	*95												3.5
4.0	*104.6	*104.6	*95												4.0
4.5	*96.9	*96.9	*95												4.5
5.0	*86.0	*86.0	*85.2	*82.0											5.0
5.5	77.2	78.5	78.8	77.0											5.5
6.0	69.9	71.2	71.4	71.2	69.0										6.0
6.5	63.7	65.0	65.3	65.0	65.8										6.5
7.0	58.4	59.7	60.0	59.7	60.5	59.0									7.0
7.5	53.9	55.1	55.4	55.2	55.9	55.2									7.5
8.0	49.9	51.2	51.4	51.2	52.0	52.0	52.0								8.0
9.0	42.3	44.4	44.8	44.5	45.3	46.1	45.4	38.0							9.0
10.0	34.3	36.3	36.7	36.3	39.3	38.7	37.7	36.8	31.5						10.0
12.0		25.8	26.2	25.9	28.6	28.0	27.0	26.7	26.2	25.0					12.0
14.0		20.0	19.4	21.5	21.8	21.4	21.1	20.0	20.0	20.4	19.2	16.2			14.0
16.0			16.8	17.2	17.0	16.9	17.3	16.1	16.3	16.5	15.6	15.6	12.7	9.2	16.0
18.0			13.5	13.8	13.7	14.5	13.9	12.8	13.0	13.7	13.6	13.0	12.6	9.2	18.0
20.0				11.3	11.3	11.9	11.4	10.8	11.9	11.2	11.4	10.8	10.3	9.1	20.0
22.0				9.4	10.2	10.0	9.5	10.0	9.9	9.8	9.5	8.9	8.4	8.4	22.0
24.0					8.6	8.4	7.9	8.8	8.4	8.2	7.9	7.3	6.8	6.9	24.0
26.0					7.3	7.1	6.6	7.5	7.1	7.0	6.6	6.1	5.6	5.6	26.0
28.0						6.0	5.6	6.4	6.0	5.9	5.6	5.0	4.5	4.6	28.0
30.0						5.1	4.7	5.5	5.1	5.0	4.7	4.1	3.7	3.7	30.0
32.0							3.9	4.8	4.4	4.2	3.9	3.4	2.9	2.9	32.0
34.0							3.3	4.1	3.7	3.6	3.2	2.7	2.2	2.3	34.0
36.0								3.5	3.1	3.0	2.7	2.1	1.7	1.7	36.0
38.0								3.0	2.6	2.5	2.2	1.6	1.2	1.2	38.0
40.0									2.1	2.0	1.7	1.2			40.0
42.0									1.7	1.6	1.3				42.0
44.0										1.2	0.9				44.0
46.0										0.9					46.0

Remark: ratings with * require higher rope rate and 100t-130t hook.
 注：带*的起重量需要提高倍率，并使用100-130吨级吊钩。

LOAD CHART - TELESCOPIC BOOM (T)

性能表 - 主臂

Unit: t



	14.1	18.8	23.5	28.2	32.9	37.6	42.4	47.1	51.8	56.5	61.2	65.8	70.5	75.5	
2.5	*134.6														2.5
3.0	*122.5	*115													3.0
3.5	*112.2	*110	*95												3.5
4.0	*102.4	*102.4	*95												4.0
4.5	*89.6	*89.6	*88.8												4.5
5.0	79.5	*80.8	*81.1	80.0											5.0
5.5	71.3	72.6	72.9	72.6											5.5
6.0	64.5	65.8	66.0	65.8	66.6										6.0
6.5	58.7	60.0	60.3	60.0	60.8										6.5
7.0	53.8	55.1	55.3	55.1	55.9	55.2									7.0
7.5	47.2	49.7	50.2	49.7	51.2	52.4									7.5
8.0	40.9	43.2	43.7	43.2	46.8	46.0	44.8								8.0
9.0	31.6	33.8	34.3	33.9	37.1	36.4	35.3	34.9							9.0
10.0	24.6	26.8	27.3	29.5	30.2	29.5	29.0	28.0	28.1						10.0
12.0		19.2	20.7	21.1	20.9	20.8	21.2	19.8	20.0	20.2					12.0
14.0		13.8	15.2	15.6	15.6	16.3	15.7	14.7	15.3	15.4	15.3	15.0			14.0
16.0			11.5	11.9	12.8	12.6	12.0	13.0	12.5	12.4	12.0	11.4	10.8	9.2	16.0
18.0			9.3	9.3	10.2	10.0	9.4	10.4	9.9	9.8	9.4	8.8	8.3	8.3	18.0
20.0				8.1	8.2	8.0	7.5	8.4	8.0	7.8	7.5	6.9	6.4	6.4	20.0
22.0				6.5	6.7	6.5	6.0	6.9	6.4	6.3	6.0	5.4	4.9	4.9	22.0
24.0					5.5	5.2	4.8	5.7	5.2	5.1	4.7	4.2	3.7	3.7	24.0
26.0					4.5	4.3	3.8	4.7	4.2	4.1	3.8	3.2	2.7	2.8	26.0
28.0						3.4	3.0	3.8	3.4	3.3	2.9	2.4	1.9	2.0	28.0
30.0						2.7	2.3	3.1	2.7	2.6	2.3	1.7	1.2	1.3	30.0
32.0							1.7	2.5	2.1	2.0	1.7	1.1			32.0
34.0							1.2	2.0	1.6	1.5	1.2				34.0
36.0								1.6	1.1	1.0					36.0
38.0								1.2							38.0

Remark: ratings with * require higher rope rate and 100t-130t hook.

注：带*的起重量需要提高倍率，并使用100-130吨级吊钩。

LOAD CHART - TELESCOPIC BOOM (T)

性能表 – 主臂

Unit: t



T



50%



360°



21.3t, F



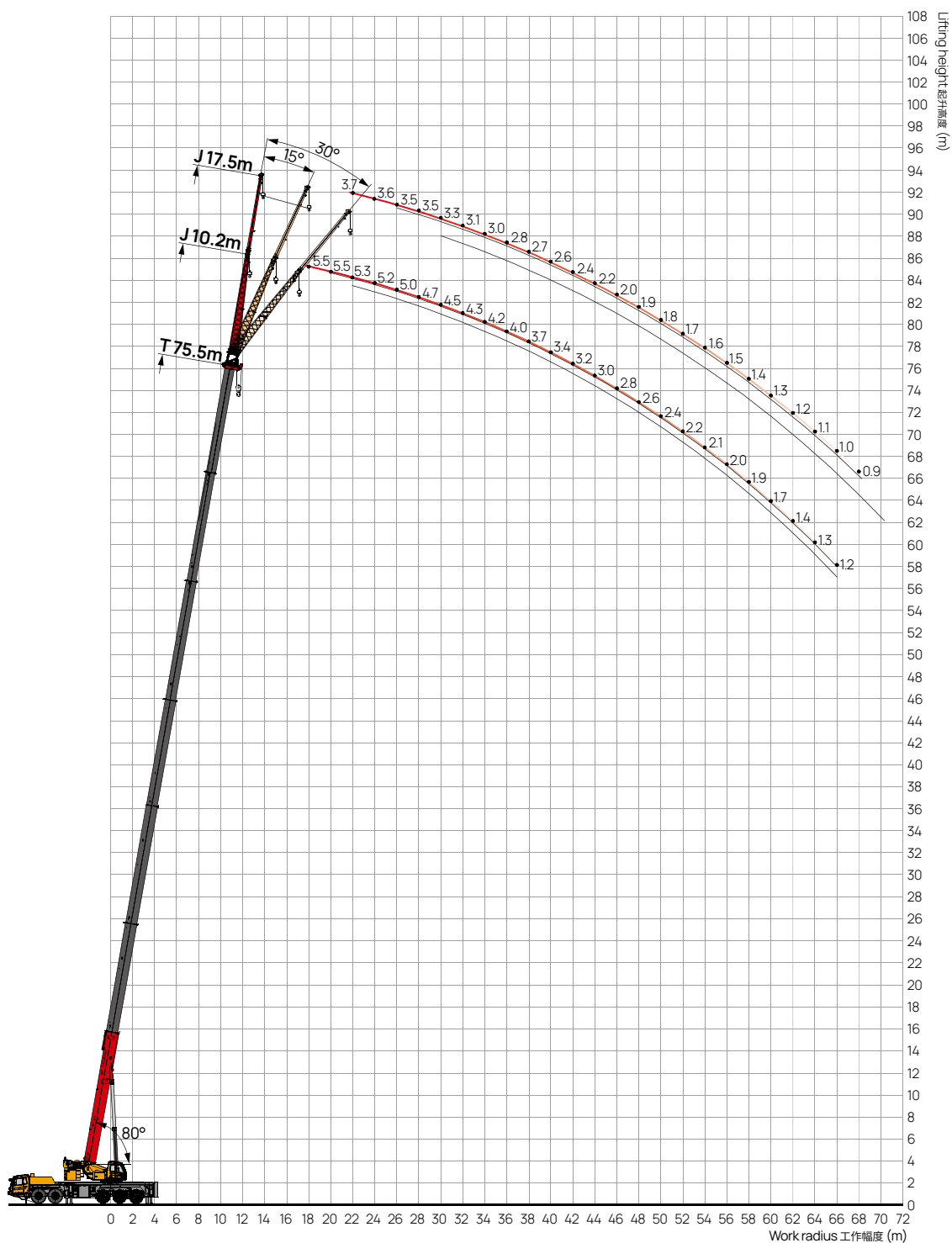
EN

	14.1	18.8	23.5	28.2	32.9	37.6	42.4	47.1	51.8	56.5	61.2	65.8	70.5	75.5	
2.5	*130														2.5
3.0	*117	*115													3.0
3.5	*105	*105	*98												3.5
4.0	*97	*97	*97.5												4.0
4.5	*90.0	*90.0	*89.5												4.5
5.0	*81.5	*82.0	*82.0	*81.5											5.0
5.5	73.5	74.5	75.0	74.5											5.5
6.0	66.0	67.5	68.0	68.0	68.0										6.0
6.5	56.5	58.3	58.6	58.1	59.4										6.5
7.0	49.0	50.5	50.8	50.3	53.0	52.9									7.0
7.5	43.0	44.4	44.6	44.1	47.2	46.7									7.5
8.0	38.2	39.4	39.6	39.2	42.1	41.6	41.5								8.0
9.0	30.7	31.8	32.0	32.5	34.3	33.8	33.6	33.5							9.0
10.0	25.3	26.3	26.5	28.8	28.6	29.0	28.2	27.8	28.0						10.0
12.0		19.6	20.9	21.1	20.9	21.1	21.4	20.3	20.2	20.4					12.0
14.0		14.8	16.0	16.2	16.0	17.0	16.4	15.3	15.7	16.3	16.3	15.3			14.0
16.0			12.6	12.8	13.4	13.6	12.9	13.2	13.4	13.2	12.9	12.7	12.3	9.2	16.0
18.0			10.1	10.3	10.9	11.0	10.4	11.1	10.8	10.6	10.3	10.1	9.8	9.2	18.0
20.0				8.4	9.0	9.0	8.4	9.1	8.8	8.7	8.3	8.2	7.8	7.7	20.0
22.0				7.3	7.5	7.4	6.9	7.5	7.3	7.2	6.8	6.6	6.3	6.2	22.0
24.0					6.3	6.2	5.7	6.3	6.1	6.0	5.6	5.4	5.1	5.0	24.0
26.0					5.4	5.2	4.7	5.3	5.1	5.0	4.6	4.4	4.1	4.0	26.0
28.0						4.4	3.9	4.5	4.2	4.2	3.8	3.6	3.2	3.2	28.0
30.0						3.7	3.2	3.8	3.6	3.5	3.1	2.8	2.4	2.4	30.0
32.0							2.6	3.2	3.0	2.9	2.5	2.2	1.8	1.8	32.0
34.0							2.1	2.7	2.4	2.4	2.0	1.7			34.0
36.0								2.3	1.9	1.9	1.5				36.0
38.0								1.9	1.5	1.5					38.0

Remark: ratings with * require higher rope rate and 100t-130t hook.
 注：带*的起重量需要提高倍率，并使用100-130吨级吊钩。

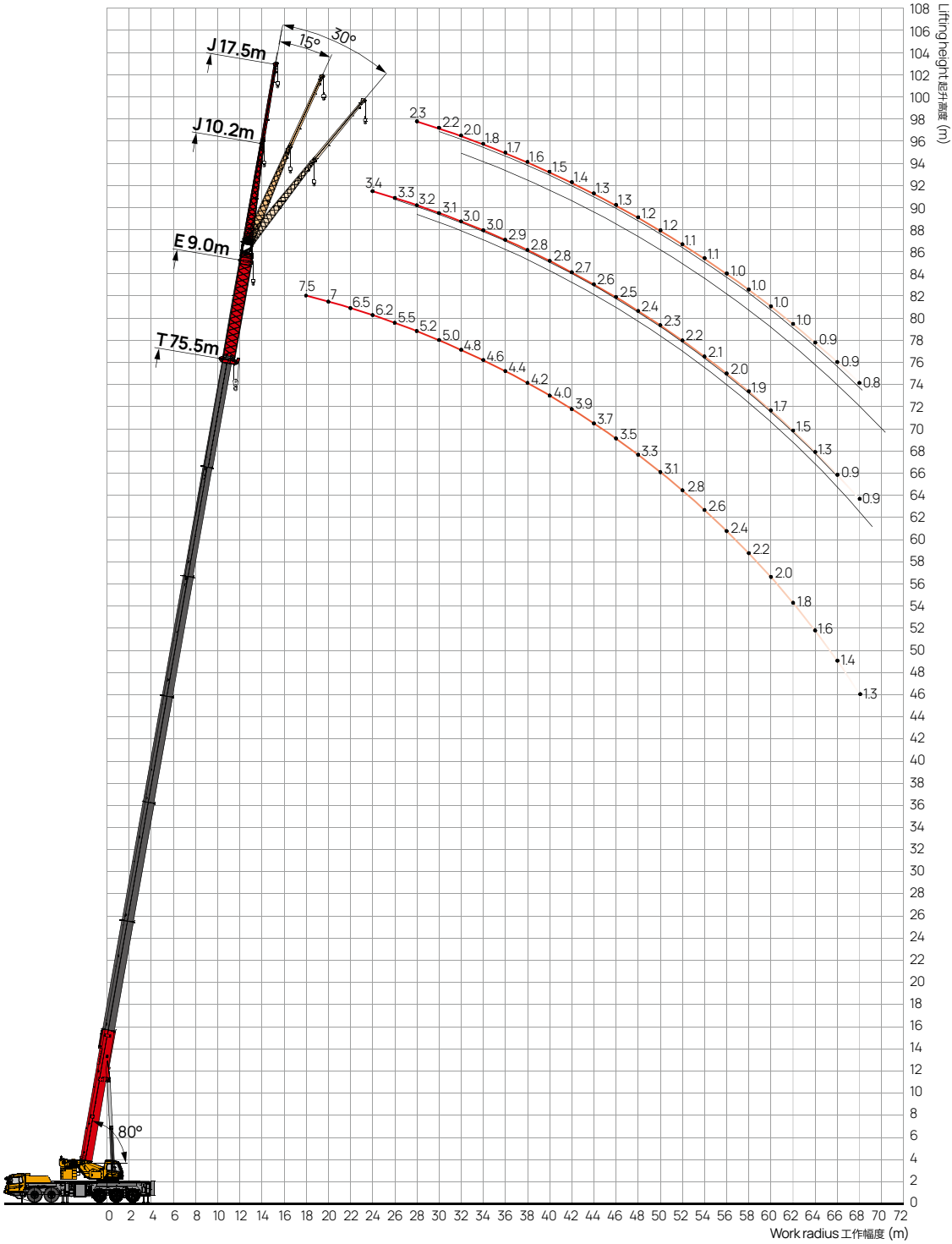
OPERATING RANGE - TELESCOPIC BOOM + FIXED JIB (TJ)

起升高度曲线 - 主臂 + 副臂



OPERATING RANGE - TELESCOPIC BOOM + BOOM EXTENSION + FIXED JIB (TEJ)

起升高度曲线 - 主臂延伸节 + 副臂



LOAD CHART - TELESCOPIC BOOM + BOOM EXTENSION + FIXED JIB (TEJ)

性能表 - 主臂延伸节 + 副臂



Unit: t

	75.5m+9m	75.5m+10.2m			75.5m+17.5m			75.5m+19.7m			75.5m+27m			
	0°	0°	15°	30°	0°	15°	30°	0°	15°	30°	0°	15°	30°	
18.0	7.5	5.5												18.0
20.0	7.0	5.5	4.0											20.0
22.0	6.5	5.3	4.0	3.3	3.7									22.0
24.0	6.2	5.2	4.0	3.3	3.6			3.4						24.0
26.0	5.5	5.0	4.0	3.3	3.5	2.4		3.3	2.7					26.0
28.0	5.2	4.7	3.9	3.2	3.5	2.3		3.2	2.6	2.1	2.3			28.0
30.0	5.0	4.5	3.9	3.2	3.3	2.3	1.6	3.1	2.6	2.0	2.2	1.5		30.0
32.0	4.8	4.3	3.8	3.2	3.1	2.2	1.6	3.0	2.5	2.0	2.0	1.5	1.3	32.0
34.0	4.6	4.2	3.7	3.1	3.0	2.2	1.6	3.0	2.4	1.9	1.8	1.4	1.2	34.0
36.0	4.4	4.0	3.6	3.0	2.8	2.1	1.6	2.9	2.3	1.9	1.7	1.3	1.2	36.0
38.0	4.2	3.7	3.5	2.9	2.7	2.0	1.5	2.8	2.2	1.8	1.6	1.2	1.2	38.0
40.0	4.0	3.4	3.2	2.8	2.6	1.9	1.5	2.8	2.0	1.8	1.5	1.2	1.2	40.0
42.0	3.9	3.2	3.0	2.7	2.4	1.8	1.5	2.7	1.9	1.7	1.4	1.2	1.1	42.0
44.0	3.7	3.0	2.8	2.6	2.2	1.8	1.4	2.6	1.8	1.7	1.3	1.1	1.1	44.0
46.0	3.5	2.8	2.6	2.4	2.0	1.8	1.4	2.5	1.7	1.6	1.3	1.1	1.1	46.0
48.0	3.3	2.6	2.4	2.2	1.9	1.7	1.3	2.4	1.6	1.6	1.2	1.1	1.1	48.0
50.0	3.1	2.4	2.2	2.1	1.8	1.6	1.3	2.3	1.5	1.6	1.2	1.0	1.0	50.0
52.0	2.8	2.2	2.1	2.0	1.7	1.5	1.3	2.2	1.4	1.5	1.1	1.0	1.0	52.0
54.0	2.6	2.1	2.0	1.9	1.6	1.4	1.3	2.1	1.3	1.4	1.1	1.0	1.0	54.0
56.0	2.4	2.0	1.9	1.8	1.5	1.3	1.3	2.0	1.2	1.3	1.0	1.0	1.0	56.0
58.0	2.2	1.9	1.8	1.7	1.4	1.3	1.2	1.9	1.1	1.2	1.0	1.0	1.0	58.0
60.0	2.0	1.7	1.6	1.5	1.3	1.2	1.2	1.7	1.0	1.1	1.0	0.9	0.9	60.0
62.0	1.8	1.6	1.5	1.4	1.2	1.1	1.2	1.5	1.0	1.0	1.0	0.9	0.9	62.0
64.0	1.6	1.4	1.4	1.3	1.1	1.0	1.2	1.3	0.9	0.9	0.9	0.9	0.9	64.0
66.0	1.4	1.3	1.3	1.2	1.0	0.9	1.1	0.9	0.9	0.9	0.9	0.9	0.8	66.0
68.0	1.3	1.2	1.2	1.1	0.9	0.8	1.1	0.9	0.8	0.8	0.8	0.8	0.8	68.0

ICON DESCRIPTION

图标说明

 Max. lifting capacity 最大起重量	 Max. boom length 最大主臂长	 Max. lifting radius 最大吊载幅度	 Max. lifting height 最大吊载高度	 Driver's cab 驾驶室
 Carrier frame 车架	 Engine 发动机	 Transmission 变速箱	 Transfer case 分动箱	 Axle 车桥
 Outrigger 支腿	 Slewing platform 转台	 Suspension system 悬挂	 Steering 转向	 Tires/Tire size 轮胎/轮胎尺寸
 Wheel formula 轮胎模式	 Transmission shaft 传动轴	 Brake system 制动系统	 Electrical system 电气系统	 Hydraulic system 液压系统
 Operator's cab 操纵室	 Control system 控制系统	 Hoist 起升机构	 Slewing 回转机构	 Safety equipment 安全装置
 Load moment indicator 力矩限制器	 Counterweight 配重	 CW rearward positioned 配重后移	 Boom & telescoping system 主臂	 Luffing system 变幅系统
 Jib 副臂	 Superlift device 超起	 Wind power jib 风电副臂	 Luffing jib 塔臂	 Auxiliary jib 鹅头臂
 Boom extension 主臂延伸臂	 Auxiliary boom nose 臂尖滑轮	 Rear storage box 尾部储物箱	 Optional equipment at extra fees 选配	 Motor 电机
 Hybrid Powertrain 混动总成	 Power battery 动力电池			
 Axle load 轴荷	 Weight 重量	 Number of sheaves 滑轮数量	 Min. travel speed 最小行驶速度	 Max. travel speed 最大行驶速度
 Max. gradeability 最大爬坡度	 Gear 档位	 Onroad gear 高速档	 Crawl speed 低速档	 Hook 吊钩
 Main hook 主钩	 Auxiliary hook 副钩	 Rope rate 倍率	 Max. supporting forces 最大支撑力	 Outrigger pads 支脚盘
 Outrigger jack 垂直支腿	 Outrigger beam 水平支腿	 Front outrigger 前支腿	 Rear outrigger 后支腿	 Hook weight 吊钩重量
 Operations 主要动作	 Max. single line lifting speed (empty load) 单绳速度(空载)	 Rope diameter 钢丝绳直径	 Rope length 钢丝绳长度	 Max. single line pull 最大单绳拉力
 Main winch 主卷扬	 Auxiliary winch 副卷扬	 Full luffing up/down time of boom 主臂起落幅时间	 Full extension/retraction time of boom 主臂伸缩时间	 Anemometer 风速仪
 Spare tire 备胎				

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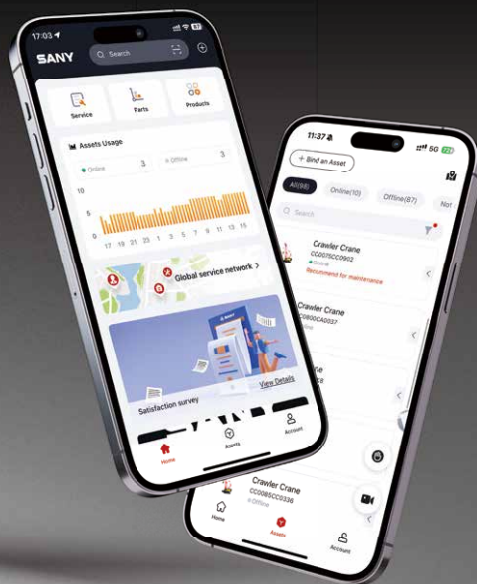


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